ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: 2013 DIAMOND DRILLING ASSESSMENT REPORT ON THE GALORE CREEK PROPERTY

TOTAL COST:

AUTHOR(S): Rex S.L.S. Turna
SIGNATURE(S):

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): M-230
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 5486962, 5486968, 5486971

YEAR OF WORK: 2013
PROPERTY NAME: Galore Creek
CLAIM NAME(S) (on which work was done): 516459

COMMODITIES SOUGHT: Copper, Gold, Silver

MINERAL INVENTORY MINFILE NUMBER(S),IF KNOWN:

MINING DIVISION: Liard Mining Division
NTS / BCGS: 104G/3 and 104G/4, BCGS 104G.013
LATITUDE: _____57___° ____07_____' ___08_____"
LONGITUDE: ___131_____° ____27_____' _____58____" (at centre of work)
UTM Zone: EASTING: 351005 NORTHING: 6334025

OWNER(S): Galore Creek Mining Corporation

MAILING ADDRESS:
Suite 3300, 550 Burrard Street, Vancouver, BC, V6C 0B3

OPERATOR(S) [who paid for the work]: Galore Creek Mining Corporation

MAILING ADDRESS:
Suite 3300, 550 Burrard Street, Vancouver, BC, V6C 0B3

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude. **Do not use abbreviations or codes**)

Porphyry, Alkalic, Alkali Syenites, Late Triassic, Stuhini Group, Stikine Terrane, Galore Creek Property, Bountiful, East Fault, Potassic Alteration, copper-gold-silver mineralization, Disseminated, Tuff, Volcanic Breccia, Syenite, Hickman Batholith.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:
2008 Diamond Drilling Assessment Report on the Galore Creek Property (AR 30612)
2010 Diamond Drilling Assessment Report on the Galore Creek Property (AR 32119)
2011 Diamond Drilling Assessment Report on the Galore Creek Property (AR 33368)
2012 Diamond Drilling Assessment Report on the Galore Creek Property (AR 33955)

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for …)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres, number of holes, size, storage location)			
Core: 11,648.7 metres, 22 holes, HQ/NQ sized, Stored on site – Uht Lan		516459	$2,123,425
Non-core: Helicopter support, Pad building, Safety, Camp		516459	$3,518,222
RELATED TECHNICAL			
Sampling / Assaying: 5,275 samples (ALS Minerals)		516459	$222,764
Freight		516459	$13,306
Mineralographic			
Metallurgic			
PROSPECTING (scale/area)			
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale, area)			
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (metres)			
Other: Mgmt Fee & Report Prep			$593,272
		TOTAL COST	$6,470,989

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2013 DIAMOND DRILLING ASSESSMENT REPORT ON THE GALORE CREEK PROPERTY

Event Numbers: 5486962, 5486968, 5486971
Claim Worked On: 516459

BC Geological Survey
Assessment Report
34683

Located in the Galore Creek Area
Liard Mining Division
British Columbia, Canada

NTS Map Sheet 104G/3 and 104G/4
BCGS Map Sheet 104G.013
57° 07' 08" North Latitude
131° 27' 58" West Longitude

Owned & Operated by
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Prepared by

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March, 2014

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1.0 INTRODUCTION

The Galore Creek Property (Figure 1) is located within the historic Stikine Gold Belt of north-western British Columbia, approximately 75 kilometres northwest of Barrick Gold's decommissioned Eskay Creek mine. The property consists of 291 contiguous mineral claims, totaling 136,129.29 hectares registered in the name of Galore Creek Mining Corporation.

Galore Creek is characterized as an alkaline porphyry-style copper-gold-silver deposit. It consists of a number of mineralized zones including the Central Zone, comprised of Central–North, Central-South and Bountiful, the Legacy Zone, the Southwest Zone, the Junction and North Junction Zones, the Middle Creek Zone, and the West Fork Zone. The Galore Creek property is host to 6.8B pounds of Proven and Probable reserves grading 0.6% copper, 5.45 Moz. at 0.32 g/t gold and 102.0 Moz. at 6.0 g/t silver. Inclusive of Proven and Probable reserves Galore Creek is host to 8.9B pounds of Measured and Indicated resources grading 0.50% copper, 8.0 Moz. at 0.3 g/t gold and 136.0 Moz. at 5.2 g/t silver, as well as 346.6M tonnes of Inferred resources grading 0.42% copper, 0.24 g/t gold and 4.28 g/t silver. Mineral reserves and resources were estimated using an NSR cut-off grade of $10.08/t milled, and Mineral Reserves are reported using commodity prices of US$4.44/lb copper, US$1,613/oz gold, and US$40.34/oz silver (effective July 27, 2011) (AMEC, 2011).

In July 2003, SpectrumGold Inc. (now NovaGold Canada Inc.) entered into an option agreement to acquire a 100% interest in the Galore Creek property from Stikine Copper Limited. NovaGold carried out exploration programs on the property in years 2003 through 2007, and additional claims have been staked for the project. NovaGold Canada Inc. is a subsidiary wholly owned by NovaGold Resources Inc. On May 1, 2007, NovaGold and Teck Cominco Limited (Teck Cominco) announced the formation of a 50-50 partnership to develop the Galore Creek Mine. The Galore Creek Partnership was finalized on August 1, 2007 and the jointly controlled operating company, Galore Creek Mining Corporation (GCMC) was created to direct all aspects of project construction and operation. Galore Creek claims were subsequently transferred to GCMC in October 2007. In November 2007, NovaGold and Barrick Gold Corporation (Barrick) reached an agreement and announced that the Grace Property claims would be sold 100% to the Galore Creek Partnership. On December 3, 2007, all the Grace claims were transferred to GCMC. During March 2008, Galore Creek Mining Corporation acquired additional mineral claims in the Scud River area, Stikine River area and north of West More Creek. These claims are contiguous with the Galore Creek Property.

This report covers work completed on portions of the Galore Creek Property between May 22, 2013 to August 25, 2013 which was carried out under BC Ministry of Energy and Mines Act

permit number M-230. The work at Galore Creek was conducted entirely within the boundary of mineral claim 516459.

Figure 1: General Location Map

Galore Creek Mining Corporation

2.0 LOCATION, ACCESS & PHYSIOGRAPHY

The Galore Creek property (Figure 1) is located within the Liard Mining Division of northwestern British Columbia, approximately 70 kilometres west of the Bob Quinn airstrip and 90 kilometres northeast of Wrangell, Alaska. The property is situated at the headwaters of Galore Creek, a tributary of the Scud River, which in turn flows into the Stikine River. The property lies at latitude 57°07'08''N and longitude 131°27'58"W, on NTS map sheets 104G/03 and 104G/04.

The town of Smithers, located 370 kilometres to the southeast, is the nearest major supply centre. An existing forest service road provides access to the Chi'yone camp (km 36). During the 2013 program most personnel, supplies and equipment were transported via helicopter to, and staged from the Ut Łūn camp in the Galore Valley.

Galore Creek is located in the humid continental climate zone of coastal BC. Summers are generally cool, and winters cold, with substantial snowfall. Property temperatures range from 20°C in the summer to well below -20°C in the winter. Annual precipitation is 76 centimetres with the majority (70%) falling as snow between September and February.

Physiographically, the Stikine-Iskut area is characterized by rugged mountains with elevations ranging between 500 to 2080 metres above sea level, active alpine glaciation and deep U-shaped valleys. Relief on the property varies from moderate to extreme. The tree line, located at an elevation of 1100 metres, divides forests of Balsam Fir, Sitka Spruce, Alder, Willow, Devils Club and Cedar from sparse grasses and brush above.

3.0 EXPLORATION HISTORY

Mineralization was first discovered in the upper Galore Creek valley in 1955 by M. Monson and W. Buchholz while prospecting for a subsidiary of Hudson Bay. Staking and sampling were completed in the area in 1955. Work in 1956 included mapping, trenching and diamond drilling. No further work was undertaken and most of the claims were allowed to expire.

In 1959, reconnaissance stream sediment surveys were carried out by Kennco Explorations (Western) Limited (the Canadian subsidiary of Kennecott Copper, now Rio Tinto Ltd.) in the Stikine River area. Results prompted Kennco to stake mineral claims around the remaining 16 Hudson Bay claims the following year. Four of the original claims were subsequently optioned by Consolidated Mining and Smelting Company of Canada Limited (Cominco) from W. Buchholz. Late in 1962, the three companies agreed to participate jointly in future exploration work. As a result, Stikine Copper Limited was incorporated in 1963, on the basis of the following interests: Kennco Explorations, (Western) Limited (59%), Hudson Bay Mining and Smelting Company Limited (34%), and Consolidated Mining and Smelting Company of Canada, Limited (5%).

Work conducted since discovery in 1955 outlined a significant copper-gold-silver mineralized zone in the Central Zone and identified several satellite mineralized zones, most importantly the Southwest, North Junction and Junction Zones. This work has included soil sampling, pole-dipole resistivity/induced polarization (IP), magnetics, electromagnetics (EM), radiometrics, very low frequency (VLF) and audio frequency magnetics (AFMAG) airborne geophysical surveys.

From 1960 to 1968, the property was operated by Kennco Exploration. Exploration work during this period included 53,164 metres of diamond drilling in 235 holes and 807 metres of underground development work in two adits. The Central Zone was the focus of most of this work. During the same period, a road was constructed from an airstrip at the confluence of the Stikine and Scud rivers along the Scud River and up Galore Creek to what was then an exploration camp.

No work was done between 1968 and 1972. In 1972, Hudson Bay became operator and in 1972 and 1973 an additional 25,352 metres of diamond drilling was completed in 111 holes. This work concentrated on the mineralization in the Central and North Junction Zones. A further 5,310 metres of diamond drilling was completed in 24 holes in 1976.

In 1989, Mingold Resources Inc. (an affiliated company of Hudson Bay) operated the property in order to investigate its gold potential. In 1990, Mingold completed 1,225 metres of diamond drilling in 18 holes.

Kennecott resumed as operator of the project in 1991 and completed 13,830 metres of diamond drilling in 49 holes. An airborne geophysics survey and over 90 line kilometres of IP survey were also completed. At the end of this initial exploration phase, a total of twelve prospects and deposits had been identified: Central, Junction, North Junction, West Rim, Butte, Southwest, Saddle, West Fork, South Butte, South 110, Middle Creek and North Rim.

3.1 SpectrumGold/NovaGold Exploration

In August 2003, SpectrumGold Inc. (now NovaGold Canada Inc.) entered into an option agreement to acquire a 100% interest in the Galore Creek property from Stikine Copper Limited, a company owned by QIT-FER et Titane Inc. (a wholly-owned subsidiary of Rio Tinto Ltd.) and Hudson Bay. From September to October 2003, SpectrumGold carried out a 10 hole, 2,950 metre diamond drill program on the property. The work program was directed toward confirming grades of copper and gold mineralization defined by previous drilling in the Central and Southwest Zones.

In 2004, NovaGold Canada Inc. (NovaGold) carried out a 79 hole, 25,976 metre diamond drill program to upgrade and expand the existing resource. Drilling was also conducted to test several peripheral mineral occurrences and nearby properties in which NovaGold had an interest. Extensive geophysical surveys were conducted to assist the exploratory drilling. The results of the 2004 drilling program provided the basis for geological modeling, resource estimation, preliminary mine planning and economic evaluation at Preliminary Assessment (PA) level.

In 2005, NovaGold completed a 260 hole, 63,190 metre diamond drill program on the Galore Creek property. The aim of the 2005 exploration program was to test for extensions of known mineralization and to explore for new targets within the Galore Creek valley. Additional drilling was utilized for engineering and environmental testing. Mapping focused on defining drill targets, major structures, and alteration assemblages, as well as recognizing sedimentary facies transitions. The geophysical program included a wide-spaced Vector IP reconnaissance program and IP surveys, conducted both south of the Central Zone and along the East Fork of Galore Creek.

In 2006, NovaGold completed 33,575 metres of NQ and HQ-sized diamond drilling in 57 holes. The 2006 drilling tested new exploration targets based on geophysical anomalies and new geologic interpretations. The goal of the program was to upgrade the resource estimation categories through step-out drilling of known mineralization, delineation drilling of proposed pit boundaries, and infill drilling of areas of known mineralization.

In 2007, NovaGold completed 17 holes, totalling 4,547 metres on the Galore Creek property for the Galore Creek Mining Corporation (GCMC). Drilling focussed on the Southwest Zone, Central Replacement Zone, Butte Zone and reconnaissance targets for the purpose of extending and upgrading known mineralization, identifying grade controls, and collecting geotechnical information for engineering studies.

3.2 Galore Creek Mining Corporation Exploration

In 2008, Galore Creek Mining Corporation (GCMC) completed nine diamond drill holes totalling 2,049.58 metres. The main objectives of the drill program were to obtain ABA (Acid Base Accounting) data in the Central, Southwest, North Junction and Junction pits, to confirm legacy grades in the Junction pit, and to collect metallurgical data in the Central pit.

In 2010, GCMC conducted a site investigation program of nine exploration diamond drill holes totalling 2,803.33 metres and four geotechnical boreholes totalling 240.70 metres. The main objectives of the exploration drilling were to obtain metallurgical and resource in-fill data in the Central deposit. Exploration drill holes targeted the first five years of planned production within the South Gold Lens and Central Replacement Zone. A geotechnical borehole was drilled in the area of a location under consideration for construction of a water-retaining dam. Three shallow geotechnical boreholes were drilled in the Galore Valley to install standpipes for use in monitoring drawdown associated with pump testing of nearby pump wells installed previously (in 2007).

In 2011, GCMC's site investigation included a drilling program consisting of eighteen (18) exploration drill holes totalling 9,953.22 metres, and sixteen (16) geotechnical boreholes totalling 5,887.30 metres. The main objectives of the exploration drill program were to test for upgrading and possible extensions of mineralization within the Central-South and Bountiful areas of the Central Pit. The drilling was to potentially support an upgrading of the Inferred resources to a Measured and Indicated classification within a +700M Tonne "Enhanced Plan" Pit that was identified during Pre-Feasibility. The SRK geotechnical site investigation program was undertaken to enable Feasibility-level design of the proposed open pits at Galore Creek.

In 2012, the GCMC site investigation included a diamond drilling program consisting of forty-seven (47) exploration drill holes totalling 23,369.2 metres, nine (9) geotechnical boreholes totalling 3,296.1 metres, six (6) hydrogeological holes totalling 835.0 metres, and sixteen (16) overburden-geotechnical holes totalling 589.5 metres.

The main objective of the exploration drill program was to upgrade Inferred resources to Measured and Indicated classification. Exploration drilling successfully encountered copper mineralization which should support feasibility-level resource estimation, mine planning and design. The SRK geotechnical and hydrogeological site investigation program was undertaken to obtain geotechnical data to support future mine planning and engineering at Galore Creek.

4.0 LAND TENURE AND CLAIM STATUS

In July 2003, SpectrumGold Inc. (now NovaGold Canada Inc.) entered into an option agreement to acquire a 100% interest in the Galore Creek property from Stikine Copper Limited, a company owned by QIT-FER et Titane Inc. and Hudson Bay Mining and Smelting Co. Limited.

The original Galore Creek property consisted of 292 two-post claims, of which 39 were fractions, all held in the name of Stikine Copper Limited. In July 2005, NovaGold converted the 292 claims into six cell claims to hold an area of 5,111 hectares and the claims are listed below in Table 1.

On March 28, 2007, NovaGold exercised the Stikine Copper Limited option and acquired 100% in the property as of June 1, 2007.

Table 1 - Galore Creek Property Claims

Tenure No.	Name	Owner	Area (ha.)
516158	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	772.237
516165	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	667.543
516177	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	175.777
516178	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	457.053
516179	Cell Claim	Galore Creek Mining Corporation (Client No. 211373).	1,317.270
516459	GALORE 1 CELL CLAIM	Galore Creek Mining Corporation (Client No. 211373)	1,721.252
Totals:	**6 claims**		**5,111.132**

Since the initial option agreement on the Galore Creek claims in 2003, NovaGold has acquired significant ground in the area through staking as well as purchase of mineral claims from other parties. All the claims are listed in Table 3.

On August 1, 2007, the Galore Creek Partnership (Teck Cominco Limited and NovaGold Canada Inc. 50/50) was established to develop the Galore Creek mine; the Partnership created the jointly controlled operating company called the Galore Creek Mining Corporation. In October

2007, all Galore Creek Property claims held by NovaGold Canada Inc. were transferred to the Galore Creek Mining Corporation.

In November 2007, NovaGold and Barrick Gold Corporation (Barrick) reached an agreement and announced the Grace property claims would be sold 100% to the Galore Creek Partnership. On December 3, 2007, all the Grace claims were transferred to Galore Creek Mining Corporation and Table 2 lists the Grace property mineral claims. These claims are now part of the Galore Creek Property and are listed in Table 3.

Table 2 – Grace Property Claims

Tenure No.	Name	Owner	Area (ha.)
404921	Grace 4	Galore Creek Mining Corporation (Client No. 211373)	500
404922	Grace 5	Galore Creek Mining Corporation (Client No. 211373)	500
516161	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	543.835
516163	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	1244.967
517480	Cell Claim	Galore Creek Mining Corporation (Client No. 211373)	52.637
Totals:	**5 claims**		**2,841.44**

Between March 2008 and March 2014, Galore Creek Mining Corporation acquired additional mineral claims in the Scud River area, Stikine River area and West More area. These claims are contiguous with the Galore Creek Property claims and are listed in Table 3.

Table 3 - Galore Creek Property Mineral Claims, Liard Mining Division, BC

Owner: Galore Creek Mining Corporation - Client No. 211373

Tenure No.	Claim Name	Owner	Tenure Type	Issue Date	Good To Date	Area (ha)
404921	GRACE 4	211373 (100%)	Mineral Claim	2003/sep/07	2023/dec/01	500
404922	GRACE 5	211373 (100%)	Mineral Claim	2003/sep/07	2023/dec/01	500
408613	VIA 32	211373 (100%)	Mineral Claim	2004/feb/29	2022/dec/01	450
410802	J3	211373 (100%)	Mineral Claim	2004/may/26	2022/dec/01	300
410810	CONTACT 5	211373 (100%)	Mineral Claim	2004/may/26	2022/dec/01	200
410812	CONTACT 7	211373 (100%)	Mineral Claim	2004/may/26	2022/dec/01	450
412228	GL 16	211373 (100%)	Mineral Claim	2004/jul/04	2022/dec/01	500
412241	GL 29	211373 (100%)	Mineral Claim	2004/jul/06	2022/dec/01	500
501126	SPC11	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	368.042
501150	SPC01	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	438.094
501166	SPC02	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	438.096
501212	SPC03	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	437.848
501276	SPC04	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	437.851
501341	SPC06	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	315.279
501401	SPC07	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	210.367
501428	SPC05	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	315.486
501454	SPC09	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	438.097
501496	SPC10	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	437.858
501524	SPC12	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	367.917
501560	SPC13	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	367.793
501583	SPC14	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.171
501603	SPC15	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.137
501634	SPC16	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	280.043
501660	SPC17	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.095
501669	SPC18	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	437.659
501685	SPC20	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	419.889
501726	SPC19	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	437.421
501738	SPC21	211373 (100%)	Mineral Claim	2005/jan/12	2023/dec/01	420.221
501755	SPC22	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	385.557
501775	SPC23	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	437.899
501787	SPC24	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	437.661
501798	SPC25	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.67
501815	SPC26	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.408
501829	SPC27	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	210.068
501839	SPC29	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	438.001
501857	SPC28	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.672
501865	SPC30	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	438.002
501882	SPC31	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.291
501891	SPC32	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	420.136
501905	SPC08	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	210.366
501931	PORC01	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	405.39
501965	PORC02	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	440.514
501999	PORC03	211373 (100%)	Mineral Claim	2005/jan/12	2022/jan/12	105.708
509232	tunnel	211373 (100%)	Mineral Claim	2005/mar/18	2022/dec/01	333.757

Table 3 - Galore Creek Property Mineral Claims - Continued

509234	porc 04	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	440.357
509235	porc 05	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	405.158
509250	porc 06	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	123.308
509253	sphaler 01	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	422.571
509259	sphaler 02	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	211.356
509261	ng 01	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	420.826
509262	ng 02	211373 (100%)	Mineral Claim	2005/mar/18	2022/mar/18	105.208
509893	NR 3	211373 (100%)	Mineral Claim	2005/mar/30	2022/dec/01	70.379
511868	SPHCR 01	211373 (100%)	Mineral Claim	2005/apr/30	2022/apr/30	405.262
511869	SPHCR02	211373 (100%)	Mineral Claim	2005/apr/30	2022/apr/30	422.876
511870	SPHCR03	211373 (100%)	Mineral Claim	2005/apr/30	2022/apr/30	422.878
512425		211373 (100%)	Mineral Claim	2005/may/11	2022/dec/01	700.818
512426		211373 (100%)	Mineral Claim	2005/may/11	2022/dec/01	473.235
512478	CONT 1	211373 (100%)	Mineral Claim	2005/may/12	2022/may/26	770.372
516158		211373 (100%)	Mineral Claim	2005/jul/06	2023/dec/01	772.237
516161		211373 (100%)	Mineral Claim	2005/jul/06	2023/dec/01	543.835
516163		211373 (100%)	Mineral Claim	2005/jul/06	2023/dec/01	1244.967
516165		211373 (100%)	Mineral Claim	2005/jul/06	2023/dec/01	667.543
516177		211373 (100%)	Mineral Claim	2005/jul/06	2022/dec/01	175.777
516178		211373 (100%)	Mineral Claim	2005/jul/06	2022/dec/01	457.053
516179		211373 (100%)	Mineral Claim	2005/jul/06	2022/dec/01	1317.27
516235		211373 (100%)	Mineral Claim	2005/jul/07	2022/dec/01	1161.63
516271		211373 (100%)	Mineral Claim	2005/jul/07	2023/dec/01	315.411
516275		211373 (100%)	Mineral Claim	2005/jul/07	2022/dec/01	1407.331
516284		211373 (100%)	Mineral Claim	2005/jul/07	2023/dec/01	947.189
516285		211373 (100%)	Mineral Claim	2005/jul/07	2023/dec/01	614.229
516286		211373 (100%)	Mineral Claim	2005/jul/07	2023/dec/01	912.089
516327		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	999.585
516335		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1354.185
516340		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1195.156
516342		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1107.372
516345		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	949.18
516359		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	789.736
516367		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1052.596
516377		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1143.352
516433		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1318.728
516441		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	1390.457
516443		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	880.157
516445		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	985.011
516448		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	862.311
516452		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	879.374
516458		211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	949.726
516459	GALORE 1 CELL CLAIM	211373 (100%)	Mineral Claim	2005/jul/08	2023/dec/01	1721.252
516463	NR 4	211373 (100%)	Mineral Claim	2005/jul/08	2022/dec/01	140.84
516474	SPHCR 04	211373 (100%)	Mineral Claim	2005/jul/08	2022/jul/08	422.996
516475	SPHCR 05	211373 (100%)	Mineral Claim	2005/jul/08	2022/jul/08	422.996

Table 3 - Galore Creek Property Mineral Claims - Continued

516496		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1299.197
516498		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1105.922
516500		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1527.806
516503		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1178.494
516505		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1126.672
516508		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1020.993
516509		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	1039.113
516511		211373 (100%)	Mineral Claim	2005/jul/09	2022/dec/01	968.695
516674		211373 (100%)	Mineral Claim	2005/jul/11	2022/dec/01	157.819
516691		211373 (100%)	Mineral Claim	2005/jul/11	2022/dec/01	563.2
517480	GRACE G	211373 (100%)	Mineral Claim	2005/jul/12	2023/jul/12	52.637
522318	CONT 2	211373 (100%)	Mineral Claim	2005/nov/15	2022/dec/01	386.718
522319	CONT 3	211373 (100%)	Mineral Claim	2005/nov/15	2022/dec/01	245.815
556327		211373 (100%)	Mineral Claim	2007/apr/13	2022/dec/01	387.2667
556330		211373 (100%)	Mineral Claim	2007/apr/13	2022/dec/01	281.5297
556331		211373 (100%)	Mineral Claim	2007/apr/13	2022/dec/01	140.7942
556334		211373 (100%)	Mineral Claim	2007/apr/13	2022/dec/01	211.1915
579405	SCU 1	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.2202
579406	SCUD 1	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.9753
579407	SCUD 2	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	122.4604
579408	SCU 2	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.2223
579409	SCUD 3	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	349.8247
579410	SCU 3	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.9756
579411	SCUD 4	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.9061
579412	SCUD 5	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	349.7099
579413	SCU 3	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.0939
579414	SCUD 6	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	157.3518
579416	SCU 4	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	401.6306
579417	SCUD 7	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.9056
579418	SCU 5	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.9768
579420	SCUD 8	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.6281
579421	SCU 6	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.9789
579423	SCUD 9	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.1346
579424	SCU 7	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.9808
579426	SCU 8	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.9835
579428	SCUD 10	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	244.6974
579429	SCU 9	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.2886
579431	SCUD 11	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	366.949
579432	SCU 10	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.2913
579434	SCU 11	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.3084
579435	SCUD 12	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	209.7657
579436	SCU 12	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	436.7655
579437	SCUD 13	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.4795
579439	SCU 13	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.0121
579441	SCU 14	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.2245
579443	SCU 15	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.2253

Table 3 - Galore Creek Property Mineral Claims - Continued

579454	RDL 1	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.8799
579456	RDL 2	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	439.4831
579457	LIN 1	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.6811
579458	RDL 3	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	439.34
579459	LIN 2	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.7224
579461	RDL 4	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.6429
579462	LIN 3	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	298.7028
579463	RDL 5	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.6515
579467	RDL 6	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.5126
579469	RDL 7	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.512
579470	LIN 6	211373 (100%)	Mineral Claim	2008/mar/28	2023/dec/01	333.6831
579472	LIN 7	211373 (100%)	Mineral Claim	2008/mar/28	2023/dec/01	438.8378
579473	RDL 8	211373 (100%)	Mineral Claim	2008/mar/28	2022/dec/01	421.5266
579479	LIN 10	211373 (100%)	Mineral Claim	2008/mar/28	2023/dec/01	421.016
579517	SCUD S1	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.3757
579519	SCUD S2	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.114
579521	SCUD S3	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	350.0739
579523	SCUD S4	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.2729
579526	SCUD S5	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.2704
579528	SCUD S6	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.7174
579530	SCUD S7	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.7149
579532	SCUD S8	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.9041
579535	SCUD S9	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.0905
579537	SCUD S10	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	350.2287
579541	SCUD S11	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	385.4026
579542	SCUD S12	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.4623
579544	SCUD S13	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	419.9021
579545	SCUD S14	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.0891
579547	SCUD S15	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.4696
579548	SCUD S16	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.4701
579549	SCUD S17	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.4678
579550	SCUD S18	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.4649
579551	SCUD S19	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.2738
579552	SCUD S20	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.7128
579553	SCUD S21	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.7161
579554	SCUD S22	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.7156
579556	SCUD S22	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.7135
579557	SCUD S23	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.4638
579558	SCUD S24	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	420.4437
579559	SCUD S25	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.964
579560	SCUD S26	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.9651
579561	SCUD S27	211373 (100%)	Mineral Claim	2008/mar/28	2022/mar/28	437.9638
585412	RDL 21	211373 (100%)	Mineral Claim	2008/may/29	2022/dec/01	35.1912
662956	RLS 1	211373 (100%)	Mineral Claim	2009/oct/31	2022/dec/01	70.3864
662967	RLS 2	211373 (100%)	Mineral Claim	2009/oct/31	2022/dec/01	70.3828
662975	R 1	211373 (100%)	Mineral Claim	2009/oct/31	2022/dec/01	87.9738

Table 3 - Galore Creek Property Mineral Claims - Continued

662982	RLS 3	211373 (100%)	Mineral Claim	2009/oct/31	2022/dec/01	105.567
975932	HURON 001	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	420.5231
975933	HURON 002	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.8049
975952	HURON 003	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.5775
975953	HURON 004	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	385.5836
975954	HURON 005	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.9536
975955	HURON 006	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.723
975956	HURON 007	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	402.9514
975957	JAY001	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	403.5812
975972	HURON 008	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.7656
975993	JAY002	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	421.4118
975994	HURON 009	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	420.3235
975995	JAY003	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	386.3496
975996	HURON 010	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	420.4012
975997	HURON 011	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.573
975998	JAY004	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.8367
975999	HURON 012	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.5844
976000	JAY005	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	421.029
976002	HURON 013	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.3275
976003	JAY006	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	421.1768
976004	HURON 014	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.7743
976005	JAY007	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.9156
976006	HURON 015	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.9419
976007	HURON 016	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.7952
976008	JAY008	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	420.9761
976012	JAY009	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.6893
976032	HURON 017	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.4339
976052	HURON 018	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.4854
976053	JAY010	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.6839
976054	HURON 019	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.0853
976055	HURON 020	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.0788
976056	NAVO 001	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.795
976057	JAY011	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.5354
976060	JAY012	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.7231
976061	NAVO 002	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.0959
976062	JAY013	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.6981
976064	JAY014	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	421.3459
976065	JAY0015	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.8828
976066	HURON 024	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.5249
976067	JAY16	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	316.0291
976068	NAVO 003	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.4241
976070	JAY017	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	420.881
976072	JAY018	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	438.3879
976092	HURON 027	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.007
976112	NAVO 005	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.8963
976152	HURON 028	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.4041

Table 3 - Galore Creek Property Mineral Claims - Continued

976153	NAVO 006	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.2964
976154	HURON 029	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.7264
976156	HURON 030	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6758
976157	NAVO 007	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.607
976159	NAVO 008	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.8969
976161	NAVO 009	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.141
976163	NAVO 010	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.8991
976172	NAVO 011	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.1368
976173	HURON 031	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.2289
976174	NAVO 012	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.1327
976175	HURON 032	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.0418
976176	NAVO 013	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.1266
976177	HURON 033	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.1978
976179	HURON 034	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	261.8845
976180	NAVO 14	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.8991
976212	NAVO 015	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.0713
976232	HURON 035	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.3596
976234	HURON 036	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.2952
976236	NAVO 016	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	314.2504
976239	NAVO 017	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6337
976252	NAVO 018	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.3086
976412	HURON 050	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.9337
976452	HURON 051	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.926
976456	HURON 052	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.2404
976459	HURON 053	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.9377
976461	HURON 054	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.9392
976463	HURON 055	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	419.7249
976467	HURON 056	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.022
976469	HURON 057	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.0772
976472	HURON 058	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.1779
976532	HURON 059	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.1838
976554	HURON 060	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	437.1827
976556	HURON 061	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.942
976558	HURON 062	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.9441
976560	NAVO 029	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	349.3167
976561	HURON 063	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.9394
976572	HURON 064	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.7731
976593	HURON 065	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.526
976612	HURON 066	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.8678
976632	HURON 067	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.9275
976653	HURON 068	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6217
976656	HURON 069	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	418.8978
976657	HURON 070	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6796
976672	HURON 071	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.4646
976675	HURON_072	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6764
976676	HURON_073	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6678

Table 3 - Galore Creek Property Mineral Claims - Continued

976692	HURON_074	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.6657
976713	HURON_075	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.4147
976718	HURON_079	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	436.4558
976732	HURON_080	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	418.7387
976753	HURON_081	211373 (100%)	Mineral Claim	2012/apr/02	2023/apr/02	418.7768
1016352	MAC	211373 (100%)	Mineral Claim	2013/jan/27	2014/jan/27	771.4353
1017781	HURON201301	211373 (100%)	Mineral Claim	2013/mar/14	2014/mar/14	157.3895
1017782	HURON201302	211373 (100%)	Mineral Claim	2013/mar/14	2014/mar/14	104.9935
1017784	HURON201303	211373 (100%)	Mineral Claim	2013/mar/14	2014/mar/14	157.8589
1018229	SPC 33	211373 (100%)	Mineral Claim	2013/apr/03	2014/apr/03	104.9952
1018771	SPC 34	211373 (100%)	Mineral Claim	2013/apr/23	2014/apr/23	175.2671
1019238	SPC 35	211373 (100%)	Mineral Claim	2013/may/04	2014/may/04	87.858
1019756	SPC 36	211373 (100%)	Mineral Claim	2013/may/24	2014/may/24	281.0559
1021815	SPC 37	211373 (100%)	Mineral Claim	2013/aug/22	2014/aug/22	1154.5208
1021830	SPC 38	211373 (100%)	Mineral Claim	2013/aug/23	2014/aug/23	419.9081
1025793	HUR	211373 (100%)	Mineral Claim	2014/feb/08	2015/feb/08	157.4446
1025944	HUR 1	211373 (100%)	Mineral Claim	2014/feb/14	2015/feb/14	157.802
291	**Mineral Claims**				**Hectares:**	**136,129.2860**

This report covers drilling and core logging on the Galore Creek Property between May 22, 2013 to August 25, 2013 which was carried out under BC Ministry of Energy and Mines Act permit number M-230. The drilling work at Galore Creek had twenty-two (22) exploration drill holes conducted within mineral claim 516459 (Figure 3) and applied to selected and contiguous claims held by the Galore Creek Mining Corporation. Table 4 lists the 287 mineral claims that assessment work was applied to and shows the good to date status after application of assessment work on January 24, 2014 under connected Event Numbers 5486962, 5486968 and 5486971.

Table 4 - Application of 2013 Assessment Work - Galore Creek Property Mineral Claims

Owner: Galore Creek Mining Corporation - Client No. 211373

Tenure No.	Claim Name	Owner	Tenure Type	Issue Date	Good To Date	Area (ha)
404921	GRACE 4	211373 (100%)	Mineral Claim	2003/sep/07	2024/dec/01	500
404922	GRACE 5	211373 (100%)	Mineral Claim	2003/sep/07	2024/dec/01	500
408613	VIA 32	211373 (100%)	Mineral Claim	2004/feb/29	2024/dec/01	450
410802	J3	211373 (100%)	Mineral Claim	2004/may/26	2024/dec/01	300
410810	CONTACT 5	211373 (100%)	Mineral Claim	2004/may/26	2024/dec/01	200
410812	CONTACT 7	211373 (100%)	Mineral Claim	2004/may/26	2024/dec/01	450
412228	GL 16	211373 (100%)	Mineral Claim	2004/jul/04	2024/dec/01	500
412241	GL 29	211373 (100%)	Mineral Claim	2004/jul/06	2024/dec/01	500
501126	SPC11	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	368.042
501150	SPC01	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	438.094
501166	SPC02	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	438.096
501212	SPC03	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	437.848
501276	SPC04	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	437.851
501341	SPC06	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	315.279
501401	SPC07	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	210.367
501428	SPC05	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	315.486
501454	SPC09	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	438.097
501496	SPC10	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	437.858
501524	SPC12	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	367.917
501560	SPC13	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	367.793
501583	SPC14	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.171
501603	SPC15	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.137
501634	SPC16	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	280.043
501660	SPC17	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.095
501669	SPC18	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	437.659
501685	SPC20	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	419.889
501726	SPC19	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	437.421
501738	SPC21	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	420.221
501755	SPC22	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	385.557
501775	SPC23	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	437.899
501787	SPC24	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	437.661
501798	SPC25	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.67
501815	SPC26	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.408
501829	SPC27	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	210.068
501839	SPC29	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	438.001
501857	SPC28	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.672
501865	SPC30	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	438.002
501882	SPC31	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.291
501891	SPC32	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	420.136
501905	SPC08	211373 (100%)	Mineral Claim	2005/jan/12	2024/dec/01	210.366
501931	PORC01	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	405.39
501965	PORC02	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	440.514
501999	PORC03	211373 (100%)	Mineral Claim	2005/jan/12	2024/jan/12	105.708

Table 4 - Application of 2013 Assessment Work - Continued

509232	tunnel	211373 (100%)	Mineral Claim	2005/mar/18	2024/dec/01	333.757
509234	porc 04	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	440.357
509235	porc 05	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	405.158
509250	porc 06	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	123.308
509253	sphaler 01	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	422.571
509259	sphaler 02	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	211.356
509261	ng 01	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	420.826
509262	ng 02	211373 (100%)	Mineral Claim	2005/mar/18	2024/mar/18	105.208
509893	NR 3	211373 (100%)	Mineral Claim	2005/mar/30	2024/dec/01	70.379
511868	SPHCR 01	211373 (100%)	Mineral Claim	2005/apr/30	2024/apr/30	405.262
511869	SPHCR02	211373 (100%)	Mineral Claim	2005/apr/30	2024/apr/30	422.876
511870	SPHCR03	211373 (100%)	Mineral Claim	2005/apr/30	2024/apr/30	422.878
512425		211373 (100%)	Mineral Claim	2005/may/11	2024/dec/01	700.818
512426		211373 (100%)	Mineral Claim	2005/may/11	2024/dec/01	473.235
512478	CONT 1	211373 (100%)	Mineral Claim	2005/may/12	2024/may/26	770.372
516158		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	772.237
516161		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	543.835
516163		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	1244.967
516165		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	667.543
516177		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	175.777
516178		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	457.053
516179		211373 (100%)	Mineral Claim	2005/jul/06	2024/dec/01	1317.27
516235		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	1161.63
516271		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	315.411
516275		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	1407.331
516284		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	947.189
516285		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	614.229
516286		211373 (100%)	Mineral Claim	2005/jul/07	2024/dec/01	912.089
516327		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	999.585
516335		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1354.185
516340		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1195.156
516342		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1107.372
516345		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	949.18
516359		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	789.736
516367		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1052.596
516377		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1143.352
516433		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1318.728
516441		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1390.457
516443		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	880.157
516445		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	985.011
516448		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	862.311
516452		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	879.374
516458		211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	949.726
516459	GALORE 1 CELL CLAIM	211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	1721.252
516463	NR 4	211373 (100%)	Mineral Claim	2005/jul/08	2024/dec/01	140.84

Table 4 - Application of 2013 Assessment Work - Continued

516474	SPHCR 04	211373 (100%)	Mineral Claim	2005/jul/08	2024/jul/08	422.996
516475	SPHCR 05	211373 (100%)	Mineral Claim	2005/jul/08	2024/jul/08	422.996
516496		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1299.197
516498		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1105.922
516500		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1527.806
516503		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1178.494
516505		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1126.672
516508		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1020.993
516509		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	1039.113
516511		211373 (100%)	Mineral Claim	2005/jul/09	2024/dec/01	968.695
516674		211373 (100%)	Mineral Claim	2005/jul/11	2024/dec/01	157.819
516691		211373 (100%)	Mineral Claim	2005/jul/11	2024/dec/01	563.2
517480	GRACE G	211373 (100%)	Mineral Claim	2005/jul/12	2024/jul/12	52.637
522318	CONT 2	211373 (100%)	Mineral Claim	2005/nov/15	2024/dec/01	386.718
522319	CONT 3	211373 (100%)	Mineral Claim	2005/nov/15	2024/dec/01	245.815
556327		211373 (100%)	Mineral Claim	2007/apr/13	2024/dec/01	387.2667
556330		211373 (100%)	Mineral Claim	2007/apr/13	2024/dec/01	281.5297
556331		211373 (100%)	Mineral Claim	2007/apr/13	2024/dec/01	140.7942
556334		211373 (100%)	Mineral Claim	2007/apr/13	2024/dec/01	211.1915
579405	SCU 1	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.2202
579406	SCUD 1	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.9753
579407	SCUD 2	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	122.4604
579408	SCU 2	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.2223
579409	SCUD 3	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	349.8247
579410	SCU 3	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.9756
579411	SCUD 4	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.9061
579412	SCUD 5	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	349.7099
579413	SCU 3	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.0939
579414	SCUD 6	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	157.3518
579416	SCU 4	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	401.6306
579417	SCUD 7	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.9056
579418	SCU 5	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.9768
579420	SCUD 8	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.6281
579421	SCU 6	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.9789
579423	SCUD 9	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.1346
579424	SCU 7	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.9808
579426	SCU 8	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.9835
579428	SCUD 10	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	244.6974
579429	SCU 9	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.2886
579431	SCUD 11	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	366.949
579432	SCU 10	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.2913
579434	SCU 11	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.3084
579435	SCUD 12	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	209.7657
579436	SCU 12	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	436.7655
579437	SCUD 13	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.4795

Table 4 - Application of 2013 Assessment Work - Continued

579439	SCU 13	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.0121
579441	SCU 14	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.2245
579443	SCU 15	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.2253
579454	RDL 1	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.8799
579456	RDL 2	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	439.4831
579457	LIN 1	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.6811
579458	RDL 3	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	439.34
579459	LIN 2	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.7224
579461	RDL 4	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.6429
579462	LIN 3	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	298.7028
579463	RDL 5	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.6515
579467	RDL 6	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.5126
579469	RDL 7	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.512
579470	LIN 6	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	333.6831
579472	LIN 7	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	438.8378
579473	RDL 8	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.5266
579479	LIN 10	211373 (100%)	Mineral Claim	2008/mar/28	2024/dec/01	421.016
579517	SCUD S1	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.3757
579519	SCUD S2	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.114
579521	SCUD S3	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	350.0739
579523	SCUD S4	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.2729
579526	SCUD S5	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.2704
579528	SCUD S6	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.7174
579530	SCUD S7	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.7149
579532	SCUD S8	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.9041
579535	SCUD S9	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.0905
579537	SCUD S10	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	350.2287
579541	SCUD S11	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	385.4026
579542	SCUD S12	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.4623
579544	SCUD S13	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	419.9021
579545	SCUD S14	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.0891
579547	SCUD S15	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.4696
579548	SCUD S16	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.4701
579549	SCUD S17	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.4678
579550	SCUD S18	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.4649
579551	SCUD S19	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.2738
579552	SCUD S20	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.7128
579553	SCUD S21	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.7161
579554	SCUD S22	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.7156
579556	SCUD S22	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.7135
579557	SCUD S23	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.4638
579558	SCUD S24	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	420.4437
579559	SCUD S25	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.964
579560	SCUD S26	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.9651
579561	SCUD S27	211373 (100%)	Mineral Claim	2008/mar/28	2024/mar/28	437.9638

Table 4 - Application of 2013 Assessment Work - Continued

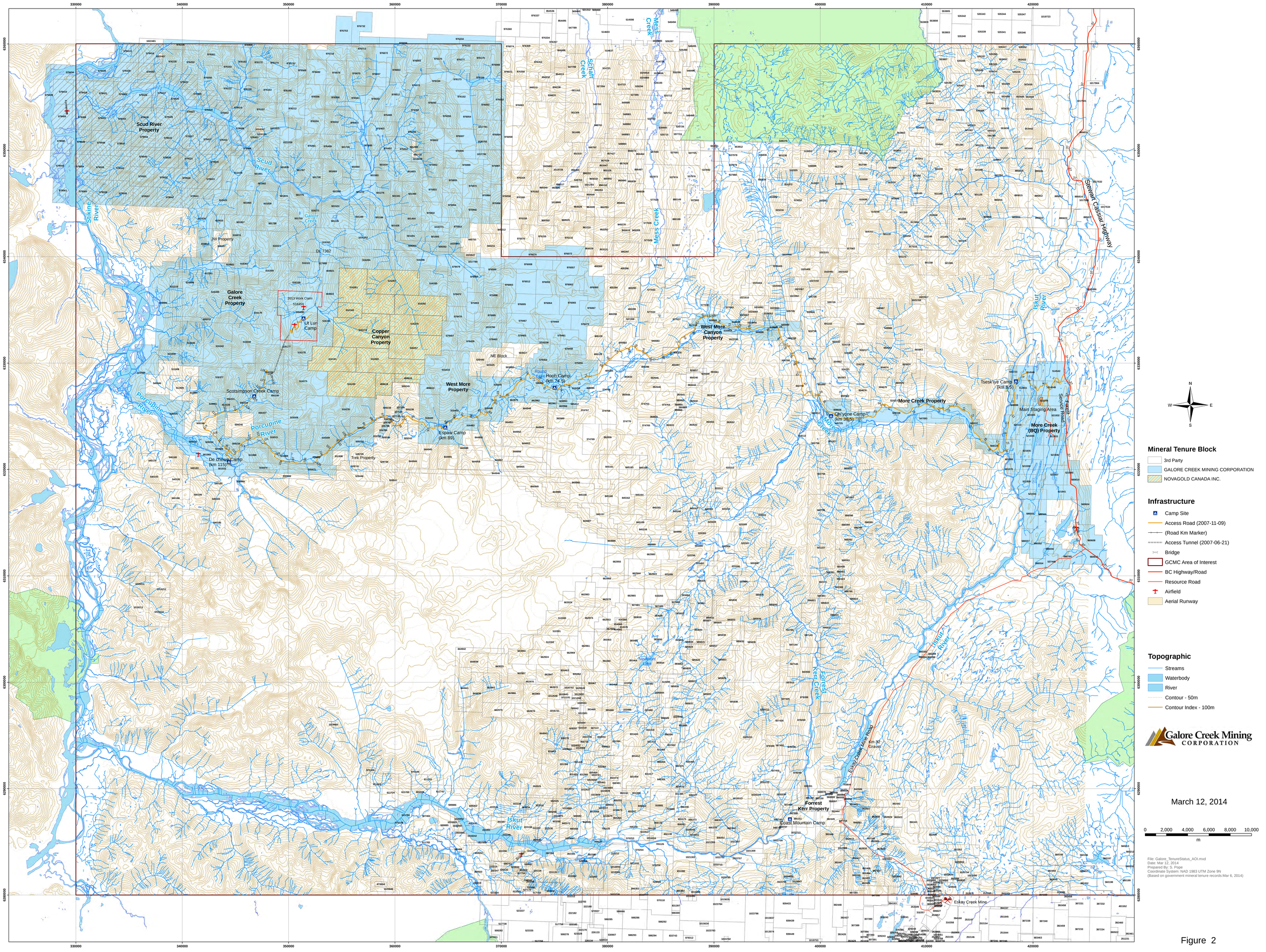
585412	RDL 21	211373 (100%)	Mineral Claim	2008/may/29	2024/dec/01	35.1912
662956	RLS 1	211373 (100%)	Mineral Claim	2009/oct/31	2024/dec/01	70.3864
662967	RLS 2	211373 (100%)	Mineral Claim	2009/oct/31	2024/dec/01	70.3828
662975	R 1	211373 (100%)	Mineral Claim	2009/oct/31	2024/dec/01	87.9738
662982	RLS 3	211373 (100%)	Mineral Claim	2009/oct/31	2024/dec/01	105.567
975932	HURON 001	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	420.5231
975933	HURON 002	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.8049
975952	HURON 003	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.5775
975953	HURON 004	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	385.5836
975954	HURON 005	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.9536
975955	HURON 006	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.723
975956	HURON 007	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	402.9514
975957	JAY001	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	403.5812
975972	HURON 008	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.7656
975993	JAY002	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	421.4118
975994	HURON 009	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	420.3235
975995	JAY003	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	386.3496
975996	HURON 010	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	420.4012
975997	HURON 011	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.573
975998	JAY004	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.8367
975999	HURON 012	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.5844
976000	JAY005	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	421.029
976002	HURON 013	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.3275
976003	JAY006	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	421.1768
976004	HURON 014	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.7743
976005	JAY007	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.9156
976006	HURON 015	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.9419
976007	HURON 016	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.7952
976008	JAY008	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	420.9761
976012	JAY009	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.6893
976032	HURON 017	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.4339
976052	HURON 018	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.4854
976053	JAY010	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.6839
976054	HURON 019	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.0853
976055	HURON 020	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.0788
976056	NAVO 001	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.795
976057	JAY011	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.5354
976060	JAY012	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.7231
976061	NAVO 002	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.0959
976062	JAY013	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.6981
976064	JAY014	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	421.3459
976065	JAY0015	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.8828
976066	HURON 024	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.5249
976067	JAY16	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	316.0291
976068	NAVO 003	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.4241

Table 4 - Application of 2013 Assessment Work - Continued

976070	JAY017	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	420.881
976072	JAY018	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	438.3879
976092	HURON 027	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.007
976112	NAVO 005	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.8963
976152	HURON 028	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.4041
976153	NAVO 006	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.2964
976154	HURON 029	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.7264
976156	HURON 030	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6758
976157	NAVO 007	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.607
976159	NAVO 008	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.8969
976161	NAVO 009	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.141
976163	NAVO 010	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.8991
976172	NAVO 011	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.1368
976173	HURON 031	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.2289
976174	NAVO 012	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.1327
976175	HURON 032	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.0418
976176	NAVO 013	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.1266
976177	HURON 033	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.1978
976179	HURON 034	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	261.8845
976180	NAVO 14	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.8991
976212	NAVO 015	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.0713
976232	HURON 035	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.3596
976234	HURON 036	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.2952
976236	NAVO 016	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	314.2504
976239	NAVO 017	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6337
976252	NAVO 018	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.3086
976412	HURON 050	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.9337
976452	HURON 051	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.926
976456	HURON 052	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.2404
976459	HURON 053	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.9377
976461	HURON 054	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.9392
976463	HURON 055	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	419.7249
976467	HURON 056	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.022
976469	HURON 057	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.0772
976472	HURON 058	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.1779
976532	HURON 059	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.1838
976554	HURON 060	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	437.1827
976556	HURON 061	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.942
976558	HURON 062	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.9441
976560	NAVO 029	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	349.3167
976561	HURON 063	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.9394
976572	HURON 064	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.7731
976593	HURON 065	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.526
976612	HURON 066	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.8678
976632	HURON 067	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.9275

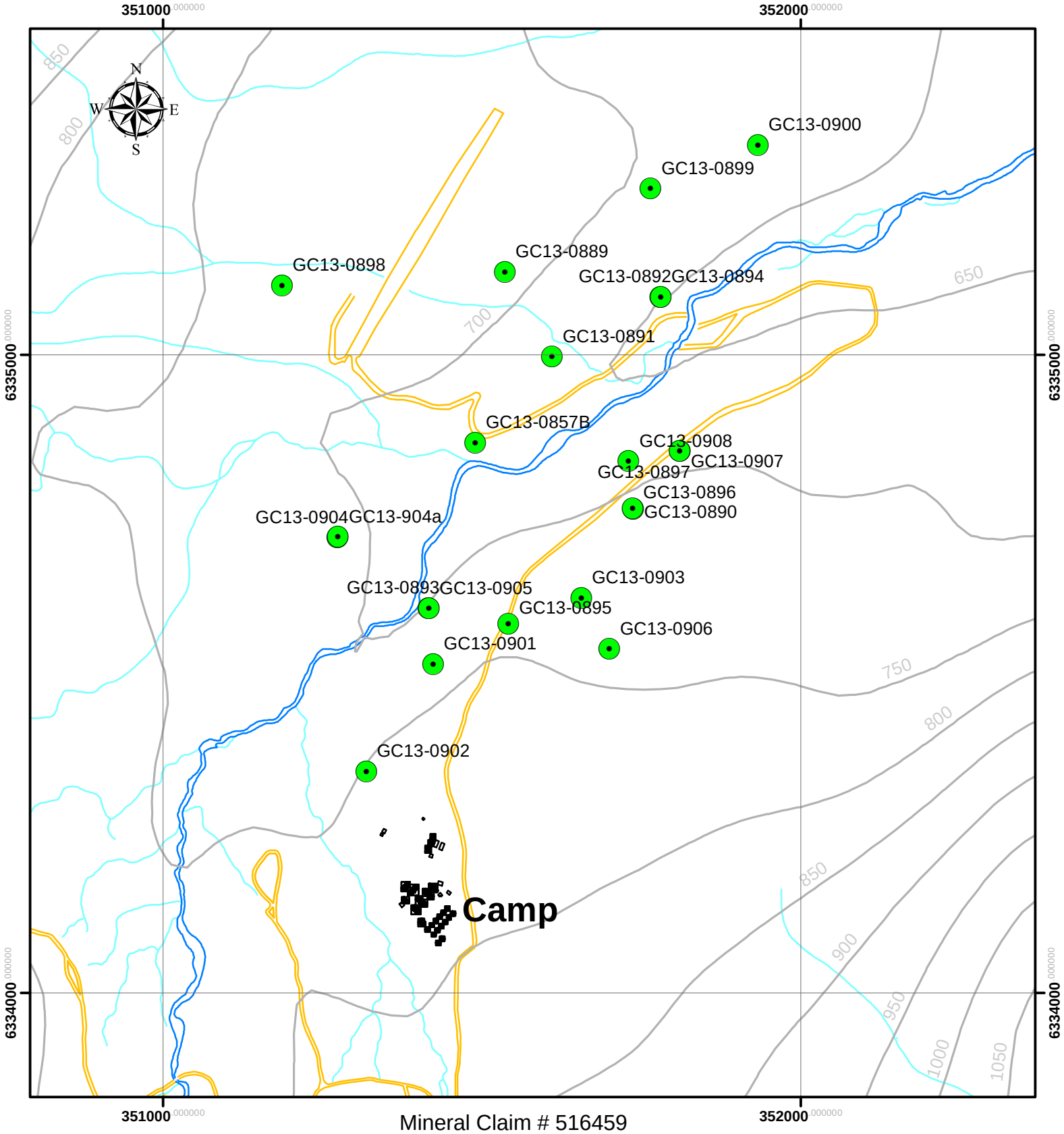
Table 4 - Application of 2013 Assessment Work - Continued

976653	HURON 068	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6217
976656	HURON 069	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	418.8978
976657	HURON 070	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6796
976672	HURON 071	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.4646
976675	HURON_072	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6764
976676	HURON_073	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6678
976692	HURON_074	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.6657
976713	HURON_075	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.4147
976718	HURON_079	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	436.4558
976732	HURON_080	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	418.7387
976753	HURON_081	211373 (100%)	Mineral Claim	2012/apr/02	2024/apr/02	418.7768
1016352	MAC	211373 (100%)	Mineral Claim	2013/jan/27	2024/jan/27	771.4353
1017781	HURON201301	211373 (100%)	Mineral Claim	2013/mar/14	2024/mar/14	157.3895
1017782	HURON201302	211373 (100%)	Mineral Claim	2013/mar/14	2024/mar/14	104.9935
1017784	HURON201303	211373 (100%)	Mineral Claim	2013/mar/14	2024/mar/14	157.8589
1018229	SPC 33	211373 (100%)	Mineral Claim	2013/apr/03	2024/apr/03	104.9952
1018771	SPC 34	211373 (100%)	Mineral Claim	2013/apr/23	2024/apr/03	175.2671
1019238	SPC 35	211373 (100%)	Mineral Claim	2013/may/04	2024/apr/03	87.858
1019756	SPC 36	211373 (100%)	Mineral Claim	2013/may/24	2024/apr/03	281.0559
287	**Mineral Claims**				**Hectares:**	**134,554.8571**



Scud River Property
Galore Creek Property
Copper Canyon Property
West More Property
West More Canyon Property
More Creek Property
More Creek (BQ) Property
Forrest Kerr Property
Scotsimpson Creek Camp
Espaw Camp (km 89)
Hooh Camp (km 74.5)
Ch'yone Camp (km 36.5)
Tseskiye Camp (km 8.5)
De chewe Camp (km 115)
Trek Property
Coast Mountain Camp
Eskay Creek Mine
Stewart Cassiar Highway
Iskut River
Porcupine River
Stikine River
Scud River
Galore Creek
Mess Creek
Schaft Creek
Forrest Kerr Creek
Eskay Creek Mine Road
Main Staging Area
Forest Service Road
Mineral Tenure Block
3rd Party
GALORE CREEK MINING CORPORATION
NOVAGOLD CANADA INC.
Infrastructure
Camp Site
Access Road (2007-11-09)
(Road Km Marker)
Access Tunnel (2007-06-21)
Bridge
GCMC Area of Interest
BC Highway/Road
Resource Road
Airfield
Aerial Runway
Topographic
Streams
Waterbody
River
Contour - 50m
Contour Index - 100m
Galore Creek Mining CORPORATION
March 12, 2014
0 2,000 4,000 6,000 8,000 10,000
m
File: Galore_TenureStatus_AOI.mxd
Date: Mar 12, 2014
Prepared By: S. Pope
Coordinate System: NAD 1983 UTM Zone 9N
(Based on government mineral tenure records:Mar 6, 2014)

Figure 2



Mineral Claim # 516459

Legend

- Legacy Zn. Drill Hole
- Contours 50m
- Road
- Stream

0.25 Kilometers

Galore Creek Mining CORPORATION

GALORE CREEK

LIARD MINING DIVISION

2013 WORK PROGRAM

DATUM: NAD83, Zone 9	SCALE: 1: 8,000	Figure: 3
DATE: Nov. 2013	DRAWN BY: R. Turna	

5.0 2013 SUMMARY OF WORK

The Galore Creek Mining Corporation diamond drilling program had twenty-two (22) exploration drill holes conducted within mineral claim 516459 between May 22, 2013 and August 25, 2013 at a cost of $6,470,989. This report discusses the work completed during this period. Details of the reported assessment work expenditures can be found in Appendix II.

On January 24, 2014, under Event Numbers 5486962, 5486968, 5486971, assessment work totalling $2,708,695.53 was applied to all the mineral claims listed in Table 4. The claim expiry dates will be advanced to the year 2024, upon government approval of this assessment report. The remaining portion of assessment work was credited to Galore Creek Mining Corporation's portable assessment credit account (211373).

The diamond drilling program consisted of twenty-two (22) exploration drill holes totalling 11,648.7 metres. The main objectives of the exploration drill program were to upgrade material to an Inferred level resource, to test undrilled areas adjacent to known mineralized zones, and to identify important host environments to mineralization in the Central zone.

All drill holes were completed by Tahltan Drilling Services Corporation (TDSC) of Smithers, BC., with A5 fly rigs with B-20 heads capable of drilling HQ; and an A5 skid-mounted rig.

All drill core was flown to the Uhtlān Camp, where it was logged for lithology, alteration, mineralization, structure, core recovery and rock quality designation (RQD). Additional geotechnical tests including specific gravity, joint number and joint condition were also recorded. The core from all drill holes (GC13-0857b and GC13-0889 through GC13-0908) was cut in half using a diamond saw. Half of the core was submitted to ALS Minerals Labs, North Vancouver, B.C. and the other half was archived in a designated storage area near the Uhtlān Camp. In addition to the core, control samples were inserted into the sample sequence at an approximate interval rate of one standard, one blank and one duplicate every 20 samples.

Helicopter support for the project was provided by Mustang Helicopters Inc., of Blackfalds, AB. The following helicopters were supplied under charter arrangement or sublease: one Bell 205B and one Eurocopter (Astar) AS350B2.

6.0 GEOLOGY

6.1 Regional Geology

The following description of the regional geology is an excerpt from Simpson (2003). It has been divided into three parts: stratigraphy, intrusives, and structure.

The Galore Creek deposits lie in Stikinia Terrane, an accreted package of Mesozoic volcanic and sedimentary rocks intruded by Cretaceous to Eocene plutonic and volcanic rocks. The eastern boundary of the Coast Plutonic complex lies about 7 kilometres to the west of the claims. The property lies within a regional transcurrent structure known as the Stikine Arch.

Stratigraphy

Stikine Terrane at this latitude can be grouped into four tectonostratigraphic successions. The first, and most important one in this area, is a Late Paleozoic to Middle Jurassic island arc suite represented by the Stikine assemblage of Monger (1970), the Stuhini Group (Kerr, 1948) and Hazelton Group equivalent rocks. The other successions are; Middle Jurassic to early Late Cretaceous successor-basin sediments of the Bowser Lake Group (Tipper and Richards, 1976); Late Cretaceous to Tertiary transtensional continental volcanic-arc assemblages of the Sloko Group (Aiken, 1959); and Late Tertiary to Recent post-orogenic plateau basalt bimodal volcanic rocks of the Edziza and Spectrum ranges.

The oldest stratigraphy in the area is known as the Stikine assemblage and comprises Permian and older argillites, mafic to felsic flows and tuffs. These rocks grade upward into two distinctive Mississippian limestone members separated by intercalated volcanics and clastic sediments. The topmost stratigraphy consists of two regionally extensive Permian carbonate units which suggest a stable continental shelf depositional environment.

The Middle to Upper Triassic Stuhini Group unconformably overlies the Stikine assemblage. Stuhini Group rocks comprise a variety of flows, tuffs, volcanic breccia and sediments, and are important host rocks to the alkaline-intrusive related gold-silver-copper mineralization at Galore Creek. They define a volcanic edifice centered on Galore Creek and represent an emergent Upper Triassic island arc characterized by

shoshonitic and leucitic volcanics (de Rosen-Spence, 1985), distal volcaniclastics and sedimentary turbidites. The succession at Galore Creek was divided by Panteleyev (1976) into a submarine basalt and andesite lower unit overlain by more differentiated, partly subaerial alkali-enriched flows and pyroclastic rocks.

A fault-bounded wedge of unnamed Jurassic sediments unconformably overlies the Stuhini Group rocks. Within this unnamed Jurassic succession is a basal purple to red polymictic boulder and cobble conglomerate with an arkosic matrix. It contains granitic clasts including distinctive Potassium feldspar porphyries that are Galore Creek equivalents.

Intrusives

Three intrusive episodes have been recognized in the region. The earliest and most important is the Middle Triassic to Middle Jurassic Hickman plutonic suite that is coeval with Upper Triassic Stuhini Group volcanic flows. The Mount Hickman batholith comprises three plutons known as Hickman, Yehino and Nightout. The latter two are exposed north of the map area. The Schaft Creek porphyry copper deposit is associated with the Hickman stock, and is located 39 km northeast of Galore Creek. This stock is crudely zoned with a pyroxene diorite core and biotite granodiorite margins. Alkali syenites of the Galore complex like those found at the nearby Copper Canyon deposit and the pyroxene diorite bodies of the zoned Hickman pluton have been interpreted as differentiated end members of the Stuhini volcanic - Hickman plutonic suite by Souther (1972) and Barr (1966). The alkali syenites are associated with important copper-gold-silver mineralization at Galore Creek and at Copper Canyon. These rocks are believed to be at least as old as Early Jurassic in age, based on K-Ar dating of hydrothermal biotite in the syenites intruding the sequences (Allen, 1966). An Ar-Ar age of 212 Ma (Logan et al., 1989) in syenite may give the time of crystallization of the intrusive rocks at Copper Canyon, to the east of Galore Creek. More recent U-Pb dates of Galore Creek syenites have given ages ranging from 205-210 Ma (Mortensen, 1995).

Coast Range intrusions comprise the large plutonic mass west of the map area. Three texturally and compositionally distinct intrusive phases were mapped by previous workers. From inferred oldest to youngest, they are potassium feldspar megacrystic granite to monzonite; biotite hornblende diorite to granodiorite; and biotite granite. Small tertiary intrusive stocks and dikes are structurally controlled in their distribution.

At Galore Creek young post-mineral basalt and felsite dikes are abundant as a dike swarm in the northwest part of the property. Elsewhere, Tertiary intrusions may be important in their association with small gold occurrences.

Structure

The regional geology has been affected by polyphase deformation and four main sets of faults. The oldest phase of folding is pre-Permian to post-Mississippian and affected the Paleozoic rocks between Round Lake and Sphaler Creek. This deformation is characterized by bedding plane parallel foliation in sediments and fragment flattening in volcaniclastics. Pre-Late Triassic folding is characterized by large, upright, tight to open folds with north to northwest trend of axial plane traces and westerly fold vergence. Metamorphism accompanying the first two phases of deformation reached greenschist facies. The third phase of folding is manifested as generally upright chevron folds with fold axes pointed west-northwesterly.

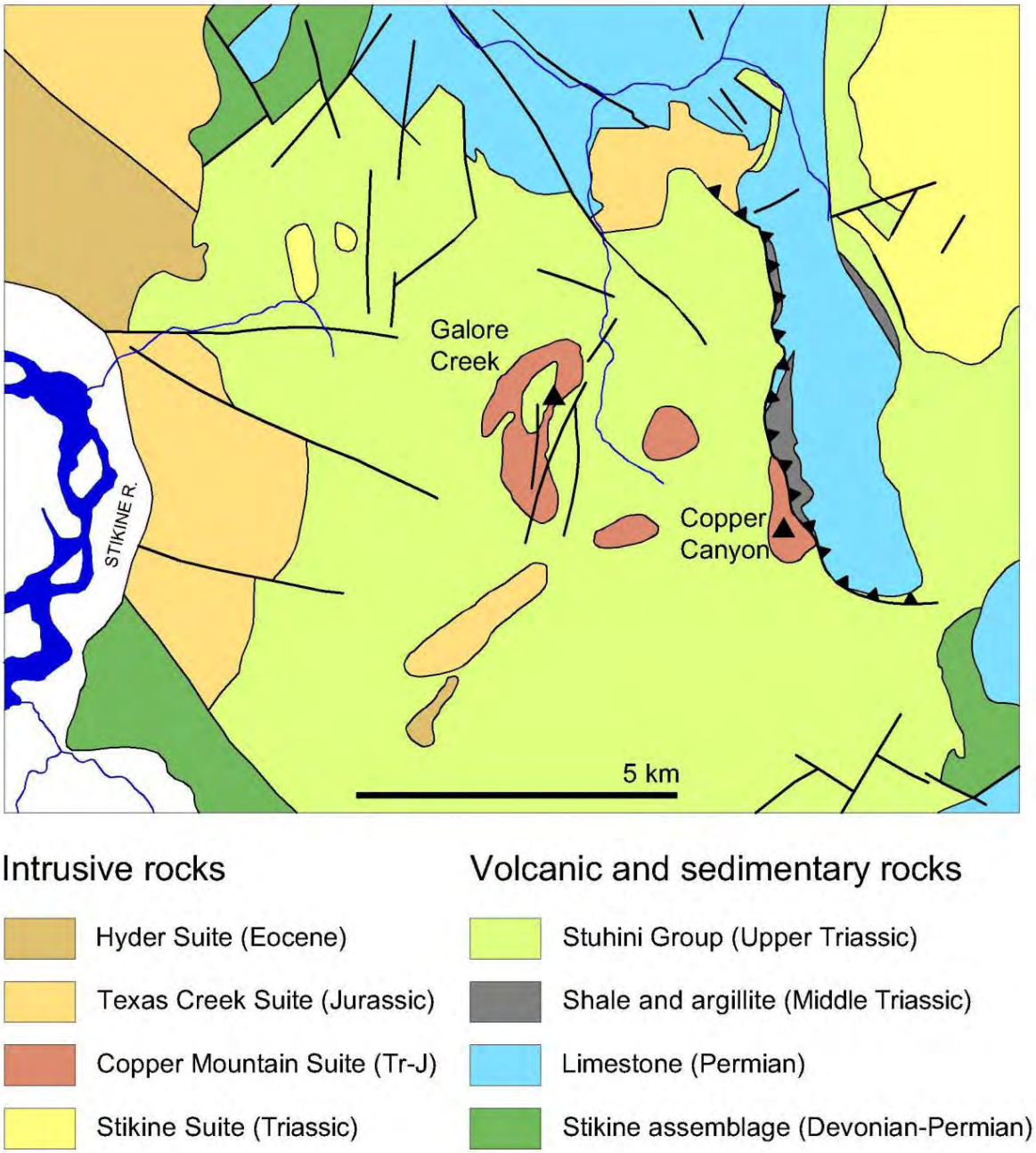
The oldest and longest-lived fault structures in the area have a north strike and sub-vertical dip. The best example occurs on the west flank of the Hickman batholith, where a major fault juxtaposes Permian limestone with a narrow belt of Stuhini Group volcanics. The second important fault type occurs at Copper Canyon as a west directed thrust fault with a north strike and east dip of 30 to 50 degrees. It juxtaposes overturned Permian limestone and Middle Triassic shale with Stuhini volcanics below. Early to Middle Jurassic syenite intrusions occupy this contact. A third important set of faults with north-west strike mark the boundary between Upper Triassic and Paleozoic rocks between Scud River and Jack Wilson Creek. The youngest faults have a northeast strike direction and are of great local importance. At Galore Creek, some of these faults show considerable post-mineral movement of up to 200 metres while others appear to control the emplacement of mineralized intrusive phases and breccia bodies.

6.2 Property Geology

The Galore Creek intrusive-volcanic complex is composed of multiple intrusions emplaced into volcanic and sedimentary rocks of similar composition. Country rocks to the syenite intrusions are volcanic flows and volcaniclastic sediments, with subordinate greywacke, siltstone and local conglomerate (Enns et al., 1995). Augite-bearing volcanic flows and tuffs underlie and are interbedded with the pseudoleucite-bearing and orthoclase-bearing flows, tuffaceous and

fragmental units, which are prominent in the south and southwest parts of the complex (Enns et al., 1995). Multiple alkali syenite intrusive phases occur in the complex and are divided into the pre- to syn-mineralization intrusives (i1 to i4), syn- to post-mineralization intrusives (i5 to i9) and post-mineralization intrusives (i10 to i12). The complex is centered in the west fork of Galore Creek and is approximately 5 kilometres in length and 2 kilometres in width. To date, twelve copper-gold-silver mineralized zones have been identified on the property. Most zones, including the Central, North Junction, Junction, Middle Creek, West Rim, Butte and South 110, occur in highly altered volcanic rocks and to a lesser degree in syenite intrusions. The Southwest, Opulent, and Saddle zones are hosted by breccias and the North Rim and West Fork zones occur within syenite intrusions.

Figure 4: Geological map of the Copper Canyon and Galore Creek area (adapted from Enns and others, 1995, and Logan and Koyanagi, 1994, by Twelker, 2007)



7.0 DIAMOND DRILLING

7.1 Introduction

The 2013 diamond drilling program at Galore Creek was carried out between May 22, 2013 and August 25, 2013. The diamond drilling program consisted of twenty-two (22) exploration drill holes totalling 11,648.7 metres. The main objectives of the exploration drill program were to upgrade material to an Inferred level classification, to test undrilled areas adjacent to known mineralized zones, and to identify important host environments to mineralization in the Central zone.

All drill core was flown to the Uhtlān camp, where it was logged for lithology, alteration, mineralization, structure, core recovery and rock quality designation (RQD). The 1991 Stikine Copper Limited nomenclature was used where lithologies matched existing codes; seven new rock codes were created in 2004 to accommodate lithologies not present in the dictionary. Additional geotechnical tests including specific gravity, joint number and joint condition were also recorded. The core was photographed prior to sampling and data was captured using Data Logger software, regularly uploaded to a SQL database. The core from all drill holes (GC13-0857b and GC13-0889 through GC13-0908) was cut in half using a diamond saw. Half of the core was submitted to ALS Minerals Labs, North Vancouver, B.C. and the other half was archived in a designated storage area near the Uhtlān Camp. In addition to the core, control samples were inserted into the sample sequence at an approximate interval rate of one standard, one blank and one duplicate every 20 samples.

Drill hole collar coordinates were initially located using a hand-held GPS unit. Upon completion, the holes were surveyed using a differential GPS by AllNorth Consultants Ltd. for decimal-accurate post-drilling coordinates. The collar information for the exploration drill holes is provided in Table 5. Downhole surveys were conducted using a Ranger™ electronic solid-state single-shot survey tool.

Table 5 – 2013 Galore Creek Diamond Drill Hole Collar Information

Hole ID	UTM* East	UTM* North	Elevation (m)	Azimuth	Dip (degrees)	Total depth (m)
GC13-0857b	351489.55	6334862.84	671.05	0	-90	198
GC13-0889	351536.143	6335130.411	706.74	90	-68	593
GC13-0890	351737.745	6334758.751	705.25	0	-90	791
GC13-0891	351609.865	6334997.719	661.5	120	-68	701
GC13-0892	351779.877	6335090.936	647.258	124	-88	509
GC13-0893	351416.513	6334603.062	687.417	0	-90	924
GC13-0894	351780.641	6335091.01	647.366	124	-60	296
GC13-0895	351541.819	6334578.307	740.926	90	-73	577.25
GC13-0896	351736.855	6334758.723	705.27	120	-55	398
GC13-0897a	351815	6334890	689.7	0	-90	29
GC13-0897b	351827	6334882	698	0	-90	15
GC13-0897	351810.371	6334849.918	696.39	0	-90	677
GC13-0898	351186.663	6335109.115	732.047	120	-77	674
GC13-0899	351764.845	6335260.907	693.548	0	-90	401
GC13-0900	351932.983	6335329.62	685.776	0	-90	442
GC13-0901	351423.523	6334514.923	725.633	90	-70	833
GC13-0902	351318.712	6334346.748	772.321	90	-73	760.3
GC13-0903	351655.835	6334618.616	725.108	60	-74	496.15
GC13-904a	351274.335	6334714.851	717.541	90	-83	101
GC13-0904	351273.335	6334713.851	717.541	90	-83	797
GC13-0905	351416.987	6334602.674	687.732	90	-68	701
GC13-0906	351700.373	6334538.833	734.083	60	-78	566
GC13-0907	351810.935	6334849.564	695.762	120	-60	128
GC13-0908	351730.276	6334833.181	684.908	0	-90	41

*UTM NAD 83 Zone 9

7.2 Galore Creek Lithologic Descriptions

Property-wide there are 107 different lithology codes. Stikine Copper Limited delineated the first 100 codes in 1991. Seven additional codes were created in 2004 by NovaGold Canada Inc.

Roughly 30 primary rock types exist, most of which have subdivisions based on textural or temporal differences. Textural subdivisions exist for volcanics, intrusives, and breccias. Temporal subdivisions exist for intrusives, and are based on contact relationships and mineralization.

Each of the major rock types encountered at Galore Creek are described below. Many of the descriptions have been modified from Simpson (2003). Throughout this report the term orthoclase is used synonymously with potassium feldspar.

SEDIMENTARY ROCKS

(S1) CONGLOMERATE:

Conglomerates are common north of the Central Zone, in North Rim Creek and North Rim Zone, and in the North Junction Zone. The unit is heterolithic and unsorted. Fragments are subrounded to rounded, matrix supported by sand and silt sized grains. Fragments of volcanic and syenitic rocks are present and comprise up to 30% of the rock. Conglomerates contain local intercalations of argillite and greywacke. Channel scours and load casts are common.

(S2) GREYWACKE:

Grey-green, poorly sorted, medium to coarse grained greywackes are common north of the Central Zone, in North Rim Creek. They also appear rarely in drill core within the Central Zone as intercalations with lapilli tuffs. This unit is locally well bedded and graded. Fragments of argillite and volcanic material are subangular to subrounded.

(S3) SILTSTONE:

Siltstone is fine to medium grained, grey, massive to well bedded and locally contains graded bedding.

(S4) ARGILLITE:

Argillite occurs as alternating medium to dark grey and black, aphanitic, well bedded sequences. Beds vary in thickness from 0.5 to 1 cm. Local flame structures have been observed.

(S5) LIMESTONE:

Micritic or crystalline limestone; includes all variations of grain size and bed thickness. Lithology is sedimentary in origin and should not be confused with overprinted carbonate alteration.

(S6) EPICLASTIC SEDIMENTS:

Composite lithology consisting primarily of reworked volcanic material; includes clay-rich (lacustrine) beds, siltstone, fine- to course-grained sandstone, and conglomerate. Lithology should show clear evidence of fluvial reworking such as planar or cross bedding, sorting, normal or reverse-grading, etc.

(S7) DIAMICTITE:

Unsorted, mono- or polylithic fragments that are matrix supported. The matrix consists of a mixture of clay, silt or sand. Lithology commonly shows either normal or reverse grading. Probably forms due to mass gravity flows such as lahars or debris flows.

VOLCANIC ROCKS

(V1) AUGITE-BEARING VOLCANICS:

Augite-bearing flows contain porphyritic and, infrequently, amygdaloidal textures. Augite phenocrysts vary in size from 2-5 mm and are generally euhedral to subhedral, stubby and dark green to black. They comprise up to 30% of the rock and are supported in a medium to dark green, aphanitic groundmass. The augite phenocrysts are usually altered to biotite, epidote and chlorite. Locally, strong garnet-biotite-orthoclase alteration is also observed. Interbedded with the augite bearing flows are augite-bearing volcaniclastics in the form of fine and coarse lapilli tuffs, tuff breccias and flow breccias, containing subangular to subrounded fragments of augite porphyry. These volcaniclastics are generally matrix supported.

(V2) PSEUDOLEUCITE-BEARING VOLCANICS:

The original textures are often obliterated by intense orthoclase and sericite alteration. Copper/gold mineralization appears to occur preferentially in these rocks. In unaltered

areas, euhedral and broken pseudoleucite phenocrysts up to 1.5 cm occur within a bluish grey to salmon pink groundmass. These phenocrysts often exhibit orthoclase-sericite altered cores. Rims are sometimes altered to sericite, magnetite and chlorite.

(V3) ORTHOCLASE-BEARING VOLCANICS:

Orthoclase-bearing volcanics are predominantly fine to coarse crystal lithic tuffs, with possible subordinate flows. They are often strongly mineralized with disseminated bornite, chalcopyrite and gold. They appear to be cogenetic and coeval with dark syenite porphyry intrusives, which may be their subvolcanic equivalents. The crystal fragments in the tuffs are broken orthoclase shards up to 7 mm across and are supported by a highly altered biotite-orthoclase +/- garnet-anhydrite matrix. Rare bedding is preserved locally.

UNDIFFERENTIATED VOLCANICS (V4, V5, V6)

In some areas, intense alteration has obliterated original textures resulting in the more vague classification of "undifferentiated volcanics". Such rocks have been classified on the basis of colour and association.

(V4) MAFIC VOLCANICS:

Mafic volcanic rocks (V4) are dark green, chloritic flows and tuffs, common in the north part of the Central Zone. These are interbedded, and may in part be correlated with, unit V1 (augite-bearing volcanics). Porphyritic and amygdaloidal flow textures have been preserved locally and volcanic clasts are sometimes preserved in pyroclastic rocks.

(V5) INTERMEDIATE VOLCANICS:

Intermediate volcanic rocks (V5) are very common in the Central Zone. These rocks are medium greenish grey volcaniclastics and flows, and may be aphyric equivalents of the pseudoleucite bearing volcanic units. Included in this unit are possible trachy-andesites containing subrounded orthoclase phyric fragments. Aphanitic volcanic clasts up to 3 cm across have also been observed within a fine grained to aphanitic matrix. Secondary biotite occurs both as a spotted to patchy alteration and as coarse aggregates and veins.

(V6) FELSIC VOLCANICS:

Intense orthoclase flooding has resulted in pale grey, felsic volcanic rocks (V6) which are fine to medium grained volcaniclastics and flows. V6 rocks are present in the north and

central part of the Central Zone, often interbedded with pseudoleucite volcanic rocks which may be their equivalent.

INTRUSIVE ROCKS

(i1) PSEUDOLEUCITE PORPHYRY & (i2) MEGAPORPHYRY:

The i1 and i2 are relatively rare, and occur as thin dikes in the Central Zone. Pseudoleucite porphyry is light grey to light greenish grey. Phenocrysts of euhedral pseudoleucite are set in a pale grey to pinkish grey, aphanitic, orthoclase rich matrix. Phenocrysts comprise 10-30% of the rock, and vary in size between 4-10 millimetres, and more rarely 10-20 millimetres. Distinct intrusive contacts and chill margins are observed. Pseudoleucite megaporphyry comprises 3-10% 2-4 centimetre, subhedral diffuse to euhedral pseudoleucite megacrysts and crystal fragments, and 3-5% 1-3 millimetre tabular orthoclase phenocrysts in a slate grey, fine grained matrix.

(i3) GREY SYENITE PORPHYRY:

The i3 rocks are commonly brecciated and intensely orthoclase altered. Well mineralized sections are brecciated by a garnet rich hydrothermal breccia. i3 is comprised of 5-7%, bimodally distributed orthoclase phenocrysts set in a fine grained, salt-and-pepper textured, hornblende-biotite rich, altered matrix. Phenocrysts are milky white, subhedral, equant and rarely tabular 4-7 millimetre and 10-15 millimetre bodies. Hornblende is generally altered to biotite and chlorite. This unit was previously named dark syenite porphyry.

(i4) DARK ORTHOCLASE SYENITE:

Early dark syenite porphyry (i4a) is medium to dark grey, porphyritic, with 3-7%, 2-5 millimetre and 10-20 millimetre, subhedral to rounded, orthoclase phenocrysts set in a dark grey to pale brown or pink, fine grained groundmass. This unit hosts abundant disseminated and veined bornite and chalcopyrite. It grades, in places imperceptibly, into crystal lithic tuffs of unit V3, described above, and may be the subvolcanic equivalent of unit V3. Fragments of unit i4a are commonly found in unit V3.

Late dark syenite porphyry (i4b) occurs as rounded outcrops on surface and as irregular to tabular east dipping dikes. It is dark grey-green, porphyritic, with infrequent large, zoned, euhedral pseudoleucite phenocrysts 2-4 centimetres in size. Orthoclase phenocrysts 3-15

millimetres in size comprise 10-40% of the rock, and are matrix supported by a mixture of fine grained orthoclase, biotite and chlorite as alteration products.

(i5) FINE GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY:

This unit is pale to medium brown, porphyritic, with 10-15%, 0.4-1.0 centimetre and rarely >3 centimetre sub- to euhedral orthoclase phenocrysts, and 5-7% 2-3 millimetre plagioclase phenocrysts. Also present and characteristic of this rock are euhedral 1-2 millimetre, and rarely 7-10 millimetre hornblende phenocrysts forming 3-5% of the rock. The groundmass is fine grained, brownish grey, and hematite rich. Pale brown, disseminated garnet is common as an alteration product. This unit is equivalent in large part to previously mapped "garnet syenite megaporphyry".

(i6/i8) EQUIGRANULAR AND PORPHYRITIC SYENITES:

This closely related family of syenites occur as tabular and irregular, anastomosing, steep dikes. They are distinguished primarily on matrix and phenocryst size differences.

Fine grained syenite (i6) is a medium green-grey, equigranular, fine grained intergrowth of orthoclase, altered hornblende and epidote.

Fine grained syenite porphyry (i7) is greenish grey, and composed of 2-5%, 2-10 millimetre, subhedral, tabular, and equant orthoclase phenocrysts set in a greenish, often epidote rich, fine grained groundmass of orthoclase altered hornblende and epidote. The rock is locally crystal poor, and texturally equivalent to i6 and i8.

Medium grained syenite (i8) is a medium green to grey, equigranular intergrowth of orthoclase, altered hornblende, epidote, and rare 2-5 millimetre orthoclase phenocrysts.

(i9) MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY:

This late to post-mineral unit contains 10-30%, euhedral, often tabular orthoclase megacrysts (1-3 centimetres) in a medium to rarely coarse grained, orthoclase rich groundmass. The orthoclase megacrysts are often zoned peristerite. Chlorite and biotite pseudomorphs after hornblende form 3-7% of the rock. Subhedral plagioclase occurs in the matrix, and occupies 5-10% of the rock. Epidote and garnet commonly occur as disseminated alteration phases, and locally in vugs. In thin section, the matrix also contains pseudoleucite, magnetite, zircon, sphene, apatite and pyroxene. This unit is equivalent to the epi-syenite megaporphyry of Allen (1966) and other past workers.

(i10) PLAGIOCLASE SYENITE PORPHYRY:

Unit i10 is brownish to brownish grey, and found as steep dikes. An aphanitic to fine grained matrix supports 3-10%, 3-5 millimetre plagioclase phenocrysts. The matrix is generally hematite altered. This unit may in large part be equivalent to unit i11.

(i11) MEDIUM GRAINED SYENITE PORPHYRY:

This unit is common as sub-vertical dikes. The rock is generally pinkish brown to grey, porphyritic, with 3-7% 2-3 millimetre and rarely 5-10 millimetre subhedral orthoclase phenocrysts, set in a fine to medium grained, orthoclase rich groundmass. Sericite patches, possibly after plagioclase, comprise 2-3% of the rock, and are composed of light green, felted masses 0.5-1 millimetre in diameter. Chloritized hornblendes or pyroxene 1-2 millimetres in size are rare.

(VJP) JUNCTION PORPHYRY & (WFP) WEST FORK PORPHYRY:

Visually the junction porphyry and west fork porphyry are similar, with the distinction between the names arising from the areas in which they occur. The porphyries are a dark grey-green colour. The aligned orthoclase and hornblende phenocrysts give the rock its characteristic trachytic texture. The orthoclase phenocrysts range from 0.3mm x 5mm up to 4mm x 15mm; orthoclase comprises up 5-10% of the rock. Fine grained biotite comprises 15-20% of the rock and is typically altered to chlorite. The hornblende content is absent to 5% and is often altered to chlorite and epidote. Fine grained magnetite is common.

BRECCIAS

(B1) DIATREME BRECCIA:

Diatreme breccia clasts are rounded to subangular, and form lapilli-sized fragments to fragments several tens of centimetres across. Clasts are generally orthoclase altered, in places quite strongly, and sit in a matrix of sand and silt sized particles.

(B2) HYDROTHERMAL BRECCIA:

Hydrothermal breccias are characterized by subangular, rotated clasts of grey syenite porphyry, pseudoleucite porphyry and intermediate and mafic volcanic rocks. In most cases, the breccias are framework supported, with an interstitial matrix of brown garnet,

anhydrite, orthoclase, biotite +/-diopside. The breccia is moderately to strongly mineralized. The main copper mineral is chalcopyrite, which occurs as disseminations and stringers.

(B3) ORTHOMAGMATIC BRECCIA:

The term orthomagmatic breccia has been used in the past interchangeably with hydrothermal breccia; however, the two units are distinctively different. Orthomagmatic breccias are heterolithic, unsorted, with rounded to angular clasts, which are found in a magmatic, often porphyritic, matrix.

POST-MINERAL DIKES

Mafic dikes (D2) are dark, reflecting a high mafic component. Intermediate dikes (D3) are medium to dark grey-green, and rarely porphyritic. Felsic dikes (D4) are aphanitic and more rarely porphyritic, light grey to buff, and contain no mafic minerals. Lamprophyre dikes (D1) are biotite and/or hornblende rich, and fine to medium grained.

7.3 Summary of Exploration Drill Results

The following section describes the geology and mineralization encountered in the exploration drill holes from Table 5. Cross sections of the drill holes displaying lithology, gold (≥ 0.1 g/t Au) and copper (≥ 0.1% Cu) can be found as plates in Appendix IV. Core photographs can be found in Appendix V. Copies of geological drill logs can be found in Appendix VI. ALS Minerals assay certificates and analytical protocols are located in Appendices VII and VIII, respectively. A map of the drill collar locations can be found in Figure 3.

Significant assay composites for exploration drill holes from varying GC13 holes in Table 5, are summarized in Table 6. Brief drill hole summaries for all exploration holes follow. Criteria for establishing the following assay composites include defining intervals as a minimum twenty metre Cu interval with average grade ≥0.35% copper.

Table 6 – Summary of Significant Drill Hole Assay Composites

Hole ID	From (m)	To (m)	Assayed Length (m)	Cu %	Au g/t	Ag g/t
GC13-0889	134.03	229.0	94.97	0.48	0.10	6.3
GC13-0889	366.95	496.0	129.05	0.72	0.17	7.2
GC13-0890	210.0	326.0	116.5	0.63	0.16	8.3
GC13-0890	502.0	592.0	90.0	0.56	0.16	5.3
GC13-0891	10.3	51.6	41.3	0.59	0.09	5.2
GC13-0891	378.5	442.0	63.5	0.55	0.24	6.3
GC13-0893	186.0	277.0	91.0	0.38	0.07	2.4
GC13-0893	727.0	808.0	81.0	0.62	0.13	5.4
GC13-0895	304.0	439.5	135.5	1.5	0.34	13.2
GC13-0895	450.7	534.5	83.8	0.78	0.1	8.8
GC13-0897	450.0	495.0	45.0	0.36	0.12	3.6
GC13-0898	36.8	140.5	103.71	0.58	0.15	6.2
GC13-0898	149.65	177.5	27.85	0.41	0.2	7.4
GC13-0901	380.0	404.0	24.0	0.63	0.18	8.0
GC13-0901	520.0	578.0	58.0	0.87	0.20	12.6
GC13-0902	596.5	622.5	26.0	0.35	0.07	3.7
GC13-0903	300.0	390.15	90.15	0.44	0.09	4.0
GC13-0903	399.3	459.0	59.7	0.5	0.22	4.0
GC13-0904	267.0	322.4	55.4	0.66	0.09	7.8
GC13-0904	348.0	368.0	20.0	0.38	0.12	8.2
GC13-0904	715.0	738.0	23.0	0.40	0.07	3.7

7.3.1 DDH GC13-0857b

GC13-0857b was drilled as an extension of DDH GC12-0857. GC12-0857 was drilled as part of GCMC's 2012 exploration drill program to test for extension of high grade ore in the AES pit at depth within the AES pit footwall. The purpose GC13-0857b is to provide a link between high Cu grade encountered at depth in adjacent drill holes. GC13-0857b was planned to a terminal depth of 670m, beyond the GC12-0857 original EOH of 470m. Ultimately, GC13-0857b reached a final depth of 668.00 m.

For reference, from 441m to 470m, GC12-0857 consisted of pseudoleucite bearing orthoclase (V2) with chalcopyrite mineralization (0.1% - 0.5%). Thus GC13-0857b began in V2 at 470m; original V2 textures were intensely overprinted by garnet alteration. V2 continued until 544.85m, where it graded into undifferentiated intermediate volcanics (V5), and textural destruction from garnet alteration occurred in patches. At 554.9m, V5 graded into augite-bearing volcanics (V1) texturally destroyed by garnet alteration, resulting in a 3.61m interval of V1(V5). Within the V1(V5) was a small i9 dyke (with sharp contacts) from 557.4m to 557.64m, followed by an intrusion of orthoclase syenite megaporphyry (i9) from 558.51m to 570m. At 570m, garnetized V5 began to display altered augite phenocrysts, V5(V1), therefore a (V1) modifier was added to the lithology code. At 573.34m there is a 16cm wide shear zone, and V5(V1) continued until 585m, where the altered augite phenocrysts were no longer apparent. At 602.755 within the V5 there is a 37cm wide shear zone, and V5 continued to 688 (EOH), punctuated by two i4a intrusions (603.18m – 617.87m) and (625m – 635.2m).

Moderate to high grade chalcopyrite mineralization (0.4% - 2.7%) occurred in V2 (488m – 497m) and (518m – 534m). Moderate grade chalcopyrite mineralization (0.6% - 0.7%) also occurred in V5 (548m – 552m).The highest grade of chalcopyrite (1.5%-2.7%) occurred in V2 (522m - 526m), i(i4a) (1.7%) from (611m - 613m). Trace bornite was seen in V5 in the following intervals; 550m-552m, 573m-576m, 576m-579m and 611m-613m.

7.3.2 DDH GC13-0889

GC13-0889 was drilled as part of GCMC's 2013 exploration drill program to test for mineralization at volcanic contacts coincident with fault intersections. The hole was drilled to a final depth of 593.22 m.

The hole is comprised of orthoclase bearing volcanics (V3) overlying pseudoleucite bearing volcanics and volcaniclastics (V2) followed by augite bearing volcanics (V1) which are strongly

hydrothermally altered and brecciated (B2a), and finally encountering intermediate (V4) to mafic volcanics (V4) upon exiting the hydrothermal brecciation. V3, V2 and V1 are intersected by intrusions and mafic dykes.

Overburden extends for the first 37.7m. The first unit encountered is a late-stage dark orthoclase syenite (i4b, 37.7-46.5m) before orthoclase-bearing volcanics (V3) from 46.5m to 109.8m. A small fractured fault zone was observed at 73.2m. A late stage orthoclase syenite megaporphyry intrusive (i9b, 109.8-134.03) divides overlying V3 with underlying V2. V2 is encountered from 134.03 to 326.9m and is intruded by dark orthoclase syenite fingers, both late-stage (i4b) and unidentified (i4). The contact between overlying V2 with underlying V1 is marked by an i4b unit from 326.9m-330m. There is a swarm of narrow late mafic dykes (D2) proximal to this contact (up to 50m above and 30m below 300m). The V1 becomes increasingly hydrothermally altered and brecciated below 365m transitioning into a monomictic hydrothermal breccia (B2a). The hydrothermal breccia again transitions out beginning around 512m through to 572m. V3 is seen intersecting the breccia from 426-439m. A faulted/sheared zone from 572-578m comprises a series of small gougy and slickenslide shears, and may mark the contact of hydrothermally altered V1 and underlying intermediate to mafic volcanics. 578-587 is a hornblende and plagioclase-phyric intermediate volcanic (V5b) with rounded felsic intrusive xenoliths and overlies a hornblende-phyric mafic volcanic (V4b).

Disseminated mineralization in the V3 from 46.5 to 109.8m ranges from trace to low (0.1 -0.6% Cp, 0.1% Bn, 0.1-0.8% Py) with rare local veins (up to 1% Cp 2% Py). The V2 is weakly to moderately mineralized with disseminated sulphides (averaging 0.3-0.8% Cp and 1-2% Py). Copper mineralization picks up in the V1 below 337m ranging from moderate (0.5-0.8% Cp, 0.2-1% Py) to locally strong (1-4% Cp, 1-2.5% Py) with the strongest zones (377-397m, 438-461m) associated with the margins of the hydrothermal breccia (B2a). Mineralization within the hydrothermal breccia is seen disseminated in both the cement and clasts. The breccia alteration and mineralization is also loosely associated with moderate disseminated magnetite. After 460m, mineralization slowly decreases from moderate (0.7% Cp, 1% Py) to trace (0.1% Cp, 0.1% Py) and finally, barren around 570m. i4 units are generally weakly mineralized and later intrusives (i9) and mafic dykes are generally trace to unmineralized.

7.3.3 DDH GC13-0890

GC13-0890 was drilled as part of GCMC's exploration program to test for mineralization along the V3/V2 and V2/V1 contacts in close proximity to NNE and NW faults. The hole was drilled to a final depth of 791.00 m.

The hole is largely comprised of pseudoleucite-bearing (V2) and intermediate volcanics (V5) intersected by numerous porphyritic intrusives and mafic dykes. The first 38 m of GC13-0890 were considered overburden, followed by a strongly orthoclase altered intermediate volcanic

(V5). An inferred gradual contact to light greyish pink, hematite-dusted V2 unit occurs at 62.5m where abundant pseudoleucites become evident. The V2 unit continues to a depth of 103.20m where it is sharply intersected by an interval of light grey, hematite-dusted i9 until 127.96m. Below the i9 intrusion is a short interval of intermediate, garnet-altered volcanics (V5) from 127.96 to 137.4m which grades into a 20m interval of V2 (as the presence of pseudoleucites increases). At 157.4m, the V2 is intersected sharply by two small dykes of i8 (157.4 – 158.7m) and i4a (158.7 – 159.5m). A small fault zone with minor V2 characteristics (potential pseudoleucites) and evidence of shearing occurs from 159.5 to 160.41m that gradually grades into an extensive unit of mottled V2 until 655.27m. Three small mafic dykes (D2) cut the V2 sharply between 200.10 and 359.19m. A series of small, porphyritic dykes of i4b, i9, i8 and i2 cut the V2 unit between 477.88 and 664m. The i9 unit from 517.91 to 519.29m has a dark greyish green, medium-grained groundmass not typically seen in this type of intrusive and similar to that of an i8. A small, < 1 m zone of shearing at 664.00m defines the contact between the last i8 intrusion described above and an interval of light grey, fine-grained felsic volcanics (V6). The V6 unit grades into a more intermediate volcanic (V5) unit at approximately 674.77m where the garnet alteration and abundance of mafic minerals increases significantly. This V5 unit continues to the end of the hole at 791 m; however, it is cut by several intrusive porphyritic units (i and i8), a zone of brecciation (B2b) and two short intervals of pseudoleucite-bearing volcanics (V2). The porphyritic intrusive i units are predominantly strongly, texturally destructive, orthoclase and hematite altered and occur in short intervals between 683.36 and 716.07m with sharp, irregular contacts. The i unit does not closely resemble any known or well defined intrusive within the area and most closely resembles the Butte Porphyry found in GC06-0738 and GC06-0725. A similar intrusive unit was found in 2012 and 2013 (GC13-0891 from 685 to 687m) Legacy holes. A small zone of B2b brecciation with angular, moderately spherical, intensely garnet altered clasts cuts the V5 at 743.28 to 753.40m.

Mineralization in the V2 unit at the top of the hole averages approximately trace-0.4% chalcopyrite and 0.4-1.5% pyrite finely disseminated throughout or, more rarely, surrounding pseudoleucites. Trace values are typically associated with intrusive units. Chalcopyrite increases significantly below the fault zone at approximately 196.00 to 313.50m with blebby to finely disseminated chalcopyrite from 0.2-3%, with an average of 2% from 210.00 to 272.00m. Pyrite occurs as blebs and fine disseminations within groundmass ranging from 0.3-2%, with an average of 1%. From 315.50 to 519.29m, mineralization decreases to trace-0.8% chalcopyrite and trace-2% pyrite in blebs and finely disseminated throughout (with an average of 0.5% and 1%, respectively). At 519.29m, chalcopyrite mineralization increases significantly to 0.8-3.5%, with an average of 1.8% until 561.5m. Pyrite mineralization decreases in this interval to 0.2-1%. This increase in mineralization was noted proximal to an i8 dyke, which are inferred to follow

fault zones within the area. Mineralization of chalcopyrite and pyrite show a gradual decrease from 519.29m to the V5 at the end of the hole and range from trace-1% and trace-2%, respectively. Chalcopyrite and pyrite become very finely disseminated or associated with veins in this interval. Trace to 0.2% bornite was noted in blebs from 674.77 to 681.00m and may be associated with a zone of shearing in close proximity to mineralization.

7.3.4 DDH GC13-0891

GC13-0891 was drilled as part of GCMC's exploration drill program to test mineralization in Legacy at both volcanic contacts in close proximity to the modeled faults. Additionally, the hole aimed to test a high grade area at depth in GC11-0816. The hole was drilled to a final depth of 701.00 m.

The hole is comprised largely of pseudoleucite bearing orthoclase volcanics intersected by syenite intrusions and mafic dykes. Overburden comprised the initial 10.3m drilled followed by a grey, moderate to strongly orthoclase altered, pseudoleucite-bearing orthoclase volcanic (V2) to a depth of 617m. The V2 is intersected by syenite megaporphyry intrusives (i9), dark orthoclase syenites (i4) medium grained syenites (i8) and dark green mafic dykes (D2). A mottled brown-green highly garnet altered intermediate volcanic (V5) hosting 10-60mm indeterminate clasts (V5) was first identified at 622m and sharply transitions to a green-grey augite bearing volcanic (V1) at 636m. V5 was observed again at 640.55 until the end of hole at 701m depth. The lower section is intersected by a dark green mafic dyke (D2), intensely orthoclase altered syenite (i4) and a medium grained syenite (i8). Anhydrite in-filled dilational fractures occur from the contact between V5 and D2 at 648.1m to approximately 0.7m into the lower mafic dyke.

The V2 mineralization is variable with Py ranging from trace to 8%, and Cp from trace to 1.5%. Three 20-60m zones of 0.5-1.5% disseminated Cp occur from 451.24-622m. The V5 contained trace to 0.9% Py, and trace to 1.2% Cp, with the highest grades occurring from 664-685m. Localized trace to 0.3% disseminated Bn was observed in V5 between 628-678m. The intrusive syenite units and mafic dykes are generally barren to weakly Cp mineralized with trace to 1.5% disseminated Py. The highest Cp mineralization within the syenites (0.2-0.5%) occurs within an i4 from 685-687, between V5 and i8 units.

7.3.5 DDH GC13-0892

GC13-0892 was drilled as part of GCMC's 2013 exploration drill program to test for mineralization along the V1/V2 contact in the footwall block of modeled faults. The hole was drilled to a final depth of 509.00 metres.

The hole is comprised of pseudoleucite bearing volcanics and volcaniclastics (V2) overlying augite bearing volcanics (V1) and finally encountering a sequence of interbedded mafic volcanic tuffs and breccias (V4). The primary volcanics are intersected by intrusions and mafic dykes. The hole was originally planned for 450m and was drilled to a final depth of 509m.

Overburden extends for the first 22m. The hole collars into V2 which extends to 225m and is intersected by an orthoclase syenite megaporphyry (i9, 47-62m), several late-phase dark orthoclase syenite units (i4b, 94-100.5m, 112-114m, 117.5-118.5m), as well as narrow late mafic dykes (D2, 176-177m, 187-190m). A highly broken and crumbled zone (due to weathering of sheeted anhydrite veinlets) from 130-138.5m surrounds an i8 dyke (132.2-137.3) and represents the end of the broken, highly weathered zone. The lower V2 is intersected by a weakly garnet-epidote altered medium grained equigranular plagioclase syenite (i8) at 202-209m and 225-237m, the deeper interval dividing V2 from underlying V1. Relict sedimentary textures (planar laminations in V2-derived sand/siltstone) are occasionally seen lower in the V2 interval. The top of the V1 (from 237 to 269) is inferred to be a shear zone with a series of small, undulating sub-parallel shears and small extensions/crackle breccias filled with anhydrite. The shear zone has a 1m thick anhydrite vein (242.3-243.3m) and small i8 dyke and may be the focus of strain between two competent intrusive units (i8 above, i4b below). The V1 is then intersected by a 20m thick interval of i4b (269.77-291.67m) and ends with a mafic dyke (D2, 323.62-326.80m). Below the dyke is a sequence of interbedded mafic volcanics (V4) including fining upwards tuff sequences showing lapilli and ash tuffs, volcanic flow breccias and polymictic breccias until EOH at 509m. V4 is weak to moderately or-chl-bio-gar altered and is intersected by three i9 intervals (from 2 to 10m thick) and a small mafic dyke. Moderate patchy garnet alteration appears to be loosely, but not definitively, associated with Cp mineralization.

Mineralization is dominantly disseminated with rare veinlets. The V2 is weakly mineralized from top through to the bottom of the unit with average ranges of 0.2 Cp and 0.5 - 1.5% Py. V1 is weakly mineralized with locally trace to 0.3% Cp, 0.3-0.8% Py and rare trace molybdenite seen. Stronger mineralization is seen near the lower contact of sheared V1 with i4b at 269.77m (0.6-1% Cp) and a 25m zone of V1 (440-465m) grades gradually from weak (0.3-0.6% Cp) into locally strong (up to 2% surrounding 450m) and back out again with no associated increase in weak disseminated Py. Syn-mineralization i4 units are weakly mineralized (trace up to 0.3% Cp, 0.5%

Py), while late intrusives (i8, i9) and mafic dykes are trace to dominantly unmineralized. Magnetite appears to be loosely associated with sulphide mineralization throughout.

7.3.6 DDH GC13-0893

GC13-0893 was drilled as part of GCMC's exploration drill program in the southern end of Legacy to test for mineralization along the V3/V2 contact in close proximity to a NNE fault. Mineralization at depth extended the hole past the planned depth to test the V2/V1 contact. The hole drilled to a final depth of 924.00 m.

The hole is predominantly composed of orthoclase-bearing volcanics (V3) near the top, followed by pseudoleucite-bearing (V2) and intermediate volcanics (V5) at depth. Volcanic units are intersected by numerous porphyritic intrusives, intermediate to mafic dykes and small fault zones. The first 4m of GC13-0893 were considered overburden, followed by a greyish green, strongly orthoclase altered V3 to 119m. This V3 is intersected by two small, up to 10m intrusive i4 units between 93m and 111m. At 119m, a broken contact occurs where the V3 is cut by an interval of megacrystic i9 that extends to 136.6m. The i9 unit contacts an extensive, mottled, greyish green to light pink, hematite-dusted pseudoleucite-bearing volcanic (V2) sharply and irregularly at 136.6m. This V2 unit continues to a depth of 730.45m; however, it is cut by a series of intrusive units and three small fault zones throughout its extent. Five small, <5m intermediate (D3) and mafic (D2) dykes cut the V2 sharply between 277m and 553.8m. A series of porphyritic dykes of i4 and i9 up to 40 m in length intersect the V2 between 294 and 723m. Three small, <20m fault zones occur within the V2 between 264.5m and 686 m that contain V2 texture (pseudoleucites) and mafic dykes. The V2 grades into a mottled, black to brown intermediate volcanic (V5) at approximately 730.45m where texturally destructive garnet and chlorite/sericite alteration increases significantly. A small zone within the V5 from 810m to 824m has decreased garnet alteration and the original texture resembles a fine- to medium-grained orthoclase-bearing V3; however, a V3 unit at this depth would be out of sequence for the volcanic packages found within the Galore Creek deposit. A similar unit was seen from 426.08m to 438.8m in GC13-0889 within the Legacy zone. The V5 unit continues to the end of the hole at 924m; however, it is cut by a small mafic dyke (D2) from 989.23m to 900.23m and two <25m porphyritic intrusive i units between 791.9m and 856.64m. The porphyritic intrusive i units are predominantly strongly, texturally destructive orthoclase- and hematite-altered. The i unit does not closely resemble any known or well-defined intrusive within the area and most closely resembles the Butte Porphyry found in GC06-0738 and GC06-0725, though areas that are less intensely hematite and orthoclase altered may resemble medium-grained i8 syenites. A

similar intrusive unit was found in 2012 and 2013 (GC13-0891 from 685m to 687m and GC13-0890 between 683.36m and 716.07m) Legacy holes.

The V3 unit at the top of the hole to 119m is weakly mineralized with trace-0.3% chalcopyrite and 0.2-1.5% pyrite finely disseminated throughout. Trace bornite was also noted within this unit. Trace values are typically associated with intrusive units throughout the extent of the hole. Mineralization within the V2 unit is poor with trace-0.3% chalcopyrite and 1-3% pyrite levels from 119m to 186m, after which values increase significantly. From 186 to 335.9m, chalcopyrite and pyrite occur as blebs and fine disseminations within the groundmass at 0.4-1.7% and 0.2-3.5%, respectively. Mineralization decreases slightly from 335.9 to 725 m within the V2 to trace-0.8% chalcopyrite and 0.2-1.2% pyrite. From 725 to 806m, mineralization increases significantly to 1-4% chalcopyrite, averaging 2.7%, and 0.2-0.5% pyrite present predominantly as large blebs and patches within the groundmass. Trace-0.2% bornite was also noted within veins. The unit grades from a V2 into a V5 within this zone and mineralization may be associated with the V2/V5 contact which is proximal to the previously modeled V2/V1 contact. From 806m to the end of the hole, mineralization becomes more finely disseminated and decreases to trace-2.7% chalcopyrite, averaging 0.5%, and trace-1.2% pyrite. Mineralization tapers to values below grade near the end of the hole at 924m where garnet alteration decreases and chlorite/sericite alteration increases.

7.3.7 DDH GC13-0894

GC13-0894 was drilled as part of GCMC's 2013 exploration drill program to test for mineralization in V2 where it is modeled to cross through a NNE and NW fault intersection. This hole was drilled to a final depth of 296.00 m.

The top of the hole is comprised mainly of pseudoleucite bearing volcanics and volcaniclastics (V2) before transitioning into orthoclase bearing volcanics (V3) with depth. The primary volcanics are intersected by intrusions and mafic dykes.
Overburden extends for the first 28m. The hole collars into a medium grained equigranular syenite dyke (i8, 28-31m) before entering strongly broken and weathered V2 extending to 212m, with a small fault observed at 33m. The V2 is moderately orthoclase-anhydrite and weakly biotite-chlorite altered with rare patchy garnet alteration. Abundant joints in the weathered zone are due to weathering of sheeted anhydrite veining. The V2 is intersected by several intrusives, including a late-phase medium-grained orthoclase syenite megaporphyry (i9b, 41.5-62m), several intervals of dark orthoclase-phyric syenite (i4, 65-70m, 152-169m, 181-197m), and i8 dykes (93.75-95m, 107.5-116m). The i8 dykes also commonly intersect the i4

units, seen at (155-160m, 177-181m, 185-190m). Broken rock/stick rock boundary is at 161m. Strong alteration and weathering masks primary textures in the V2, with relict pseudoleucites occasionally to rarely seen. Around 200-215m the V2 transitions into a V3 unit, where primary textures can be observed due to weaker alteration. The V3 hosts distinct xenoliths of pseudoleucite-phyric intrusives (i1 and i2) and is interbedded with zones of compositional banding (either flow banding or volcanically derived sediment lamination textures). There is a small mafic dyke swarm (D2, 238-239m, 240-242m) below which is again V3, interpreted to be a crystal lithic tuff, hosting i1/i2 xenoliths increasing in abundance with depth, especially below 260m. The coarser than usual grain size of many anhedral orthoclase shards in the V3 may indicate this is a transitional phase between the i4/V3 units that are interpreted to be co-genetic units. There appears to be a small V2 section from 267-271m. Strong K-Fspar alteration is associated with a small set of shears around 282-286m.

Overall, the hole shows consistently moderate pyrite, but poor Cu mineralization.
V2 is weakly mineralized with trace Cp and moderate disseminated Py ranging from 0.7-1.5% throughout, with a slight increase in both sulphides around 140-150m due to increased sulphide-hosting veining. As we transition into V3 below 200m through to EOH, Cp is rarely seen and there is a corresponding increase in disseminated pyrite ranging from 1-2.5% throughout. The abundance of disseminated pyrite and lack of copper sulphides may suggest we are in the distal pyrite zone of our mineralized centre. Syn-mineralization i4 units are weakly mineralized (trace up to 0.3% Cp, avg 0.5% Py), while late intrusives (i8, i9) and mafic dykes may host locally weak pyrite (+/- trace Cp) to dominantly unmineralized.

7.3.8 DDH GC13-0895

GC13-0895 was drilled as part of GCMC's exploration drill program in the southeast of the Legacy zone. It targeted a zone between high grade mineralization seen in GC12-0886 and low grade mineralization in GC05-0515. Additionally, the hole aimed to intersect a modeled V2/V3 contact at depth. The hole was drilled to a final depth of 577.25 metres.

The hole is comprised of orthoclase bearing volcanics (V3), intermediate volcanics (V5) and pseudoleucite bearing volcanics (V2) intersected by dykes and syenite intrusions.
Overburden comprised the initial 47.2m drilled followed by intervals of V5 and V3. The first appearance of V2 occurs below a medium grained syenite at 137.92m, followed by V5 until 199.52m depth. V2 persists from 199.25m until the end of hole at 577.25m, with brecciated texture and highly altered indeterminate clasts first noted at 428m depth. The volcanic units are intersected by dark orthoclase syenites (i4), medium grained syenites (i8), mafic dykes (D2)

and an intermediate dyke (D3). An i8 occurs between the contact of a V5 at 136.73m and V2 at 137.92m. Also, a D3 occurs between the contact of a V5 at 199.52m and a V2 at 201.82m. Shearing and slickensides occur intermittently from 57.7m to 215m. 20cm, 25cm and 6m shear zones were observed at 63.9m, 209.7m and 212.59m, respectively. Note that the V5 described is not the same garnet altered V5 described at depth in holes P-04, P-02 and P-41.

Mineralization at the top of the hole ranged from 0-0.5% Cp and 0.6-3.5% Py until 304m, with localized Bn at 54m. Higher grade disseminated Cp (0.6-3%) and 0.5-2.2% Py occurred in V2 from 304m to 534.5m. The highest grade disseminated and blebby Cp mineralization (1-3.5%) occurred from 314-334m and 362m-398m. A 0.9m vein comprised of coarse euhedral biotite set in an anhydrite and orthoclase groundmass, contained 3% blebby Cp and 2% Py (473.7-474.6m). Mineralization began to grade out at 534.5m and remained below 0.3% until the end of hole at 577.25m depth.

7.3.9 DDH GC13-0896

GC13-0896 was drilled as part of GCMC's exploration drill program to test the V2/V1 contact at depth in the Legacy Zone. The hole was drilled to a final depth of 398.00 m.

The first 34.6 m consisted of overburden, and was followed by 28.24m of orthoclase bearing volcanic (V3). A potential NW fault zone is noted at 47.5 m. At 62.84 m, undifferentiated intermediate volcanics (V5) begin, along with intense orthoclase alteration, which has obliterated the original texture. At 116.39 m there is a contact with a lower intermediate volcanic unit, possibly a V2, which contains ghosted and altered pseudoleucites. The contact is inferred by the absence of orthoclase phenocrysts and the presence of pseudoleucites within the groundmass. Magnetite, hematite and pyrite alteration also replace pseudoleucites. There is intense hematite dusting at the upper and lower contacts. Beginning at 121.8m there is an 18.2m intrusion of a late-phase orthoclase syenite megaporphyry (i9b). The remainder of the hole is comprised pseudoleucite bearing volcanics (V2) which begin at 140m. At 161m the V2 unit becomes intensely altered, obliterating textures. Sheared veinlets occur at 192 m, followed by broken rock and some gouge at 193m; this could be evidence of a faulting. At 172 m the V2 unit is cut by a 6m intrusion of medium grained syenite (i8). At 178m, a V5 (V3) unit begins again, until a V2 unit begins at 199.8m. This V2 unit is cut by a 6.8 m intrusion of i8 and by 2.3 m of V5 which is intensely altered and has obliterated original texture. The V2 unit then continues until 398m (E.O.H)

Pyrite mineralization in this hole was moderate to high (1.5%-2%). Chalcopyrite mineralization in this entire hole was typically only seen as trace. The majority of the hole was (0%-0.1%) chalcopyrite. The highest percent of chalcopyrite (0.5%) occurred in the V5 (V2) unit, between 161m and 172m.

7.3.10 DDH GC13-0897 (and DDH GC13-0897a/ DDH GC13-0897b)

GC13-0897 was drilled as part of GCMC's 2013 exploration drill program and aimed to intersect the V3/V2 contact in close proximity to a modeled fault. The hole was drilled to a final depth of 677.00 m. (The first two holes that attempted to reach this target (GC13-0897a, and GC13-0897b) had to be abandoned due to drilling difficulties. GC13-0897a was abandoned at 29m depth in overburden (OVB), and GC13-0897b was abandoned at 15m in OVB).

GC13-0897 is comprised of orthoclase-bearing volcanics (V3) overlying pseudoleucite bearing volcanics (V2), and finally intermediate volcanics (V5), interpreted as possible altered augite-bearing volcanics (V1), intersected by mafic dykes and syenite intrusions.
The hole's first 41.0m were logged as overburden, followed by an orthoclase-bearing volcanic (V3) extending to 83.0m. A gradational contact between the V3 and pseudoleucite bearing volcanic was inferred at 83.0m. V2 extends until 614.7m and is intersected by syenite megaporphyry intrusives (i9) and dark syenite intrusives (i4). A series of mafic dykes alternate with V2 from 551.15-566.8m. At 614.6m the V2 is inferred to grade into V5, with strong calc-potassic (Gar-Or-Bio) +/- Epi alteration masking the protolith, which is tentatively interpreted as V1. The V5 is crosscut by an early orthoclase-pyric syenite (i4a) dyke, and then cut by an unclassified intrusive ("i", possibly an altered i4a) similar to the one seen near EOH in GC13-0901 and GC13-0891. The pale pink 'i' is hematite dusted and strongly Or-flooded with very weak 'SAC' (ser-anh-calc) alteration patches, and is crosscut by two weakly mineralized i8 dykes near EOH. The end of this hole correlates well with GC13-0891. A 2m shear zone was observed at 459m, with both ductile and brittle features (i.e. shears, s-folds and vein offsets) and disseminated Cp and Py within offset bands.

Common compositional banding is seen recurrently near the bottom of the V2 from 580-605m and is conformable to the regional dip at 60° TCA, indicating origin as a primary feature (e.g. flow banding).

The V3 unit at the top of the hole contains no Cp mineralization and averages 0.2% Py. The V2 is virtually absent of Cp mineralization until 186m. Mineralization comes in and out from 186m to EOH, ranging from trace to 3.2% disseminated and vein hosted Cp, and 0.3-2.5% Pyrite.

Notable zones observed were from 184-208m averaging ~0.6% Cp (with 204-208m ~3% Cp); 220-250m, 260-300m, 330-346m, and 466-500m all averaging around ~0.6% Cp; and 536-562m ranging between 0.5-1% Cp (where not cut by mafic dykes). Py consistently ranges mainly around 0.8-1.2% throughout. The V5 continues to be variably weak to moderately mineralized throughout ranging locally from trace to 1.2% Cp, with Py in a similar range (0.1-1%), and trace Bn observed. Cp is most commonly fine-grained disseminated. The final i8 dyke is locally mineralized up to 2% disseminated Cp near the contact with 'i' but quickly fades to trace.

7.3.11 DDH GC13-0898

GC13-0898 was drilled to infill a gap within the current pit block model of the Central North zone, and to explore for mineralization at depth in the Legacy zone. The hole extends at depth into the Legacy zone in close proximity to NW and NNE faults with target to intersect the V2/V1 contact at a shallow depth. The hole was drilled to a final depth of 674.00 m.

The hole is largely comprised of pseudoleucite-bearing (V2) and intermediate volcanics (V5) intersected by numerous porphyritic intrusives and mafic dykes. The first 20.1m of GC13-0898 were considered overburden, followed by a grey intrusive syenite megaporphyry (i9) to 36.79m. A short, intensely chlorite and hematite-rich fault zone occurs from 36.79 to 38.2m. An orthoclase-bearing volcanic (V3) is inferred to contact the fault zone at 36.79m to 66.71m, where it is intersected by a short i11 interval till 74m. At 74 m is an intensely orthoclase altered intermediate volcanic (V5) that transitions into a pseudoleucite-bearing volcanic (V2) at 83m. The V2 continues to a depth of 443.4m; however, it is intersected by numerous porphyritic intrusives, a mafic dyke (D2) and five small fault zones. Eight intrusive i4 units intersect the V2 between 128.5 and 226.3m as well as three short intervals of i9 between 283.6 and 331.73m. The upper two fault zones have a brecciated i4 texture and occur between 196.1 and 204.75m. The lower, intensely sheared, hematite and chlorite-rich fault zones occur between 424.31m and 443.4m. These faults are likely associated with the East fault and a NW fault, respectively. A short interval of augite-bearing volcanic (V1) occurs below the V2 from 443.4m to 446.84m. The V1 unit grades into an intensely garnet and sericite/chlorite altered V5 with rare V2 pseudoleucites at 446.84m. This V5 unit continues to 648.5m; however, it is intersected by numerous mafic and lamprophyre dykes, porphyritic intrusives (i4 and i11), and two small hydrothermally brecciated zones. The friable lamprophyres intersect the V5 unit between 530.29 and 548.27m. Areas of hydrothermal brecciation containing clasts of garnet altered V5 occur between 555.07 and 597.98m. A fault zone intersects the V5 from 637.68m to 642.4m and is likely associated with a modeled NNE fault. The hole ends in an i4 unit intersecting the V5 that occurs from 648.5m to 674m.

Mineralization in the i9 unit at the top of the hole averages approximately trace-0.2% chalcopyrite and trace-0.6% pyrite finely disseminated throughout. Trace values are typically associated with intrusive units, though i4 dykes may be mineralized. Mineralization increases to 0.8% chalcopyrite and 1.5% pyrite in the V3 unit. This mineralization continues into the V2 unit below at 66.71m until 217m and ranges from 0.5-2.2% chalcopyrite and 0.6 to 2.5% pyrite in blebs and fine disseminations along fractures, in veins and within groundmass. A decrease in mineralization is seen within the V2 from 217m to 347m with trace-1.4% chalcopyrite and trace-1.5% pyrite. 0.1-0.3% bornite mineralization was noted from 347 to 630m, as well as trace-0.9% chalcopyrite and trace-0.8% pyrite in both the V2 and V5 units. Within the V5 unit, increased bornite and chalcopyrite values are associated with zones of intense garnet alteration, and values decrease as sericite and chlorite alteration becomes prevalent. Due to this, zones of high mineralization are intermittent throughout the V5 in localized, garnet-rich areas. Mineralization in the V5 unit decreases from 630 m to the end of the hole as sericite and chlorite alteration increase, with 0.1-2% chalcopyrite, averaging 0.3%, 0.1-1% pyrite, and a distinct lack of bornite. Discrete, localized values of 1.5-2% chalcopyrite are associated with anhydrite veins in a fault zone.

7.3.12 DDH GC13-0899

GC13-0899 was drilled as part of GCMC's exploration drill program to test the northern extent of the Legacy zone mineralization. The hole was drilled to a final depth of 401.00 m.

The hole's first 30.12m were logged as overburden, followed by an orthoclase-bearing volcanic (V2) intersected by a series of mafic dykes (D2) and medium grained orthoclase syenite megaporphyry intrusions (i9). A garnet altered 0.2m shear zone was observed at 49.45m. At 171.3m depth the V2 gradually transitions to an augite-bearing volcanic (V1). The V1 continues intermittently with a monolithic hydrothermal breccia consisting of V1 clasts (B2a) until 241.75m, with a dark orthoclase syenite (i4) intruding between the two units from 231m to 234.73m depth. At 241.75m the breccia gradually transitions to an undifferentiated mafic volcanic (V4). The V4 persists until the end of hole at 401m depth, apart from a B2a breccia from 278m to 290.2m. The upper V4 is intruded by i9, while the lower V4 is intruded by a series of closely spaced i4 dykes and a mafic dyke.

Mineralization in the volcanics, dykes and intrusions is typically low grade. Cp mineralization is absent to 0.7%, Py is trace to 2.5% and Hem is present up to 1.5%. The most abundant Cp

mineralization (0.4-0.7%) was observed from 173.7 to 184m within the V1, and within the B2a at the contact with V1 (200-202m; 0.8%).

7.3.13 DDH GC13-0900

GC13-0900 was drilled as part of GCMC's 2013 exploration program. The objective of the hole was to test the northern extent of the Legacy mineralization zone. The hole was completed to a final depth of 442.00 metres.

Downhole to 32m is comprised of OVB. 32- 111.7 m is a green, grey and brown, coarse grain to aphanitic, pseudoleucite bearing, crystal lithic tuff (V2h). The V2h is cut by an intermediate dyke (D3, 41m- 45.5 m), and a green, orthoclase syenite megaporphyry (i9, 183.1m- 01.4 m). 111.7m-273.85 m is a dark green augite-bearing mafic volcanic (V1), containing 20%, 2-5 mm, subhedral augite crystals, typically overprinted or replaced by chl. The V1 is cut by an intermediate dyke (D3, 153-156.5 m), a syenite megaporphyry (i9, 183.1m- 204.1 m), a dark orthoclase syenite (i4b, 255.18-262.6 m), and a grey-green pseudoleucite porphyry (i1, 273.85-274.85 m). 274.85-341m is a dark green, augite-bearing volcanic with flow breccia texture (V1c). From 341-380 m is a dark grey undifferentiated mafic volcanic (V4) which is likely the equivalent of the surrounding V1. From 380m-442 m another interval of V1c is encountered.
The V1/V2 contact at 111.7 m is sharp irregular and dips 40 deg. A NNE fault is interpreted at 379.6m-380.5m, where a fault zone comprised of broken rock, slicks, gouge and abundant veining dipping 40- 45 degrees, are present.

The V2h from 32-111.7m is mineralized with 0.1-0.2 % Cp and 0.2-1.5 % Py. The i9 dyke cutting the V2 at 88.5-108.1 m contains 0.1-0.3 % Cp associated with fractures. The V1, V4 and V1c units are weakly mineralized with 0.1-0.25 % Cp in fractures and veins, and 0.1-1.2 % Py. Intrusive porphyry units cutting the V1 (i1, i4b, i9) contained only trace Cp mineralization in Anh veins, and 0.1-1 % Py mostly disseminated. No increase in Cp mineralization was observed around the V1/V2 contact or the NNE fault.

7.3.14 DDH GC13-0901

GC13-0901 was drilled as part of GCMC's 2013 exploration drill program, as a step-out hole targeting the V3/V2 contact in between the south Legacy and north Bountiful zones. The hole was drilled to a final depth of 833.00 m.

The hole is comprised of undifferentiated intermediate volcanics (V5) and/or orthoclase-bearing volcanics (V3) overlying pseudoleucite bearing volcanics (V2), intersected by mafic

dykes and syenite intrusions. There are three distinct faulted/sheared zones. The first from 199m-209m, has shears at 60-70° TCA, and is associated with an i8 dyke. The next from 295m-297m displays sheared textures, slickensides at 15-30° TCA, and sits between a D2 dyke above (288m-289m), and i4 intrusion below (297m-310m) with Cp up to 0.7%. The third from 388m-405m features numerous small chloritized shears centered around a more distinct shear zone from 388-390m, with minor brittle/dilational features extending a few tens of meters each way beyond the interval, and is associated with increased Cp mineralization from 376m-406m.

There are several discreet zones of copper mineralization, entirely as disseminated chalcopyrite (Cp). From 218.8m-326m the V2 is consistently mineralized ranging from 0.3-1.8% Cp with significant intercepts from 218m-240m (0.5-1.3% Cp), 270m-294m (0.5-1% Cp) and 308m-326m (0.6-1.8% Cp). Pyrite varies between 0.5-1.5%. This intercept corresponds well with GC12-0880. From 376m-404m Cp ranges from 0.4-1.5% (avg. ~0.7%) and is associated with a sheared zone. From 520m-574m mod-strong Cp ranges from 0.7% up to 3% and is associated with increased calc-potassic (secondary biotite+garnet) alteration. This intercept may correspond with the zone intercepted in the bottom of GC05-0515. Notable Cp mineralization (0.6-0.9%) is seen in the deepest section of V2 from 744m-791m. Later dykes crosscut this interval reducing grade.

7.3.15 DDH GC13-0902

GC13-0902 was drilled as part of GCMC's exploration drill program, targeting the V3/V2 contact between the south Legacy and north Bountiful zones. The hole was drilled to a final depth of 760.30 m.

The hole is comprised largely of undifferentiated intermediate volcanics (V5) and pseudoleucite-bearing volcanics (V2) intersected by a series of syenite intrusions and mafic dykes. Overburden comprised the initial 32.84m followed by a series of syenite megaporphyry intrusions (i9) alternating with broken and weathered intervals of orthoclase altered indeterminate volcanics, that are likely the more altered equivalent of the V3. A volcanic breccia comprised of undifferentiated subangular polylithic clasts extends from 149 to 164m. A fault zone was observed from 208-214m, defined by broken indeterminate volcanics, gouge and abundant slickensides. Broken indeterminate volcanics transitioned to competent rock at 221m with altered pseudoleucites first observed at 235m, marking the first confident appearance of V2. V2 intersected by i9 continued until 275.4m, followed by a faulted zone until 319.9m depth. The fault zone consisted of broken indeterminate volcanics and i4, with both units exhibiting slickensides and gouge. After the fault zone, V2 continued until 702.7m, and was intersected frequently by D2, i4 and once by a medium grained syenite (i8). Several closely spaced D2

dykes intersected the V2 from 338.6-373m. A mafic, garnet altered volcanic (V4), alternated with V2 from 702.7m until the end of hole at 760.3m. Dykes and intrusions are very common within the hole, and volcanic contacts are just as commonly adjacent to one another as being separated by an intrusion or dyke. Weak to moderate garnet alteration was common within the V2, V4, and syenite intrusions. Weak to moderate (and localized intervals of strong zoned garnet alteration), patchy, and lesser disseminated garnet, occurred from 380.6-517m and 555-592.5m depth. Trace to moderate alteration continued until the end of the hole.

The top of the hole is dominantly low grade, ranging from 0-0.6% Cp and 0-1.8% Py. Copper mineralization increases at 412m and continues intermittently until 652m depth. High grade zones occur within the V2 at 412-419.8m, 476-521m and 592.4-652.5m, with pyrite ranging from 0.5-1.8% and up to 1.6% chalcopyrite. Chalcopyrite mineralization within these zones occurs on fractures, within veins and as disseminations, averaging 1.1%, 0.6% and 0.8%, respectively.

7.3.16 DDH GC13-0903

GC13-0903 was drilled as part of GCMC's 2013 exploration drill program, as a step out to the east of GC13-0895 and GC12-0886. The hole was designed to close the ore zone gap in between GC13-0890 and GC13-0895/GC12-0886, as well as testing the hanging wall of a NW trending fault. The hole was drilled to a final depth of 496.15m.

Overburden comprises the initial 79m. Bedrock begins in a short interval of highly broken intermediate volcanic (V5, possibly V2), with strong weathering masking primary features. There is a small orthoclase-phyric syenite (i4) dyke (80.7m-83m) after which V2 is encountered with clear pseudoleucites. The mottled V2 is strongly orthoclase altered in part, and is crosscut by an intermediate dyke (D3, 92m-94.5m) and a medium-grained equigranular syenite (i8, 98m-110m). Following the i8 intrusive, the V2 becomes coarser-grained with breccia and flow textures. At approximately 233m, the V2 grades into a garnet-altered intermediate volcanic (V5) that has <5mm orthoclase phenocrysts characteristic of a V3. The V5(V3) unit continues to a depth of 275.5m where the presence of pseudoleucites becomes apparent and the unit grades back into a mottled, grey V2. The V2 continues until 496.15m and becomes more biotite altered further downhole. Intrusive units of i8, D2, and D1 intersect the V2 between 390.15m and 485.37m.

A shallow D3 from 92m-94.5m shows minor fault movement with sets of chlorite-coated and slickensided joints, and shears, ranging from very low angle to 40° TCA. Several short intervals between 224.26m and 275.69m show evidence of movement through shear texture and

chlorite-coated slickenslides ranging from 40-60° TCA. Intervals of compositional and flow banding were noted between 120.3m and 410.27m.

The V5 at the top of the hole is poorly mineralized and averages 0.5% disseminated pyrite. Mineralization decreases to trace values within intrusive units. From 80.7m to 294m, mineralization is dominantly pyrite and ranges from trace-0.6% chalcopyrite and 0.15-2.2% pyrite disseminated throughout. Trace bornite was noted between 146m and 153.5m. At 294m, an increase in mineralization occurs with chalcopyrite ranging from 0.5-1.5% and pyrite from 1-4.5% until 399.3m. Chalcopyrite in this zone is very finely disseminated within larger pyrite patches. From 399.3m to 413m, mineralization increases to significant levels with 2-5% chalcopyrite and 2.3-4.5% pyrite in patches and fine disseminations. At 413m, mineralization decreases to 0.3-2.2% chalcopyrite and 0.3-4% pyrite until 459m where a decrease to below grade levels was noted. Chalcopyrite within this zone is finely disseminated within larger pyrite patches and significant chalcopyrite is structurally controlled within anhydrite veins. From 459m to end-of-hole (EOH), chalcopyrite and pyrite levels range from trace-0.6% and trace-3%, respectively. Mineralization within this zone is vein-hosted or in fine disseminations within the groundmass.

7.3.17 DDH GC13-0904a

GC13-0904a was an exploration hole planned as a step-out from GC13-0893 targeting the V3/V2 and V2/V1 contacts, between the south Legacy and north Bountiful. The hole, due to drilling complications, was abandoned at 101.00 m.

The first 56.2m consisted of overburden, and was followed by dark grey-pink, late orthoclase syenite megaporphyry (i9b) with moderate potassic alteration. The i9 groundmass was 40%-50% medium grained orthoclase, 5-10% medium grained biotite and 20-30% medium grained hornblende. Sericite alteration occurred within the groundmass and in orthoclase phenocrysts, especially on rims and in between zonation planes. Hematite and specularite occurred on joints and fractures. Moderate disseminated magnetite, epidote and garnet alteration also occurred throughout the groundmass. The i9b unit contained 20%-30% 1cm-6cm euhedral, tabular and lath-shaped white-grey orthoclase megacrysts, and 5-7% 0.5mm-1.5mm biotite phenocrysts that have been partially altered to chlorite and hornblende.

Mineralization occurred in the overburden as 3.5% limonite staining, 2.5% azurite, 1.5% malachite, and 0.6% chalcopyrite, disseminated. Mineralization in the i9b occurred as blebby chalcopyrite (0%-0.4%) and blebby/disseminated pyrite (0.4-0.7%).

7.3.18 DDH GC13-0904

GC13-0904 was an exploration hole drilled in GCMC's 2013 drill program. GC13-0904 was the second attempt (after GC13-0904a) to step-out from GC13-0893 targeting the V3/V2 and V2/V1 contacts, between the south Legacy and north Bountiful. GC13-0904 was drilled to a final depth of 797.00 metres.

The first 46.6m consisted of overburden, and was followed by light grey extrusive orthoclase bearing volcanic (V3). At 56m there was an intrusion of medium grained orthoclase syenite megaporphyry (i9b) which continued until 89m. From 89m to 104m there was no core recovered (NR). At 104m was an undifferentiated intermediate volcanic (V5) that had anhydrite brecciation (B2) occurring for the first 7m of the unit. At 114.3m the unit became more brecciated, and was logged as a hydrothermal breccia with clasts of V5 (B2(V5)). At 130.75m the breccia was cut by an unidentified, purple-grey, porphyritic, orthoclase-phyric intrusive, with an aphanitic groundmass ('i') that had moderate-strong hematite dusting throughout. At 151.75m, large orthoclase phenocrysts became apparent and an orthoclase syenite megaporphyry (i9b) was logged, and continued to 175.7m, where it cut by a heavily orthoclase bleached pseudoleucite-bearing volcanic (V2). The V2 unit was hydrothermally brecciated from 192.85m-193.65m and 200.6m-201.2m. From 201.2-262.88m there was an i9 intrusion; however the i9 unit was punctuated by a hydrothermal breccia (B2) from 233.1m to 258.65m. The B2 continued from 262.88m to 277m. At 277m was a grey-green, V2 with garnet replaced pseudoleucites. At 311.1m there was another hydrothermal breccia (B2) followed by a fault zone (FZN). At 328.1m V2 began and continued until 789.2 m. The V2 was intruded by i4a dykes (491.57m-498.7m and 551m-559.8m), a mafic dyke (D2) (502.62m-561.65m), and an i9 (701.32-713.63 m). The final lithology to EOH was a medium grained, equigranular syenite (i8) (789.2- 797 m). 9 shear/fault zones were identified throughout the hole.

Mineralization throughout the hole averaged 0.49 % Cp ranging from 0-5%, and Bn averaging 0.03%, ranging from 0-1.5 %. The highest grade Cp intercept was in the V2 from 275-295 m, averaging 3.2%, and the highest grade bornite intercept was also in the V2, from 669-746m, averaging 0.22 %. 105 out of 307 samples were above 0.6 % Cp totaling 218.3 m of core. 21 out of 307 samples had bornite > 0.2 % totaling 41.3 m of core.

7.3.19 DDH GC13-0905

GC13-0905 was drilled as part of GCMC's 2013 exploration program to test the continuity between Central North and Legacy at the V2/V3 contact at a depth of approximately 300m. The hole also sought to test the continuity of the V2/V3 contact between GC13-0893 and GC13-0895, as well as test sub-vertical continuity along a fault structure close to the V1/V2 contact at depth. The hole was drilled to a final depth of 701.00 m.

The hole is predominantly comprised of orthoclase-bearing volcanics (V3) and pseudoleucite-bearing volcanics (V2) intersected by mafic dykes, several fault zones, as well as syenite intrusives. Three small sections of mineralization were noted throughout the hole; however the majority of the units are below grade.
A gougy, brecciated, intensely sheared fault zone from 142.83 to 152.03m likely corresponds to the East Fault. Evidence of major faulting is also seen, in sections of the V2 unit below, proximal to the fault as small shear zones with extensional cracks and hematite and chlorite coated slickensides at 60° TCA. Sheared contacts and slickensides at 60° TCA within the i8 unit from 215.14 to 223.3m provide evidence for movement further downhole that may be associated with a currently modeled NNE fault.

The V3 at the top of the hole is poorly mineralized with 0.5-1.2% disseminated and patchy pyrite. Chalcopyrite mineralization decreases to trace values within intrusive units. Within the fault zone from 142.83 to 152.03m, finely disseminated chalcopyrite mineralization increases to trace-0.5%, with pyrite values from 0.3-1.3%. Following the fault zone at 152.03m, the V2 unit also displays increased mineralization until 176m, with chalcopyrite values from trace-1.1%, averaging 0.6%, and pyrite values from 0.2-1%. Pyrite is mineralized as patches and disseminations with finer-grained chalcopyrite as fine disseminations throughout groundmass. Mineralization decreases to trace chalcopyrite values until 188m where values once again increase significantly. From 188 to 213.5m, chalcopyrite ranges from 0.3-1.2% with an average of 0.6%. Pyrite is also significant in this zone and ranges from 0.3-1.2%. Chalcopyrite mineralization decreases in the V2 to trace-0.5% following 213.5m with pyrite values increasing to trace-3.5%. At 475m-491m, chalcopyrite increases once more to 0.8-2.3% as patches and fine disseminations, after which chalcopyrite decreases to predominantly trace levels throughout the V2, V3 and V5 units until the end of the hole. Pyrite remains fairly consistent at approximately 1% throughout.

7.3.20 DDH GC13-0906

GC13-0906 was part of GCMC's 2013 exploration drill program to test for mineralization in the footwall side of a NW Fault, specifically the region that also defines the hanging wall of a NNE fault in the south of the Legacy zone. The hole drilled to final depth of 566.00 m.

The dominant lithology of the hole was the pseudoleucite bearing volcanic (V2) which occurred from below the overburden at 17.35m to the end of hole at 566 m. The V2 displayed a range of textures such as flow banding, porphyritic, and flow breccia, and was cut several times by mafic and syenite intrusions. Mineralization was dominantly Py with only trace Cp. The exception to this was 296m-299 m with 1.1% Cp associated with a fault zone.

Cp mineralization throughout the V2 was generally 0.1- 0.2% mixed in with approximately 1% Py. Only one significant interval of mineralization was encountered in this hole which was 296m-299m with 1.1% Cp associated with the fault zone described above. Intrusions were generally unmineralized with the exception of the i4 which contained trace amounts of Cp.

7.3.21 DDH GC13-0907

GC13-0907 was drilled as part of GCMC's 2013 exploration program, as a step out from GC13-0897 targeting the V3/V2 contact in close proximity to a Legacy NNE fault. The hole was planned for 400m, but only drilled to a final depth of 128.00m, with intentions to complete in the future.

The hole is comprised of orthoclase-bearing volcanics (V3) overlying pseudoleucite bearing volcanics (V2). Overburden comprises the initial 43.7m before encountering a short interval of V3 (43.7m-61.4m) with a significant washout/unrecovered section from 47.7m-58.3m. Mottled V2 begins at 61.4m, and is highly broken, with abundant Fe-Ox coatings and veinlets. The V2 is intersected by two small mafic dykes (D2) from 107.85m-108.5m and 109m-109.5m. Orthoclase syenite megaporphyry (i9) is encountered at the end of hole (127.55m) right before EOH at 128m.
There is a significant section of no core recovery between 47.7m-58.3m, where the hole initially collars into the bedrock.

The short V3 unit is only weakly mineralized with pyrite and hematite. The V2 hosts abundant disseminated pyrite and hematite (after Py) each varying around 0.6-2%, with trace Cp, and Mo rarely seen.

7.3.22 DDH GC13-0908

GC13-0908 commenced drilling with the purpose of infilling a gap between the Central North and Legacy deposits, targeting both the V3/V2, and V2/V1 contacts. The hole was however terminated at 41.00m depth, and comprised only overburden its entire length (0m-41m). Bedrock was not reached. Casing was left in the hole, with the purpose of continuing to drill as part of a future drill program.

8.0 DISCUSSION AND CONCLUSIONS

During the 2013 field season, a total of 11,648.7 metres of exploration drilling in twenty-two holes (22) was carried out in the Galore Creek valley.

The main objectives of the exploration drill program were to upgrade material to an Inferred level classification, to test undrilled areas adjacent to known mineralized zones, and to identify important host environments to mineralization in the Central North (Legacy) zone.

Future work could potentially reduce future field work requirements, through a complete examination of the current Galore Creek digital dataset. The goal would be to use the available data to refine understanding of favourable geological environments and mineral assemblages hosting grade throughout the deposit. This study may be supplemented in the future with lithogeochemical sampling, and targeted re-logging of holes. A secondary objective of this data analysis would be to develop the geological understanding and identification of the distribution and intensity of anhydrite veining and dissolution across the deposit.

APPENDIX I

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APPENDIX II

STATEMENT OF EXPENDITURES

Statement of Expenditures

Galore Creek Valley Drilling Program

Period of Field Work: May 22, 2013 to August 25, 2013
Work Performed on Claim: 516459 **Mine Permit: M-230**

Direct Drilling Costs:

Contractor: Tahltan Drilling Services Corporation

	Metres	Core Size	
Exploration Drill Holes (22)	11,648.7	HQ & NQ	$2,123,425

Costs include: drill mobilization & demobilization, drilling, drill supplies

Indirect Drilling Costs:

Drilling and Camp Fuel (188,520 litres, $1.101/litre)	$207,602
Helicopter Support – Mustang Helicopters Inc.	
Bell 205B ($2350/hr) – 323.4 hours	$759,990
Astar 350B9 ($1400/hr) – 493.6 hours	$691,040
Helicopter Fuel ($1.29/litre)	
Bell 205B rate – 354 litres/hr, 114,484 litres	
Astar 350B9 rate – 200 litres/hr, 98,720 litres	$275,033
Drill Site and Core preparation (Tahltan Northern Exploration Services Ltd.)	$457,543
Drill site lumber and coreboxes, etc.	$57,622

Safety, Security & Avalanche Monitoring Costs:

Exploration Logistics BC Ltd. (emergency medical services)	
Stikine Alliance Security Services Inc.	$288,799

Camp Support Costs:

Drilling, helicopter, safety, core logging and maintenance crews	
Camp accommodation rate per day: $101.27 (48 crew/day, 105 days)	$510,405

Drill Core Assaying and Freight Costs:

ALS Minerals (5,275 samples)	$222,764
Canadian Freightways	$13,306

Drill Core Logging and Report Preparation Costs:

Geologists and Geotechnical field support	$270,188
Report preparation (GCMC)	$5,000
Subtotal:	**$5,882,717**
Project Management Fee (10%):	**$588,272**

TOTAL WORK AVAILABLE FOR ASSESSMENT CREDIT: $6,470,989

Total Assessment Work Applied to Mineral Claims:	**$2,708,695.53**
Event Numbers: 5486962, 5486968, 5486971	
BALANCE OF ASSESSMENT WORK Credited TO PAC:	
Galore Creek Mining Corporation (211373)	**$3,762,293.47**

APPENDIX III

STATEMENT OF QUALIFICATION

GEOLOGIST'S CERTIFICATE

I, Rex S.L.S. Turna, do hereby certify that:

1. I am a geologist in the minerals exploration industry employed by:
   Galore Creek Mining Corporation
   3300-550 Burrard Street
   Vancouver, BC, V6C 0B3

2. I graduated from the University of British Columbia, Vancouver, British Columbia, with a Bachelor of Science degree in Earth and Ocean Science in 2006.

3. I have practiced my profession with exploration companies in Alaska, USA, British Columbia and Ontario, Canada for seven and a half years. I've worked continuously for the last two years on the Galore Creek Project, BC.

4. I am an author of the '2013 Diamond Drilling Assessment Report on the Galore Creek Property'.

5. The Assessment Report is based on site visits, information provided by independent consultants under contract to the Galore Creek Mining Corporation, historical reports, and from information available from public files.

6. I have no interest in the property herein.

Dated at Vancouver, British Columbia, this 19th day of December, 2013.

Rex S.L.S. Turna

GEOLOGIST'S CERTIFICATE

I, Sarah L. Henderson, do hereby certify that:

7. I am a geologist in the minerals exploration industry employed by:
   Galore Creek Mining Corporation
   3300-550 Burrard Street
   Vancouver, BC, V6C 0B3

8. I graduated from the University of British Columbia, Vancouver, British Columbia, with a Bachelor of Science degree in Earth and Ocean Science in 2009.

9. I have practiced my profession with exploration companies in British Columbia and Ontario, Canada for four and a half years. I've worked continuously for the last three years on the Galore Creek Project, B.C.

10. I have reviewed the '2014 Diamond Drilling Assessment Report on the Galore Creek Property', dated March, 2014.

11. The Assessment Report is based on site visits, information provided by independent consultants under contract to the Galore Creek Mining Corporation, historical reports, and from information available from public files.

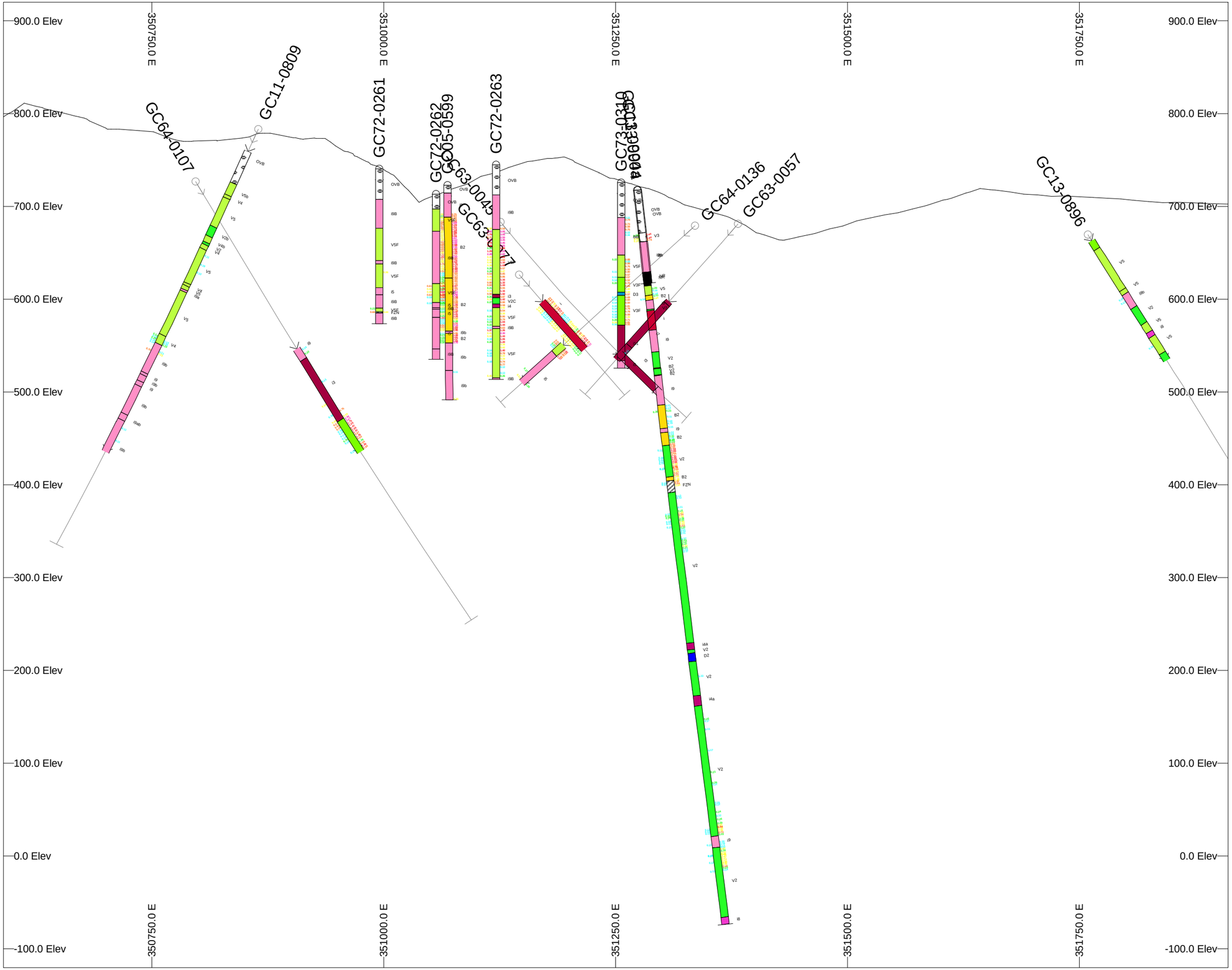
12. I have no interest in the property herein.

Dated at Vancouver, British Columbia, Canada this 6th day of March, 2014.

Sarah L. Henderson

APPENDIX IV

GEOLOGICAL CROSS SECTIONS



LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project		
Section 6334725N. E-W Section		GC13-0904; GC13-0904a
Section width: 40m	Date: 06/03/14	Drawn by: S.H.

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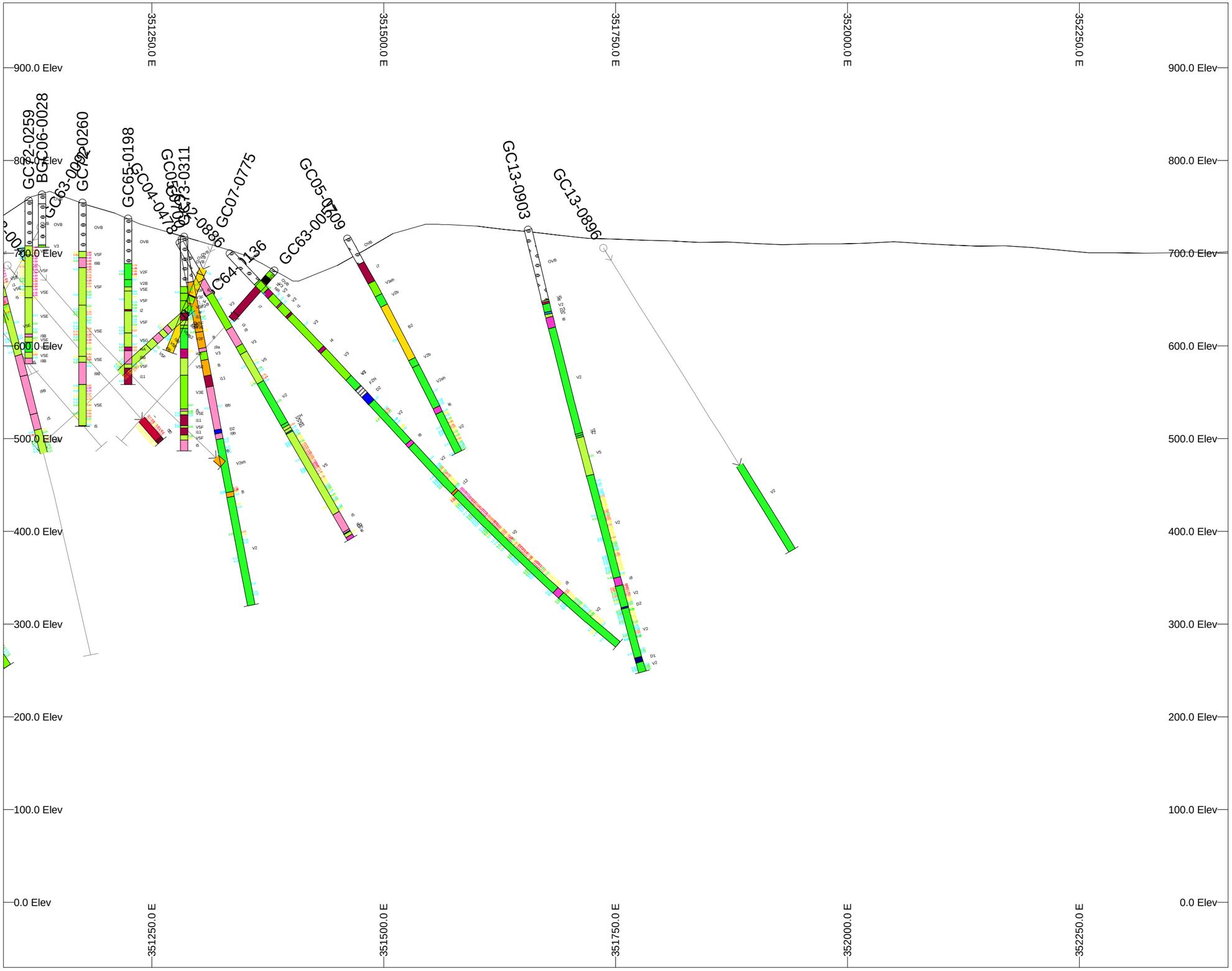

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Right side of drill

Cu %
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Galore Creek Mining Corporation

Galore Creek Project		
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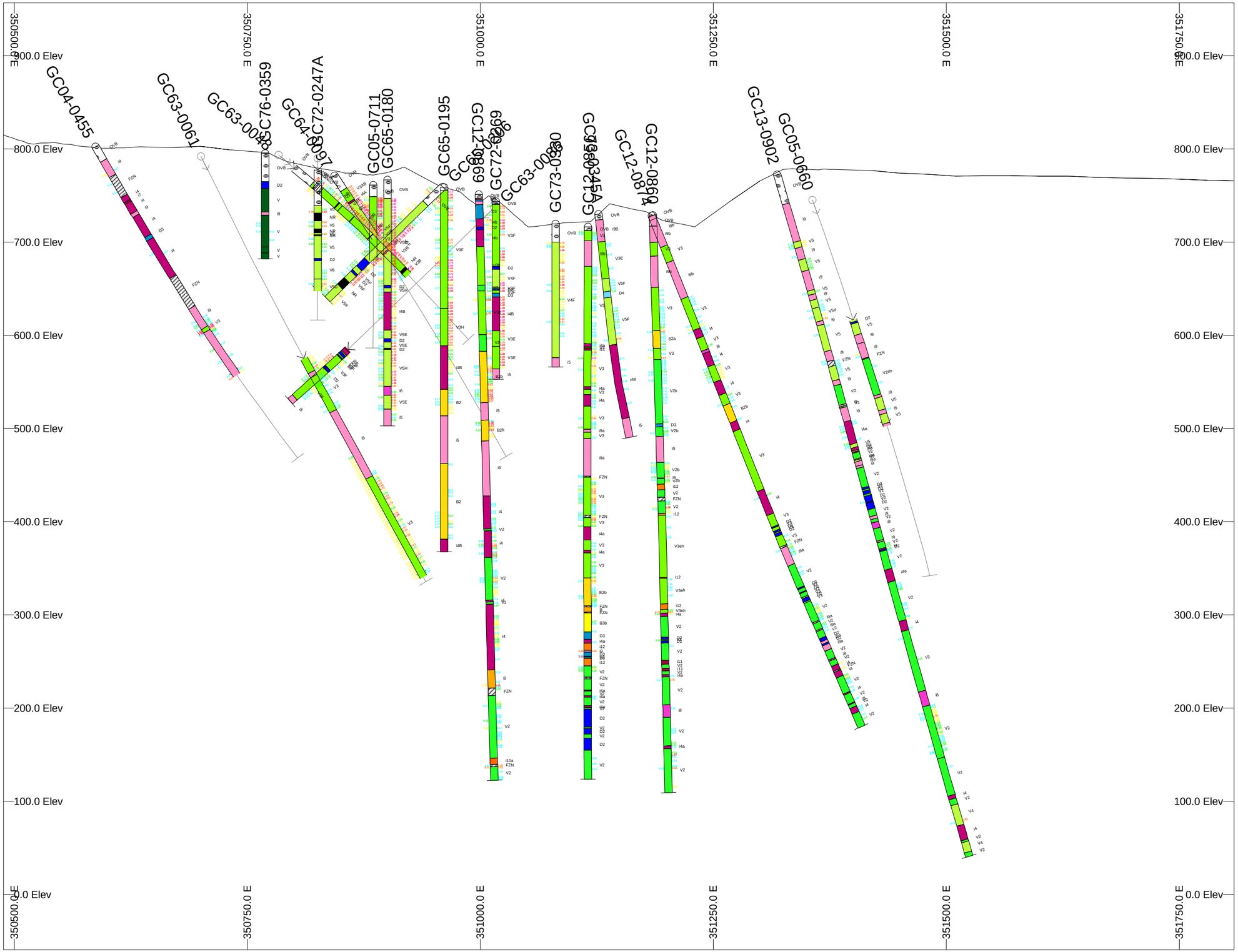

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Right side of drill

Cu %
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Galore Creek Mining Corporation

Galore Creek Project		
Section 6334350N. E-W section		GC13-0902
Section width: 50m	Date: 05/03/14	Drawn by: S.H.

1:4000

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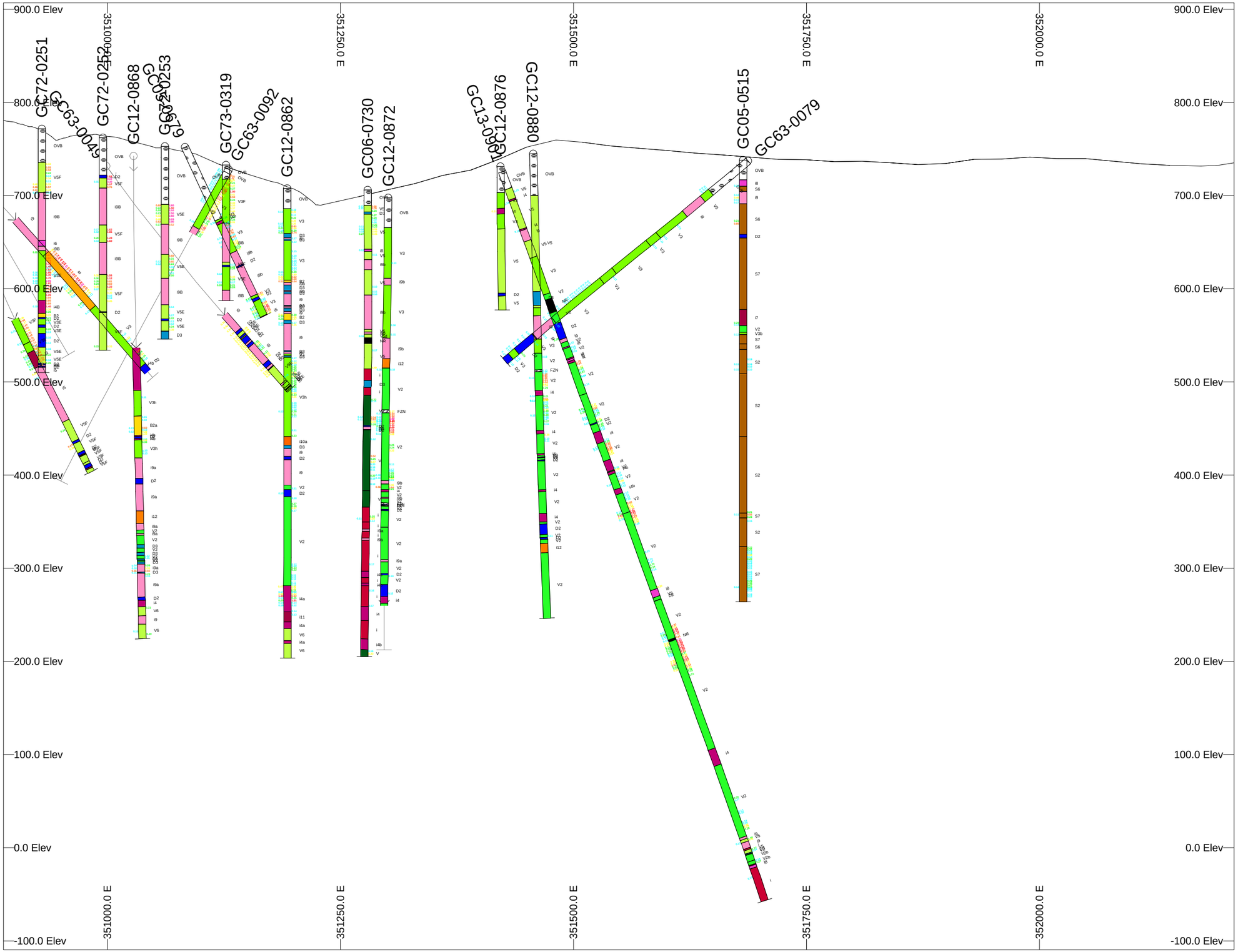

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Right side of drill

Cu %
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Galore Creek Mining Corporation

Galore Creek Project		
Section 6334500N. E-W section		GC13-0901
Section width: 70m	Date: 06/03/14	Drawn by: S.H.

1:4000

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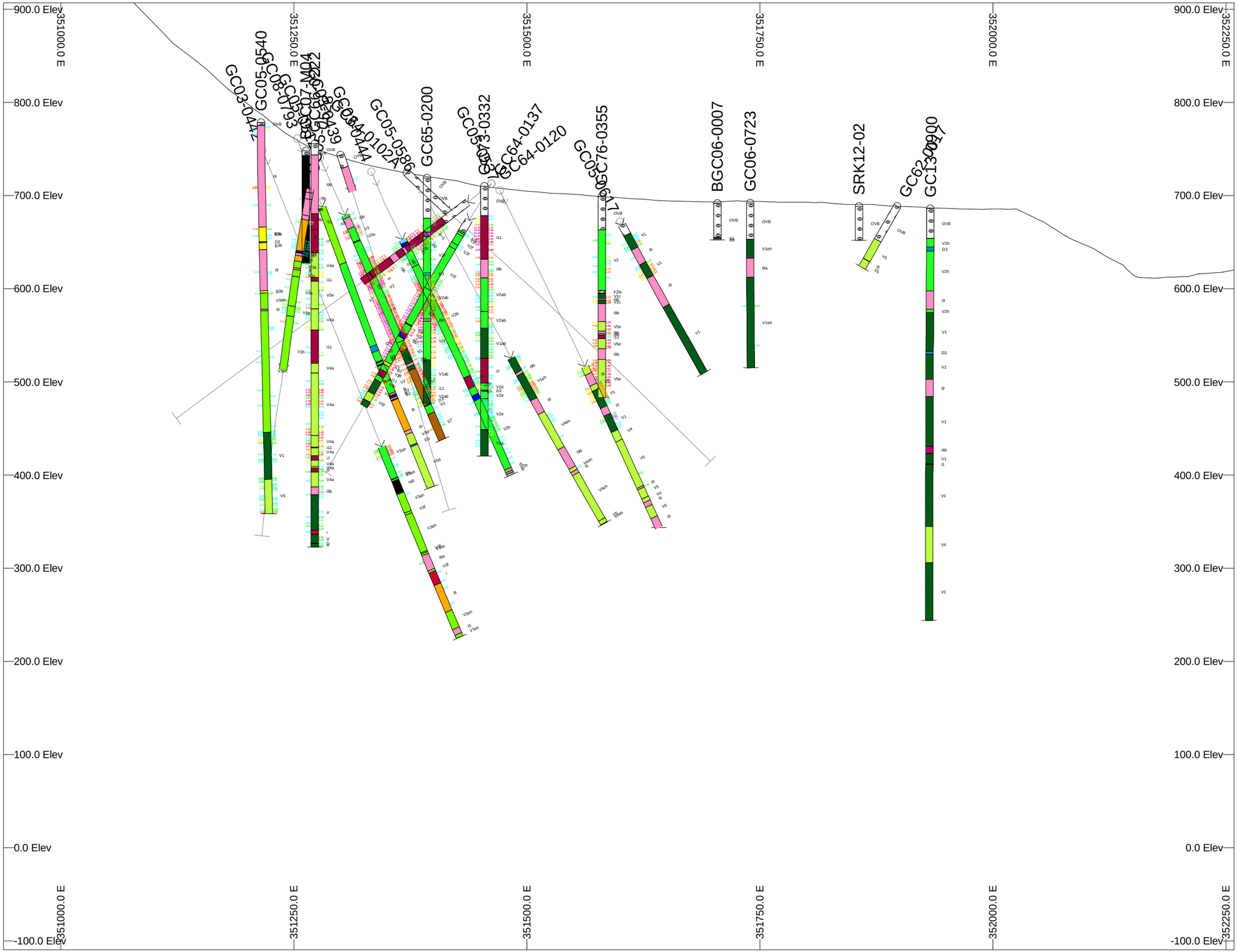

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project		
6335400N. E-W Section		GC13-0900
Section width: 60m	Date: 04/03/14	Drawn by: S.H.

1:4000

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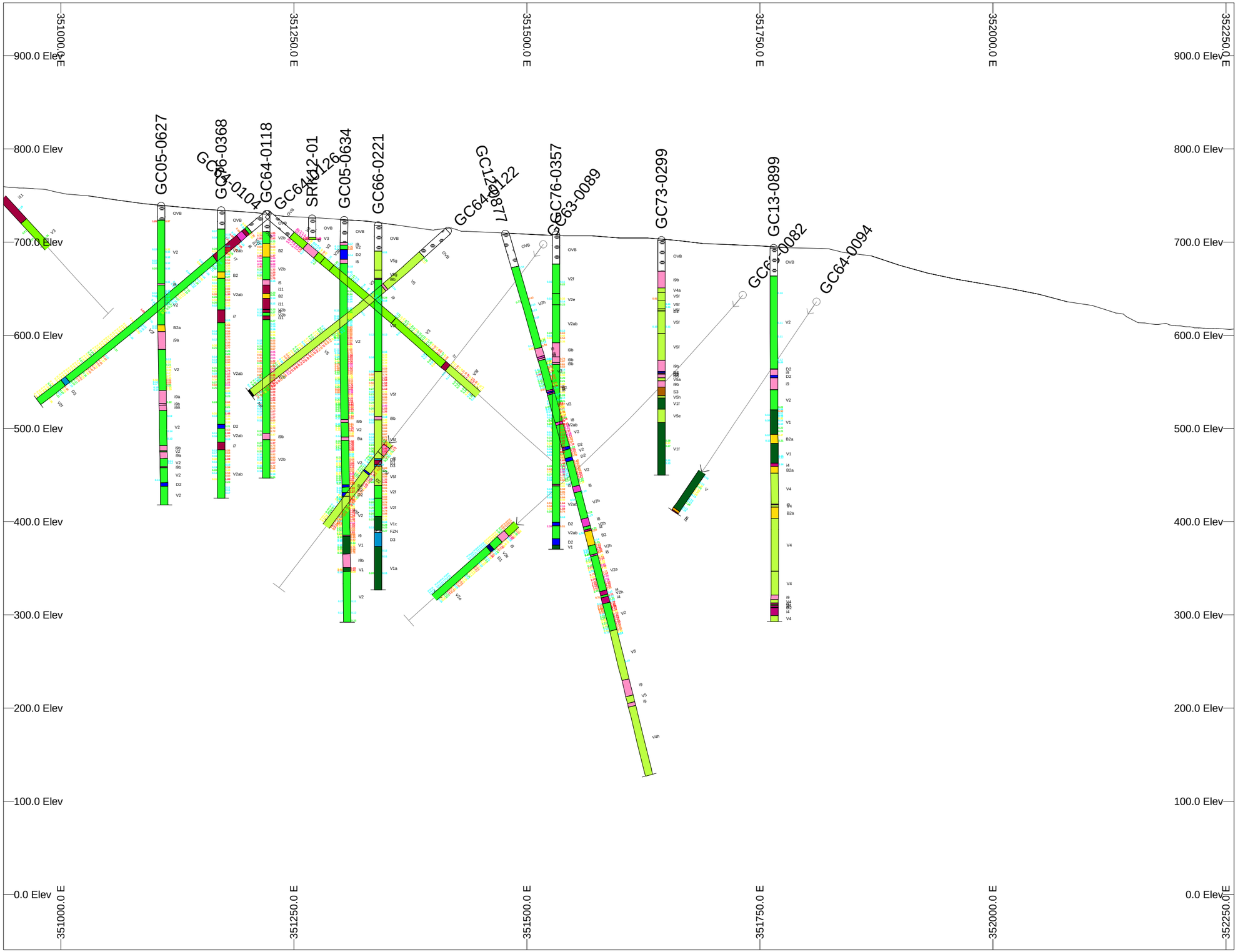

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project		
6335250 N. E-W Section		GC13-0899
Section width: 80m	Date: 06/03/14	Drawn by: S.H.

1:4000

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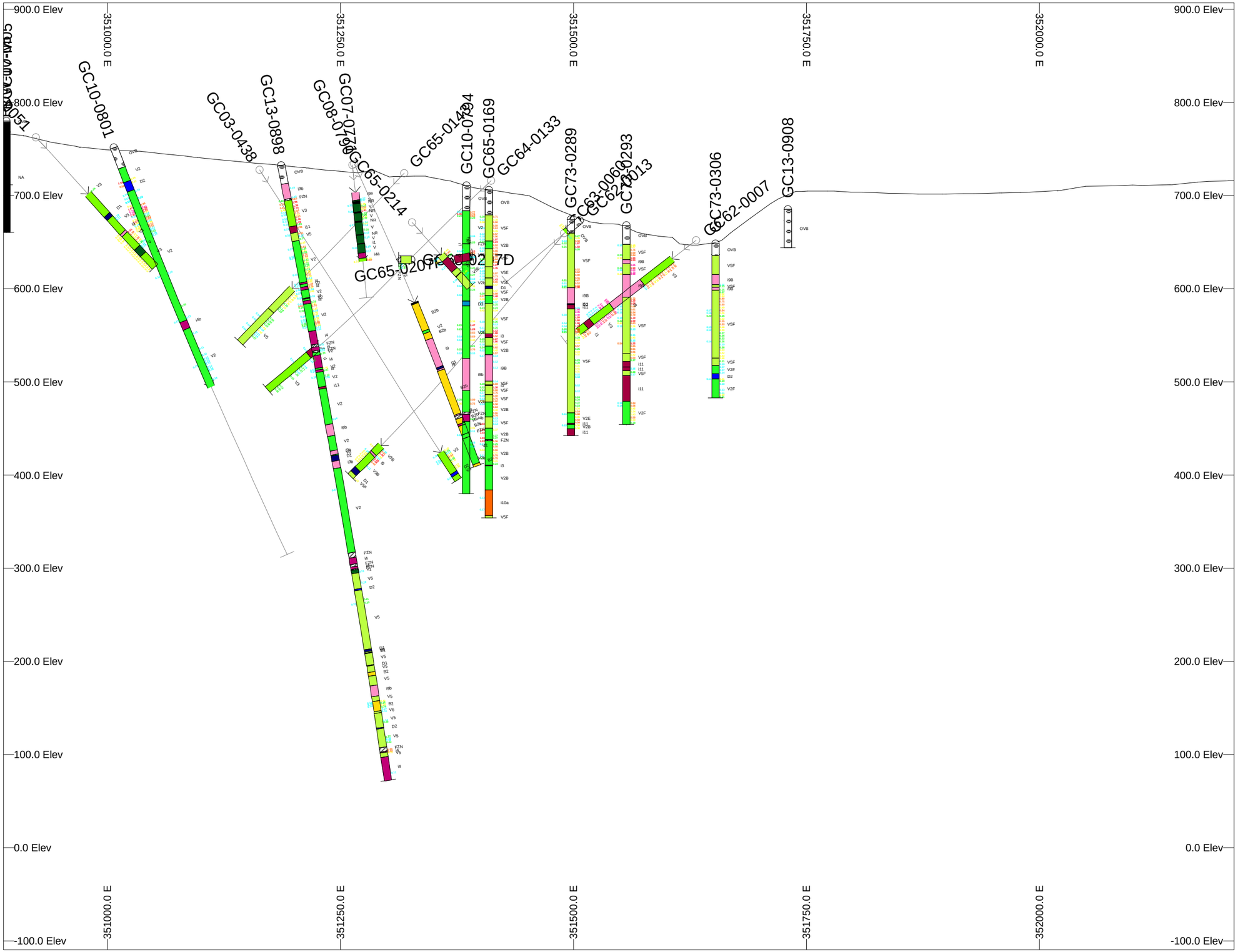

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project		
6334860 N. Azi 120/Looking 030 (NNE)		GC13-0898; GC13-0908
Section width: 70m	Date: 06/03/14	Drawn by: S.H.

1:4000

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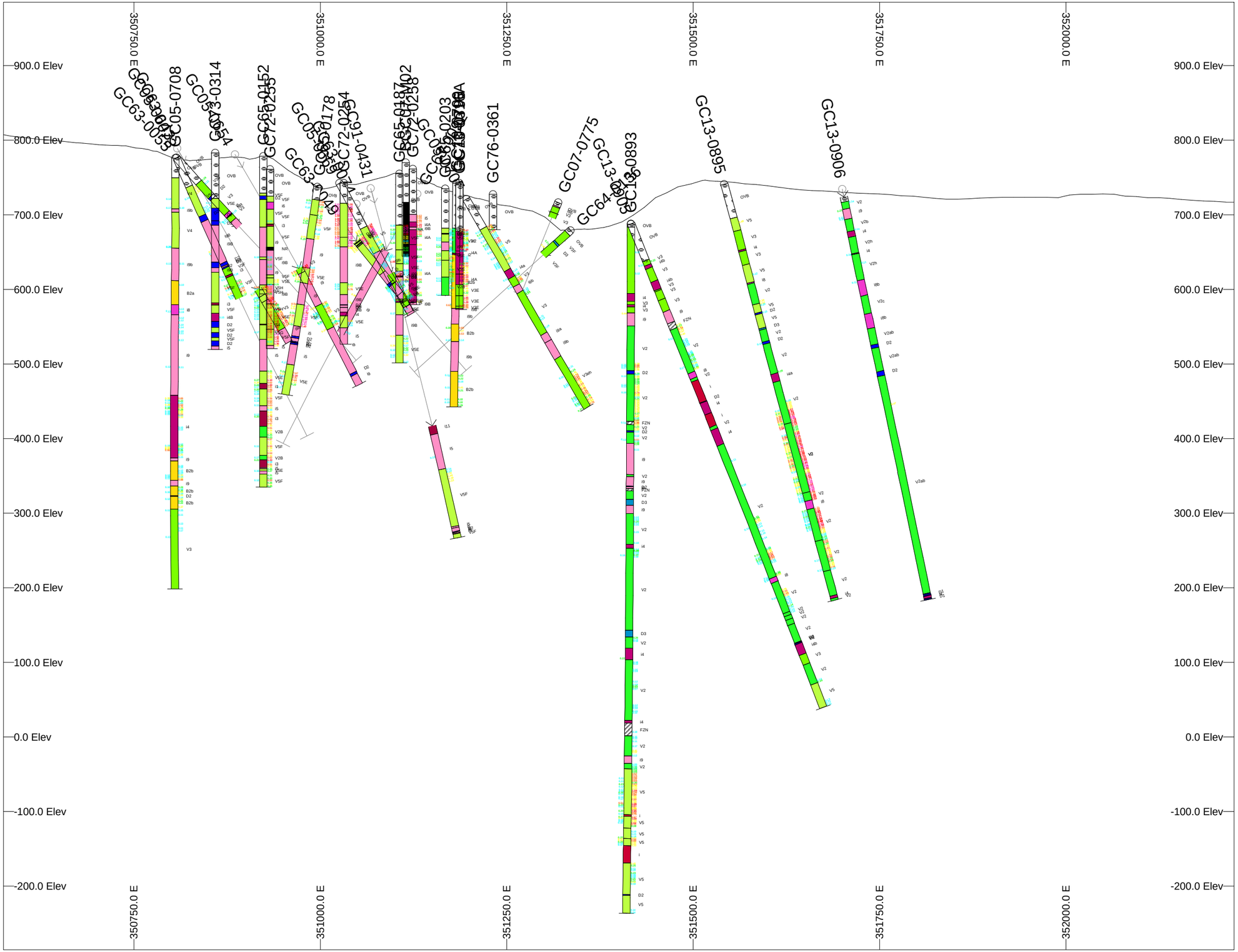

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project		
Section 6334575 N. E-W section	GC13-0893; 0895; 0905; 0906	
Section width: 70m	Date: 06/03/14	Drawn by: S.H.

1:5000

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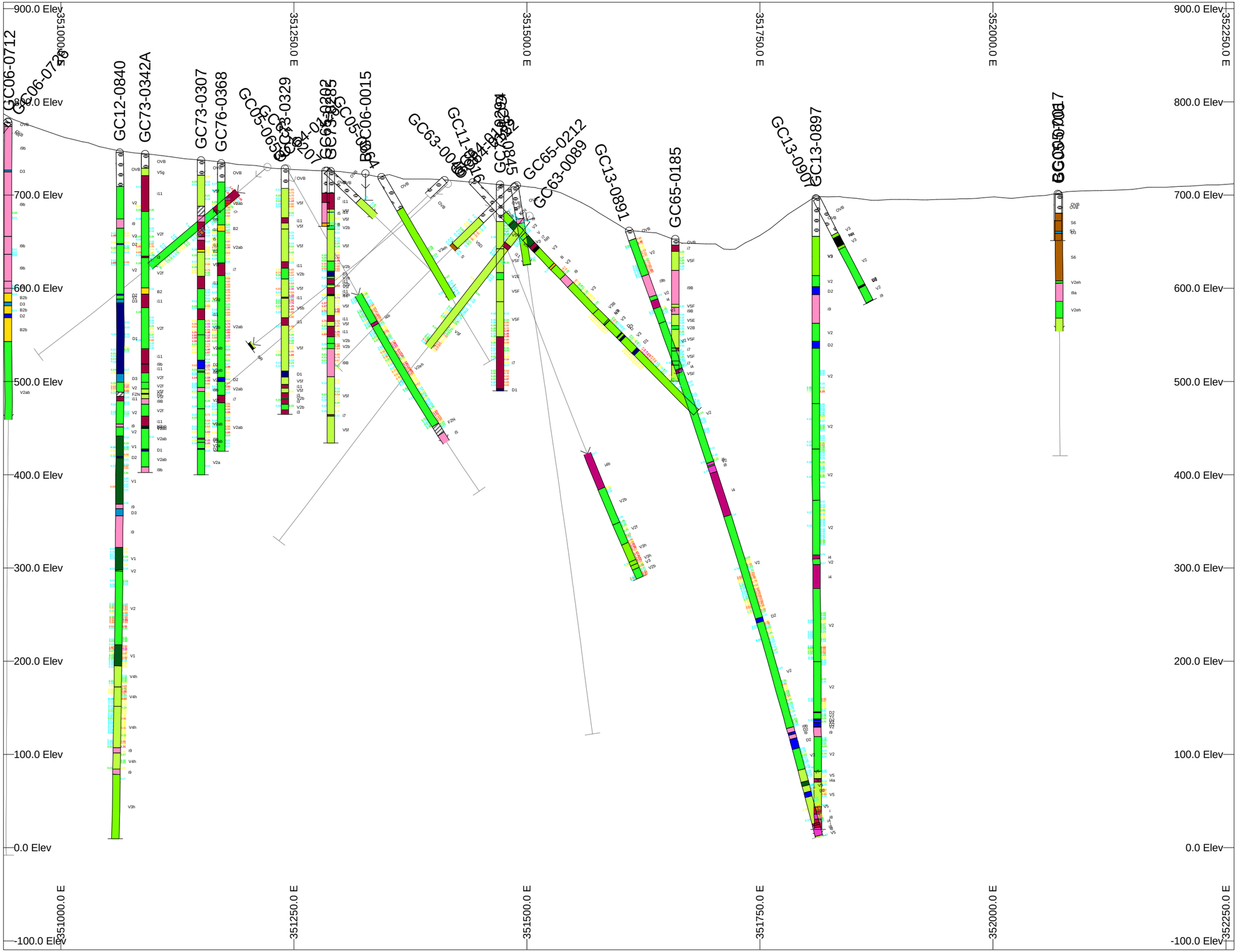

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Right side of drill

Cu %
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Galore Creek Mining Corporation

Galore Creek Project		
6335000N. Azi:120/Looking 030 (NNE)		GC13-0891; GC13-0897; GC13-0907
Section width: 50m	Date: 06/03/14	Drawn by: S.H.

1:4000

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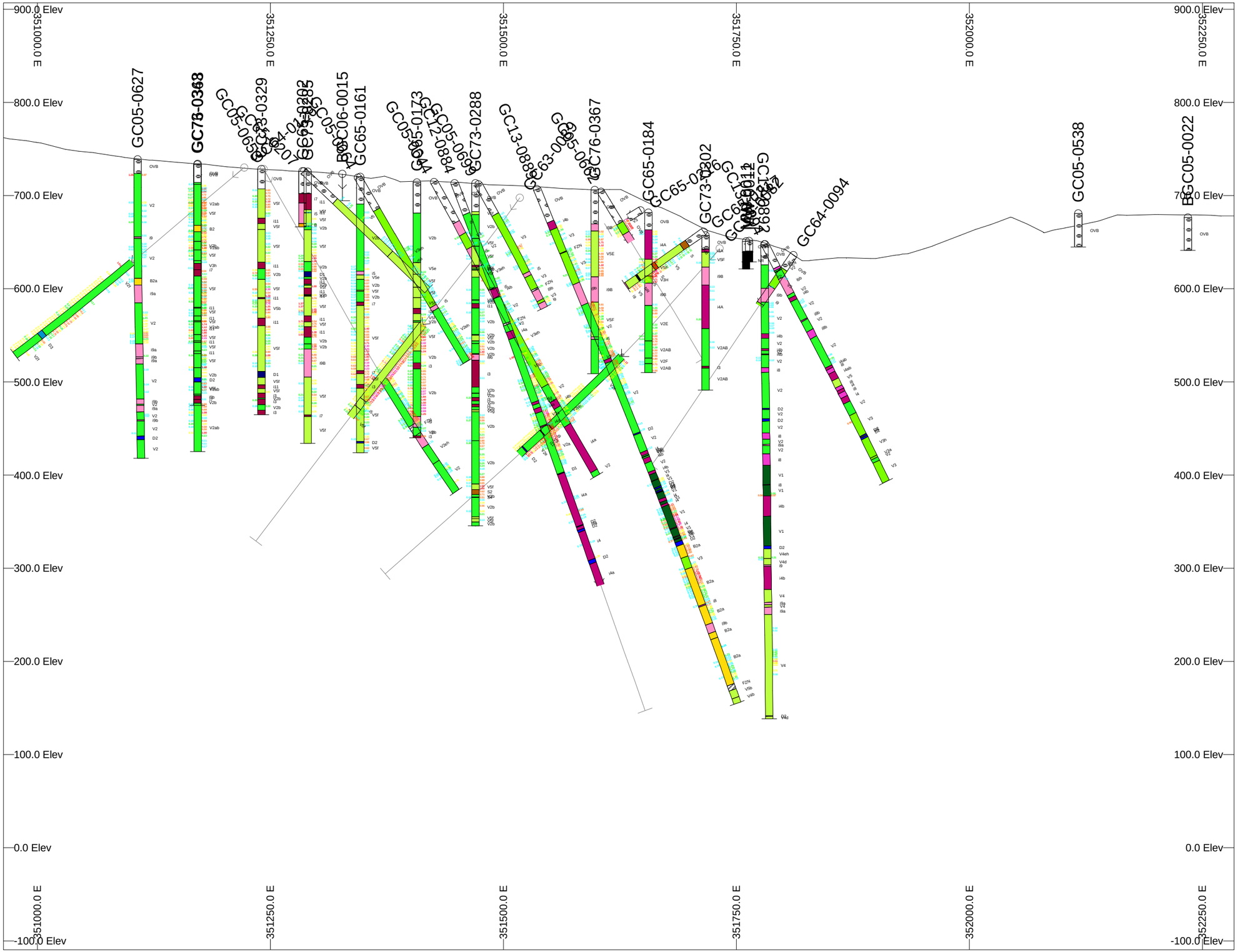

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Right side of drill

Cu %	
	>0.1
	>0.2
	>0.3
	>0.5
	>1.0
	>2.0

Galore Creek Mining Corporation

Galore Creek Project

6335135 N. Azi:120/Looking 030 (NNE)		GC13-0889; GC13-0892; GC13-0894
Section width: 70m	Date: 06/03/14	Drawn by: S.H.

1:4000

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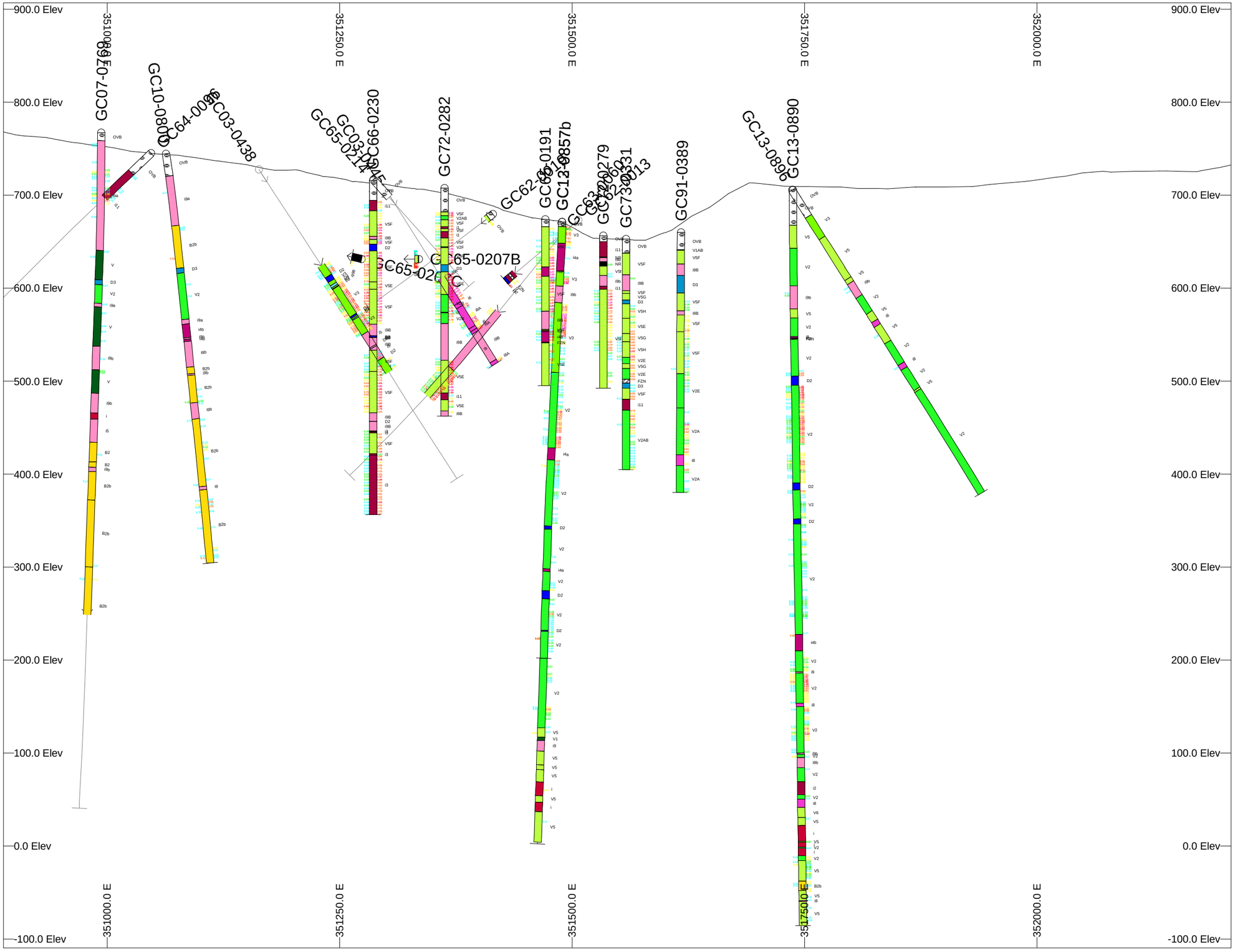

LEGENDS

Lithology	
	Sedimentary Rocks (S1 - S6)
	Volcanics - Undivided (V)
	Augite-Bearing Volcanics (V1)
	Pseudoleucite-Bearing Volcanics (V2)
	Orthoclase-Bearing Volcanics (V3)
	Volcanics - Mafic, Intermediate, or Felsic (V4, V5, V6)
	Intrusive - Undivided (i)
	Pseudoleucite Porphyry (i1 or i2)
	Grey Syenite Porphyry (i3)
	Copper Canyon Porphyry (CCPo or CCCp)
	Dark Orthoclase Syenite (i4)
	Orthoclase Syenite Megaporphyry (i9)
	Syenite (i6 or i8)
	Junction Porphyry (JP)
	West Fork Porphyry (WFP)
	Syenite Porphyry (i7 or i11)
	Plagioclase Syenite Porphyry (i10)
	Lavender Syeninte Porphyry (i12)
	Breccia (B)
	Diatreme Breccia (B1)
	Hydrothermal Breccia (B2)
	Orthomagmatic Breccia (B3)
	Dike (D)
	Lamprophyre Dike (D1)
	Mafic Dike (D2)
	Intermediate Dike (D3)
	Felsic Dike (D4)
	Fault Zone (FZN)
	Overburden (OVB)

Left side of drill trace:

Au ppm
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Right side of drill

Cu %
>0.1
>0.2
>0.3
>0.5
>1.0
>2.0

Galore Creek Mining Corporation

Galore Creek Project		
6334860 N. Azi:120/Looking 030 (NNE)	GC13-0857b; GC13-0890; GC13-0896	
Section width: 35m	Date: 06/03/14	Drawn by: S.H.

1:4000

0 50 100 150 200 250

APPENDIX V

CORE PHOTOGRAPHS
(Attached Digitally)

APPENDIX VI

DRILL LOGS
(Attached Digitally)

APPENDIX VII

ASSAY CERTIFICATES
(Attached Digitally)

APPENDIX VIII

ANALYTICAL PROCEDURES

(Attached Digitally)

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

CERTIFICATE TR13111854

Project: Galore Creek

P.O. No.: 13053

This report is for 95 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173401		2.30	0.015	1.75	2.90	2.9	<0.2	<10	330	2.51	2.03	1.40	7.33	51.5	8.0	2
173402		4.70	0.039	2.71	2.45	4.1	<0.2	<10	510	2.51	1.64	2.08	14.10	66.2	15.7	4
173403		7.12	0.028	1.86	2.72	4.8	<0.2	<10	250	3.13	1.01	5.47	13.45	130.0	12.5	2
173404		4.67	0.188	8.30	2.64	4.5	<0.2	<10	160	3.53	1.86	2.01	28.0	84.3	25.5	1
173405		0.09	0.814	4.10	1.32	16.4	0.7	<10	130	0.24	1.86	0.85	0.43	13.00	12.6	47
173406		5.35	0.218	9.01	2.54	14.9	0.3	<10	50	3.47	2.50	2.17	82.4	41.0	43.6	1
173407		6.00	0.238	6.63	3.00	8.8	0.2	<10	80	4.64	2.45	1.82	27.9	55.9	21.6	1
173408		6.72	0.027	1.43	2.82	6.3	<0.2	<10	70	4.06	0.87	1.33	7.58	27.4	18.7	2
173409		8.26	0.080	2.82	2.87	6.2	<0.2	<10	90	3.30	1.72	1.45	11.45	20.6	17.4	1
173410		0.98	<0.005	0.03	0.03	<2	<0.2	<10	10	0.05	0.03	19.80	0.12	1.26	0.7	<1
173411		6.73	0.032	1.97	3.15	9.8	<0.2	<10	120	3.80	2.29	1.78	9.66	23.4	23.7	1
173412		6.42	0.107	3.64	3.29	6.4	<0.2	<10	90	2.82	2.34	2.07	10.35	25.1	19.8	1
173413		7.23	0.014	1.22	2.69	5.9	<0.2	<10	90	1.74	1.94	2.04	2.5	19.40	13.9	1
173414		5.36	0.011	0.59	2.68	6.9	<0.2	<10	80	1.62	0.96	1.48	0.8	18.45	16.3	1
173415		<0.02	0.009	0.54	2.64	6.4	<0.2	<10	60	1.55	0.85	1.50	0.7	18.45	17.2	1
173416		7.10	0.005	0.47	2.87	7.9	<0.2	<10	80	1.21	0.61	2.53	1.03	19.15	13.3	1
173417		5.47	0.031	1.86	2.94	6.7	<0.2	<10	80	0.77	1.44	2.14	10.60	21.1	12.6	1
173418		5.33	0.074	4.86	2.62	13.4	<0.2	<10	60	1.13	4.70	2.67	13.85	32.2	21.7	1
173419		2.99	0.056	2.52	1.52	6.1	<0.2	<10	580	1.78	0.58	6.41	3.23	82.4	12.2	1
173420		7.63	0.064	2.47	3.81	10.7	<0.2	<10	440	1.46	0.37	9.23	3.13	68.1	18.2	1
173421		6.52	0.041	1.74	3.40	12.5	<0.2	<10	550	2.18	2.33	8.93	4.14	63.7	12.8	1
173422		6.94	0.053	2.32	4.16	13.2	<0.2	<10	580	2.71	2.43	6.88	3.08	60.5	12.4	1
173423		8.14	0.089	4.30	4.52	11.4	<0.2	<10	360	3.72	2.61	8.19	4.90	59.4	18.0	1
173424		4.02	0.033	1.77	4.54	9	<0.2	<10	300	2.46	3.31	10.10	3.61	66.3	11.6	1
173425		0.09	0.219	0.36	0.17	493	0.3	<10	1820	0.17	0.17	1.06	0.45	2.29	6.6	18
173426		3.16	0.052	5.86	4.57	9.2	<0.2	<10	440	2.17	9.32	7.95	7.13	71.2	21.8	1
173427		4.54	0.055	2.38	3.42	9.0	<0.2	<10	600	2.77	3.39	6.03	8.52	55.5	13.6	1
173428		6.88	0.068	2.65	3.48	27	<0.2	<10	300	1.99	3.86	10.50	4.66	173.0	13.0	1
173429		4.20	0.059	4.00	3.23	11.9	<0.2	<10	620	1.79	6.18	6.17	4.64	57.1	12.8	1
173430		0.83	<0.005	0.03	0.02	<2	<0.2	<10	20	<0.05	0.06	20.7	0.08	1.18	0.8	<1
173431		4.51	0.208	7.31	4.05	7.9	0.2	<10	420	2.67	10.90	2.44	8.80	31.3	21.7	1
173432		4.69	0.071	2.79	4.42	8.6	<0.2	<10	760	2.52	1.74	4.58	2.81	43.0	15.7	<1
173433		3.36	0.026	1.83	3.77	5.7	<0.2	<10	800	3.40	0.49	2.55	2.44	24.3	11.2	1
173434		3.46	0.013	2.08	3.43	15.9	<0.2	<10	390	2.84	3.10	5.99	1.27	81.2	6.8	1
173435		<0.02	0.019	2.57	3.51	13.9	<0.2	<10	390	2.79	4.78	6.17	1.18	76.3	6.8	1
173436		4.79	0.042	1.98	3.59	12.8	<0.2	<10	310	3.59	0.08	6.25	2.34	75.8	12.0	1
173437		6.45	0.163	5.84	3.75	10.3	<0.2	<10	180	3.92	0.48	6.76	5.18	50.7	22.6	1
173438		8.11	0.141	2.71	3.44	14	0.2	<10	150	3.39	0.77	10.85	3.07	75.6	12.3	1
173439		10.36	0.005	0.15	2.06	1.8	<0.2	<10	140	1.80	0.15	1.95	0.20	18.20	8.0	4
173440		4.93	0.005	0.14	1.83	1.5	<0.2	<10	90	1.42	0.04	1.68	0.12	16.15	7.5	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
173401		2.70	497	2.45	13.40	0.21	0.27	0.02	0.052	1.43	32.5	63.1	1.03	3290	75.7	0.67
173402		2.81	1385	3.96	13.15	0.28	0.35	0.01	0.066	1.21	51.9	52.3	0.94	3160	38.3	0.42
173403		2.72	649	4.44	13.85	0.56	0.83	0.01	0.100	1.28	122.5	52.6	0.91	5080	26.7	0.30
173404		2.18	3020	3.89	10.65	0.26	0.37	0.01	0.161	1.13	75.9	50.8	0.80	2870	106.5	0.77
173405		0.41	>10000	2.97	4.89	0.06	0.34	0.11	0.050	0.12	6.1	9.1	0.62	457	380	0.09
173406		1.10	3720	4.30	6.05	0.17	0.29	0.01	0.150	0.55	35.2	26.1	0.25	1580	23.6	1.40
173407		1.12	2990	3.38	8.12	0.23	0.32	0.01	0.034	0.72	51.9	39.5	0.41	1660	3.90	1.78
173408		1.45	675	4.26	8.09	0.15	0.24	<0.01	0.009	0.89	17.2	49.8	0.53	1480	4.89	1.37
173409		1.16	1370	3.62	6.47	0.12	0.19	0.01	0.018	0.74	12.3	41.1	0.46	1080	28.4	1.44
173410		0.11	5.4	0.45	0.12	0.07	<0.02	0.01	<0.005	0.02	0.6	1.1	12.15	211	0.25	0.01
173411		1.53	833	4.25	7.50	0.12	0.20	<0.01	<0.005	0.86	15.2	50.0	0.49	1340	25.9	1.18
173412		1.46	1725	4.01	6.47	0.17	0.27	0.01	0.015	0.68	18.8	29.4	0.36	1140	397	1.54
173413		1.41	386	4.17	5.53	0.10	0.21	0.01	<0.005	0.59	10.3	22.9	0.27	747	803	1.21
173414		2.63	373	5.18	6.26	0.13	0.19	0.01	<0.005	0.67	9.9	25.8	0.33	1000	620	1.32
173415		2.73	364	5.46	6.43	0.13	0.19	0.01	<0.005	0.70	10.0	25.8	0.33	998	595	1.28
173416		5.36	213	3.60	7.23	0.13	0.21	0.01	0.005	0.64	11.8	36.0	0.39	1060	110.0	1.42
173417		5.58	394	3.67	7.42	0.20	0.22	0.07	0.021	0.61	14.4	39.4	0.45	1780	41.4	1.49
173418		4.51	1805	4.80	7.86	0.14	0.16	0.09	0.031	0.59	22.8	41.5	0.43	1720	30.6	1.14
173419		0.77	2250	4.36	9.94	0.10	0.16	0.02	0.050	0.49	79.7	33.4	0.83	2790	3.70	0.04
173420		4.37	2660	6.90	14.50	0.42	1.10	0.01	0.065	0.99	39.7	54.3	1.26	3470	4.48	1.43
173421		2.48	2230	6.02	11.75	0.27	0.99	0.01	0.057	1.01	39.6	51.4	1.13	2980	16.80	1.23
173422		2.13	2040	5.31	11.50	0.31	0.71	0.01	0.055	0.83	38.5	42.1	0.98	2700	80.6	1.88
173423		2.38	3910	6.34	12.90	0.34	0.75	0.01	0.061	1.07	34.2	57.8	1.27	3020	9.68	2.08
173424		1.69	1460	7.19	14.40	0.37	1.34	0.01	0.068	0.91	37.8	48.3	1.21	3470	10.00	2.18
173425		0.32	33.3	3.13	0.72	<0.05	0.42	2.82	0.009	0.07	1.6	2.2	0.03	44	14.70	0.01
173426		3.13	3470	6.14	15.40	0.43	1.08	0.01	0.076	1.34	42.4	78.2	1.70	3450	8.11	2.17
173427		2.49	2110	4.76	11.60	0.35	0.80	0.01	0.054	1.10	35.4	61.7	1.18	2670	4.03	1.30
173428		3.28	1970	6.61	13.15	0.36	0.41	0.01	0.057	1.16	136.5	61.1	1.14	3190	7.34	1.26
173429		2.70	1915	3.84	10.00	0.25	0.62	0.01	0.033	1.11	43.6	62.7	1.16	2520	1.83	1.22
173430		<0.05	7.2	0.51	0.08	0.08	<0.02	<0.01	0.005	0.01	0.7	1.1	12.55	248	0.08	0.01
173431		3.14	7500	2.42	8.12	0.17	0.37	0.01	0.044	1.27	26.2	65.3	1.49	1630	6.63	1.89
173432		2.99	1720	3.35	10.00	0.15	0.54	<0.01	0.031	1.19	31.5	56.9	1.31	1970	13.35	2.11
173433		2.49	1120	1.79	9.08	0.14	0.36	<0.01	0.014	1.12	18.7	59.2	1.16	1440	11.40	1.75
173434		1.34	525	4.12	11.40	0.24	0.44	<0.01	0.034	0.74	58.3	43.9	0.81	2290	2.70	1.50
173435		1.30	486	4.30	11.40	0.24	0.51	<0.01	0.036	0.77	53.2	44.3	0.83	2380	2.69	1.53
173436		1.50	1560	4.64	12.85	0.29	0.80	<0.01	0.046	0.94	55.3	50.8	1.08	2660	4.64	1.82
173437		1.84	4290	3.32	9.29	0.19	0.45	0.01	0.038	1.11	37.5	52.6	1.37	2190	3.46	2.48
173438		1.27	2530	5.44	10.55	0.40	0.65	0.01	0.054	0.70	52.6	34.5	0.74	2470	2.61	2.16
173439		2.80	70.3	2.45	7.15	0.30	0.96	<0.01	0.015	0.76	11.2	18.8	0.66	805	1.96	1.06
173440		2.61	86.6	2.16	6.08	0.21	0.70	0.01	0.013	0.70	10.0	13.6	0.61	634	1.83	1.07

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173401		1.87	2.3	1440	989	135.5	0.002	0.25	0.21	12.8	2.8	1.6	1910	0.02	0.45	10.8
173402		2.27	2.3	1430	739	122.5	0.002	0.68	0.30	11.1	2.7	1.8	4140	0.02	0.43	9.6
173403		3.72	1.7	1360	544	130.5	0.001	0.35	0.23	10.4	4.8	2.0	1865	0.03	0.47	6.3
173404		1.97	1.9	1310	2610	106.5	0.004	1.97	0.30	8.4	8.6	1.1	1005	0.02	1.85	5.5
173405		0.23	33.9	550	8.3	4.8	0.188	0.85	1.97	5.0	2.1	0.8	44.4	<0.01	0.39	1.3
173406		0.99	0.8	560	1840	44.0	0.004	4.14	0.32	2.4	8.1	1.0	1230	0.01	1.20	1.7
173407		1.25	0.6	550	1300	63.0	0.003	2.56	0.25	2.8	4.4	2.1	705	0.01	1.14	2.4
173408		1.24	1.5	560	477	82.0	0.005	2.73	0.21	2.4	3.1	1.3	679	0.01	0.33	2.8
173409		0.98	0.5	620	884	61.8	0.023	2.81	0.18	1.8	3.4	0.9	1825	0.01	0.50	4.1
173410		<0.05	1.0	190	4.7	0.9	<0.001	0.02	0.08	0.2	0.4	<0.2	49.0	<0.01	<0.01	<0.2
173411		1.17	0.4	650	1315	78.8	0.014	2.67	0.21	2.0	3.4	0.7	3470	0.01	0.84	3.9
173412		0.86	0.5	590	1405	59.6	0.392	2.58	0.23	1.7	4.1	0.6	3290	0.01	0.95	3.0
173413		0.95	0.5	620	772	48.4	0.492	3.53	0.26	1.5	3.2	0.8	4800	<0.01	0.49	3.0
173414		0.92	0.6	660	298	63.8	0.272	3.49	0.27	1.9	4.1	0.4	2750	<0.01	0.30	3.4
173415		0.76	0.7	650	232	65.6	0.238	3.80	0.30	1.8	3.8	0.4	2480	<0.01	0.25	3.6
173416		0.85	0.4	560	170.5	56.2	0.114	3.07	0.56	1.9	1.7	0.7	3770	<0.01	0.26	4.4
173417		1.13	0.6	540	1470	56.1	0.047	3.38	0.55	1.9	3.8	0.5	4260	<0.01	1.66	4.1
173418		0.58	0.8	580	2330	47.9	0.066	4.51	0.98	1.7	8.2	0.6	3740	0.01	1.75	5.5
173419		0.82	7.9	930	290	33.8	0.010	0.80	0.57	2.4	5.0	1.6	>10000	<0.01	0.45	4.7
173420		1.14	5.2	1210	37.8	93.4	0.003	0.39	0.17	1.7	5.0	2.8	3280	<0.01	0.26	7.7
173421		1.02	8.9	1580	156.0	90.8	0.002	0.40	0.16	1.6	4.6	3.1	3450	0.01	0.62	7.7
173422		1.20	5.5	1520	608	73.2	0.004	0.39	0.15	1.6	3.3	2.9	3630	0.01	1.23	8.2
173423		1.15	7.2	1390	309	92.4	0.003	0.62	0.15	1.7	5.8	2.7	2960	0.01	0.73	7.8
173424		1.53	6.1	910	251	77.6	0.002	0.28	1.05	2.5	6.5	2.7	2830	0.02	0.78	7.9
173425		0.08	11.5	60	16.1	3.1	0.001	0.17	26.0	0.8	1.9	0.8	29.6	<0.01	0.08	0.7
173426		1.76	9.2	1170	707	126.0	0.002	0.48	0.64	1.6	19.2	1.8	2430	0.01	2.06	10.1
173427		2.39	8.2	1290	393	97.5	0.003	0.44	0.20	1.7	10.4	1.6	2960	0.02	1.25	7.4
173428		1.98	6.2	5090	363	97.2	0.002	0.37	0.27	1.5	5.1	2.1	2200	0.01	0.75	16.1
173429		0.61	4.7	1620	391	96.6	0.002	0.46	0.25	1.1	6.6	0.9	3270	<0.01	1.13	5.8
173430		0.05	1.3	170	3.2	0.4	<0.001	0.01	<0.05	0.2	0.4	<0.2	55.1	<0.01	<0.01	<0.2
173431		0.48	7.0	910	596	116.0	0.007	1.01	0.59	0.8	11.9	0.6	3210	0.01	1.45	3.7
173432		0.69	6.3	1190	360	108.0	0.014	0.45	0.11	1.0	3.5	0.8	4070	<0.01	0.40	5.9
173433		0.34	5.1	750	611	103.5	0.014	0.39	0.12	0.7	2.8	0.6	3550	0.01	0.56	3.6
173434		0.53	5.3	2250	382	69.6	0.004	0.24	0.09	1.2	2.1	1.0	3010	<0.01	0.41	10.3
173435		0.54	5.3	2180	458	70.9	0.004	0.23	0.08	1.3	1.8	1.0	2880	<0.01	0.40	9.6
173436		0.98	7.8	1980	358	83.6	0.008	0.39	0.15	1.4	1.7	1.5	3190	0.01	0.25	8.7
173437		0.77	15.5	1500	735	98.9	0.003	3.82	0.17	1.1	2.9	0.6	2980	<0.01	0.55	6.8
173438		1.11	8.9	2030	162.5	61.6	0.003	3.69	0.08	1.3	2.6	1.5	2210	<0.01	0.26	9.2
173439		1.92	2.6	940	37.4	79.0	0.002	0.38	0.14	4.9	0.8	0.5	654	0.03	0.05	3.8
173440		1.53	2.4	890	12.8	73.6	0.002	0.45	0.09	3.7	0.4	0.4	426	0.03	0.01	3.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173401		0.180	0.24	14.05	273	5.75	33.3	1240	5.3	
173402		0.180	0.23	11.40	303	4.34	41.0	2590	7.3	
173403		0.196	0.22	8.91	396	3.92	116.5	1740	25.6	
173404		0.158	0.20	6.57	238	2.18	60.1	2570	8.8	
173405		0.122	0.09	0.43	56	33.3	8.15	67	9.8	1.050
173406		0.122	0.09	3.84	112	2.86	36.3	5270	6.9	
173407		0.135	0.12	4.78	142	3.39	37.0	2490	7.3	
173408		0.144	0.14	4.19	130	2.48	16.35	800	4.4	
173409		0.128	0.11	6.03	111	2.32	13.80	1060	3.7	
173410		<0.005	<0.02	0.62	2	0.06	0.79	20	<0.5	
173411		0.141	0.12	7.69	119	1.96	15.55	920	3.9	
173412		0.129	0.11	5.79	114	1.65	23.5	1120	6.1	
173413		0.126	0.12	4.56	93	1.77	12.40	314	4.1	
173414		0.135	0.12	6.70	111	1.95	9.41	167	3.7	
173415		0.132	0.12	7.02	106	1.97	9.68	139	3.8	
173416		0.139	0.10	7.23	134	1.08	10.25	145	4.3	
173417		0.143	0.11	5.25	144	1.34	10.30	1250	4.3	
173418		0.074	0.12	7.91	135	0.80	12.60	1580	3.1	
173419		0.041	0.06	5.03	317	6.60	10.10	380	3.8	
173420		0.172	0.13	8.37	566	2.17	18.75	375	45.7	
173421		0.155	0.15	6.48	527	2.80	18.05	342	40.8	
173422		0.134	0.15	7.67	459	7.09	15.00	330	32.0	
173423		0.152	0.20	7.12	516	2.48	19.10	326	34.9	
173424		0.189	0.11	10.05	516	4.03	25.9	400	58.2	
173425		0.011	13.35	1.08	11	32.9	2.15	18	12.9	
173426		0.176	0.24	8.09	394	6.02	13.85	669	47.0	
173427		0.171	0.21	9.35	307	4.24	10.40	361	32.7	
173428		0.152	0.20	10.20	516	2.59	16.35	460	23.3	
173429		0.088	0.22	5.57	279	1.88	6.90	593	24.1	
173430		<0.005	<0.02	0.70	2	<0.05	0.67	15	<0.5	
173431		0.077	0.26	4.15	88	3.33	2.95	898	9.8	0.701
173432		0.079	0.15	6.30	240	2.50	8.49	353	22.0	
173433		0.085	0.15	6.28	102	1.91	4.44	257	9.9	
173434		0.066	0.13	8.11	204	1.62	6.94	173	16.5	
173435		0.073	0.14	8.05	214	1.58	6.97	168	17.7	
173436		0.107	0.10	8.22	242	2.06	7.82	276	30.0	
173437		0.069	0.14	6.33	135	1.54	3.80	549	14.5	
173438		0.095	0.08	6.86	328	1.76	9.03	332	26.0	
173439		0.125	0.21	2.05	135	0.97	9.03	69	29.9	
173440		0.105	0.20	1.89	112	0.79	7.14	52	22.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173441		9.34	<0.005	0.07	2.00	1.6	<0.2	<10	240	1.45	0.06	1.91	0.04	16.15	7.6	5
173442		9.62	<0.005	0.08	2.05	2.0	<0.2	<10	160	1.62	0.09	2.37	0.05	17.25	7.8	5
173443		9.44	0.007	0.14	1.93	1.8	<0.2	<10	240	1.47	0.18	2.32	0.06	15.30	7.1	5
173444		9.84	0.010	0.21	2.01	2.6	<0.2	<10	200	1.64	0.19	2.53	0.04	18.75	8.1	5
173445		0.09	0.254	0.38	0.18	488	0.2	<10	1900	0.15	0.17	1.06	0.47	2.42	6.8	18
173446		9.44	0.005	0.19	2.16	2.3	<0.2	<10	260	1.81	0.18	2.32	0.04	17.70	7.8	6
173447		9.84	0.006	0.35	1.98	1.6	<0.2	<10	110	1.59	0.30	2.20	0.06	15.95	8.0	5
173448		0.97	<0.005	0.01	0.02	<2	<0.2	<10	20	<0.05	0.04	20.6	0.07	0.96	0.7	<1
173449		9.49	0.007	0.18	1.78	1.4	<0.2	<10	190	1.44	0.27	2.98	0.03	15.25	7.1	5
173450		8.77	0.021	0.67	2.23	1.7	<0.2	<10	190	1.80	0.45	2.51	0.40	19.95	8.4	5
173451		8.07	0.213	8.61	2.48	14.3	<0.2	<10	90	1.43	0.18	6.29	5.47	73.1	35.5	1
173452		8.00	0.173	5.16	2.48	13.9	<0.2	<10	90	1.84	0.86	5.67	3.99	64.7	27.9	2
173453		7.41	0.194	9.94	2.74	12.4	0.2	<10	90	2.04	0.60	8.24	7.15	57.6	41.2	2
173454		8.54	0.217	13.25	3.54	9.7	0.2	<10	90	2.72	0.87	7.63	11.20	54.9	39.2	4
173455		<0.02	0.157	11.55	3.55	10.5	0.2	<10	110	2.75	0.73	7.93	10.15	58.9	37.2	3
173456		7.70	0.151	10.60	3.69	12.6	<0.2	<10	90	2.77	0.88	6.19	8.00	71.9	27.8	2
173457		7.37	0.086	6.74	3.23	6.7	<0.2	<10	110	2.05	6.23	4.95	10.50	35.6	23.0	3
173458		7.25	0.075	6.70	2.39	6.1	<0.2	<10	80	1.59	2.48	5.17	4.61	29.8	21.7	2
173459		8.12	0.076	6.28	2.79	6.4	<0.2	<10	70	1.34	0.90	5.25	5.48	34.7	19.0	2
173460		7.28	0.047	3.02	2.67	4.8	<0.2	<10	100	1.17	0.24	4.93	3.30	19.30	11.7	2
173461		7.43	0.077	4.81	2.60	6.8	<0.2	<10	80	1.31	0.15	4.29	4.64	21.2	16.7	2
173462		7.75	0.110	2.90	2.71	4.0	<0.2	<10	80	1.34	0.18	4.38	1.25	24.9	21.3	2
173463		8.10	0.117	4.10	2.71	4.3	<0.2	<10	110	1.24	0.04	4.71	2.03	20.3	15.2	2
173464		6.55	0.091	3.82	2.81	10.6	<0.2	<10	120	1.74	0.99	4.90	3.81	63.2	17.4	2
173465		0.09	0.800	4.25	1.31	15.1	1.3	<10	130	0.26	1.51	0.85	0.40	12.35	11.3	45
173466		9.80	0.089	3.27	2.65	4.6	<0.2	<10	80	2.21	0.55	8.30	3.29	28.0	13.5	2
173467		7.94	0.136	4.48	2.87	3.2	<0.2	<10	120	1.73	0.25	4.68	4.13	14.50	15.2	2
173468		8.14	0.062	3.95	2.13	3.1	<0.2	<10	80	0.70	0.07	4.42	0.38	16.00	11.8	2
173469		7.96	0.107	6.63	2.08	3.8	<0.2	<10	90	0.97	1.31	4.68	2.12	21.2	17.9	2
173470		1.09	<0.005	0.01	<0.01	<2	<0.2	10	50	<0.05	0.01	19.15	0.05	0.40	0.3	<1
173471		8.09	0.072	7.31	1.64	5.8	<0.2	<10	70	0.73	0.47	5.39	4.11	21.8	28.0	1
173472		7.63	0.071	6.52	1.95	4.6	<0.2	<10	90	0.79	0.48	4.11	4.47	15.90	24.7	2
173473		8.11	0.100	3.79	2.16	3.3	<0.2	<10	90	0.86	0.81	3.60	4.00	13.40	16.2	3
173474		7.91	0.090	4.47	2.55	3.0	<0.2	<10	100	1.21	1.12	3.99	3.15	13.55	15.5	2
173475		<0.02	0.095	6.04	2.45	3.4	<0.2	<10	70	1.27	1.19	3.98	3.31	14.25	17.3	2
173476		7.70	0.059	3.17	2.95	2.9	<0.2	<10	120	1.44	0.31	3.87	2.42	14.55	14.9	2
173477		8.39	0.086	6.33	3.10	3.2	<0.2	<10	100	1.57	0.21	3.83	3.21	14.20	17.3	3
173478		7.91	0.157	6.69	2.56	2.9	<0.2	<10	80	0.98	0.87	2.96	6.75	8.94	33.5	3
173479		6.92	0.102	5.15	3.12	3.4	<0.2	<10	100	1.52	0.59	3.43	6.91	15.00	27.2	3
173480		9.08	0.055	3.05	2.20	6.7	<0.2	<10	90	1.16	0.86	4.56	3.70	29.7	11.7	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
173441		3.61	37.4	2.35	6.31	0.22	0.69	<0.01	0.013	0.74	10.2	16.0	0.64	660	1.88	1.17
173442		3.33	45.2	2.35	6.68	0.25	0.69	0.01	0.014	0.75	11.1	17.0	0.64	720	1.91	1.24
173443		3.30	71.7	2.24	5.92	0.20	0.61	<0.01	0.016	0.72	9.7	14.8	0.60	659	2.39	1.10
173444		3.05	81.2	2.38	7.05	0.28	0.74	<0.01	0.016	0.73	13.0	23.9	0.65	775	2.02	1.19
173445		0.35	33.8	3.11	0.78	<0.05	0.43	2.91	0.008	0.07	1.8	2.4	0.03	44	15.80	0.01
173446		3.12	98.7	2.39	7.10	0.27	0.79	0.01	0.018	0.74	11.8	22.1	0.63	775	2.57	1.40
173447		2.86	117.5	2.27	5.94	0.26	0.67	<0.01	0.011	0.71	10.0	15.6	0.62	603	2.66	1.22
173448		0.07	4.0	0.53	0.10	0.08	<0.02	<0.01	0.005	0.01	0.5	0.9	12.30	227	0.11	0.01
173449		2.89	29.7	2.30	5.87	0.19	0.63	<0.01	0.012	0.74	9.5	17.9	0.59	665	2.62	0.95
173450		3.01	410	2.48	7.43	0.24	0.99	<0.01	0.018	0.81	12.5	20.7	0.71	843	4.63	1.37
173451		1.34	>10000	3.47	9.14	0.27	0.53	0.01	0.063	0.81	58.4	50.3	0.93	1530	15.00	1.72
173452		1.30	7160	2.68	7.81	0.26	0.44	<0.01	0.040	0.68	51.5	39.7	0.72	1280	8.94	1.93
173453		1.07	>10000	4.51	8.79	0.25	0.61	<0.01	0.074	0.63	40.6	41.1	0.69	1700	3.14	2.04
173454		1.38	>10000	4.59	10.45	0.36	0.75	0.01	0.060	0.80	39.9	48.4	0.84	1920	3.70	2.69
173455		1.33	9480	4.65	10.60	0.38	0.80	<0.01	0.063	0.76	42.4	47.3	0.81	1940	3.67	2.69
173456		1.65	7000	3.75	10.85	0.43	0.67	0.01	0.039	0.84	58.3	45.7	0.88	1830	6.90	2.82
173457		1.73	4600	2.39	9.79	0.17	0.51	<0.01	0.028	1.07	27.7	61.8	1.16	1600	20.4	2.33
173458		1.47	5400	2.02	7.24	0.19	0.31	<0.01	0.031	0.86	22.8	54.0	0.84	1300	16.75	1.58
173459		1.10	5930	1.71	6.72	0.10	0.21	0.01	0.022	0.70	29.5	39.0	0.66	1340	61.5	2.09
173460		0.76	3050	1.21	5.81	0.12	0.27	<0.01	0.014	0.53	16.2	24.8	0.49	974	16.65	2.33
173461		1.12	4390	1.49	6.55	0.09	0.24	0.01	0.020	0.66	17.5	36.6	0.63	1040	50.7	2.09
173462		1.35	4070	2.24	8.34	0.13	0.25	<0.01	0.018	0.91	21.6	81.0	0.88	1020	18.35	1.91
173463		0.95	4400	1.63	6.44	0.07	0.18	<0.01	0.016	0.72	16.3	56.8	0.69	823	5.38	2.13
173464		1.18	3570	2.24	9.05	0.18	0.63	<0.01	0.020	0.88	56.9	69.8	0.85	1550	14.20	1.94
173465		0.40	>10000	2.97	4.52	0.07	0.32	0.10	0.051	0.11	5.8	8.3	0.62	442	364	0.10
173466		1.18	3140	2.24	7.92	0.20	0.52	<0.01	0.014	0.77	22.7	44.7	0.72	1430	9.32	1.93
173467		0.98	4590	1.70	6.88	0.10	0.23	<0.01	0.016	0.72	10.8	46.4	0.67	1020	12.55	2.35
173468		0.50	2740	1.07	4.47	0.05	0.06	<0.01	0.010	0.51	12.9	43.6	0.41	337	36.6	1.68
173469		1.06	4330	1.66	5.78	0.13	0.11	0.01	0.014	0.82	18.9	47.9	0.66	1120	129.5	1.19
173470		0.13	7.3	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.7	11.65	385	1.01	0.02
173471		0.76	6020	1.87	4.92	0.07	0.14	0.01	0.019	0.74	18.8	47.7	0.56	1160	78.1	0.77
173472		1.06	5770	1.67	5.02	0.07	0.11	0.01	0.015	0.77	14.1	50.0	0.58	1310	22.0	0.88
173473		0.96	3630	1.30	5.39	0.07	0.12	0.01	0.011	0.76	11.3	44.8	0.55	1320	10.30	1.22
173474		0.94	4210	1.31	5.47	0.11	0.12	0.01	0.012	0.65	10.1	37.5	0.52	1080	34.3	1.98
173475		0.91	4490	1.30	5.47	0.12	0.13	0.01	0.014	0.59	10.9	34.2	0.44	931	40.2	1.94
173476		1.12	2780	1.11	6.50	0.11	0.15	<0.01	0.010	0.64	10.5	32.7	0.54	856	30.6	2.65
173477		1.02	4280	1.39	6.55	0.08	0.14	0.01	0.013	0.60	10.6	29.7	0.48	838	24.7	2.72
173478		0.82	7990	1.90	5.56	0.08	0.10	0.01	0.022	0.56	6.4	29.1	0.40	1020	68.3	2.17
173479		1.11	6610	1.77	6.69	0.15	0.36	0.01	0.017	0.55	11.6	25.8	0.40	1110	32.6	2.72
173480		0.70	2970	1.24	5.03	0.44	0.12	0.01	0.012	0.46	23.4	20.0	0.33	771	49.5	1.86

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173441		1.34	2.6	920	9.7	79.0	0.001	0.48	0.11	4.4	0.5	0.4	611	0.02	0.03	3.4
173442		1.28	2.3	980	11.2	77.9	0.001	0.97	0.13	4.6	0.7	0.4	678	0.02	0.04	3.4
173443		1.47	2.4	880	12.0	75.6	0.002	0.77	0.10	4.2	0.4	0.4	739	0.02	0.04	3.2
173444		1.44	2.5	940	12.9	81.7	0.002	1.11	0.75	5.4	0.8	0.5	712	0.02	0.07	3.3
173445		0.10	12.1	60	15.9	3.3	0.001	0.17	28.4	0.8	2.5	0.8	33.2	<0.01	0.08	0.7
173446		1.86	2.9	940	15.6	78.3	0.003	0.94	0.14	5.4	0.7	0.5	713	0.03	0.04	3.2
173447		1.42	2.6	940	12.0	75.6	0.001	1.01	0.13	4.3	0.6	0.5	529	0.02	0.04	3.5
173448		<0.05	1.3	180	1.8	0.7	<0.001	0.02	0.06	0.1	0.3	<0.2	45.8	<0.01	<0.01	<0.2
173449		1.83	2.1	830	12.6	75.7	0.003	1.05	0.13	4.1	0.5	0.4	806	0.04	0.10	3.2
173450		1.93	3.0	990	98.0	81.1	0.002	0.91	0.12	5.3	1.3	0.5	699	0.03	0.16	3.6
173451		1.78	9.6	2650	58.8	72.8	0.007	4.69	0.09	2.4	6.6	0.8	2640	0.01	0.47	8.8
173452		1.30	6.2	2530	37.3	62.9	0.005	3.95	0.10	1.5	5.1	0.7	2440	0.01	0.34	7.8
173453		1.42	5.4	2070	197.5	57.9	0.003	5.09	0.11	1.5	7.9	1.2	2510	0.01	0.68	6.6
173454		1.13	3.9	1910	507	72.9	0.003	4.35	0.13	2.4	6.7	1.1	2340	<0.01	0.81	6.7
173455		1.38	3.6	2040	476	70.5	0.003	4.25	0.14	2.6	6.6	1.1	2410	0.01	0.72	7.2
173456		1.36	4.0	2480	533	80.2	0.011	3.69	0.14	2.1	5.0	1.0	2010	<0.01	0.44	7.5
173457		1.14	5.0	1420	1310	98.3	0.029	3.69	0.18	1.7	7.0	0.6	2440	0.01	1.41	5.1
173458		1.50	7.1	1290	415	78.7	0.013	4.29	0.18	1.2	4.3	0.5	2510	0.01	0.59	4.3
173459		0.73	6.8	1240	172.0	59.8	0.033	4.43	0.19	1.0	3.0	0.3	2730	<0.01	0.26	3.5
173460		0.98	2.9	790	40.0	44.4	0.011	3.69	0.28	1.0	2.1	0.3	3060	0.01	0.17	2.3
173461		1.01	3.6	790	30.7	58.7	0.038	3.58	0.26	1.1	2.4	0.3	2510	0.01	0.22	2.7
173462		1.32	3.2	700	10.2	82.9	0.009	4.54	0.18	1.5	2.9	0.5	2560	0.01	0.14	2.9
173463		1.26	2.4	910	7.9	61.0	0.003	4.71	0.23	0.9	1.9	0.4	2880	0.02	0.16	3.0
173464		1.72	3.8	1980	318	77.5	0.022	3.35	0.20	1.5	2.8	0.7	2400	0.01	0.36	7.2
173465		0.21	30.9	530	8.0	4.6	0.181	0.85	1.59	4.5	1.9	0.8	41.1	<0.01	0.39	1.2
173466		1.73	3.1	830	274	71.8	0.006	6.08	0.17	2.0	2.5	0.6	2670	0.02	0.38	3.7
173467		1.21	3.7	580	33.3	63.0	0.007	4.51	0.07	1.2	2.5	0.3	2540	0.01	0.21	2.2
173468		0.69	3.0	850	8.6	38.0	0.029	4.48	0.06	0.7	1.8	0.3	2620	0.01	0.11	2.3
173469		1.41	3.0	730	36.8	65.0	0.055	4.46	0.14	0.7	2.2	0.3	2610	0.02	0.35	2.1
173470		<0.05	0.2	40	3.6	0.4	<0.001	0.01	0.07	0.1	0.5	<0.2	184.5	<0.01	0.02	<0.2
173471		2.24	2.7	950	119.0	50.6	0.038	5.18	0.16	0.9	2.7	0.3	2590	0.02	0.45	2.6
173472		1.80	7.4	870	75.9	56.2	0.020	3.94	0.10	0.7	2.2	0.3	2460	0.02	0.40	2.1
173473		1.58	6.5	630	59.3	60.3	0.005	3.22	0.06	0.7	1.4	0.3	2680	0.02	0.31	2.0
173474		1.20	4.3	670	28.3	52.3	0.020	3.81	0.08	0.7	2.1	0.3	2750	0.01	0.32	2.0
173475		1.17	4.9	670	29.4	48.4	0.024	3.87	0.10	0.6	3.0	0.3	2610	0.01	0.26	2.2
173476		1.43	3.3	680	18.4	56.5	0.011	3.56	<0.05	1.0	1.8	0.3	2520	0.01	0.11	3.0
173477		1.26	4.9	660	23.1	53.2	0.008	3.64	0.07	1.0	1.7	0.3	2680	0.01	0.09	2.1
173478		1.35	5.4	480	265	48.4	0.030	3.61	0.07	1.1	3.5	0.3	2240	0.01	0.33	3.5
173479		1.31	2.1	540	750	49.3	0.026	3.22	0.12	1.1	4.1	0.4	2000	0.01	0.56	4.6
173480		2.04	2.6	1710	473	39.0	0.028	4.23	0.08	0.5	3.7	0.3	2690	0.01	0.44	4.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173441		0.109	0.24	1.35	128	1.00	7.79	46	20.3	
173442		0.111	0.20	1.35	130	1.21	7.93	45	20.1	
173443		0.105	0.20	1.24	122	0.89	7.51	43	17.5	
173444		0.114	0.19	1.56	137	0.92	8.19	55	23.6	
173445		0.011	14.00	1.10	11	34.3	2.33	17	13.7	
173446		0.121	0.19	1.46	137	1.02	8.52	45	24.0	
173447		0.104	0.23	1.43	119	1.09	7.71	44	20.5	
173448		<0.005	<0.02	0.51	1	0.05	0.67	11	<0.5	
173449		0.102	0.23	1.29	121	1.23	7.38	43	18.6	
173450		0.133	0.20	1.78	139	1.62	9.33	87	32.6	
173451		0.110	0.09	6.10	177	1.57	6.30	547	18.4	1.020
173452		0.086	0.08	5.65	135	1.56	5.08	367	15.3	0.683
173453		0.098	0.08	5.02	272	1.42	7.11	652	22.8	1.100
173454		0.119	0.09	5.42	277	1.41	8.48	1060	28.3	0.928
173455		0.122	0.09	5.56	298	1.40	8.95	961	29.8	0.822
173456		0.112	0.10	6.87	219	1.65	7.06	759	25.3	0.612
173457		0.117	0.16	5.44	107	1.39	5.48	1070	15.5	
173458		0.108	0.18	5.69	70	1.28	4.11	456	9.3	0.486
173459		0.070	0.13	3.99	47	1.49	2.50	537	5.5	0.524
173460		0.081	0.08	3.62	47	1.69	2.13	354	8.0	
173461		0.081	0.09	3.78	52	1.26	2.03	454	5.8	
173462		0.094	0.15	3.85	77	1.10	3.57	141	5.6	
173463		0.085	0.10	3.76	56	0.98	2.61	232	3.6	
173464		0.119	0.12	7.21	106	1.17	5.70	405	18.1	
173465		0.117	0.09	0.42	54	29.7	7.56	68	8.5	1.110
173466		0.119	0.10	5.81	115	1.82	5.15	354	14.3	
173467		0.081	0.10	4.34	48	1.56	2.32	463	4.5	
173468		0.047	0.07	2.80	34	0.76	1.62	48	1.0	
173469		0.087	0.14	3.03	41	1.64	1.74	228	2.0	
173470		<0.005	0.02	0.37	3	0.05	0.23	10	<0.5	
173471		0.085	0.12	4.35	36	2.28	1.96	430	2.5	0.600
173472		0.085	0.13	3.67	38	2.46	1.42	545	1.6	0.572
173473		0.093	0.12	2.52	38	2.70	1.25	454	1.9	
173474		0.086	0.10	3.02	36	1.99	1.95	348	2.0	
173475		0.081	0.10	3.48	32	1.93	2.03	355	2.1	
173476		0.082	0.09	4.37	37	1.87	2.22	285	2.8	
173477		0.080	0.08	3.89	31	2.57	1.72	389	2.5	
173478		0.080	0.08	8.06	32	2.37	1.60	840	1.7	0.786
173479		0.095	0.11	7.96	40	2.02	3.54	812	8.2	0.630
173480		0.080	0.09	6.31	37	1.90	3.93	384	2.1	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173481		6.99	0.044	2.84	3.14	5.0	<0.2	<10	110	1.77	0.33	3.95	2.74	21.5	11.6	1
173482		4.00	0.055	3.62	3.42	3.8	<0.2	<10	140	1.68	2.12	3.65	3.45	15.75	14.5	1
173483		4.24	0.089	4.80	2.77	4.8	<0.2	<10	80	1.45	1.02	3.91	5.49	21.1	24.6	1
173484		4.23	0.094	4.94	2.78	3.7	<0.2	<10	80	1.52	1.41	4.14	5.81	15.60	26.5	1
173485		0.09	0.838	4.51	1.30	16.8	2.2	10	130	0.27	1.66	0.85	0.42	13.40	12.4	46
173486		4.44	0.118	6.14	3.09	3.8	0.2	<10	60	1.10	1.54	4.74	5.32	17.95	17.9	2
173487		3.85	0.177	5.63	2.46	4.6	0.2	<10	60	0.86	0.65	4.22	4.34	18.80	19.7	2
173488		4.08	0.014	0.42	2.78	3.9	<0.2	<10	190	2.01	0.14	3.56	0.21	27.9	7.9	2
173489		4.00	0.068	0.94	2.55	4.1	<0.2	<10	140	1.38	0.55	3.56	0.35	24.9	10.7	9
173490		1.02	<0.005	0.01	<0.01	<2	<0.2	10	320	<0.05	0.03	20.1	0.07	0.85	0.4	<1
173491		3.66	0.086	59.4	1.27	6.7	<0.2	<10	60	0.61	1.47	4.74	4.98	37.3	40.1	1
173492		4.30	0.130	13.20	2.64	7.0	<0.2	<10	60	1.13	1.96	4.60	5.23	23.9	52.4	1
173493		4.33	0.088	10.95	1.66	6.3	<0.2	<10	60	0.48	0.46	3.90	5.30	22.5	48.2	1
173494		3.98	0.023	3.81	1.71	3.0	<0.2	<10	70	0.56	0.18	4.56	2.93	13.25	16.2	1
173495		<0.02	0.027	4.20	1.74	3.3	<0.2	<10	60	0.63	0.18	4.46	2.95	13.45	17.1	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
173481		1.66	2870	1.05	7.25	0.10	0.11	<0.01	0.013	0.54	17.6	28.2	0.39	678	33.2	2.86
173482		1.93	3190	1.22	7.37	0.16	0.15	0.02	0.018	0.65	12.0	30.2	0.50	764	13.20	2.84
173483		1.30	5240	1.37	5.73	0.10	0.19	0.01	0.019	0.42	17.2	16.7	0.25	577	47.4	2.54
173484		1.16	5140	1.70	6.40	0.17	0.23	<0.01	0.022	0.46	11.5	19.2	0.32	673	18.00	2.49
173485		0.42	>10000	2.94	4.98	0.07	0.34	0.13	0.057	0.12	6.2	8.9	0.60	444	359	0.10
173486		1.74	6290	2.06	6.08	0.16	0.29	0.01	0.022	0.59	13.1	19.2	0.35	724	9.23	2.39
173487		1.15	7140	4.01	5.72	0.12	0.14	0.01	0.010	0.62	14.2	22.6	0.40	632	6.67	1.83
173488		1.89	368	3.23	9.87	0.29	0.89	0.01	0.017	0.91	18.5	34.1	0.61	1400	1.82	1.78
173489		1.99	320	3.31	10.20	0.39	0.79	0.01	0.018	1.11	16.6	43.5	0.79	1470	1.65	1.29
173490		0.60	4.5	0.05	0.09	<0.05	<0.02	0.01	<0.005	0.02	0.5	8.3	12.15	436	0.09	0.02
173491		0.61	6430	1.43	3.26	0.06	0.08	0.06	0.009	0.40	31.5	10.4	0.14	384	45.7	0.74
173492		2.29	>10000	2.55	8.77	0.15	0.11	0.02	0.021	1.10	18.8	57.9	1.02	1140	27.3	1.35
173493		1.68	9490	2.13	5.72	0.08	0.10	0.02	0.024	0.72	19.1	39.0	0.52	763	25.0	0.66
173494		1.50	3920	0.94	2.68	0.05	0.04	0.01	0.008	0.34	11.1	13.3	0.15	197	42.8	1.00
173495		1.54	3950	0.98	2.77	<0.05	0.05	0.02	0.010	0.35	11.1	14.3	0.15	194	42.6	1.00

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173481		1.51	3.3	1050	36.4	54.1	0.022	3.75	0.05	0.7	2.0	0.2	2520	0.01	0.16	3.3
173482		1.63	5.5	750	338	61.9	0.007	3.24	0.05	1.1	3.8	0.3	2100	0.01	0.64	3.1
173483		1.91	5.4	1070	166.5	36.7	0.038	3.85	0.06	0.8	2.6	0.3	2460	0.01	0.41	3.7
173484		1.51	1.8	720	231	43.7	0.015	3.86	<0.05	0.9	4.6	0.3	2050	0.01	0.54	4.0
173485		0.25	33.8	520	8.7	4.9	0.193	0.85	1.73	5.0	1.9	0.9	45.0	<0.01	0.38	1.3
173486		1.09	1.3	860	113.5	48.5	0.007	4.48	0.06	1.0	5.2	0.3	2280	0.01	0.35	3.3
173487		1.40	0.8	1140	25.0	51.0	0.008	6.56	0.11	0.8	8.2	0.3	1930	0.01	0.23	3.6
173488		1.99	1.9	980	19.1	87.7	0.003	1.91	<0.05	6.1	1.0	0.7	2050	0.02	0.11	5.3
173489		1.69	4.4	1070	68.4	105.0	0.002	2.04	<0.05	7.7	1.3	0.7	2090	0.02	0.47	4.5
173490		<0.05	1.5	40	2.0	3.4	<0.001	0.01	0.06	0.1	0.3	<0.2	215	<0.01	<0.01	<0.2
173491		1.67	1.0	1250	99.4	23.9	0.049	4.30	0.28	1.0	4.3	0.4	2600	0.02	0.46	3.6
173492		1.05	3.3	1420	76.1	105.0	0.025	4.97	0.10	1.1	6.7	0.4	2060	0.01	0.50	3.7
173493		1.78	1.4	1070	19.2	64.0	0.030	4.14	0.08	0.9	5.7	0.4	2340	0.02	0.24	3.6
173494		0.89	0.3	450	4.4	25.8	0.010	3.99	0.08	0.4	2.1	0.3	2980	0.01	0.17	1.9
173495		0.84	0.4	460	4.4	26.5	0.010	4.01	0.10	0.4	2.2	0.3	2950	0.01	0.14	1.9

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173481		0.065	0.10	3.43	31	3.43	2.18	288	1.9	
173482		0.083	0.13	4.09	42	3.00	2.49	343	2.5	
173483		0.072	0.07	4.87	34	2.26	3.74	593	3.5	0.544
173484		0.073	0.09	7.09	45	1.85	3.77	567	5.6	0.504
173485		0.118	0.11	0.45	55	34.5	8.20	65	9.4	1.090
173486		0.079	0.08	6.29	46	1.10	3.81	525	7.0	0.588
173487		0.073	0.09	5.99	54	1.17	3.72	490	2.5	0.677
173488		0.124	0.14	3.49	151	1.07	11.95	70	30.3	
173489		0.142	0.19	4.54	193	1.30	13.30	110	24.3	
173490		<0.005	0.06	0.42	4	0.09	0.49	21	<0.5	
173491		0.053	0.07	5.46	27	0.66	7.39	495	1.1	0.599
173492		0.103	0.26	4.85	53	1.69	4.16	546	2.4	0.993
173493		0.082	0.14	4.21	32	1.14	3.91	529	1.7	0.990
173494		0.042	0.07	2.95	15	0.83	2.55	321	0.9	
173495		0.043	0.06	2.91	15	0.86	2.61	316	0.9	

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CERTIFICATE OF ANALYSIS TR13111854

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

CERTIFICATE TR13111854

Project: Galore Creek

P.O. No.: 13053

This report is for 95 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173401		2.30	0.015	1.75	2.90	2.9	<0.2	<10	330	2.51	2.03	1.40	7.33	51.5	8.0	2
173402		4.70	0.039	2.71	2.45	4.1	<0.2	<10	510	2.51	1.64	2.08	14.10	66.2	15.7	4
173403		7.12	0.028	1.86	2.72	4.8	<0.2	<10	250	3.13	1.01	5.47	13.45	130.0	12.5	2
173404		4.67	0.188	8.30	2.64	4.5	<0.2	<10	160	3.53	1.86	2.01	28.0	84.3	25.5	1
173405		0.09	0.814	4.10	1.32	16.4	0.7	<10	130	0.24	1.86	0.85	0.43	13.00	12.6	47
173406		5.35	0.218	9.01	2.54	14.9	0.3	<10	50	3.47	2.50	2.17	82.4	41.0	43.6	1
173407		6.00	0.238	6.63	3.00	8.8	0.2	<10	80	4.64	2.45	1.82	27.9	55.9	21.6	1
173408		6.72	0.027	1.43	2.82	6.3	<0.2	<10	70	4.06	0.87	1.33	7.58	27.4	18.7	2
173409		8.26	0.080	2.82	2.87	6.2	<0.2	<10	90	3.30	1.72	1.45	11.45	20.6	17.4	1
173410		0.98	<0.005	0.03	0.03	<2	<0.2	<10	10	0.05	0.03	19.80	0.12	1.26	0.7	<1
173411		6.73	0.032	1.97	3.15	9.8	<0.2	<10	120	3.80	2.29	1.78	9.66	23.4	23.7	1
173412		6.42	0.107	3.64	3.29	6.4	<0.2	<10	90	2.82	2.34	2.07	10.35	25.1	19.8	1
173413		7.23	0.014	1.22	2.69	5.9	<0.2	<10	90	1.74	1.94	2.04	2.5	19.40	13.9	1
173414		5.36	0.011	0.59	2.68	6.9	<0.2	<10	80	1.62	0.96	1.48	0.8	18.45	16.3	1
173415		<0.02	0.009	0.54	2.64	6.4	<0.2	<10	60	1.55	0.85	1.50	0.7	18.45	17.2	1
173416		7.10	0.005	0.47	2.87	7.9	<0.2	<10	80	1.21	0.61	2.53	1.03	19.15	13.3	1
173417		5.47	0.031	1.86	2.94	6.7	<0.2	<10	80	0.77	1.44	2.14	10.60	21.1	12.6	1
173418		5.33	0.074	4.86	2.62	13.4	<0.2	<10	60	1.13	4.70	2.67	13.85	32.2	21.7	1
173419		2.99	0.056	2.52	1.52	6.1	<0.2	<10	580	1.78	0.58	6.41	3.23	82.4	12.2	1
173420		7.63	0.064	2.47	3.81	10.7	<0.2	<10	440	1.46	0.37	9.23	3.13	68.1	18.2	1
173421		6.52	0.041	1.74	3.40	12.5	<0.2	<10	550	2.18	2.33	8.93	4.14	63.7	12.8	1
173422		6.94	0.053	2.32	4.16	13.2	<0.2	<10	580	2.71	2.43	6.88	3.08	60.5	12.4	1
173423		8.14	0.089	4.30	4.52	11.4	<0.2	<10	360	3.72	2.61	8.19	4.90	59.4	18.0	1
173424		4.02	0.033	1.77	4.54	9	<0.2	<10	300	2.46	3.31	10.10	3.61	66.3	11.6	1
173425		0.09	0.219	0.36	0.17	493	0.3	<10	1820	0.17	0.17	1.06	0.45	2.29	6.6	18
173426		3.16	0.052	5.86	4.57	9.2	<0.2	<10	440	2.17	9.32	7.95	7.13	71.2	21.8	1
173427		4.54	0.055	2.38	3.42	9.0	<0.2	<10	600	2.77	3.39	6.03	8.52	55.5	13.6	1
173428		6.88	0.068	2.65	3.48	27	<0.2	<10	300	1.99	3.86	10.50	4.66	173.0	13.0	1
173429		4.20	0.059	4.00	3.23	11.9	<0.2	<10	620	1.79	6.18	6.17	4.64	57.1	12.8	1
173430		0.83	<0.005	0.03	0.02	<2	<0.2	<10	20	<0.05	0.06	20.7	0.08	1.18	0.8	<1
173431		4.51	0.208	7.31	4.05	7.9	0.2	<10	420	2.67	10.90	2.44	8.80	31.3	21.7	1
173432		4.69	0.071	2.79	4.42	8.6	<0.2	<10	760	2.52	1.74	4.58	2.81	43.0	15.7	<1
173433		3.36	0.026	1.83	3.77	5.7	<0.2	<10	800	3.40	0.49	2.55	2.44	24.3	11.2	1
173434		3.46	0.013	2.08	3.43	15.9	<0.2	<10	390	2.84	3.10	5.99	1.27	81.2	6.8	1
173435		<0.02	0.019	2.57	3.51	13.9	<0.2	<10	390	2.79	4.78	6.17	1.18	76.3	6.8	1
173436		4.79	0.042	1.98	3.59	12.8	<0.2	<10	310	3.59	0.08	6.25	2.34	75.8	12.0	1
173437		6.45	0.163	5.84	3.75	10.3	<0.2	<10	180	3.92	0.48	6.76	5.18	50.7	22.6	1
173438		8.11	0.141	2.71	3.44	14	0.2	<10	150	3.39	0.77	10.85	3.07	75.6	12.3	1
173439		10.36	0.005	0.15	2.06	1.8	<0.2	<10	140	1.80	0.15	1.95	0.20	18.20	8.0	4
173440		4.93	0.005	0.14	1.83	1.5	<0.2	<10	90	1.42	0.04	1.68	0.12	16.15	7.5	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
173401		2.70	497	2.45	13.40	0.21	0.27	0.02	0.052	1.43	32.5	63.1	1.03	3290	75.7	0.67
173402		2.81	1385	3.96	13.15	0.28	0.35	0.01	0.066	1.21	51.9	52.3	0.94	3160	38.3	0.42
173403		2.72	649	4.44	13.85	0.56	0.83	0.01	0.100	1.28	122.5	52.6	0.91	5080	26.7	0.30
173404		2.18	3020	3.89	10.65	0.26	0.37	0.01	0.161	1.13	75.9	50.8	0.80	2870	106.5	0.77
173405		0.41	>10000	2.97	4.89	0.06	0.34	0.11	0.050	0.12	6.1	9.1	0.62	457	380	0.09
173406		1.10	3720	4.30	6.05	0.17	0.29	0.01	0.150	0.55	35.2	26.1	0.25	1580	23.6	1.40
173407		1.12	2990	3.38	8.12	0.23	0.32	0.01	0.034	0.72	51.9	39.5	0.41	1660	3.90	1.78
173408		1.45	675	4.26	8.09	0.15	0.24	<0.01	0.009	0.89	17.2	49.8	0.53	1480	4.89	1.37
173409		1.16	1370	3.62	6.47	0.12	0.19	0.01	0.018	0.74	12.3	41.1	0.46	1080	28.4	1.44
173410		0.11	5.4	0.45	0.12	0.07	<0.02	0.01	<0.005	0.02	0.6	1.1	12.15	211	0.25	0.01
173411		1.53	833	4.25	7.50	0.12	0.20	<0.01	<0.005	0.86	15.2	50.0	0.49	1340	25.9	1.18
173412		1.46	1725	4.01	6.47	0.17	0.27	0.01	0.015	0.68	18.8	29.4	0.36	1140	397	1.54
173413		1.41	386	4.17	5.53	0.10	0.21	0.01	<0.005	0.59	10.3	22.9	0.27	747	803	1.21
173414		2.63	373	5.18	6.26	0.13	0.19	0.01	<0.005	0.67	9.9	25.8	0.33	1000	620	1.32
173415		2.73	364	5.46	6.43	0.13	0.19	0.01	<0.005	0.70	10.0	25.8	0.33	998	595	1.28
173416		5.36	213	3.60	7.23	0.13	0.21	0.01	0.005	0.64	11.8	36.0	0.39	1060	110.0	1.42
173417		5.58	394	3.67	7.42	0.20	0.22	0.07	0.021	0.61	14.4	39.4	0.45	1780	41.4	1.49
173418		4.51	1805	4.80	7.86	0.14	0.16	0.09	0.031	0.59	22.8	41.5	0.43	1720	30.6	1.14
173419		0.77	2250	4.36	9.94	0.10	0.16	0.02	0.050	0.49	79.7	33.4	0.83	2790	3.70	0.04
173420		4.37	2660	6.90	14.50	0.42	1.10	0.01	0.065	0.99	39.7	54.3	1.26	3470	4.48	1.43
173421		2.48	2230	6.02	11.75	0.27	0.99	0.01	0.057	1.01	39.6	51.4	1.13	2980	16.80	1.23
173422		2.13	2040	5.31	11.50	0.31	0.71	0.01	0.055	0.83	38.5	42.1	0.98	2700	80.6	1.88
173423		2.38	3910	6.34	12.90	0.34	0.75	0.01	0.061	1.07	34.2	57.8	1.27	3020	9.68	2.08
173424		1.69	1460	7.19	14.40	0.37	1.34	0.01	0.068	0.91	37.8	48.3	1.21	3470	10.00	2.18
173425		0.32	33.3	3.13	0.72	<0.05	0.42	2.82	0.009	0.07	1.6	2.2	0.03	44	14.70	0.01
173426		3.13	3470	6.14	15.40	0.43	1.08	0.01	0.076	1.34	42.4	78.2	1.70	3450	8.11	2.17
173427		2.49	2110	4.76	11.60	0.35	0.80	0.01	0.054	1.10	35.4	61.7	1.18	2670	4.03	1.30
173428		3.28	1970	6.61	13.15	0.36	0.41	0.01	0.057	1.16	136.5	61.1	1.14	3190	7.34	1.26
173429		2.70	1915	3.84	10.00	0.25	0.62	0.01	0.033	1.11	43.6	62.7	1.16	2520	1.83	1.22
173430		<0.05	7.2	0.51	0.08	0.08	<0.02	<0.01	0.005	0.01	0.7	1.1	12.55	248	0.08	0.01
173431		3.14	7500	2.42	8.12	0.17	0.37	0.01	0.044	1.27	26.2	65.3	1.49	1630	6.63	1.89
173432		2.99	1720	3.35	10.00	0.15	0.54	<0.01	0.031	1.19	31.5	56.9	1.31	1970	13.35	2.11
173433		2.49	1120	1.79	9.08	0.14	0.36	<0.01	0.014	1.12	18.7	59.2	1.16	1440	11.40	1.75
173434		1.34	525	4.12	11.40	0.24	0.44	<0.01	0.034	0.74	58.3	43.9	0.81	2290	2.70	1.50
173435		1.30	486	4.30	11.40	0.24	0.51	<0.01	0.036	0.77	53.2	44.3	0.83	2380	2.69	1.53
173436		1.50	1560	4.64	12.85	0.29	0.80	<0.01	0.046	0.94	55.3	50.8	1.08	2660	4.64	1.82
173437		1.84	4290	3.32	9.29	0.19	0.45	0.01	0.038	1.11	37.5	52.6	1.37	2190	3.46	2.48
173438		1.27	2530	5.44	10.55	0.40	0.65	0.01	0.054	0.70	52.6	34.5	0.74	2470	2.61	2.16
173439		2.80	70.3	2.45	7.15	0.30	0.96	<0.01	0.015	0.76	11.2	18.8	0.66	805	1.96	1.06
173440		2.61	86.6	2.16	6.08	0.21	0.70	0.01	0.013	0.70	10.0	13.6	0.61	634	1.83	1.07

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Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173401		1.87	2.3	1440	989	135.5	0.002	0.25	0.21	12.8	2.8	1.6	1910	0.02	0.45	10.8
173402		2.27	2.3	1430	739	122.5	0.002	0.68	0.30	11.1	2.7	1.8	4140	0.02	0.43	9.6
173403		3.72	1.7	1360	544	130.5	0.001	0.35	0.23	10.4	4.8	2.0	1865	0.03	0.47	6.3
173404		1.97	1.9	1310	2610	106.5	0.004	1.97	0.30	8.4	8.6	1.1	1005	0.02	1.85	5.5
173405		0.23	33.9	550	8.3	4.8	0.188	0.85	1.97	5.0	2.1	0.8	44.4	<0.01	0.39	1.3
173406		0.99	0.8	560	1840	44.0	0.004	4.14	0.32	2.4	8.1	1.0	1230	0.01	1.20	1.7
173407		1.25	0.6	550	1300	63.0	0.003	2.56	0.25	2.8	4.4	2.1	705	0.01	1.14	2.4
173408		1.24	1.5	560	477	82.0	0.005	2.73	0.21	2.4	3.1	1.3	679	0.01	0.33	2.8
173409		0.98	0.5	620	884	61.8	0.023	2.81	0.18	1.8	3.4	0.9	1825	0.01	0.50	4.1
173410		<0.05	1.0	190	4.7	0.9	<0.001	0.02	0.08	0.2	0.4	<0.2	49.0	<0.01	<0.01	<0.2
173411		1.17	0.4	650	1315	78.8	0.014	2.67	0.21	2.0	3.4	0.7	3470	0.01	0.84	3.9
173412		0.86	0.5	590	1405	59.6	0.392	2.58	0.23	1.7	4.1	0.6	3290	0.01	0.95	3.0
173413		0.95	0.5	620	772	48.4	0.492	3.53	0.26	1.5	3.2	0.8	4800	<0.01	0.49	3.0
173414		0.92	0.6	660	298	63.8	0.272	3.49	0.27	1.9	4.1	0.4	2750	<0.01	0.30	3.4
173415		0.76	0.7	650	232	65.6	0.238	3.80	0.30	1.8	3.8	0.4	2480	<0.01	0.25	3.6
173416		0.85	0.4	560	170.5	56.2	0.114	3.07	0.56	1.9	1.7	0.7	3770	<0.01	0.26	4.4
173417		1.13	0.6	540	1470	56.1	0.047	3.38	0.55	1.9	3.8	0.5	4260	<0.01	1.66	4.1
173418		0.58	0.8	580	2330	47.9	0.066	4.51	0.98	1.7	8.2	0.6	3740	0.01	1.75	5.5
173419		0.82	7.9	930	290	33.8	0.010	0.80	0.57	2.4	5.0	1.6	>10000	<0.01	0.45	4.7
173420		1.14	5.2	1210	37.8	93.4	0.003	0.39	0.17	1.7	5.0	2.8	3280	<0.01	0.26	7.7
173421		1.02	8.9	1580	156.0	90.8	0.002	0.40	0.16	1.6	4.6	3.1	3450	0.01	0.62	7.7
173422		1.20	5.5	1520	608	73.2	0.004	0.39	0.15	1.6	3.3	2.9	3630	0.01	1.23	8.2
173423		1.15	7.2	1390	309	92.4	0.003	0.62	0.15	1.7	5.8	2.7	2960	0.01	0.73	7.8
173424		1.53	6.1	910	251	77.6	0.002	0.28	1.05	2.5	6.5	2.7	2830	0.02	0.78	7.9
173425		0.08	11.5	60	16.1	3.1	0.001	0.17	26.0	0.8	1.9	0.8	29.6	<0.01	0.08	0.7
173426		1.76	9.2	1170	707	126.0	0.002	0.48	0.64	1.6	19.2	1.8	2430	0.01	2.06	10.1
173427		2.39	8.2	1290	393	97.5	0.003	0.44	0.20	1.7	10.4	1.6	2960	0.02	1.25	7.4
173428		1.98	6.2	5090	363	97.2	0.002	0.37	0.27	1.5	5.1	2.1	2200	0.01	0.75	16.1
173429		0.61	4.7	1620	391	96.6	0.002	0.46	0.25	1.1	6.6	0.9	3270	<0.01	1.13	5.8
173430		0.05	1.3	170	3.2	0.4	<0.001	0.01	<0.05	0.2	0.4	<0.2	55.1	<0.01	<0.01	<0.2
173431		0.48	7.0	910	596	116.0	0.007	1.01	0.59	0.8	11.9	0.6	3210	0.01	1.45	3.7
173432		0.69	6.3	1190	360	108.0	0.014	0.45	0.11	1.0	3.5	0.8	4070	<0.01	0.40	5.9
173433		0.34	5.1	750	611	103.5	0.014	0.39	0.12	0.7	2.8	0.6	3550	0.01	0.56	3.6
173434		0.53	5.3	2250	382	69.6	0.004	0.24	0.09	1.2	2.1	1.0	3010	<0.01	0.41	10.3
173435		0.54	5.3	2180	458	70.9	0.004	0.23	0.08	1.3	1.8	1.0	2880	<0.01	0.40	9.6
173436		0.98	7.8	1980	358	83.6	0.008	0.39	0.15	1.4	1.7	1.5	3190	0.01	0.25	8.7
173437		0.77	15.5	1500	735	98.9	0.003	3.82	0.17	1.1	2.9	0.6	2980	<0.01	0.55	6.8
173438		1.11	8.9	2030	162.5	61.6	0.003	3.69	0.08	1.3	2.6	1.5	2210	<0.01	0.26	9.2
173439		1.92	2.6	940	37.4	79.0	0.002	0.38	0.14	4.9	0.8	0.5	654	0.03	0.05	3.8
173440		1.53	2.4	890	12.8	73.6	0.002	0.45	0.09	3.7	0.4	0.4	426	0.03	0.01	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173401		0.180	0.24	14.05	273	5.75	33.3	1240	5.3	
173402		0.180	0.23	11.40	303	4.34	41.0	2590	7.3	
173403		0.196	0.22	8.91	396	3.92	116.5	1740	25.6	
173404		0.158	0.20	6.57	238	2.18	60.1	2570	8.8	
173405		0.122	0.09	0.43	56	33.3	8.15	67	9.8	1.050
173406		0.122	0.09	3.84	112	2.86	36.3	5270	6.9	
173407		0.135	0.12	4.78	142	3.39	37.0	2490	7.3	
173408		0.144	0.14	4.19	130	2.48	16.35	800	4.4	
173409		0.128	0.11	6.03	111	2.32	13.80	1060	3.7	
173410		<0.005	<0.02	0.62	2	0.06	0.79	20	<0.5	
173411		0.141	0.12	7.69	119	1.96	15.55	920	3.9	
173412		0.129	0.11	5.79	114	1.65	23.5	1120	6.1	
173413		0.126	0.12	4.56	93	1.77	12.40	314	4.1	
173414		0.135	0.12	6.70	111	1.95	9.41	167	3.7	
173415		0.132	0.12	7.02	106	1.97	9.68	139	3.8	
173416		0.139	0.10	7.23	134	1.08	10.25	145	4.3	
173417		0.143	0.11	5.25	144	1.34	10.30	1250	4.3	
173418		0.074	0.12	7.91	135	0.80	12.60	1580	3.1	
173419		0.041	0.06	5.03	317	6.60	10.10	380	3.8	
173420		0.172	0.13	8.37	566	2.17	18.75	375	45.7	
173421		0.155	0.15	6.48	527	2.80	18.05	342	40.8	
173422		0.134	0.15	7.67	459	7.09	15.00	330	32.0	
173423		0.152	0.20	7.12	516	2.48	19.10	326	34.9	
173424		0.189	0.11	10.05	516	4.03	25.9	400	58.2	
173425		0.011	13.35	1.08	11	32.9	2.15	18	12.9	
173426		0.176	0.24	8.09	394	6.02	13.85	669	47.0	
173427		0.171	0.21	9.35	307	4.24	10.40	361	32.7	
173428		0.152	0.20	10.20	516	2.59	16.35	460	23.3	
173429		0.088	0.22	5.57	279	1.88	6.90	593	24.1	
173430		<0.005	<0.02	0.70	2	<0.05	0.67	15	<0.5	
173431		0.077	0.26	4.15	88	3.33	2.95	898	9.8	0.701
173432		0.079	0.15	6.30	240	2.50	8.49	353	22.0	
173433		0.085	0.15	6.28	102	1.91	4.44	257	9.9	
173434		0.066	0.13	8.11	204	1.62	6.94	173	16.5	
173435		0.073	0.14	8.05	214	1.58	6.97	168	17.7	
173436		0.107	0.10	8.22	242	2.06	7.82	276	30.0	
173437		0.069	0.14	6.33	135	1.54	3.80	549	14.5	
173438		0.095	0.08	6.86	328	1.76	9.03	332	26.0	
173439		0.125	0.21	2.05	135	0.97	9.03	69	29.9	
173440		0.105	0.20	1.89	112	0.79	7.14	52	22.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173441		9.34	<0.005	0.07	2.00	1.6	<0.2	<10	240	1.45	0.06	1.91	0.04	16.15	7.6	5
173442		9.62	<0.005	0.08	2.05	2.0	<0.2	<10	160	1.62	0.09	2.37	0.05	17.25	7.8	5
173443		9.44	0.007	0.14	1.93	1.8	<0.2	<10	240	1.47	0.18	2.32	0.06	15.30	7.1	5
173444		9.84	0.010	0.21	2.01	2.6	<0.2	<10	200	1.64	0.19	2.53	0.04	18.75	8.1	5
173445		0.09	0.254	0.38	0.18	488	0.2	<10	1900	0.15	0.17	1.06	0.47	2.42	6.8	18
173446		9.44	0.005	0.19	2.16	2.3	<0.2	<10	260	1.81	0.18	2.32	0.04	17.70	7.8	6
173447		9.84	0.006	0.35	1.98	1.6	<0.2	<10	110	1.59	0.30	2.20	0.06	15.95	8.0	5
173448		0.97	<0.005	0.01	0.02	<2	<0.2	<10	20	<0.05	0.04	20.6	0.07	0.96	0.7	<1
173449		9.49	0.007	0.18	1.78	1.4	<0.2	<10	190	1.44	0.27	2.98	0.03	15.25	7.1	5
173450		8.77	0.021	0.67	2.23	1.7	<0.2	<10	190	1.80	0.45	2.51	0.40	19.95	8.4	5
173451		8.07	0.213	8.61	2.48	14.3	<0.2	<10	90	1.43	0.18	6.29	5.47	73.1	35.5	1
173452		8.00	0.173	5.16	2.48	13.9	<0.2	<10	90	1.84	0.86	5.67	3.99	64.7	27.9	2
173453		7.41	0.194	9.94	2.74	12.4	0.2	<10	90	2.04	0.60	8.24	7.15	57.6	41.2	2
173454		8.54	0.217	13.25	3.54	9.7	0.2	<10	90	2.72	0.87	7.63	11.20	54.9	39.2	4
173455		<0.02	0.157	11.55	3.55	10.5	0.2	<10	110	2.75	0.73	7.93	10.15	58.9	37.2	3
173456		7.70	0.151	10.60	3.69	12.6	<0.2	<10	90	2.77	0.88	6.19	8.00	71.9	27.8	2
173457		7.37	0.086	6.74	3.23	6.7	<0.2	<10	110	2.05	6.23	4.95	10.50	35.6	23.0	3
173458		7.25	0.075	6.70	2.39	6.1	<0.2	<10	80	1.59	2.48	5.17	4.61	29.8	21.7	2
173459		8.12	0.076	6.28	2.79	6.4	<0.2	<10	70	1.34	0.90	5.25	5.48	34.7	19.0	2
173460		7.28	0.047	3.02	2.67	4.8	<0.2	<10	100	1.17	0.24	4.93	3.30	19.30	11.7	2
173461		7.43	0.077	4.81	2.60	6.8	<0.2	<10	80	1.31	0.15	4.29	4.64	21.2	16.7	2
173462		7.75	0.110	2.90	2.71	4.0	<0.2	<10	80	1.34	0.18	4.38	1.25	24.9	21.3	2
173463		8.10	0.117	4.10	2.71	4.3	<0.2	<10	110	1.24	0.04	4.71	2.03	20.3	15.2	2
173464		6.55	0.091	3.82	2.81	10.6	<0.2	<10	120	1.74	0.99	4.90	3.81	63.2	17.4	2
173465		0.09	0.800	4.25	1.31	15.1	1.3	<10	130	0.26	1.51	0.85	0.40	12.35	11.3	45
173466		9.80	0.089	3.27	2.65	4.6	<0.2	<10	80	2.21	0.55	8.30	3.29	28.0	13.5	2
173467		7.94	0.136	4.48	2.87	3.2	<0.2	<10	120	1.73	0.25	4.68	4.13	14.50	15.2	2
173468		8.14	0.062	3.95	2.13	3.1	<0.2	<10	80	0.70	0.07	4.42	0.38	16.00	11.8	2
173469		7.96	0.107	6.63	2.08	3.8	<0.2	<10	90	0.97	1.31	4.68	2.12	21.2	17.9	2
173470		1.09	<0.005	0.01	<0.01	<2	<0.2	10	50	<0.05	0.01	19.15	0.05	0.40	0.3	<1
173471		8.09	0.072	7.31	1.64	5.8	<0.2	<10	70	0.73	0.47	5.39	4.11	21.8	28.0	1
173472		7.63	0.071	6.52	1.95	4.6	<0.2	<10	90	0.79	0.48	4.11	4.47	15.90	24.7	2
173473		8.11	0.100	3.79	2.16	3.3	<0.2	<10	90	0.86	0.81	3.60	4.00	13.40	16.2	3
173474		7.91	0.090	4.47	2.55	3.0	<0.2	<10	100	1.21	1.12	3.99	3.15	13.55	15.5	2
173475		<0.02	0.095	6.04	2.45	3.4	<0.2	<10	70	1.27	1.19	3.98	3.31	14.25	17.3	2
173476		7.70	0.059	3.17	2.95	2.9	<0.2	<10	120	1.44	0.31	3.87	2.42	14.55	14.9	2
173477		8.39	0.086	6.33	3.10	3.2	<0.2	<10	100	1.57	0.21	3.83	3.21	14.20	17.3	3
173478		7.91	0.157	6.69	2.56	2.9	<0.2	<10	80	0.98	0.87	2.96	6.75	8.94	33.5	3
173479		6.92	0.102	5.15	3.12	3.4	<0.2	<10	100	1.52	0.59	3.43	6.91	15.00	27.2	3
173480		9.08	0.055	3.05	2.20	6.7	<0.2	<10	90	1.16	0.86	4.56	3.70	29.7	11.7	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
173441		3.61	37.4	2.35	6.31	0.22	0.69	<0.01	0.013	0.74	10.2	16.0	0.64	660	1.88	1.17
173442		3.33	45.2	2.35	6.68	0.25	0.69	0.01	0.014	0.75	11.1	17.0	0.64	720	1.91	1.24
173443		3.30	71.7	2.24	5.92	0.20	0.61	<0.01	0.016	0.72	9.7	14.8	0.60	659	2.39	1.10
173444		3.05	81.2	2.38	7.05	0.28	0.74	<0.01	0.016	0.73	13.0	23.9	0.65	775	2.02	1.19
173445		0.35	33.8	3.11	0.78	<0.05	0.43	2.91	0.008	0.07	1.8	2.4	0.03	44	15.80	0.01
173446		3.12	98.7	2.39	7.10	0.27	0.79	0.01	0.018	0.74	11.8	22.1	0.63	775	2.57	1.40
173447		2.86	117.5	2.27	5.94	0.26	0.67	<0.01	0.011	0.71	10.0	15.6	0.62	603	2.66	1.22
173448		0.07	4.0	0.53	0.10	0.08	<0.02	<0.01	0.005	0.01	0.5	0.9	12.30	227	0.11	0.01
173449		2.89	29.7	2.30	5.87	0.19	0.63	<0.01	0.012	0.74	9.5	17.9	0.59	665	2.62	0.95
173450		3.01	410	2.48	7.43	0.24	0.99	<0.01	0.018	0.81	12.5	20.7	0.71	843	4.63	1.37
173451		1.34	>10000	3.47	9.14	0.27	0.53	0.01	0.063	0.81	58.4	50.3	0.93	1530	15.00	1.72
173452		1.30	7160	2.68	7.81	0.26	0.44	<0.01	0.040	0.68	51.5	39.7	0.72	1280	8.94	1.93
173453		1.07	>10000	4.51	8.79	0.25	0.61	<0.01	0.074	0.63	40.6	41.1	0.69	1700	3.14	2.04
173454		1.38	>10000	4.59	10.45	0.36	0.75	0.01	0.060	0.80	39.9	48.4	0.84	1920	3.70	2.69
173455		1.33	9480	4.65	10.60	0.38	0.80	<0.01	0.063	0.76	42.4	47.3	0.81	1940	3.67	2.69
173456		1.65	7000	3.75	10.85	0.43	0.67	0.01	0.039	0.84	58.3	45.7	0.88	1830	6.90	2.82
173457		1.73	4600	2.39	9.79	0.17	0.51	<0.01	0.028	1.07	27.7	61.8	1.16	1600	20.4	2.33
173458		1.47	5400	2.02	7.24	0.19	0.31	<0.01	0.031	0.86	22.8	54.0	0.84	1300	16.75	1.58
173459		1.10	5930	1.71	6.72	0.10	0.21	0.01	0.022	0.70	29.5	39.0	0.66	1340	61.5	2.09
173460		0.76	3050	1.21	5.81	0.12	0.27	<0.01	0.014	0.53	16.2	24.8	0.49	974	16.65	2.33
173461		1.12	4390	1.49	6.55	0.09	0.24	0.01	0.020	0.66	17.5	36.6	0.63	1040	50.7	2.09
173462		1.35	4070	2.24	8.34	0.13	0.25	<0.01	0.018	0.91	21.6	81.0	0.88	1020	18.35	1.91
173463		0.95	4400	1.63	6.44	0.07	0.18	<0.01	0.016	0.72	16.3	56.8	0.69	823	5.38	2.13
173464		1.18	3570	2.24	9.05	0.18	0.63	<0.01	0.020	0.88	56.9	69.8	0.85	1550	14.20	1.94
173465		0.40	>10000	2.97	4.52	0.07	0.32	0.10	0.051	0.11	5.8	8.3	0.62	442	364	0.10
173466		1.18	3140	2.24	7.92	0.20	0.52	<0.01	0.014	0.77	22.7	44.7	0.72	1430	9.32	1.93
173467		0.98	4590	1.70	6.88	0.10	0.23	<0.01	0.016	0.72	10.8	46.4	0.67	1020	12.55	2.35
173468		0.50	2740	1.07	4.47	0.05	0.06	<0.01	0.010	0.51	12.9	43.6	0.41	337	36.6	1.68
173469		1.06	4330	1.66	5.78	0.13	0.11	0.01	0.014	0.82	18.9	47.9	0.66	1120	129.5	1.19
173470		0.13	7.3	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.7	11.65	385	1.01	0.02
173471		0.76	6020	1.87	4.92	0.07	0.14	0.01	0.019	0.74	18.8	47.7	0.56	1160	78.1	0.77
173472		1.06	5770	1.67	5.02	0.07	0.11	0.01	0.015	0.77	14.1	50.0	0.58	1310	22.0	0.88
173473		0.96	3630	1.30	5.39	0.07	0.12	0.01	0.011	0.76	11.3	44.8	0.55	1320	10.30	1.22
173474		0.94	4210	1.31	5.47	0.11	0.12	0.01	0.012	0.65	10.1	37.5	0.52	1080	34.3	1.98
173475		0.91	4490	1.30	5.47	0.12	0.13	0.01	0.014	0.59	10.9	34.2	0.44	931	40.2	1.94
173476		1.12	2780	1.11	6.50	0.11	0.15	<0.01	0.010	0.64	10.5	32.7	0.54	856	30.6	2.65
173477		1.02	4280	1.39	6.55	0.08	0.14	0.01	0.013	0.60	10.6	29.7	0.48	838	24.7	2.72
173478		0.82	7990	1.90	5.56	0.08	0.10	0.01	0.022	0.56	6.4	29.1	0.40	1020	68.3	2.17
173479		1.11	6610	1.77	6.69	0.15	0.36	0.01	0.017	0.55	11.6	25.8	0.40	1110	32.6	2.72
173480		0.70	2970	1.24	5.03	0.44	0.12	0.01	0.012	0.46	23.4	20.0	0.33	771	49.5	1.86

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173441		1.34	2.6	920	9.7	79.0	0.001	0.48	0.11	4.4	0.5	0.4	611	0.02	0.03	3.4
173442		1.28	2.3	980	11.2	77.9	0.001	0.97	0.13	4.6	0.7	0.4	678	0.02	0.04	3.4
173443		1.47	2.4	880	12.0	75.6	0.002	0.77	0.10	4.2	0.4	0.4	739	0.02	0.04	3.2
173444		1.44	2.5	940	12.9	81.7	0.002	1.11	0.75	5.4	0.8	0.5	712	0.02	0.07	3.3
173445		0.10	12.1	60	15.9	3.3	0.001	0.17	28.4	0.8	2.5	0.8	33.2	<0.01	0.08	0.7
173446		1.86	2.9	940	15.6	78.3	0.003	0.94	0.14	5.4	0.7	0.5	713	0.03	0.04	3.2
173447		1.42	2.6	940	12.0	75.6	0.001	1.01	0.13	4.3	0.6	0.5	529	0.02	0.04	3.5
173448		<0.05	1.3	180	1.8	0.7	<0.001	0.02	0.06	0.1	0.3	<0.2	45.8	<0.01	<0.01	<0.2
173449		1.83	2.1	830	12.6	75.7	0.003	1.05	0.13	4.1	0.5	0.4	806	0.04	0.10	3.2
173450		1.93	3.0	990	98.0	81.1	0.002	0.91	0.12	5.3	1.3	0.5	699	0.03	0.16	3.6
173451		1.78	9.6	2650	58.8	72.8	0.007	4.69	0.09	2.4	6.6	0.8	2640	0.01	0.47	8.8
173452		1.30	6.2	2530	37.3	62.9	0.005	3.95	0.10	1.5	5.1	0.7	2440	0.01	0.34	7.8
173453		1.42	5.4	2070	197.5	57.9	0.003	5.09	0.11	1.5	7.9	1.2	2510	0.01	0.68	6.6
173454		1.13	3.9	1910	507	72.9	0.003	4.35	0.13	2.4	6.7	1.1	2340	<0.01	0.81	6.7
173455		1.38	3.6	2040	476	70.5	0.003	4.25	0.14	2.6	6.6	1.1	2410	0.01	0.72	7.2
173456		1.36	4.0	2480	533	80.2	0.011	3.69	0.14	2.1	5.0	1.0	2010	<0.01	0.44	7.5
173457		1.14	5.0	1420	1310	98.3	0.029	3.69	0.18	1.7	7.0	0.6	2440	0.01	1.41	5.1
173458		1.50	7.1	1290	415	78.7	0.013	4.29	0.18	1.2	4.3	0.5	2510	0.01	0.59	4.3
173459		0.73	6.8	1240	172.0	59.8	0.033	4.43	0.19	1.0	3.0	0.3	2730	<0.01	0.26	3.5
173460		0.98	2.9	790	40.0	44.4	0.011	3.69	0.28	1.0	2.1	0.3	3060	0.01	0.17	2.3
173461		1.01	3.6	790	30.7	58.7	0.038	3.58	0.26	1.1	2.4	0.3	2510	0.01	0.22	2.7
173462		1.32	3.2	700	10.2	82.9	0.009	4.54	0.18	1.5	2.9	0.5	2560	0.01	0.14	2.9
173463		1.26	2.4	910	7.9	61.0	0.003	4.71	0.23	0.9	1.9	0.4	2880	0.02	0.16	3.0
173464		1.72	3.8	1980	318	77.5	0.022	3.35	0.20	1.5	2.8	0.7	2400	0.01	0.36	7.2
173465		0.21	30.9	530	8.0	4.6	0.181	0.85	1.59	4.5	1.9	0.8	41.1	<0.01	0.39	1.2
173466		1.73	3.1	830	274	71.8	0.006	6.08	0.17	2.0	2.5	0.6	2670	0.02	0.38	3.7
173467		1.21	3.7	580	33.3	63.0	0.007	4.51	0.07	1.2	2.5	0.3	2540	0.01	0.21	2.2
173468		0.69	3.0	850	8.6	38.0	0.029	4.48	0.06	0.7	1.8	0.3	2620	0.01	0.11	2.3
173469		1.41	3.0	730	36.8	65.0	0.055	4.46	0.14	0.7	2.2	0.3	2610	0.02	0.35	2.1
173470		<0.05	0.2	40	3.6	0.4	<0.001	0.01	0.07	0.1	0.5	<0.2	184.5	<0.01	0.02	<0.2
173471		2.24	2.7	950	119.0	50.6	0.038	5.18	0.16	0.9	2.7	0.3	2590	0.02	0.45	2.6
173472		1.80	7.4	870	75.9	56.2	0.020	3.94	0.10	0.7	2.2	0.3	2460	0.02	0.40	2.1
173473		1.58	6.5	630	59.3	60.3	0.005	3.22	0.06	0.7	1.4	0.3	2680	0.02	0.31	2.0
173474		1.20	4.3	670	28.3	52.3	0.020	3.81	0.08	0.7	2.1	0.3	2750	0.01	0.32	2.0
173475		1.17	4.9	670	29.4	48.4	0.024	3.87	0.10	0.6	3.0	0.3	2610	0.01	0.26	2.2
173476		1.43	3.3	680	18.4	56.5	0.011	3.56	<0.05	1.0	1.8	0.3	2520	0.01	0.11	3.0
173477		1.26	4.9	660	23.1	53.2	0.008	3.64	0.07	1.0	1.7	0.3	2680	0.01	0.09	2.1
173478		1.35	5.4	480	265	48.4	0.030	3.61	0.07	1.1	3.5	0.3	2240	0.01	0.33	3.5
173479		1.31	2.1	540	750	49.3	0.026	3.22	0.12	1.1	4.1	0.4	2000	0.01	0.56	4.6
173480		2.04	2.6	1710	473	39.0	0.028	4.23	0.08	0.5	3.7	0.3	2690	0.01	0.44	4.5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173441		0.109	0.24	1.35	128	1.00	7.79	46	20.3	
173442		0.111	0.20	1.35	130	1.21	7.93	45	20.1	
173443		0.105	0.20	1.24	122	0.89	7.51	43	17.5	
173444		0.114	0.19	1.56	137	0.92	8.19	55	23.6	
173445		0.011	14.00	1.10	11	34.3	2.33	17	13.7	
173446		0.121	0.19	1.46	137	1.02	8.52	45	24.0	
173447		0.104	0.23	1.43	119	1.09	7.71	44	20.5	
173448		<0.005	<0.02	0.51	1	0.05	0.67	11	<0.5	
173449		0.102	0.23	1.29	121	1.23	7.38	43	18.6	
173450		0.133	0.20	1.78	139	1.62	9.33	87	32.6	
173451		0.110	0.09	6.10	177	1.57	6.30	547	18.4	1.020
173452		0.086	0.08	5.65	135	1.56	5.08	367	15.3	0.683
173453		0.098	0.08	5.02	272	1.42	7.11	652	22.8	1.100
173454		0.119	0.09	5.42	277	1.41	8.48	1060	28.3	0.928
173455		0.122	0.09	5.56	298	1.40	8.95	961	29.8	0.822
173456		0.112	0.10	6.87	219	1.65	7.06	759	25.3	0.612
173457		0.117	0.16	5.44	107	1.39	5.48	1070	15.5	
173458		0.108	0.18	5.69	70	1.28	4.11	456	9.3	0.486
173459		0.070	0.13	3.99	47	1.49	2.50	537	5.5	0.524
173460		0.081	0.08	3.62	47	1.69	2.13	354	8.0	
173461		0.081	0.09	3.78	52	1.26	2.03	454	5.8	
173462		0.094	0.15	3.85	77	1.10	3.57	141	5.6	
173463		0.085	0.10	3.76	56	0.98	2.61	232	3.6	
173464		0.119	0.12	7.21	106	1.17	5.70	405	18.1	
173465		0.117	0.09	0.42	54	29.7	7.56	68	8.5	1.110
173466		0.119	0.10	5.81	115	1.82	5.15	354	14.3	
173467		0.081	0.10	4.34	48	1.56	2.32	463	4.5	
173468		0.047	0.07	2.80	34	0.76	1.62	48	1.0	
173469		0.087	0.14	3.03	41	1.64	1.74	228	2.0	
173470		<0.005	0.02	0.37	3	0.05	0.23	10	<0.5	
173471		0.085	0.12	4.35	36	2.28	1.96	430	2.5	0.600
173472		0.085	0.13	3.67	38	2.46	1.42	545	1.6	0.572
173473		0.093	0.12	2.52	38	2.70	1.25	454	1.9	
173474		0.086	0.10	3.02	36	1.99	1.95	348	2.0	
173475		0.081	0.10	3.48	32	1.93	2.03	355	2.1	
173476		0.082	0.09	4.37	37	1.87	2.22	285	2.8	
173477		0.080	0.08	3.89	31	2.57	1.72	389	2.5	
173478		0.080	0.08	8.06	32	2.37	1.60	840	1.7	0.786
173479		0.095	0.11	7.96	40	2.02	3.54	812	8.2	0.630
173480		0.080	0.09	6.31	37	1.90	3.93	384	2.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173481		6.99	0.044	2.84	3.14	5.0	<0.2	<10	110	1.77	0.33	3.95	2.74	21.5	11.6	1
173482		4.00	0.055	3.62	3.42	3.8	<0.2	<10	140	1.68	2.12	3.65	3.45	15.75	14.5	1
173483		4.24	0.089	4.80	2.77	4.8	<0.2	<10	80	1.45	1.02	3.91	5.49	21.1	24.6	1
173484		4.23	0.094	4.94	2.78	3.7	<0.2	<10	80	1.52	1.41	4.14	5.81	15.60	26.5	1
173485		0.09	0.838	4.51	1.30	16.8	2.2	10	130	0.27	1.66	0.85	0.42	13.40	12.4	46
173486		4.44	0.118	6.14	3.09	3.8	0.2	<10	60	1.10	1.54	4.74	5.32	17.95	17.9	2
173487		3.85	0.177	5.63	2.46	4.6	0.2	<10	60	0.86	0.65	4.22	4.34	18.80	19.7	2
173488		4.08	0.014	0.42	2.78	3.9	<0.2	<10	190	2.01	0.14	3.56	0.21	27.9	7.9	2
173489		4.00	0.068	0.94	2.55	4.1	<0.2	<10	140	1.38	0.55	3.56	0.35	24.9	10.7	9
173490		1.02	<0.005	0.01	<0.01	<2	<0.2	10	320	<0.05	0.03	20.1	0.07	0.85	0.4	<1
173491		3.66	0.086	59.4	1.27	6.7	<0.2	<10	60	0.61	1.47	4.74	4.98	37.3	40.1	1
173492		4.30	0.130	13.20	2.64	7.0	<0.2	<10	60	1.13	1.96	4.60	5.23	23.9	52.4	1
173493		4.33	0.088	10.95	1.66	6.3	<0.2	<10	60	0.48	0.46	3.90	5.30	22.5	48.2	1
173494		3.98	0.023	3.81	1.71	3.0	<0.2	<10	70	0.56	0.18	4.56	2.93	13.25	16.2	1
173495		<0.02	0.027	4.20	1.74	3.3	<0.2	<10	60	0.63	0.18	4.46	2.95	13.45	17.1	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
173481		1.66	2870	1.05	7.25	0.10	0.11	<0.01	0.013	0.54	17.6	28.2	0.39	678	33.2	2.86
173482		1.93	3190	1.22	7.37	0.16	0.15	0.02	0.018	0.65	12.0	30.2	0.50	764	13.20	2.84
173483		1.30	5240	1.37	5.73	0.10	0.19	0.01	0.019	0.42	17.2	16.7	0.25	577	47.4	2.54
173484		1.16	5140	1.70	6.40	0.17	0.23	<0.01	0.022	0.46	11.5	19.2	0.32	673	18.00	2.49
173485		0.42	>10000	2.94	4.98	0.07	0.34	0.13	0.057	0.12	6.2	8.9	0.60	444	359	0.10
173486		1.74	6290	2.06	6.08	0.16	0.29	0.01	0.022	0.59	13.1	19.2	0.35	724	9.23	2.39
173487		1.15	7140	4.01	5.72	0.12	0.14	0.01	0.010	0.62	14.2	22.6	0.40	632	6.67	1.83
173488		1.89	368	3.23	9.87	0.29	0.89	0.01	0.017	0.91	18.5	34.1	0.61	1400	1.82	1.78
173489		1.99	320	3.31	10.20	0.39	0.79	0.01	0.018	1.11	16.6	43.5	0.79	1470	1.65	1.29
173490		0.60	4.5	0.05	0.09	<0.05	<0.02	0.01	<0.005	0.02	0.5	8.3	12.15	436	0.09	0.02
173491		0.61	6430	1.43	3.26	0.06	0.08	0.06	0.009	0.40	31.5	10.4	0.14	384	45.7	0.74
173492		2.29	>10000	2.55	8.77	0.15	0.11	0.02	0.021	1.10	18.8	57.9	1.02	1140	27.3	1.35
173493		1.68	9490	2.13	5.72	0.08	0.10	0.02	0.024	0.72	19.1	39.0	0.52	763	25.0	0.66
173494		1.50	3920	0.94	2.68	0.05	0.04	0.01	0.008	0.34	11.1	13.3	0.15	197	42.8	1.00
173495		1.54	3950	0.98	2.77	<0.05	0.05	0.02	0.010	0.35	11.1	14.3	0.15	194	42.6	1.00

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173481		1.51	3.3	1050	36.4	54.1	0.022	3.75	0.05	0.7	2.0	0.2	2520	0.01	0.16	3.3
173482		1.63	5.5	750	338	61.9	0.007	3.24	0.05	1.1	3.8	0.3	2100	0.01	0.64	3.1
173483		1.91	5.4	1070	166.5	36.7	0.038	3.85	0.06	0.8	2.6	0.3	2460	0.01	0.41	3.7
173484		1.51	1.8	720	231	43.7	0.015	3.86	<0.05	0.9	4.6	0.3	2050	0.01	0.54	4.0
173485		0.25	33.8	520	8.7	4.9	0.193	0.85	1.73	5.0	1.9	0.9	45.0	<0.01	0.38	1.3
173486		1.09	1.3	860	113.5	48.5	0.007	4.48	0.06	1.0	5.2	0.3	2280	0.01	0.35	3.3
173487		1.40	0.8	1140	25.0	51.0	0.008	6.56	0.11	0.8	8.2	0.3	1930	0.01	0.23	3.6
173488		1.99	1.9	980	19.1	87.7	0.003	1.91	<0.05	6.1	1.0	0.7	2050	0.02	0.11	5.3
173489		1.69	4.4	1070	68.4	105.0	0.002	2.04	<0.05	7.7	1.3	0.7	2090	0.02	0.47	4.5
173490		<0.05	1.5	40	2.0	3.4	<0.001	0.01	0.06	0.1	0.3	<0.2	215	<0.01	<0.01	<0.2
173491		1.67	1.0	1250	99.4	23.9	0.049	4.30	0.28	1.0	4.3	0.4	2600	0.02	0.46	3.6
173492		1.05	3.3	1420	76.1	105.0	0.025	4.97	0.10	1.1	6.7	0.4	2060	0.01	0.50	3.7
173493		1.78	1.4	1070	19.2	64.0	0.030	4.14	0.08	0.9	5.7	0.4	2340	0.02	0.24	3.6
173494		0.89	0.3	450	4.4	25.8	0.010	3.99	0.08	0.4	2.1	0.3	2980	0.01	0.17	1.9
173495		0.84	0.4	460	4.4	26.5	0.010	4.01	0.10	0.4	2.2	0.3	2950	0.01	0.14	1.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173481		0.065	0.10	3.43	31	3.43	2.18	288	1.9	
173482		0.083	0.13	4.09	42	3.00	2.49	343	2.5	
173483		0.072	0.07	4.87	34	2.26	3.74	593	3.5	0.544
173484		0.073	0.09	7.09	45	1.85	3.77	567	5.6	0.504
173485		0.118	0.11	0.45	55	34.5	8.20	65	9.4	1.090
173486		0.079	0.08	6.29	46	1.10	3.81	525	7.0	0.588
173487		0.073	0.09	5.99	54	1.17	3.72	490	2.5	0.677
173488		0.124	0.14	3.49	151	1.07	11.95	70	30.3	
173489		0.142	0.19	4.54	193	1.30	13.30	110	24.3	
173490		<0.005	0.06	0.42	4	0.09	0.49	21	<0.5	
173491		0.053	0.07	5.46	27	0.66	7.39	495	1.1	0.599
173492		0.103	0.26	4.85	53	1.69	4.16	546	2.4	0.993
173493		0.082	0.14	4.21	32	1.14	3.91	529	1.7	0.990
173494		0.042	0.07	2.95	15	0.83	2.55	321	0.9	
173495		0.043	0.06	2.91	15	0.86	2.61	316	0.9	

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111854

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

CERTIFICATE TR13111855

Project: Galore Creek

P.O. No.: 13053

This report is for 95 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188501		5.21	0.040	3.08	3.16	9.8	<0.2	<10	480	1.60	0.61	1.37	1.64	25.7	20.4	<1
188502		5.39	0.080	2.61	3.39	26.0	<0.2	<10	500	1.46	0.16	3.23	1.21	94.5	18.2	<1
188503		6.41	0.236	6.52	3.83	30.3	<0.2	<10	440	1.83	2.86	6.07	16.60	161.0	25.9	<1
188504		0.10	0.225	0.67	1.78	17.3	0.4	<10	220	0.31	0.34	1.06	0.84	11.20	11.0	35
188505		2.60	0.130	5.22	3.56	65.1	<0.2	<10	310	1.59	0.36	9.98	13.55	329	25.8	<1
188506		8.41	0.059	3.21	4.31	44	<0.2	<10	230	2.49	0.19	10.05	14.70	313	17.9	<1
188507		9.21	0.084	3.35	4.07	37.6	0.2	<10	320	3.27	0.46	7.33	13.40	246	22.8	<1
188508		9.85	0.046	1.28	3.84	41.9	<0.2	<10	260	3.33	0.09	8.38	2.66	263	21.7	<1
188509		9.35	0.067	3.26	3.61	40.7	<0.2	<10	310	3.67	1.98	7.77	7.69	250	22.2	<1
188510		8.38	0.037	2.52	3.89	23.4	<0.2	<10	290	3.29	0.04	5.29	7.88	115.5	28.0	<1
188511		7.40	0.048	3.94	3.80	9.8	<0.2	<10	300	2.53	0.19	2.64	7.26	46.3	38.0	<1
188512		8.82	0.030	1.76	3.82	20.9	<0.2	<10	340	3.61	1.13	4.73	2.47	123.5	21.0	1
188513		<0.02	0.026	1.75	3.84	21.4	<0.2	<10	340	3.65	1.16	4.78	2.39	124.5	20.8	1
188514		7.74	0.036	1.54	4.04	23.3	<0.2	<10	430	3.59	0.29	6.04	2.22	159.0	20.0	1
188515		5.45	0.125	8.79	3.59	25.3	<0.2	<10	110	2.53	1.57	3.72	7.27	141.5	107.5	1
188516		7.98	0.177	11.75	3.49	12.8	<0.2	<10	80	1.99	3.02	3.39	6.62	50.2	187.5	1
188517		0.85	<0.005	0.04	0.02	<2	<0.2	<10	10	<0.05	0.04	20.4	0.07	1.33	1.0	<1
188518		5.34	0.117	7.60	3.32	16.6	<0.2	<10	60	1.47	0.32	2.82	4.88	65.8	148.0	<1
188519		4.45	0.131	7.33	2.36	21.2	<0.2	<10	80	0.86	0.45	2.59	4.56	86.4	189.0	<1
188520		7.98	0.111	5.94	2.22	14.0	0.3	<10	60	0.88	0.54	3.90	3.86	60.8	116.0	<1
188521		7.25	0.175	11.50	1.47	23.5	<0.2	<10	60	0.67	1.64	7.63	7.54	83.1	157.0	<1
188522		7.32	0.140	11.30	1.39	16.6	<0.2	<10	30	0.71	2.12	4.43	8.64	42.1	116.5	<1
188523		6.43	0.007	0.31	2.09	2.3	<0.2	<10	240	1.60	0.36	2.27	0.28	23.8	9.1	3
188524		7.87	0.014	0.51	0.97	2.4	<0.2	<10	470	1.22	0.60	2.98	0.29	30.7	7.6	2
188525		9.33	0.008	0.29	2.11	2.4	<0.2	<10	240	1.72	0.32	2.46	0.21	24.3	8.7	3
188526		0.10	0.244	0.74	1.97	22.0	0.2	<10	370	0.52	1.60	1.04	0.09	63.2	15.2	87
188527		8.06	0.007	0.18	2.31	1.7	<0.2	<10	270	1.68	0.25	2.18	0.21	20.3	8.4	3
188528		9.41	<0.005	0.13	2.17	2.2	<0.2	<10	180	1.49	0.14	2.06	0.09	18.70	7.9	3
188529		6.38	0.012	0.19	1.96	3.0	<0.2	<10	130	1.66	0.23	2.17	0.13	19.30	8.4	2
188530		6.81	0.006	0.17	2.25	2.9	<0.2	<10	230	2.19	0.17	2.65	0.11	22.9	8.2	3
188531		6.89	0.005	0.17	2.51	2.2	<0.2	<10	240	1.64	0.16	2.76	0.11	26.8	8.5	3
188532		<0.02	0.005	0.19	2.49	2.3	<0.2	<10	240	1.73	0.17	2.66	0.12	27.0	8.7	3
188533		6.82	0.009	0.27	2.46	1.9	<0.2	<10	240	1.47	0.15	2.31	1.58	19.60	8.8	3
188534		6.18	0.007	0.27	2.61	2.4	<0.2	<10	230	1.42	0.32	2.23	0.12	22.9	9.2	3
188535		6.59	0.027	1.58	2.99	4.7	<0.2	<10	90	0.67	0.55	1.47	0.80	13.20	39.2	<1
188536		0.89	<0.005	0.01	0.03	<2	<0.2	<10	10	<0.05	0.03	20.0	0.07	0.97	0.9	<1
188537		5.79	0.015	0.79	3.48	6.5	<0.2	<10	80	0.60	0.39	1.34	1.03	14.05	47.0	1
188538		3.92	0.011	0.69	3.03	2.6	<0.2	<10	270	0.84	0.34	0.90	0.72	13.00	18.4	1
188539		2.60	0.009	0.23	2.87	2.3	<0.2	<10	190	0.73	0.10	0.67	0.08	8.99	22.5	1
188540		3.85	<0.005	0.11	2.95	7.3	<0.2	<10	520	1.72	0.06	1.64	0.02	33.0	7.3	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188501		2.47	9400	2.31	9.76	0.12	0.33	<0.01	0.019	1.80	19.8	138.0	2.04	1970	40.2	0.35
188502		3.06	4190	3.11	9.42	0.13	0.78	0.01	0.020	1.64	82.0	98.1	1.84	2310	2.48	0.81
188503		3.54	>10000	4.81	11.80	0.48	0.98	<0.01	0.038	1.58	140.0	84.8	1.83	3040	5.54	1.17
188504		0.47	2070	3.26	5.95	0.08	0.27	0.11	0.091	0.17	5.2	12.3	0.85	484	133.0	0.12
188505		2.93	7490	7.34	14.70	0.60	0.14	<0.01	0.049	1.52	270	71.5	1.55	3670	2.81	0.96
188506		2.61	3700	7.22	15.25	0.35	0.32	<0.01	0.058	1.74	270	76.2	1.71	3720	4.13	1.73
188507		2.01	5020	5.07	12.85	0.34	0.53	<0.01	0.039	1.47	202	77.9	1.73	3240	2.31	1.11
188508		2.30	3470	4.40	12.55	0.27	0.35	<0.01	0.033	1.64	220	89.5	2.18	3590	1.68	0.71
188509		1.82	5310	4.14	11.65	0.50	0.40	<0.01	0.030	1.27	211	71.5	1.52	3090	3.31	0.58
188510		1.76	5130	3.97	12.20	0.22	0.93	<0.01	0.033	1.27	96.8	70.7	1.55	2750	4.33	0.95
188511		1.84	5230	2.78	10.00	0.16	0.56	<0.01	0.016	1.14	38.1	55.9	1.14	2030	11.70	1.71
188512		1.76	3110	3.04	10.40	0.30	0.97	<0.01	0.026	1.24	106.5	61.7	1.42	2350	4.56	2.24
188513		1.75	2990	3.16	10.55	0.33	1.08	<0.01	0.024	1.21	107.5	61.7	1.41	2340	4.44	2.25
188514		1.65	2870	3.82	11.80	0.23	0.62	<0.01	0.023	1.28	133.5	53.7	1.17	2700	5.33	1.98
188515		1.78	7310	4.24	9.76	0.19	0.61	0.01	0.031	1.24	120.0	59.7	1.13	1850	13.05	1.68
188516		2.20	8000	7.72	10.10	0.26	0.55	<0.01	0.027	1.54	39.4	70.2	1.14	2050	34.9	1.52
188517		0.07	23.0	0.52	0.09	0.05	<0.02	<0.01	0.005	0.01	0.8	1.3	12.45	244	0.11	0.01
188518		2.55	6190	5.34	9.16	0.19	0.39	<0.01	0.018	1.38	55.7	57.9	1.03	1690	23.7	1.41
188519		2.32	6630	6.56	10.00	0.12	0.29	<0.01	0.020	1.67	74.2	63.5	1.20	1800	11.35	0.25
188520		2.06	5440	4.74	8.44	0.11	0.22	0.02	0.025	1.47	48.1	59.9	1.09	1740	13.20	0.41
188521		1.02	>10000	6.28	7.39	0.11	0.14	0.24	0.053	1.09	63.0	38.6	0.68	1650	4.14	0.07
188522		1.17	9410	7.61	6.86	0.10	0.09	0.26	0.041	1.12	32.9	49.0	1.16	1870	6.83	0.03
188523		2.70	144.0	2.66	8.22	0.17	1.22	<0.01	0.024	0.85	15.0	23.5	0.67	1030	1.60	0.92
188524		1.54	196.0	2.57	6.14	0.08	0.41	<0.01	0.022	0.76	22.4	19.8	0.62	1060	1.74	0.08
188525		3.68	95.7	2.59	8.42	0.19	0.81	<0.01	0.027	0.79	17.0	21.6	0.67	926	2.55	0.93
188526		10.00	2650	4.01	8.85	0.14	0.43	0.01	0.182	1.11	31.3	31.1	1.24	371	87.4	0.17
188527		4.04	75.9	2.46	8.40	0.23	0.85	<0.01	0.023	0.80	13.7	22.8	0.69	888	2.94	1.18
188528		3.35	59.2	2.51	7.85	0.23	0.82	<0.01	0.019	0.76	11.6	15.8	0.66	765	3.06	1.09
188529		2.93	81.0	2.57	7.68	0.19	0.73	<0.01	0.019	0.72	11.9	17.5	0.66	830	3.50	0.91
188530		3.32	68.2	2.63	8.55	0.14	0.71	<0.01	0.025	0.75	14.6	20.6	0.66	877	3.97	1.18
188531		3.40	96.4	2.79	9.77	0.19	0.71	<0.01	0.028	0.80	18.2	25.2	0.72	1070	2.49	1.31
188532		3.53	102.0	2.82	9.81	0.18	0.76	<0.01	0.027	0.79	18.4	25.5	0.70	1030	2.61	1.30
188533		3.42	100.0	2.62	9.06	0.20	0.87	0.01	0.025	0.82	12.4	26.4	0.69	1070	2.18	1.21
188534		3.56	115.0	2.84	9.50	0.30	1.08	<0.01	0.027	0.82	14.0	24.3	0.73	1090	2.87	1.28
188535		2.72	1270	4.57	10.60	0.14	0.14	<0.01	0.028	1.83	9.4	85.2	1.29	1790	122.5	0.71
188536		0.09	4.7	0.50	0.10	0.05	<0.02	<0.01	<0.005	0.01	0.5	1.1	12.50	223	0.16	0.01
188537		2.77	759	5.64	11.85	0.13	0.14	0.02	0.016	2.12	9.9	127.5	1.53	1920	67.2	0.86
188538		1.84	583	2.65	8.61	0.09	0.16	0.01	0.026	1.22	9.4	77.3	0.75	1340	188.0	1.43
188539		1.44	259	3.01	7.56	0.10	0.09	0.01	0.009	1.21	8.0	75.2	0.78	861	49.5	1.38
188540		2.43	24.7	4.93	10.65	0.14	0.53	0.01	0.024	1.52	23.3	82.6	1.01	1160	2.79	0.89

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188501		0.84	5.5	610	331	151.0	0.025	0.60	0.29	3.1	3.9	0.7	1970	0.01	0.27	3.0
188502		1.67	7.6	2750	53.0	145.0	0.002	0.51	0.30	2.1	2.9	0.6	2750	0.01	0.20	5.4
188503		1.81	11.2	3600	119.5	150.5	0.001	1.07	0.23	2.0	12.2	1.0	4140	<0.01	0.65	5.4
188504		0.18	29.6	570	39.2	5.8	0.063	0.39	1.04	6.0	0.8	1.4	48.2	<0.01	0.05	1.1
188505		4.80	6.8	8380	15.4	130.0	0.002	0.93	0.19	1.5	7.3	2.0	3080	0.01	0.18	9.6
188506		3.65	8.4	7360	50.4	140.5	0.003	0.74	0.18	1.6	2.7	2.0	2790	0.01	0.10	14.4
188507		2.03	12.2	5840	13.8	126.0	0.001	0.72	0.18	1.5	2.1	1.2	3550	0.01	0.15	10.3
188508		2.30	7.6	6480	26.3	140.5	<0.001	0.55	0.23	1.4	2.2	1.0	3990	0.01	0.09	10.2
188509		3.16	7.9	6250	75.4	111.5	0.001	0.71	0.24	1.2	4.2	1.0	4100	0.01	0.40	7.8
188510		2.16	9.4	3430	20.8	109.0	0.002	0.73	0.20	1.5	3.2	1.0	3930	0.01	0.17	4.8
188511		0.93	4.9	1570	89.9	101.0	0.008	0.90	0.17	1.6	3.7	0.6	2620	0.01	0.15	5.2
188512		1.40	6.5	3070	1190	101.5	0.002	0.59	0.22	1.6	6.3	0.8	3210	0.01	0.67	5.6
188513		1.74	6.6	3100	1195	100.5	0.003	0.59	0.23	1.7	5.7	0.8	3180	0.01	0.67	5.8
188514		2.11	9.9	3470	549	87.0	0.002	0.65	0.21	1.5	3.2	1.0	3240	0.01	0.45	5.4
188515		1.35	15.4	4520	674	98.0	0.020	2.39	0.23	1.4	8.8	0.6	2690	0.01	0.41	4.9
188516		1.52	12.4	1990	757	123.5	0.062	4.80	0.19	1.5	22.7	0.5	1900	0.01	0.50	3.0
188517		0.06	1.2	150	3.7	0.6	<0.001	0.02	0.11	0.1	<0.2	<0.2	54.0	<0.01	0.01	<0.2
188518		1.10	13.6	2300	62.1	115.0	0.021	3.15	0.21	1.2	13.3	0.4	1620	0.01	0.18	2.6
188519		2.14	56.7	3040	115.0	134.0	0.018	4.39	0.28	1.3	16.4	0.3	1750	0.01	0.30	3.2
188520		1.89	19.5	2190	70.2	114.5	0.011	2.97	0.50	1.2	11.2	0.4	2360	0.02	0.31	2.6
188521		4.67	10.0	2440	76.1	76.0	0.010	4.37	1.38	0.9	16.4	0.6	2150	0.01	0.39	2.3
188522		1.07	1.1	1810	121.0	94.1	0.023	5.85	1.11	1.0	22.9	0.3	1940	<0.01	0.57	3.1
188523		1.80	2.5	920	48.9	81.0	0.001	0.17	0.25	6.7	0.9	0.7	1040	0.03	0.11	4.1
188524		1.11	2.0	900	48.7	64.8	0.002	0.23	0.44	6.1	1.0	0.4	1690	<0.01	0.14	3.4
188525		1.07	2.7	910	35.4	80.3	0.003	0.14	0.33	6.4	0.4	0.6	1110	0.02	0.07	3.8
188526		0.91	41.0	990	9.3	129.0	0.003	0.39	0.55	7.4	3.4	4.9	61.2	0.01	0.08	17.7
188527		1.09	2.5	910	33.8	84.4	0.003	0.19	0.23	6.2	0.6	0.5	1110	0.02	0.08	3.7
188528		1.25	2.4	900	47.4	73.9	0.004	0.13	0.26	5.5	0.5	0.5	769	0.02	0.05	3.6
188529		1.18	2.3	910	25.5	73.3	0.004	0.28	0.28	5.6	0.4	0.6	711	0.02	0.07	3.5
188530		0.86	2.4	880	40.6	75.1	0.004	0.28	0.34	6.1	0.5	0.6	1150	0.01	0.07	3.6
188531		0.59	2.5	970	38.1	77.3	0.002	0.16	0.24	7.0	0.5	0.5	1120	0.01	0.04	3.8
188532		0.97	2.4	940	40.3	79.5	0.004	0.16	0.26	7.2	0.7	0.5	1080	0.01	0.06	3.9
188533		1.18	2.3	890	135.5	83.1	0.003	0.25	0.24	7.1	0.8	0.6	1150	0.01	0.14	3.6
188534		1.65	2.7	930	49.1	87.0	0.003	0.25	0.26	7.4	0.8	0.6	1210	0.02	0.08	3.9
188535		0.98	0.6	840	38.4	168.0	0.035	2.27	0.21	1.0	5.9	0.6	3990	0.01	0.25	2.4
188536		<0.05	1.4	170	1.7	0.7	<0.001	0.04	0.11	0.2	<0.2	<0.2	47.2	<0.01	<0.01	<0.2
188537		1.70	0.7	1010	65.5	195.5	0.014	2.95	0.09	1.3	7.3	0.7	3850	0.01	0.28	2.9
188538		2.76	0.6	440	25.6	115.0	0.023	1.00	0.09	1.4	2.5	0.6	2760	0.03	0.12	6.8
188539		1.91	0.8	420	11.7	104.0	0.010	1.38	0.07	1.3	3.3	0.6	3700	0.02	0.10	5.7
188540		1.65	2.3	1480	10.3	137.5	0.002	0.21	0.08	7.3	0.6	0.8	3130	0.02	0.03	6.0

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188501		0.148	0.25	5.90	93	1.92	3.97	686	8.3	0.896
188502		0.158	0.21	17.35	184	1.73	6.84	625	26.7	
188503		0.134	0.21	12.90	307	1.52	7.69	520	35.0	1.000
188504		0.164	0.14	0.33	69	6.46	8.21	271	7.8	
188505		0.158	0.23	15.65	622	2.20	11.95	489	10.2	0.705
188506		0.134	0.17	13.55	589	2.17	11.45	671	17.7	
188507		0.155	0.15	13.20	380	2.01	8.91	1080	25.7	0.474
188508		0.151	0.18	13.35	293	1.62	7.25	784	19.7	
188509		0.151	0.13	15.40	287	1.32	8.35	866	19.6	0.524
188510		0.162	0.14	10.90	262	1.32	9.71	790	34.5	0.513
188511		0.127	0.15	9.30	140	1.09	7.04	751	19.8	0.508
188512		0.164	0.14	14.50	203	2.11	6.73	375	36.2	
188513		0.167	0.14	14.80	206	2.16	6.80	364	39.3	
188514		0.185	0.14	15.15	292	2.22	7.41	332	30.9	
188515		0.141	0.20	11.95	157	1.55	7.44	856	20.6	0.698
188516		0.144	0.30	7.25	168	1.45	5.23	742	19.7	0.779
188517		<0.005	<0.02	0.63	1	<0.05	0.74	15	<0.5	
188518		0.098	0.25	4.92	117	1.40	4.55	525	11.7	0.651
188519		0.104	0.29	5.33	148	0.94	4.31	536	8.3	0.663
188520		0.114	0.20	6.64	140	1.80	4.29	454	7.0	0.507
188521		0.083	0.14	8.61	190	1.78	4.41	736	5.5	1.040
188522		0.070	0.17	6.13	80	0.69	4.86	832	2.3	0.880
188523		0.157	0.14	2.47	161	0.86	11.35	76	40.5	
188524		0.083	0.14	2.15	129	1.31	9.48	68	12.3	
188525		0.119	0.19	2.16	151	1.23	10.15	76	24.6	
188526		0.350	0.71	4.57	109	2.11	17.50	75	11.2	
188527		0.124	0.20	1.99	143	0.96	9.30	70	25.8	
188528		0.122	0.18	1.80	144	1.05	9.09	52	24.7	
188529		0.121	0.18	1.61	142	1.45	9.21	49	22.2	
188530		0.124	0.18	1.86	149	3.71	9.78	52	21.2	
188531		0.100	0.15	2.36	167	1.27	10.65	70	22.2	
188532		0.101	0.16	2.48	161	1.39	10.90	67	23.2	
188533		0.138	0.14	2.53	155	0.92	9.78	248	27.6	
188534		0.148	0.16	2.55	167	1.20	11.35	83	38.4	
188535		0.166	0.26	3.60	321	1.03	4.15	169	3.0	
188536		<0.005	<0.02	0.60	2	<0.05	0.71	15	<0.5	
188537		0.188	0.32	3.14	422	1.14	4.47	160	3.1	
188538		0.151	0.19	8.97	184	0.95	5.58	151	3.5	
188539		0.158	0.17	4.75	172	0.96	3.99	72	2.3	
188540		0.185	0.27	2.75	284	1.13	11.90	89	14.4	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188541		4.82	0.021	0.84	2.68	7.2	<0.2	<10	530	2.59	0.71	1.47	0.35	37.4	15.6	1
188542		4.83	0.024	0.85	2.48	7.8	<0.2	<10	530	0.99	0.12	1.38	0.33	34.2	20.6	1
188543		6.18	0.143	3.05	1.91	9.6	<0.2	<10	60	0.40	0.31	1.51	0.55	21.2	79.8	1
188544		4.80	0.149	2.19	2.60	11.0	0.3	<10	70	0.48	0.20	1.28	0.37	29.6	61.8	1
188545		5.30	0.092	1.11	2.99	13.1	<0.2	<10	60	0.59	0.22	1.80	0.20	31.2	65.8	1
188546		0.09	0.237	0.67	1.87	18.3	0.2	<10	220	0.26	0.32	1.04	0.87	11.30	11.0	37
188547		3.26	0.072	1.39	2.59	10.5	<0.2	<10	50	0.44	0.59	2.10	0.37	26.3	35.5	1
188548		<0.02	0.066	1.37	2.56	10.4	<0.2	<10	60	0.48	0.55	2.13	0.38	25.6	33.2	1
188549		4.15	0.027	1.74	2.01	5.1	<0.2	<10	70	0.55	2.70	3.14	1.13	13.95	16.0	1
188550		4.11	0.011	0.22	1.90	3.3	<0.2	<10	60	0.42	0.24	2.25	0.09	11.15	11.5	<1
188551		4.03	0.014	0.35	1.89	4.3	<0.2	<10	70	0.56	0.26	2.09	0.06	15.35	21.1	1
188552		6.98	0.022	1.10	2.87	4.7	<0.2	<10	80	0.47	0.98	2.51	0.26	18.05	11.7	1
188553		5.45	0.023	0.47	2.97	3.8	<0.2	<10	80	0.88	0.13	1.24	0.12	16.80	10.9	1
188554		0.80	<0.005	0.01	0.02	<2	<0.2	<10	20	<0.05	0.02	19.50	0.05	0.90	0.7	<1
188555		8.94	0.008	0.31	2.14	3.4	<0.2	<10	50	0.33	0.10	3.99	0.11	13.10	7.7	1
188556		9.21	0.012	0.88	2.18	3.7	<0.2	<10	50	0.60	0.95	3.73	0.24	16.00	8.4	1
188557		8.13	0.017	1.06	2.04	4.7	<0.2	<10	50	0.79	0.42	5.54	0.38	23.9	13.0	1
188558		9.53	0.006	0.39	2.58	4.1	<0.2	<10	60	0.73	0.11	4.53	0.12	19.15	8.4	1
188559		9.14	0.012	0.82	2.46	4.5	<0.2	<10	40	0.80	0.43	4.85	0.48	18.65	10.4	1
188560		6.32	0.020	1.52	1.08	3.1	<0.2	<10	50	0.43	1.56	6.43	1.91	17.85	10.1	1
188561		6.50	0.012	0.64	2.07	3.1	<0.2	<10	60	1.04	0.17	5.18	0.42	13.60	19.4	<1
188562		6.43	0.011	1.16	2.65	2.5	<0.2	<10	50	1.40	0.20	4.82	0.86	10.85	40.6	<1
188563		5.17	0.021	1.88	2.90	2.5	<0.2	<10	90	1.38	1.17	5.56	0.71	10.85	26.8	<1
188564		5.78	0.013	1.45	3.03	3.2	<0.2	<10	120	1.71	0.76	5.54	0.91	14.95	26.4	<1
188565		6.24	0.018	1.04	2.82	3.5	<0.2	<10	110	1.59	0.13	5.58	0.46	17.85	20.7	<1
188566		0.09	0.240	0.76	1.94	18.4	0.2	<10	370	0.51	1.51	0.96	0.09	62.2	15.0	79
188567		6.66	0.022	1.55	2.68	3.3	<0.2	<10	80	0.85	0.32	5.27	1.02	16.60	16.7	<1
188568		<0.02	0.023	1.33	2.63	3.2	<0.2	<10	80	0.81	0.56	5.40	1.16	16.60	15.8	<1
188569		7.23	0.031	2.05	2.61	3.0	<0.2	<10	70	0.82	1.07	6.52	1.88	14.00	13.5	<1
188570		6.70	0.059	1.40	2.91	2.5	<0.2	<10	80	0.95	0.85	5.54	0.48	14.70	11.2	<1
188571		7.36	0.021	0.72	2.81	2.8	<0.2	<10	80	0.98	0.07	5.05	0.29	15.70	7.1	<1
188572		7.21	0.058	4.30	0.67	4.1	<0.2	<10	40	0.23	3.30	7.69	0.61	19.55	10.6	<1
188573		6.82	0.024	0.86	0.49	2.9	<0.2	<10	30	0.16	0.39	5.33	0.28	18.50	15.1	<1
188574		1.17	<0.005	0.01	0.02	<2	<0.2	10	190	<0.05	0.02	19.50	0.05	0.44	0.5	<1
188575		6.05	0.040	1.52	0.48	3.2	<0.2	<10	30	0.17	0.23	5.76	0.50	21.3	17.7	<1
188576		5.77	0.026	0.89	0.63	3.0	<0.2	<10	40	0.24	0.49	5.37	0.23	21.6	16.9	<1
188577		4.63	0.005	0.50	2.37	4.3	<0.2	<10	330	2.83	1.00	3.62	0.23	31.2	9.4	1
188578		4.46	0.005	0.15	1.66	5.0	<0.2	<10	270	2.22	0.22	3.52	0.29	32.9	8.5	1
188579		7.10	0.010	0.40	0.92	3.1	<0.2	<10	40	0.41	0.09	5.06	0.10	23.2	11.8	<1
188580		6.53	0.011	0.54	1.46	3.4	<0.2	<10	50	0.64	0.10	4.31	0.14	18.95	13.1	<1

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VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188541		2.48	808	5.49	11.05	0.21	0.47	0.02	0.048	1.58	25.6	82.4	1.12	1310	2.49	0.70
188542		2.50	931	5.95	10.60	0.13	0.30	0.01	0.032	1.72	22.9	90.2	1.16	922	3.26	0.37
188543		1.50	3480	5.66	8.57	0.11	0.08	0.02	0.057	1.34	15.8	63.9	0.70	873	29.8	0.11
188544		2.05	2810	7.59	11.50	0.10	0.08	0.01	0.047	1.91	21.6	90.2	1.14	1160	8.90	0.18
188545		2.00	1590	6.58	11.40	0.14	0.10	0.01	0.030	1.77	23.0	104.0	1.20	927	17.20	0.51
188546		0.44	2020	3.28	5.83	0.07	0.29	0.10	0.082	0.16	5.3	12.1	0.84	481	145.0	0.12
188547		2.06	1490	5.54	9.87	0.10	0.12	0.01	0.032	1.56	20.0	81.6	1.10	1010	7.68	0.49
188548		2.04	1490	5.44	9.86	0.09	0.10	0.01	0.035	1.56	19.6	79.8	1.10	1030	7.66	0.49
188549		1.65	751	3.81	8.28	0.07	0.09	0.01	0.016	1.49	9.1	64.8	1.11	1480	19.30	0.06
188550		1.48	229	4.17	7.28	0.07	0.07	0.01	0.014	1.47	6.7	67.0	0.88	1190	12.95	0.02
188551		1.45	533	5.40	8.37	0.07	0.09	0.01	0.024	1.51	9.5	70.2	0.82	1240	12.80	0.02
188552		5.09	518	4.57	10.65	0.10	0.13	0.01	0.024	1.76	13.2	111.0	1.10	1770	5.45	0.54
188553		2.99	378	2.88	7.09	0.09	0.16	0.01	0.010	0.96	11.0	60.7	0.57	817	19.10	1.49
188554		0.08	2.6	0.46	0.09	<0.05	<0.02	0.01	<0.005	0.01	0.5	1.3	11.80	221	0.13	<0.01
188555		2.30	359	3.10	6.24	0.06	0.10	0.01	0.010	0.91	7.8	46.7	0.52	677	18.50	1.00
188556		2.37	522	3.68	5.56	0.06	0.14	0.01	0.007	0.80	10.8	38.5	0.37	677	7.54	1.12
188557		2.82	1140	4.60	7.65	0.18	0.36	0.01	0.050	1.15	16.5	60.5	0.74	1390	14.65	0.51
188558		1.18	550	4.45	6.96	0.15	0.21	0.01	0.019	0.81	12.3	48.3	0.44	965	30.9	1.62
188559		1.12	840	4.14	7.11	0.15	0.21	0.01	0.022	0.73	12.3	36.7	0.38	765	10.70	1.71
188560		0.85	974	3.27	4.34	0.07	0.14	0.02	0.025	0.73	13.2	28.1	0.32	946	3.63	0.30
188561		0.81	790	3.50	5.27	0.09	0.18	<0.01	0.023	0.59	8.6	23.2	0.35	607	5.87	1.72
188562		1.00	965	3.23	6.42	0.13	0.22	<0.01	0.025	0.60	6.5	28.1	0.39	624	4.67	2.34
188563		1.02	906	3.02	6.80	0.22	0.28	<0.01	0.017	0.77	7.1	34.6	0.54	1160	10.70	2.39
188564		1.10	724	3.23	6.81	0.30	0.37	<0.01	0.022	0.81	11.0	42.4	0.62	1230	12.20	2.53
188565		1.15	896	3.91	6.49	0.30	0.25	<0.01	0.027	0.74	13.1	33.7	0.52	942	6.43	2.39
188566		9.63	2520	3.94	8.59	0.17	0.43	0.02	0.187	1.07	31.3	30.6	1.22	349	89.6	0.17
188567		1.06	981	2.79	5.19	0.08	0.13	<0.01	0.021	0.53	12.4	21.0	0.33	516	13.15	2.53
188568		1.05	988	2.75	5.06	0.08	0.14	0.01	0.019	0.53	12.3	20.5	0.32	526	13.85	2.48
188569		0.90	1380	2.86	5.86	0.10	0.10	<0.01	0.028	0.54	10.2	23.8	0.35	516	9.47	2.47
188570		1.06	1210	3.75	7.56	0.12	0.12	<0.01	0.028	0.68	11.2	27.1	0.42	550	8.44	2.69
188571		1.00	663	3.53	6.26	0.08	0.11	<0.01	0.012	0.57	12.2	23.6	0.29	528	11.75	2.68
188572		0.29	1310	1.82	2.82	0.05	0.03	0.01	0.013	0.40	17.0	8.0	0.17	453	11.10	0.16
188573		0.10	1190	2.34	1.61	<0.05	0.02	<0.01	0.015	0.38	15.2	6.5	0.15	466	9.41	0.06
188574		0.15	3.6	0.05	0.09	0.10	<0.02	<0.01	<0.005	0.01	0.3	3.1	12.45	404	0.06	0.01
188575		0.15	1750	2.62	1.87	0.05	0.03	0.01	0.021	0.39	16.5	7.6	0.29	623	17.40	0.05
188576		0.19	1170	2.88	2.47	0.05	0.02	0.01	0.016	0.49	17.5	9.7	0.30	579	22.6	0.06
188577		3.70	151.0	3.12	8.89	0.18	0.98	<0.01	0.028	0.88	19.2	41.4	0.61	1430	2.46	1.51
188578		1.79	73.9	3.05	6.34	0.13	0.75	<0.01	0.026	0.75	21.3	32.4	0.59	1330	1.41	0.96
188579		0.47	595	3.05	3.45	0.06	0.07	<0.01	0.013	0.60	15.9	24.1	0.31	385	6.41	0.65
188580		0.77	751	3.27	5.14	0.08	0.10	<0.01	0.015	0.73	12.0	37.6	0.37	362	2.80	1.07

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188541		1.61	2.2	1620	67.1	141.5	0.003	0.45	0.07	8.4	2.1	0.8	3460	0.01	0.17	5.7
188542		1.97	2.0	1650	8.9	145.0	0.006	0.68	0.08	4.2	2.1	0.6	3320	0.03	0.08	5.6
188543		1.88	1.2	1360	8.1	105.0	0.063	4.05	0.27	0.8	9.6	0.4	3040	0.01	0.28	3.5
188544		0.99	0.8	1980	4.6	148.5	0.020	3.23	0.15	0.7	6.2	0.4	3460	0.01	0.32	3.9
188545		0.90	0.9	2000	4.3	145.0	0.030	3.98	0.10	0.6	3.5	0.4	3350	0.01	0.24	4.4
188546		0.19	29.9	570	40.1	5.7	0.074	0.37	0.95	6.0	0.7	1.5	51.3	<0.01	0.06	1.1
188547		0.86	1.4	1530	16.1	125.5	0.018	4.42	0.32	0.6	1.9	0.4	3460	0.01	0.39	3.9
188548		0.87	1.3	1530	15.4	123.5	0.020	4.26	0.08	0.6	1.6	0.4	3550	0.01	0.42	3.9
188549		0.49	0.8	450	39.8	121.0	0.011	2.41	0.36	2.3	3.2	0.4	3760	<0.01	0.77	2.0
188550		0.63	0.5	420	5.0	115.0	0.008	3.08	0.14	1.9	1.7	0.3	3150	<0.01	0.21	1.5
188551		0.66	0.8	490	8.9	115.5	0.010	2.51	0.13	2.2	2.4	0.5	3250	<0.01	0.19	1.7
188552		0.98	0.7	700	61.0	157.5	0.011	2.50	0.12	2.7	3.0	0.8	3440	0.01	0.37	2.4
188553		0.81	0.8	750	13.5	80.0	0.025	2.01	0.11	1.5	2.2	0.6	3400	0.01	0.17	3.2
188554		<0.05	1.4	190	1.3	0.8	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	60.9	<0.01	<0.01	0.2
188555		0.83	0.6	640	9.1	83.5	0.016	4.57	0.08	1.6	2.0	0.5	2530	0.01	0.15	2.6
188556		1.13	0.4	610	59.2	66.6	0.011	4.22	0.06	1.2	2.8	0.5	2550	0.01	0.22	3.0
188557		1.42	1.0	1000	18.7	110.5	0.011	4.72	0.05	3.5	3.0	1.3	2790	0.02	0.16	3.7
188558		1.60	0.6	820	9.7	76.6	0.023	6.64	<0.05	1.7	3.2	0.8	2510	0.01	0.19	3.4
188559		1.38	0.5	770	38.6	68.2	0.009	6.71	0.09	1.1	2.6	0.7	2130	0.01	0.16	3.2
188560		2.30	0.4	700	56.8	58.8	0.002	6.70	0.09	0.8	3.7	0.5	2250	0.02	0.26	3.2
188561		1.10	0.8	600	17.0	48.7	0.008	5.67	0.17	1.1	3.8	0.5	2330	0.01	0.13	2.8
188562		1.18	0.4	450	40.7	55.1	0.006	5.77	0.15	1.0	4.8	0.5	2290	0.01	0.13	2.4
188563		1.11	0.3	430	28.1	61.0	0.015	4.68	0.13	1.8	2.8	0.7	2490	0.01	0.16	2.5
188564		1.12	0.3	500	79.3	70.9	0.012	4.23	0.14	2.0	2.2	0.9	2330	0.01	0.23	3.5
188565		1.32	0.4	610	14.1	67.9	0.005	4.61	0.14	1.9	2.3	0.9	2330	0.01	0.14	3.8
188566		0.91	38.7	990	9.0	126.5	0.003	0.40	0.57	7.2	3.6	4.7	60.7	0.01	0.07	17.8
188567		0.97	0.4	530	29.9	47.6	0.014	4.92	0.13	1.5	2.2	0.6	2450	0.01	0.12	2.9
188568		0.90	0.5	520	47.1	46.4	0.017	4.77	0.13	1.5	2.2	0.6	2460	<0.01	0.12	3.0
188569		1.01	0.4	550	12.7	49.6	0.017	6.35	0.14	1.2	3.3	0.4	2950	0.01	0.15	2.7
188570		1.16	0.5	580	7.3	58.7	0.006	5.34	0.12	2.2	2.4	0.6	2610	0.01	0.20	2.8
188571		0.98	0.4	640	6.2	44.9	0.010	4.38	0.12	0.9	1.3	0.5	2290	0.01	0.11	2.7
188572		0.58	0.2	640	97.2	22.1	0.007	6.19	1.52	0.6	4.1	0.3	2770	<0.01	0.32	3.2
188573		0.18	0.2	490	9.9	16.7	0.013	4.34	0.18	0.5	4.2	0.2	2210	<0.01	0.10	2.0
188574		<0.05	<0.2	40	0.9	0.6	<0.001	0.04	0.10	0.1	0.3	<0.2	168.0	<0.01	0.01	<0.2
188575		0.24	0.3	570	25.5	17.3	0.035	4.57	0.16	0.8	3.9	0.3	2410	<0.01	0.13	2.4
188576		0.29	0.3	530	9.0	23.5	0.048	3.71	0.20	0.9	3.9	0.3	2510	<0.01	0.09	2.4
188577		2.13	1.2	1020	122.5	76.3	0.001	1.13	0.24	6.5	1.2	0.7	1560	0.03	0.13	5.6
188578		2.15	1.2	1010	38.0	58.1	0.002	1.03	0.28	6.5	0.6	0.7	2080	0.03	0.05	5.3
188579		1.27	0.4	480	3.9	34.4	0.009	4.69	0.16	0.9	1.7	0.6	2140	0.01	0.10	2.6
188580		1.62	0.4	530	4.6	54.5	0.004	4.78	0.19	1.1	1.9	0.9	2250	0.01	0.13	3.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188541		0.192	0.27	2.37	334	1.32	11.05	152	12.1	
188542		0.190	0.28	1.75	404	0.87	8.30	92	6.9	
188543		0.119	0.19	2.58	219	1.02	5.50	106	2.0	
188544		0.155	0.24	1.55	478	0.88	6.01	101	1.5	
188545		0.159	0.27	2.76	397	0.88	6.74	82	1.9	
188546		0.165	0.15	0.36	71	7.17	7.75	288	7.9	
188547		0.139	0.23	3.01	317	0.84	5.92	78	2.1	
188548		0.141	0.22	2.86	319	0.80	5.80	72	1.9	
188549		0.073	0.21	4.13	189	0.58	4.96	119	1.4	
188550		0.077	0.21	3.11	223	0.40	3.65	58	0.8	
188551		0.084	0.20	4.09	307	0.81	4.82	68	1.5	
188552		0.133	0.28	4.09	293	0.44	5.63	104	1.6	
188553		0.107	0.13	3.47	190	1.44	6.73	57	2.7	
188554		<0.005	<0.02	0.51	2	<0.05	0.65	12	<0.5	
188555		0.077	0.13	2.17	204	1.34	5.22	44	1.3	
188556		0.078	0.13	2.31	168	0.71	6.27	62	2.0	
188557		0.103	0.20	2.85	338	0.79	16.50	106	8.7	
188558		0.093	0.12	2.52	264	0.92	8.91	51	3.8	
188559		0.088	0.11	3.62	213	1.35	7.62	78	4.5	
188560		0.076	0.10	3.31	130	1.11	6.34	255	2.2	
188561		0.074	0.08	3.52	132	1.49	6.15	87	4.0	
188562		0.079	0.09	2.16	113	1.69	4.09	118	4.0	
188563		0.089	0.09	2.67	190	1.46	8.40	138	7.1	
188564		0.092	0.13	3.39	237	1.78	14.40	176	11.0	
188565		0.085	0.12	4.29	292	1.79	11.85	100	6.2	
188566		0.330	0.67	4.86	103	2.34	16.80	70	10.8	
188567		0.064	0.10	3.53	170	2.29	5.12	112	2.8	
188568		0.067	0.11	3.53	172	1.96	4.94	126	2.8	
188569		0.069	0.09	2.26	189	1.80	3.40	200	2.0	
188570		0.083	0.11	3.04	268	1.90	4.21	79	2.3	
188571		0.075	0.08	2.63	268	2.16	3.52	67	2.2	
188572		0.012	0.03	3.63	98	0.94	3.73	69	0.7	
188573		0.005	0.02	4.63	57	0.60	3.71	33	<0.5	
188574		<0.005	0.02	0.23	2	0.05	0.31	11	<0.5	
188575		0.009	0.02	4.71	68	0.43	4.74	52	<0.5	
188576		0.014	0.03	5.71	108	0.73	4.40	24	0.5	
188577		0.140	0.19	2.78	138	1.65	13.60	88	33.9	
188578		0.105	0.14	2.51	114	2.00	12.75	84	25.5	
188579		0.046	0.04	2.92	144	0.63	7.11	16	1.9	
188580		0.076	0.08	2.45	176	0.79	7.14	18	2.4	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188581		6.37	0.019	0.59	2.06	4.1	<0.2	<10	50	0.88	0.29	4.46	0.13	17.45	14.6	<1
188582		6.82	0.019	0.69	2.13	3.8	<0.2	<10	50	0.81	0.16	4.90	0.16	17.00	12.7	<1
188583		4.10	0.029	0.98	2.14	3.8	<0.2	<10	40	0.81	0.26	4.09	0.12	13.75	16.0	<1
188584		4.45	0.032	0.76	2.16	5.0	<0.2	<10	50	0.85	0.23	4.31	0.11	15.95	19.0	1
188585		4.49	0.039	1.45	1.03	5.4	<0.2	<10	40	0.43	0.63	5.43	0.94	27.6	22.4	<1
188586		0.09	0.257	0.70	1.95	18.7	0.2	<10	370	0.45	1.40	0.99	0.09	58.4	14.0	81
188587		4.99	0.018	1.03	1.16	4.2	<0.2	<10	40	0.34	0.24	6.09	0.38	22.8	18.9	<1
188588		<0.02	0.015	0.96	1.07	4.1	<0.2	<10	30	0.37	0.23	6.31	0.35	20.7	17.8	<1
188589		4.57	0.020	0.88	1.70	3.5	<0.2	<10	50	0.58	0.14	5.11	0.55	14.80	16.5	<1
188590		4.19	0.023	0.64	0.78	3.3	<0.2	<10	40	0.36	0.09	5.03	0.60	20.8	18.5	<1
188591		4.56	0.044	0.84	0.47	2.9	<0.2	<10	30	0.19	0.05	5.23	0.19	20.2	12.7	<1
188592		4.38	0.036	0.91	0.49	4.0	<0.2	<10	30	0.21	0.56	5.17	0.16	17.70	12.5	<1
188593		4.12	0.020	0.84	0.69	5.0	<0.2	<10	30	0.23	0.14	4.80	0.46	22.0	23.0	1
188594		1.53	<0.005	0.01	0.01	<2	<0.2	20	50	<0.05	0.01	20.2	0.11	0.32	0.4	<1
188595		4.31	0.019	0.78	1.39	4.7	<0.2	<10	50	0.27	0.08	4.94	0.22	18.85	20.0	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188581		0.79	867	3.80	5.95	0.12	0.19	<0.01	0.017	0.69	11.6	48.0	0.41	280	12.20	1.55
188582		0.63	864	3.53	5.95	0.11	0.24	0.01	0.019	0.66	11.8	46.9	0.37	225	10.10	1.71
188583		0.64	1280	4.71	6.03	0.11	0.20	<0.01	0.032	0.69	8.6	50.2	0.43	302	6.79	1.63
188584		0.81	973	4.28	6.43	0.14	0.20	<0.01	0.026	0.74	10.8	55.8	0.44	345	7.55	1.61
188585		0.53	1190	4.14	3.84	0.08	0.08	0.01	0.022	0.70	19.1	31.9	0.35	582	15.00	1.69
188586		9.08	2510	3.95	8.11	0.15	0.40	0.02	0.169	1.08	29.3	28.3	1.22	354	86.6	0.17
188587		0.83	895	3.75	5.42	0.08	0.13	<0.01	0.012	0.85	15.0	35.1	0.35	406	16.85	0.15
188588		0.75	875	3.65	4.95	0.08	0.11	0.01	0.015	0.80	13.8	32.3	0.34	392	21.3	0.14
188589		1.74	859	3.43	5.64	0.09	0.10	<0.01	0.015	0.72	10.6	41.5	0.37	425	5.71	1.34
188590		0.50	776	3.29	3.28	0.06	0.03	0.01	0.014	0.55	15.5	22.4	0.31	485	5.84	0.57
188591		0.14	886	2.53	1.84	<0.05	0.02	<0.01	0.019	0.37	15.8	6.6	0.29	443	31.7	0.28
188592		0.14	1110	3.09	1.86	<0.05	0.03	0.01	0.017	0.40	14.1	8.1	0.28	429	83.9	0.16
188593		0.24	1230	3.65	2.83	<0.05	0.03	0.01	0.022	0.44	17.8	12.2	0.32	519	50.8	0.12
188594		0.09	3.2	0.05	0.09	0.11	<0.02	<0.01	<0.005	0.01	0.2	2.9	13.15	402	0.21	0.02
188595		1.08	902	4.70	5.18	0.07	0.07	<0.01	0.018	0.93	14.9	48.0	0.46	452	33.5	0.65

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ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188581		1.68	0.5	560	5.2	55.7	0.019	5.82	0.22	1.1	2.5	1.0	2310	0.01	0.23	3.3
188582		1.43	0.5	520	5.5	48.3	0.012	6.47	0.20	1.3	2.1	1.4	2300	0.01	0.18	3.2
188583		2.03	0.3	470	4.8	50.8	0.013	6.62	0.17	1.7	3.1	0.7	1990	0.01	0.22	2.7
188584		1.81	0.5	550	5.3	59.8	0.002	6.16	0.21	1.5	2.6	0.8	2290	0.01	0.25	3.0
188585		1.46	0.5	510	18.9	43.4	0.041	6.91	0.42	1.2	4.5	0.5	2170	0.01	0.41	3.0
188586		0.85	36.3	980	8.3	120.0	0.002	0.39	0.50	6.8	3.0	4.5	60.2	<0.01	0.08	16.3
188587		3.47	0.4	490	38.1	54.5	0.029	7.22	0.24	1.0	3.1	0.6	2930	0.01	0.23	2.7
188588		3.15	0.3	470	35.6	50.9	0.036	7.35	0.21	0.9	2.9	0.5	2720	0.01	0.21	2.6
188589		1.64	0.4	430	55.8	56.2	0.022	5.36	0.17	1.2	2.8	0.6	2560	0.01	0.15	2.7
188590		0.99	0.2	440	90.3	34.8	0.015	4.57	0.18	1.0	2.3	0.4	2610	<0.01	0.12	2.9
188591		0.20	0.3	450	3.0	17.1	0.077	4.25	0.14	0.9	1.3	0.2	2750	<0.01	0.07	2.8
188592		0.37	0.5	460	4.9	17.7	0.071	3.95	0.24	0.7	2.4	0.2	2560	<0.01	0.11	2.5
188593		0.25	0.4	620	19.9	22.9	0.034	4.22	0.30	0.9	3.6	0.3	2530	<0.01	0.14	3.2
188594		<0.05	<0.2	40	0.9	0.3	<0.001	0.02	0.11	0.1	<0.2	<0.2	174.5	<0.01	0.01	<0.2
188595		2.16	0.4	630	10.3	61.3	0.020	4.02	0.32	1.1	2.5	0.5	2710	0.03	0.07	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188581		0.098	0.09	2.35	212	1.84	6.53	15	4.2	
188582		0.100	0.07	2.12	215	2.13	7.31	17	5.2	
188583		0.102	0.07	2.46	220	2.15	6.04	23	4.6	
188584		0.106	0.09	2.26	219	2.55	7.14	21	4.5	
188585		0.044	0.06	1.64	112	2.05	9.16	61	1.6	
188586		0.336	0.66	4.02	104	2.54	15.75	70	10.3	
188587		0.086	0.07	1.43	174	0.95	6.17	42	2.4	
188588		0.080	0.08	1.36	168	0.79	5.58	42	2.2	
188589		0.091	0.09	1.60	191	1.99	5.99	77	2.0	
188590		0.032	0.05	2.11	112	0.53	6.28	81	0.8	
188591		0.012	0.02	1.63	53	0.47	5.28	16	<0.5	
188592		0.016	0.02	2.66	69	0.67	6.12	16	0.6	
188593		0.011	0.03	2.53	70	0.65	8.91	37	0.5	
188594		<0.005	0.02	0.30	2	<0.05	0.25	33	<0.5	
188595		0.089	0.09	2.70	182	1.01	7.46	28	1.4	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-JUN-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111855

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

CERTIFICATE TR13111856

Project: Galore Creek

P.O. No.: 13053

This report is for 95 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188596		4.52	0.024	0.33	2.17	2.5	<0.2	<10	70	0.43	0.06	4.40	0.17	12.70	11.6	1
188597		3.94	0.032	1.32	2.34	3.3	<0.2	<10	50	0.60	0.11	4.80	0.29	14.15	17.7	1
188598		4.41	0.040	1.25	2.25	4.3	<0.2	<10	60	0.53	0.13	5.36	0.18	14.25	30.1	1
188599		4.77	0.038	1.13	2.19	3.3	<0.2	<10	60	0.53	0.11	5.45	0.40	11.15	21.4	1
188600		4.82	0.024	0.87	2.10	3.8	<0.2	<10	50	0.53	0.21	5.30	0.17	9.05	22.6	1
188601		4.77	0.048	0.92	2.35	3.9	<0.2	<10	50	0.49	0.19	5.15	0.24	15.35	20.8	2
188602		4.81	0.012	0.56	2.31	2.8	<0.2	<10	50	0.59	0.16	5.13	0.07	9.25	16.4	1
188603		4.86	0.013	0.73	2.33	3.1	<0.2	<10	50	0.59	0.16	4.81	0.10	10.25	23.2	1
188604		4.81	0.038	2.06	2.31	4.8	<0.2	<10	60	0.60	0.14	5.06	0.49	15.50	21.5	1
188605		4.85	0.020	0.66	2.36	4.1	<0.2	<10	50	0.74	0.22	4.24	0.14	10.65	25.4	2
188606		0.10	0.257	0.82	2.01	19.9	0.2	<10	390	0.48	1.67	1.00	0.09	64.8	15.2	85
188607		4.30	0.013	0.51	2.39	3.3	<0.2	<10	50	0.63	0.27	4.19	0.10	10.90	17.1	1
188608		<0.02	0.020	0.51	2.38	3.4	<0.2	<10	50	0.64	0.28	4.19	0.13	10.80	17.2	2
188609		5.25	0.027	1.02	2.61	3.5	<0.2	<10	60	0.72	0.17	4.50	0.25	11.40	18.0	1
188610		4.81	0.023	1.15	2.09	4.3	<0.2	<10	50	0.85	0.12	4.21	0.38	13.75	15.5	2
188611		5.33	0.028	1.26	2.18	6.2	<0.2	<10	50	0.70	0.27	4.14	0.22	14.55	15.1	2
188612		5.18	0.015	1.01	1.24	32.9	<0.2	<10	50	0.97	0.39	4.27	0.65	28.9	13.7	2
188613		5.10	0.010	0.61	2.37	4.9	<0.2	<10	50	2.08	0.71	5.28	0.15	15.80	11.6	1
188614		1.71	0.006	0.02	0.02	4	<0.2	20	50	<0.05	0.01	21.3	0.07	0.69	0.5	2
188615		5.01	0.008	0.33	2.28	4.1	<0.2	<10	50	1.29	0.18	5.31	0.08	16.90	11.9	2
188616		4.68	0.042	1.43	2.25	3.2	<0.2	<10	50	1.39	0.08	5.17	0.39	13.00	19.4	2
188617		5.34	0.049	1.34	2.05	4.7	<0.2	<10	50	1.06	0.17	5.48	0.21	16.65	32.5	1
188618		5.07	0.043	1.72	2.25	5.6	<0.2	<10	40	1.07	0.30	4.95	0.59	20.0	47.2	2
188619		5.01	0.031	2.34	1.89	3.9	<0.2	<10	60	0.87	1.31	4.51	0.52	28.4	21.6	1
188620		5.11	0.036	2.18	1.65	4.9	<0.2	<10	60	1.24	1.44	4.88	0.70	19.90	12.9	2
188621		4.74	0.033	2.56	1.78	4.3	<0.2	<10	60	1.74	3.31	4.94	2.06	18.70	7.5	2
188622		5.53	0.008	0.42	2.71	4.3	<0.2	<10	60	1.92	0.55	3.21	0.09	13.20	12.4	2
188623		4.47	0.018	2.57	2.30	3.1	<0.2	<10	40	1.45	4.49	4.85	0.61	9.72	20.8	2
188624		5.42	0.015	1.52	2.33	3.4	<0.2	<10	60	1.59	2.62	4.21	0.77	10.55	14.2	2
188625		5.28	0.015	1.12	2.48	3.4	<0.2	<10	60	1.63	1.55	4.65	0.60	14.00	24.7	2
188626		0.09	0.255	0.79	2.07	19.3	0.2	<10	400	0.52	1.60	1.03	0.10	66.2	15.8	88
188627		4.78	0.005	0.21	2.15	3.5	<0.2	<10	70	1.32	0.10	4.21	0.11	15.65	17.1	2
188628		<0.02	<0.005	0.20	2.11	3.7	<0.2	<10	60	1.35	0.09	4.30	0.11	15.45	15.8	2
188629		4.82	0.018	1.03	1.96	8.2	<0.2	<10	60	0.77	0.30	4.99	0.39	37.4	38.0	2
188630		4.62	0.017	1.01	1.94	6.3	<0.2	<10	70	0.79	0.93	5.46	0.21	31.9	12.2	1
188631		4.95	0.012	0.51	1.77	3.4	<0.2	<10	60	0.73	0.09	4.96	0.12	14.10	9.7	1
188632		4.44	0.027	0.76	1.97	3.2	<0.2	<10	70	0.88	0.08	5.51	0.18	11.70	9.2	1
188633		5.01	0.042	1.76	1.76	3.7	<0.2	<10	80	0.79	0.09	5.29	0.49	17.00	8.8	1
188634		1.63	<0.005	0.02	0.01	<2	<0.2	20	410	<0.05	0.01	21.2	0.13	0.48	0.4	<1
188635		4.63	0.027	0.71	0.95	4.1	<0.2	<10	60	0.42	0.11	5.72	0.15	29.5	7.7	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188596		1.79	421	3.87	6.84	0.08	0.06	<0.01	0.009	0.75	9.3	51.0	0.38	330	66.5	1.35
188597		1.33	1515	4.77	7.66	0.10	0.07	0.01	0.020	0.84	10.7	61.6	0.43	351	29.3	1.54
188598		1.29	1690	4.90	8.25	0.12	0.05	<0.01	0.017	1.01	10.4	90.7	0.61	408	61.1	1.29
188599		1.05	1345	3.54	7.99	0.11	0.05	0.01	0.016	0.79	8.4	67.3	0.40	336	53.9	1.45
188600		0.73	1205	3.67	5.91	0.13	0.06	<0.01	0.011	0.61	7.3	56.0	0.36	185	58.2	1.53
188601		1.42	825	3.59	5.42	0.08	0.07	0.01	0.008	0.58	12.9	41.5	0.33	253	86.7	1.73
188602		0.80	670	2.80	4.99	0.09	0.07	0.01	0.005	0.50	7.1	43.9	0.24	174	68.3	1.81
188603		0.74	881	3.48	6.48	0.11	0.07	0.01	0.007	0.72	7.5	78.1	0.37	245	59.6	1.66
188604		1.00	2300	2.91	7.06	0.13	0.07	0.01	0.026	0.70	10.3	76.5	0.39	252	59.3	1.64
188605		1.10	758	4.01	7.66	0.13	0.08	<0.01	0.009	0.78	7.5	70.9	0.43	308	90.1	1.74
188606		10.40	2650	4.01	8.93	0.16	0.40	0.02	0.193	1.07	33.1	34.1	1.19	377	95.0	0.16
188607		0.67	627	3.66	7.53	0.12	0.11	<0.01	0.008	0.65	7.6	64.6	0.34	276	92.6	1.82
188608		0.67	622	3.67	7.53	0.11	0.11	0.01	0.008	0.65	7.6	63.8	0.34	274	90.5	1.81
188609		0.80	1120	3.99	8.88	0.15	0.11	0.01	0.015	0.65	7.9	55.0	0.36	299	53.4	2.09
188610		1.26	1190	4.24	7.18	0.10	0.12	<0.01	0.017	0.67	8.4	47.6	0.31	309	39.5	1.55
188611		0.72	1285	4.34	6.71	0.10	0.10	<0.01	0.022	0.59	8.5	50.7	0.32	229	17.00	1.63
188612		0.78	406	5.25	4.26	0.06	0.09	0.02	0.013	0.57	17.7	30.1	0.23	404	9.60	0.59
188613		1.02	388	5.28	8.07	0.23	0.28	<0.01	0.023	0.76	7.1	51.6	0.46	892	1.80	1.34
188614		0.14	7.7	0.11	0.11	<0.05	<0.02	<0.01	<0.005	0.01	0.5	3.9	13.15	538	0.72	0.02
188615		0.62	311	3.85	7.06	0.19	0.20	<0.01	0.013	0.59	7.7	44.7	0.30	507	11.15	1.58
188616		0.64	1440	3.69	7.02	0.14	0.13	<0.01	0.014	0.62	6.5	49.0	0.30	397	11.55	1.60
188617		0.64	1365	3.84	7.12	0.21	0.13	<0.01	0.018	0.58	8.8	48.0	0.28	335	2.25	1.33
188618		0.75	1680	4.66	7.15	0.13	0.09	<0.01	0.021	0.62	12.3	43.2	0.34	383	3.73	1.61
188619		1.79	986	2.94	5.06	0.11	0.07	<0.01	0.015	0.53	20.8	26.6	0.22	581	6.14	1.22
188620		1.40	771	2.96	5.78	0.14	0.11	<0.01	0.026	0.66	13.0	33.1	0.38	906	5.78	0.85
188621		1.00	612	3.09	6.65	0.93	0.26	0.01	0.024	0.61	11.7	31.5	0.35	966	4.39	0.98
188622		1.51	271	3.31	7.76	0.12	0.17	<0.01	0.010	0.72	7.4	43.6	0.39	771	1.70	1.97
188623		0.84	949	4.05	5.89	0.14	0.16	<0.01	0.015	0.51	6.0	22.6	0.30	452	12.65	1.89
188624		1.20	549	4.01	6.45	0.14	0.14	<0.01	0.015	0.61	6.9	30.4	0.34	571	17.25	1.73
188625		0.63	700	3.19	7.21	0.14	0.16	<0.01	0.016	0.51	8.0	28.0	0.30	509	6.01	2.14
188626		9.57	2750	4.12	8.98	0.15	0.42	0.02	0.188	1.10	33.1	32.5	1.22	384	99.0	0.17
188627		0.64	215	2.50	6.77	0.11	0.21	<0.01	0.011	0.56	8.9	29.5	0.29	508	4.16	1.82
188628		0.61	215	2.48	6.55	0.10	0.19	<0.01	0.008	0.54	8.7	29.0	0.28	513	4.12	1.83
188629		0.71	1065	3.70	6.18	0.07	0.16	<0.01	0.014	0.67	23.9	37.6	0.40	441	27.6	1.40
188630		0.51	710	3.37	5.27	0.08	0.14	<0.01	0.007	0.50	19.7	32.9	0.24	457	14.55	1.49
188631		0.46	571	2.96	4.82	0.06	0.14	<0.01	<0.005	0.46	8.1	30.8	0.18	384	33.0	1.41
188632		0.57	881	2.75	5.37	0.07	0.12	<0.01	0.006	0.50	6.6	41.3	0.26	371	17.80	1.53
188633		0.54	1800	2.80	5.25	0.06	0.16	<0.01	0.012	0.50	9.4	32.2	0.23	360	6.80	1.27
188634		0.12	4.2	0.08	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.2	12.90	457	0.11	0.02
188635		0.98	824	2.79	4.80	<0.05	0.09	<0.01	0.008	0.62	22.2	47.2	0.28	657	9.00	0.16

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188596		1.27	0.4	450	3.8	67.4	0.033	3.80	0.16	1.0	1.5	0.6	2670	0.01	0.05	2.8
188597		1.58	0.6	560	4.3	75.0	0.024	4.72	0.14	1.0	2.9	0.6	2630	0.01	0.13	3.1
188598		2.45	0.6	800	4.4	88.7	0.028	5.33	0.11	1.1	3.2	0.6	2910	0.01	0.12	3.7
188599		1.85	0.5	630	31.5	72.8	0.017	5.30	0.09	0.8	2.4	0.5	2980	0.01	0.16	2.7
188600		0.81	0.4	540	4.8	52.0	0.014	7.17	0.08	0.8	2.5	0.3	2710	<0.01	0.17	2.1
188601		0.46	0.7	540	7.1	48.1	0.039	6.41	0.11	0.8	2.3	0.4	2710	<0.01	0.14	2.3
188602		0.82	0.6	400	7.2	37.7	0.025	6.09	0.09	0.7	1.8	0.3	2950	<0.01	0.11	2.0
188603		0.85	0.8	550	6.0	56.8	0.019	6.36	0.07	0.8	1.6	0.4	2920	<0.01	0.20	2.3
188604		1.37	1.4	850	6.7	56.2	0.018	5.79	0.07	0.7	2.0	0.5	3300	<0.01	0.18	2.9
188605		1.13	0.8	640	7.3	62.2	0.021	6.19	0.07	0.8	2.2	0.4	2920	<0.01	0.22	3.0
188606		0.99	38.7	1000	9.1	134.0	0.002	0.38	0.53	7.8	3.6	4.6	67.7	<0.01	0.08	19.1
188607		1.15	0.6	510	8.2	51.4	0.035	6.00	0.08	0.7	1.6	0.3	2810	<0.01	0.23	2.7
188608		1.19	0.7	480	7.9	51.1	0.031	6.03	0.07	0.7	1.4	0.3	2800	<0.01	0.26	2.8
188609		1.12	1.0	460	6.4	58.1	0.030	5.79	0.10	0.8	1.5	0.5	2970	<0.01	0.22	3.2
188610		1.54	2.4	510	9.9	52.2	0.032	4.76	0.12	0.8	1.0	0.5	2880	0.01	0.17	3.0
188611		1.50	1.2	520	6.9	42.6	0.011	7.10	0.10	0.9	1.5	0.5	2770	0.01	0.30	2.9
188612		1.06	1.3	420	41.4	36.6	0.004	6.35	1.73	1.4	2.4	0.5	2580	0.01	0.38	2.7
188613		2.43	1.4	120	40.9	63.4	0.003	6.31	0.16	5.6	2.3	1.2	2610	0.01	0.35	2.8
188614		<0.05	0.6	40	1.1	0.6	0.001	0.04	0.15	0.1	0.4	<0.2	200	<0.01	0.02	<0.2
188615		1.95	0.9	520	10.6	48.9	0.008	4.88	0.16	1.7	1.4	0.8	3020	0.01	0.10	3.0
188616		1.35	0.8	420	11.9	52.4	0.009	4.51	0.20	0.8	1.3	0.5	3050	0.01	0.13	2.1
188617		1.96	0.6	570	9.1	46.6	0.002	6.79	0.13	1.1	1.5	0.5	2990	0.01	0.39	2.4
188618		1.52	0.9	720	11.3	50.1	0.004	8.01	0.10	1.2	2.7	0.5	2530	0.01	0.42	2.9
188619		0.81	0.8	570	43.1	39.0	0.009	5.23	0.15	1.0	2.6	0.4	3150	0.01	0.35	3.1
188620		1.09	0.9	500	29.5	52.5	0.008	4.91	0.16	1.4	2.4	0.5	2770	0.02	0.42	2.6
188621		1.89	0.7	470	102.0	49.1	0.003	4.52	0.17	1.8	2.4	0.8	2420	0.01	0.50	2.4
188622		1.13	0.9	510	25.5	64.5	0.002	3.84	0.16	1.7	1.0	0.6	2900	0.01	0.20	2.4
188623		1.27	0.8	380	108.5	41.8	0.009	6.73	0.10	1.9	5.4	0.5	2370	0.01	0.45	2.5
188624		1.31	1.2	340	69.6	50.2	0.017	5.45	0.14	1.7	2.7	0.4	2650	0.01	0.35	1.9
188625		1.12	0.9	480	66.7	43.3	0.009	4.89	0.10	1.5	2.6	0.5	2570	0.01	0.24	2.3
188626		0.99	42.2	1030	9.1	130.5	0.003	0.40	0.48	7.5	3.2	4.7	67.5	0.01	0.10	19.7
188627		1.35	1.0	460	18.3	43.5	0.001	3.72	0.18	1.8	1.0	0.5	2940	0.02	0.09	2.6
188628		1.32	1.3	470	20.6	41.5	0.001	3.70	0.19	1.7	1.0	0.5	2860	0.01	0.04	2.7
188629		1.55	1.2	1800	33.6	52.0	0.014	5.15	0.14	1.9	1.6	0.5	2960	0.01	0.23	5.9
188630		1.45	0.5	1650	23.3	40.0	0.004	4.87	0.12	1.1	1.1	0.4	3110	0.01	0.14	5.5
188631		1.85	0.8	550	5.1	35.8	0.005	4.31	0.15	0.7	0.8	0.4	2800	0.02	0.14	2.6
188632		1.29	0.4	460	3.9	43.2	0.005	4.98	0.11	0.7	0.8	0.4	2880	0.01	0.20	2.2
188633		1.74	0.7	670	4.8	38.0	0.002	4.53	0.15	0.7	1.2	0.5	2990	0.02	0.21	2.7
188634		<0.05	0.5	40	2.5	0.4	<0.001	0.05	<0.05	0.1	0.3	<0.2	323	<0.01	<0.01	<0.2
188635		1.01	0.5	630	6.5	45.3	0.005	4.26	0.18	0.8	1.1	0.5	3290	0.01	0.12	2.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188596		0.109	0.12	3.52	216	1.17	4.29	26	1.3
188597		0.119	0.12	3.62	267	1.39	4.57	41	1.4
188598		0.138	0.14	4.47	261	1.38	4.67	42	1.1
188599		0.115	0.11	2.75	200	2.14	4.19	57	1.0
188600		0.080	0.06	1.56	165	1.40	4.47	25	1.4
188601		0.061	0.07	1.72	145	1.48	5.10	38	1.4
188602		0.065	0.05	3.01	128	1.23	4.27	18	1.4
188603		0.090	0.08	1.83	156	1.87	4.57	26	1.3
188604		0.098	0.09	3.22	134	1.37	4.99	51	1.2
188605		0.109	0.10	2.62	166	1.12	4.42	29	1.4
188606		0.348	0.71	4.60	113	2.62	17.65	86	9.8
188607		0.106	0.07	2.74	153	1.48	4.23	25	1.9
188608		0.106	0.07	2.76	154	1.50	4.18	25	1.9
188609		0.107	0.09	2.43	169	1.33	4.29	37	1.9
188610		0.105	0.10	2.03	175	0.92	4.13	43	1.7
188611		0.088	0.06	2.05	141	1.09	5.18	33	1.6
188612		0.046	0.05	2.66	132	1.46	10.80	45	1.9
188613		0.099	0.10	3.45	310	4.67	18.60	30	7.2
188614		<0.005	0.02	0.32	2	0.06	0.41	20	<0.5
188615		0.094	0.08	2.34	186	2.86	9.03	24	4.7
188616		0.090	0.09	1.51	137	1.72	4.88	51	2.7
188617		0.086	0.07	1.58	125	2.03	6.76	35	2.4
188618		0.087	0.08	1.53	140	1.79	6.91	75	1.8
188619		0.053	0.08	1.77	78	1.71	9.12	74	1.1
188620		0.072	0.11	9.60	111	2.34	9.27	96	1.8
188621		0.110	0.10	2.74	157	2.26	15.60	205	6.1
188622		0.111	0.12	1.75	117	1.56	7.53	52	3.3
188623		0.090	0.08	1.69	120	3.55	6.72	94	3.9
188624		0.096	0.10	1.47	124	3.23	6.30	127	3.2
188625		0.092	0.07	1.87	164	2.62	6.83	78	4.3
188626		0.355	0.75	4.46	114	2.92	18.75	76	10.4
188627		0.099	0.08	2.03	139	1.95	7.45	31	3.9
188628		0.096	0.07	2.00	141	1.78	7.22	31	3.6
188629		0.097	0.09	1.94	114	1.73	16.10	51	3.5
188630		0.082	0.07	2.37	134	1.49	13.45	45	2.7
188631		0.089	0.06	2.22	117	1.87	6.36	32	2.4
188632		0.080	0.08	1.73	110	2.45	5.27	40	2.2
188633		0.083	0.07	1.65	115	1.80	6.69	56	2.7
188634		<0.005	0.03	0.26	1	0.06	0.35	38	<0.5
188635		0.050	0.07	1.94	121	1.09	8.64	44	2.4

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188636		3.40	0.119	3.66	0.84	2.7	<0.2	<10	40	0.43	0.21	6.93	0.85	7.37	16.4	1
188637		4.97	0.027	2.36	1.25	6.2	<0.2	<10	50	0.50	0.61	5.35	0.62	8.51	14.2	2
188638		7.47	<0.005	0.10	2.22	7.0	<0.2	<10	420	1.25	0.14	3.68	0.07	21.3	17.5	10
188639		3.16	<0.005	0.04	0.47	5.1	<0.2	<10	750	1.09	0.13	5.25	0.27	30.1	14.7	3
188640		5.92	<0.005	0.14	1.55	4.6	<0.2	<10	490	1.05	0.29	4.13	0.26	23.5	17.1	8
188641		6.43	0.128	0.03	2.19	3.6	<0.2	<10	250	1.31	0.03	4.85	0.04	20.4	18.8	10
188642		6.71	0.035	0.30	2.26	8.1	0.3	<10	140	1.75	0.12	6.08	0.26	28.0	22.1	5
188643		4.49	0.013	0.88	1.08	4.7	<0.2	<10	200	1.23	1.82	4.45	0.31	29.4	7.9	1
188644		4.91	0.009	0.25	1.62	7.2	<0.2	<10	180	1.44	0.36	3.60	0.11	28.8	14.3	1
188645		5.60	0.025	2.86	1.27	10.8	<0.2	<10	80	0.90	4.49	5.07	0.52	39.1	26.3	1
188646		0.10	0.249	0.74	1.94	25.5	0.2	<10	380	0.48	1.42	0.96	0.07	60.0	14.9	83
188647		4.50	0.007	0.15	0.59	5.2	<0.2	<10	140	0.88	0.15	4.18	0.25	29.9	12.3	1
188648		<0.02	0.007	0.17	0.63	5.0	<0.2	<10	140	0.91	0.16	4.30	0.23	30.7	12.5	1
188649		4.47	0.008	0.38	0.41	4.9	<0.2	<10	290	0.64	0.48	4.21	0.78	31.6	11.3	1
188650		5.65	0.006	0.27	1.32	4.7	<0.2	<10	440	1.85	0.36	3.53	0.44	31.5	9.6	1
188651		4.86	0.005	0.24	2.49	5.0	<0.2	<10	150	3.64	0.19	3.30	2.67	29.3	11.8	1
188652		7.53	<0.005	0.42	2.86	4.2	<0.2	<10	130	4.08	0.46	3.24	1.34	26.9	11.0	2
188653		7.73	<0.005	0.33	2.71	5.6	<0.2	<10	180	3.70	0.62	3.74	1.21	27.3	9.5	2
188654		1.10	<0.005	0.01	0.01	<2	<0.2	10	210	<0.05	0.01	20.6	0.04	0.37	0.3	<1
188655		7.66	<0.005	0.27	2.75	7.0	<0.2	<10	180	3.72	0.45	3.42	1.47	25.6	10.5	2
188656		7.19	<0.005	0.22	2.79	5.9	<0.2	<10	170	3.90	0.25	3.19	0.80	26.0	11.4	2
188657		7.50	0.005	0.25	2.01	5.0	<0.2	<10	270	2.38	0.26	3.43	0.84	28.2	10.9	2
188658		7.13	0.006	0.33	1.14	5.6	<0.2	<10	80	1.10	0.40	4.08	0.43	24.7	16.2	3
188659		7.60	<0.005	0.06	1.42	4.9	<0.2	<10	240	1.42	0.06	3.53	0.14	28.4	9.0	1
188660		6.80	<0.005	0.32	1.48	5.1	<0.2	<10	170	1.57	0.55	4.03	0.62	28.1	10.3	2
188661		5.22	<0.005	0.35	0.89	4.9	<0.2	<10	220	1.09	0.75	3.79	0.60	29.6	9.5	2
188662		5.13	<0.005	0.19	1.90	3.9	<0.2	<10	300	2.61	0.55	3.21	0.17	27.8	9.0	2
188663		5.33	0.006	0.07	2.61	3.9	<0.2	<10	150	4.23	0.13	3.50	0.02	24.3	8.0	2
188664		5.54	<0.005	0.08	2.52	4.1	<0.2	<10	170	2.29	0.15	3.14	0.04	22.0	7.5	2
188665		4.66	0.008	0.33	2.13	3.9	<0.2	<10	70	0.92	0.14	2.94	0.13	23.9	9.8	2
188666		0.09	0.225	0.75	1.82	17.7	<0.2	<10	220	0.24	0.28	0.95	0.78	9.84	10.7	35
188667		4.58	0.065	1.37	0.84	41.5	<0.2	<10	50	0.51	0.14	6.64	1.10	15.90	10.9	1
188668		<0.02	0.053	1.40	0.85	38.8	<0.2	<10	40	0.52	0.12	6.66	1.11	15.50	10.8	1
188669		4.47	0.013	0.29	1.04	2.2	<0.2	<10	60	0.40	0.13	5.89	0.51	6.07	13.7	1
188670		4.15	0.005	0.14	0.73	2.4	<0.2	<10	30	0.26	0.08	5.15	0.04	13.00	13.5	1
188671		4.64	0.005	0.19	2.14	3.7	<0.2	<10	50	0.69	0.07	4.82	0.06	14.70	11.0	1
188672		5.85	0.006	0.22	2.48	4.4	<0.2	<10	60	0.98	0.10	4.72	0.06	10.00	11.4	1
188673		5.43	0.007	0.26	2.62	3.0	<0.2	<10	60	1.01	0.14	3.45	0.25	11.00	10.1	1
188674		1.17	<0.005	0.01	0.01	<2	<0.2	10	40	<0.05	0.01	21.1	0.04	0.39	0.4	1
188675		5.19	0.005	0.33	3.18	3.0	<0.2	<10	70	1.03	0.24	3.41	0.14	15.70	10.6	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188636		0.57	3430	3.09	4.52	0.06	0.12	0.01	0.034	0.61	5.3	37.7	0.31	527	5.20	0.04
188637		2.53	2140	3.22	3.79	0.06	0.11	0.01	0.013	0.52	5.2	43.3	0.23	510	66.0	0.47
188638		4.42	26.6	4.31	10.40	0.17	0.42	<0.01	0.022	1.97	12.5	52.8	1.86	1370	0.81	0.07
188639		0.31	6.7	4.04	2.46	<0.05	0.07	<0.01	0.037	0.40	18.0	11.3	1.67	1340	0.90	0.06
188640		2.91	26.4	4.11	7.32	0.10	0.30	<0.01	0.028	1.31	13.6	21.7	1.79	1170	1.20	0.07
188641		4.03	4.1	4.69	10.65	0.12	0.23	<0.01	0.027	1.96	11.5	64.7	1.83	1280	0.21	0.09
188642		4.23	153.0	5.52	11.90	0.17	0.38	<0.01	0.036	2.20	16.8	77.1	2.13	2010	0.46	0.06
188643		1.56	237	3.04	6.38	0.06	0.15	<0.01	0.024	0.90	18.3	43.5	0.63	1480	3.94	0.05
188644		2.55	191.0	3.68	9.23	0.12	0.68	<0.01	0.024	1.15	18.0	59.8	0.69	1500	0.96	0.07
188645		1.99	433	4.84	7.67	0.12	0.25	<0.01	0.038	1.24	28.9	54.2	1.46	2130	2.84	0.05
188646		9.18	2600	3.94	8.34	0.16	0.43	0.02	0.164	1.05	30.4	32.3	1.17	364	89.2	0.15
188647		0.84	103.5	3.02	3.17	0.06	0.13	<0.01	0.027	0.54	19.2	22.6	0.83	1370	1.87	0.05
188648		0.88	105.5	3.11	3.30	0.06	0.14	<0.01	0.027	0.58	20.1	22.8	0.85	1400	1.75	0.05
188649		0.44	114.5	2.73	2.07	0.05	0.06	<0.01	0.030	0.35	20.3	10.7	0.70	1500	1.53	0.06
188650		1.56	65.4	2.93	5.12	0.09	0.44	<0.01	0.029	0.60	19.5	29.3	0.64	1290	1.74	0.73
188651		2.55	117.5	3.22	8.82	0.19	1.01	0.01	0.031	0.84	17.5	40.2	0.67	1310	2.22	1.71
188652		2.61	139.5	3.16	9.75	0.25	1.00	<0.01	0.034	0.87	16.6	44.5	0.68	1250	1.84	2.10
188653		2.89	70.4	3.28	10.20	0.30	1.01	<0.01	0.029	0.98	17.4	52.5	0.74	1440	1.28	1.74
188654		0.10	1.3	0.06	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.8	12.65	408	0.06	0.01
188655		2.62	84.6	3.21	10.50	0.24	1.01	0.01	0.028	1.06	16.0	64.0	0.77	1470	1.04	1.65
188656		2.48	88.0	3.18	10.30	0.21	0.90	<0.01	0.029	1.05	16.0	65.0	0.75	1460	1.21	1.74
188657		2.37	90.5	3.05	8.39	0.13	0.66	0.01	0.024	1.01	16.8	52.9	0.67	1470	1.19	1.00
188658		1.61	272	3.33	5.22	0.09	0.23	<0.01	0.018	0.87	15.0	41.0	0.58	1620	1.24	0.24
188659		1.65	43.6	2.75	5.57	0.09	0.23	<0.01	0.020	0.78	18.0	42.2	0.57	1680	0.59	0.56
188660		2.21	103.0	2.99	6.51	0.10	0.44	0.01	0.029	0.81	18.0	42.9	0.63	1660	1.06	0.60
188661		1.26	60.9	2.79	4.64	0.07	0.32	0.01	0.025	0.68	18.3	32.1	0.58	1560	0.85	0.14
188662		1.63	37.7	2.95	7.79	0.11	0.32	0.01	0.021	0.94	17.8	57.3	0.60	1560	0.86	0.73
188663		1.87	33.9	3.03	10.25	0.23	0.39	0.01	0.021	1.04	14.7	77.6	0.64	1350	2.13	1.31
188664		1.55	71.2	3.06	9.39	0.21	0.36	<0.01	0.012	1.06	13.5	70.0	0.71	990	2.47	1.37
188665		1.67	392	3.54	8.81	0.12	0.19	0.01	0.010	1.09	13.8	67.5	0.64	766	4.07	1.02
188666		0.43	1985	3.28	5.79	0.09	0.25	0.10	0.083	0.15	4.7	12.0	0.83	454	142.5	0.11
188667		0.57	1165	1.83	3.28	0.05	0.10	0.17	0.021	0.56	9.4	26.8	0.30	538	11.80	0.29
188668		0.56	1230	1.80	3.31	0.05	0.11	0.14	0.023	0.57	9.3	27.0	0.31	533	11.15	0.28
188669		0.40	448	1.97	3.45	0.06	0.13	0.01	0.017	0.52	4.4	19.7	0.18	207	7.71	0.34
188670		0.55	247	2.41	3.20	<0.05	0.08	<0.01	0.006	0.56	9.1	23.2	0.26	397	72.9	0.13
188671		1.02	309	3.55	7.42	0.15	0.23	<0.01	0.010	0.72	8.4	33.2	0.36	634	31.5	1.31
188672		1.16	340	3.71	8.07	0.16	0.26	0.01	0.014	0.81	5.6	31.1	0.45	858	44.8	1.50
188673		0.95	245	3.26	6.63	0.10	0.14	<0.01	<0.005	0.66	5.8	24.7	0.33	636	80.6	2.05
188674		0.12	2.0	0.04	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.2	3.5	12.65	414	0.20	0.01
188675		1.40	330	3.17	8.75	0.23	0.21	<0.01	0.006	0.74	7.8	30.1	0.45	884	35.7	2.57

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188636		2.34	2.5	150	4.8	45.0	0.001	7.37	0.17	1.3	2.0	0.6	3520	0.01	0.48	1.3
188637		2.08	1.0	420	14.4	37.0	0.011	6.52	0.22	0.8	1.4	0.5	2440	0.02	0.39	2.5
188638		0.42	9.7	2110	16.7	167.5	0.001	0.70	0.47	15.2	0.5	0.6	990	<0.01	0.06	2.3
188639		0.11	5.8	2130	3.9	30.1	0.003	0.33	0.37	17.3	0.7	0.2	1580	<0.01	0.05	2.3
188640		0.44	8.6	1990	36.3	111.5	0.003	0.58	0.33	15.6	0.6	0.4	1180	<0.01	0.05	2.3
188641		0.33	9.6	2150	3.8	166.5	<0.001	1.06	0.17	16.7	0.4	0.5	1330	<0.01	0.01	2.0
188642		0.70	7.3	3480	17.6	190.5	<0.001	1.98	0.19	22.9	0.7	0.6	1930	0.01	0.07	2.2
188643		0.76	1.5	1220	77.5	75.4	0.008	1.18	0.17	5.7	1.0	0.4	2520	<0.01	0.12	4.1
188644		3.01	1.7	1240	56.1	100.0	0.002	2.05	0.22	6.7	1.3	0.6	1690	0.01	0.23	4.4
188645		0.94	3.5	2900	501	108.0	0.004	2.56	0.27	13.7	4.3	0.4	2210	<0.01	0.81	3.3
188646		0.94	37.1	990	8.8	126.0	0.002	0.35	0.52	7.1	3.1	4.4	57.6	<0.01	0.10	17.2
188647		0.73	1.6	1570	18.6	38.9	0.002	1.08	0.40	8.5	0.8	0.2	2340	<0.01	0.09	3.4
188648		0.74	1.7	1600	19.3	41.0	0.002	1.12	0.43	8.5	0.4	0.2	2420	<0.01	0.12	3.5
188649		0.33	1.3	1300	71.5	23.7	0.001	0.63	0.26	8.3	0.9	0.2	2020	<0.01	0.13	3.4
188650		1.44	1.4	1190	65.5	53.1	0.001	0.46	0.40	7.0	0.5	0.4	1360	0.02	0.08	4.3
188651		1.47	1.6	1220	92.5	81.4	0.004	1.51	0.20	7.5	1.5	0.6	1280	0.01	0.12	5.1
188652		1.47	1.7	1170	100.5	86.6	0.002	1.19	0.16	7.4	0.5	0.6	1270	0.01	0.15	5.1
188653		1.79	1.9	1260	152.0	97.5	0.001	1.72	0.17	8.3	0.9	0.6	2010	0.02	0.21	4.9
188654		0.08	0.2	50	1.0	0.4	<0.001	<0.01	0.05	0.1	0.9	<0.2	163.5	<0.01	<0.01	<0.2
188655		2.39	1.9	1300	105.0	106.0	0.002	1.49	0.15	8.3	1.0	0.7	1950	0.02	0.27	4.8
188656		1.97	1.7	1270	119.0	101.5	0.001	1.40	0.15	7.7	0.7	0.6	1780	0.02	0.18	4.8
188657		1.97	1.6	1160	199.5	89.5	0.001	1.06	0.28	6.5	1.0	0.5	1530	0.03	0.20	4.8
188658		1.33	1.6	1050	103.5	72.4	0.001	2.46	0.44	5.4	1.6	0.4	2460	0.01	0.23	3.8
188659		1.55	1.3	1040	22.3	64.1	<0.001	1.01	0.28	5.8	1.2	0.3	1950	0.02	0.06	4.3
188660		1.85	1.3	1130	99.6	73.1	0.001	1.27	0.34	6.4	1.1	0.4	2220	0.03	0.14	4.5
188661		1.45	1.2	1070	110.5	56.6	0.001	1.07	0.29	5.6	0.6	0.3	2250	0.01	0.18	4.0
188662		2.15	1.5	1040	40.7	80.3	<0.001	1.05	0.18	5.8	0.8	0.5	2180	0.03	0.13	4.4
188663		1.67	1.6	1080	19.8	93.6	0.001	1.88	0.10	6.1	0.7	0.6	2600	0.01	0.10	4.3
188664		2.67	1.5	1130	14.0	91.9	0.005	2.30	0.11	5.5	1.2	0.5	2590	0.02	0.11	3.8
188665		2.05	1.5	1040	12.9	94.8	0.007	3.21	0.14	3.4	1.3	0.4	2720	0.01	0.17	3.8
188666		0.24	29.0	590	39.8	5.5	0.070	0.38	0.99	5.8	0.8	1.4	47.0	<0.01	0.06	0.9
188667		1.24	1.3	50	86.6	35.1	0.007	4.98	23.0	1.6	1.8	0.2	3920	0.01	0.14	1.9
188668		1.16	1.3	50	65.5	36.2	0.010	5.03	21.4	1.5	0.7	0.2	3820	0.01	0.14	1.8
188669		1.74	1.1	60	32.6	31.6	0.005	6.88	0.22	0.5	0.8	0.2	3560	0.01	0.11	2.2
188670		0.78	1.5	120	4.1	38.5	0.023	5.27	0.24	0.5	1.3	<0.2	2950	<0.01	0.13	2.0
188671		1.64	1.8	440	8.9	63.9	0.013	5.05	0.18	1.2	1.1	0.4	2510	0.02	0.15	2.7
188672		1.50	2.2	370	12.1	70.6	0.023	4.69	0.13	1.7	2.0	0.5	2430	0.01	0.12	2.2
188673		1.43	1.7	340	55.8	57.8	0.036	4.37	0.12	1.0	1.8	0.3	2320	0.02	0.17	3.2
188674		0.08	0.2	40	0.9	0.5	0.001	0.03	0.06	0.1	0.4	<0.2	142.0	<0.01	0.03	<0.2
188675		1.51	1.3	350	30.0	71.1	0.019	3.60	0.08	1.4	1.2	0.5	2250	0.01	0.15	3.0

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188636		0.076	0.09	1.65	138	4.87	5.23	115	2.6
188637		0.082	0.09	1.83	88	1.02	4.42	77	1.7
188638		0.210	0.61	0.92	202	1.07	10.35	113	9.1
188639		0.015	0.06	0.46	66	1.22	12.10	77	0.9
188640		0.137	0.43	0.76	149	0.98	10.80	124	6.6
188641		0.198	0.62	0.82	224	0.54	9.49	112	4.4
188642		0.238	0.51	1.12	255	0.90	11.55	151	8.8
188643		0.071	0.18	2.17	117	1.34	10.35	88	4.4
188644		0.155	0.21	2.19	137	1.56	11.60	92	19.6
188645		0.120	0.21	2.35	148	1.08	13.25	165	5.9
188646		0.333	0.68	4.45	108	2.14	16.80	74	10.3
188647		0.042	0.08	1.23	64	1.08	10.45	82	4.3
188648		0.044	0.09	1.26	67	1.16	10.35	84	4.2
188649		0.021	0.05	1.31	41	0.77	13.45	115	2.0
188650		0.080	0.13	1.95	96	1.28	13.80	88	16.0
188651		0.148	0.16	2.58	137	1.88	13.80	367	35.0
188652		0.147	0.18	2.62	139	1.73	13.75	222	35.8
188653		0.161	0.20	2.57	148	1.89	13.60	203	34.4
188654		<0.005	0.02	0.30	1	<0.05	0.28	14	<0.5
188655		0.152	0.20	2.28	133	2.65	12.20	223	34.9
188656		0.150	0.18	2.38	132	1.95	11.60	167	30.2
188657		0.139	0.17	2.26	122	1.49	11.35	148	21.3
188658		0.076	0.13	2.44	86	1.11	11.70	110	6.3
188659		0.080	0.12	2.00	83	1.32	11.55	73	5.7
188660		0.100	0.14	2.38	109	1.08	13.00	125	12.7
188661		0.067	0.11	2.10	89	1.09	12.75	107	9.5
188662		0.112	0.15	2.32	108	1.80	11.70	84	8.1
188663		0.138	0.18	2.58	130	2.63	11.80	55	10.9
188664		0.135	0.16	2.38	116	2.39	9.03	54	9.2
188665		0.114	0.19	2.34	126	2.42	7.88	63	4.6
188666		0.150	0.14	0.29	66	7.16	7.74	268	8.1
188667		0.037	0.07	2.51	34	1.95	9.50	182	2.3
188668		0.036	0.07	2.76	33	1.95	9.41	187	2.2
188669		0.054	0.05	1.74	29	3.78	3.02	83	2.1
188670		0.028	0.06	1.99	36	0.79	6.60	19	1.8
188671		0.093	0.11	2.31	119	4.24	7.25	33	5.2
188672		0.105	0.12	2.79	160	7.61	7.59	43	8.5
188673		0.096	0.11	2.91	67	6.00	4.68	67	2.4
188674		<0.005	0.02	0.28	1	0.08	0.31	11	<0.5
188675		0.107	0.14	2.36	113	4.51	6.47	50	3.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188676		5.15	<0.005	0.21	2.80	2.7	<0.2	<10	60	0.95	0.14	3.82	0.10	14.10	10.0	1
188677		5.31	<0.005	0.24	2.48	2.6	<0.2	<10	60	0.79	0.21	3.11	0.15	12.85	6.5	1
188678		5.50	<0.005	0.14	1.83	2.8	<0.2	<10	70	0.53	0.10	3.71	0.02	18.50	3.7	1
188679		4.38	<0.005	0.28	1.34	3.7	<0.2	<10	60	0.37	0.11	4.29	0.09	17.60	3.8	1
188680		4.99	<0.005	0.36	2.48	2.9	<0.2	<10	50	1.23	0.39	3.14	0.24	13.85	4.3	2
188681		4.68	<0.005	0.16	2.67	3.2	<0.2	<10	70	1.31	0.10	3.28	0.11	14.30	5.8	2
188682		5.62	<0.005	0.20	2.33	3.1	<0.2	<10	40	1.06	0.12	2.87	0.08	14.85	6.4	2
188683		5.45	<0.005	0.38	1.29	3.0	<0.2	<10	50	0.42	0.46	4.76	0.40	17.45	6.0	1
188684		4.56	<0.005	0.92	0.85	2.6	<0.2	<10	40	0.32	2.04	3.86	0.28	21.5	8.0	1
188685		5.96	<0.005	0.26	0.93	2.1	<0.2	<10	50	0.37	0.14	4.69	0.09	14.60	4.0	<1
188686		0.10	0.256	0.63	1.84	17.7	<0.2	<10	230	0.21	0.33	1.05	0.91	10.80	11.4	36
188687		5.69	0.006	0.70	0.86	2.7	<0.2	<10	50	0.27	0.70	3.88	1.82	25.5	5.4	1
188688		<0.02	0.006	0.71	0.87	2.6	<0.2	<10	40	0.27	0.72	3.92	2.14	24.6	5.7	1
188689		5.66	<0.005	0.67	0.90	2.3	<0.2	<10	40	0.23	0.69	4.81	1.66	24.4	7.1	1
188690		<0.02	0.005	0.77	0.94	2.2	<0.2	<10	40	0.25	0.84	4.95	1.68	26.4	7.6	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188676		1.23	230	3.07	8.55	0.14	0.16	<0.01	0.006	0.79	7.0	37.5	0.46	714	55.7	2.00
188677		1.31	188.5	3.00	8.74	0.11	0.14	<0.01	<0.005	0.85	6.6	35.0	0.42	810	47.5	1.59
188678		1.49	54.1	2.71	6.98	0.08	0.17	0.01	0.005	0.71	8.8	26.7	0.30	1000	20.6	0.94
188679		1.72	187.0	2.51	7.12	0.12	0.22	0.01	0.006	0.84	8.6	34.8	0.36	787	1.87	0.25
188680		2.93	222	2.65	7.59	0.11	0.22	0.01	0.007	0.61	7.1	26.2	0.32	670	4.97	1.80
188681		1.45	176.0	2.71	7.53	0.14	0.26	<0.01	0.005	0.61	7.5	24.0	0.34	574	24.6	2.05
188682		1.43	279	3.31	6.86	0.17	0.32	0.01	0.005	0.65	8.4	22.9	0.36	646	11.35	1.70
188683		1.53	320	2.80	5.10	0.11	0.23	0.01	0.012	0.72	10.5	25.7	0.30	1040	6.54	0.38
188684		0.61	375	2.92	3.96	0.10	0.14	0.01	0.007	0.63	10.9	29.9	0.29	956	9.93	0.05
188685		0.62	201	2.34	4.12	0.09	0.15	<0.01	0.008	0.71	8.0	36.7	0.33	1120	2.39	0.04
188686		0.49	2090	3.37	6.06	0.13	0.28	0.10	0.085	0.16	5.3	11.5	0.85	474	141.0	0.12
188687		0.52	331	2.79	3.94	0.10	0.10	0.04	0.007	0.58	13.9	25.6	0.26	1260	11.65	0.17
188688		0.53	344	2.81	4.11	0.09	0.10	0.05	0.008	0.60	13.4	27.3	0.26	1280	11.35	0.13
188689		0.80	460	3.23	5.19	0.11	0.10	0.03	0.019	0.67	13.6	28.5	0.36	2190	31.6	0.04
188690		0.87	484	3.37	5.51	0.11	0.10	0.03	0.020	0.70	14.5	31.4	0.37	2220	30.8	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188676		1.53	1.5	320	13.8	73.2	0.023	4.15	0.10	1.1	1.6	0.4	2430	0.01	0.10	2.6
188677		1.23	0.6	350	30.6	78.7	0.020	3.34	0.11	1.0	1.1	0.4	2520	0.01	0.15	2.7
188678		1.54	0.9	330	9.7	60.7	0.005	2.79	0.12	0.9	0.4	0.4	2400	0.02	0.08	2.8
188679		1.64	1.0	350	11.5	69.2	0.002	2.95	0.12	1.0	0.8	0.4	2640	0.02	0.08	2.8
188680		1.29	1.2	320	30.8	51.7	0.006	3.20	0.10	1.0	2.7	0.4	2620	0.02	0.11	3.1
188681		1.48	2.3	360	12.2	50.8	0.007	3.60	0.10	0.9	2.1	0.4	2850	0.02	0.11	2.8
188682		1.85	2.8	360	21.7	54.8	0.016	3.36	0.11	1.7	3.3	0.4	2030	0.02	0.11	3.4
188683		2.33	2.6	290	39.6	59.1	0.005	2.73	0.19	1.7	2.6	0.5	2360	0.04	0.09	3.1
188684		1.61	1.6	340	142.5	53.0	0.018	2.25	0.21	0.9	3.8	0.4	2110	0.01	0.21	3.0
188685		1.42	1.9	220	17.9	59.9	0.003	1.70	0.29	1.0	1.5	0.4	2130	0.01	0.06	2.5
188686		0.25	30.4	580	38.2	6.3	0.070	0.38	0.97	5.9	0.9	1.4	49.8	<0.01	0.05	1.1
188687		1.09	0.9	380	178.0	46.2	0.010	2.15	0.22	1.0	2.0	0.3	2250	0.01	0.11	3.3
188688		1.06	0.8	370	192.5	47.9	0.011	2.19	0.21	0.9	2.1	0.4	2190	0.01	0.11	3.2
188689		2.28	1.8	420	87.0	65.2	0.019	2.99	0.20	1.0	2.3	0.4	1990	0.01	0.11	3.2
188690		2.47	1.3	430	95.8	68.2	0.021	3.10	0.22	1.1	2.6	0.5	2050	0.01	0.13	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188676		0.099	0.14	1.92	98	4.72	5.27	43	2.8
188677		0.106	0.15	1.69	116	4.80	5.56	58	2.7
188678		0.090	0.12	1.72	101	3.96	6.80	40	3.3
188679		0.091	0.13	1.82	102	3.70	7.22	36	4.1
188680		0.101	0.10	2.03	96	2.56	6.67	52	4.7
188681		0.104	0.10	2.01	100	4.35	6.32	34	5.3
188682		0.116	0.10	2.47	99	3.63	8.06	38	6.7
188683		0.110	0.13	2.68	101	2.51	9.22	65	4.5
188684		0.078	0.13	2.34	73	1.13	8.53	59	2.2
188685		0.085	0.12	2.38	74	1.54	9.25	34	2.3
188686		0.162	0.16	0.35	68	7.17	8.33	291	8.3
188687		0.058	0.10	2.39	86	1.08	8.77	375	1.8
188688		0.059	0.11	2.39	87	1.06	8.83	430	1.8
188689		0.100	0.15	2.40	110	1.87	9.06	397	2.1
188690		0.103	0.16	2.48	115	1.87	9.54	397	2.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111856

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

CERTIFICATE TR13111857

Project: Galore Creek

P.O. No.: 13053

This report is for 95 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
174990		4.44	0.499	31.6	2.29	20.8	1.0	<10	30	0.26	0.70	3.43	9.47	69.0	110.0	66
174991		<0.02	0.593	27.7	2.29	20.6	0.5	<10	30	0.26	0.71	3.43	9.49	68.4	109.0	66
174992		4.14	0.200	11.90	1.71	13.2	0.3	<10	40	0.32	0.92	3.70	2.84	49.5	52.2	43
174993		3.07	0.936	34.4	0.80	12.4	0.2	<10	20	0.20	0.85	3.56	3.96	42.6	83.3	34
174994		3.14	0.152	18.70	1.80	19.1	<0.2	<10	30	0.24	1.45	4.73	3.93	65.4	50.4	76
174995		2.21	0.044	0.53	0.82	3.6	<0.2	<10	60	0.61	0.38	3.65	0.13	29.8	14.0	2
174996		4.14	0.181	23.8	0.50	15.9	0.2	<10	30	0.10	0.69	5.15	1.57	63.8	61.2	19
174997		4.62	0.203	17.20	1.30	16.4	0.6	<10	30	0.15	0.66	5.20	2.00	58.4	61.5	35
174998		1.22	<0.005	0.04	0.01	<2.0	<0.2	10	50	<0.05	0.01	21.3	0.05	0.41	0.4	<1
174999		3.25	0.063	5.43	1.68	7.7	<0.2	<10	50	0.26	0.63	5.36	0.84	27.1	39.3	50
175000		2.94	0.073	4.36	1.36	4.5	<0.2	<10	40	0.34	0.86	4.77	1.40	20.6	32.6	13
188751		3.16	0.114	7.18	1.22	4.9	<0.2	<10	40	0.31	0.36	4.98	0.88	23.4	32.3	12
188752		1.61	0.086	5.54	0.92	3.3	<0.2	<10	40	0.43	2.06	2.65	2.35	23.7	50.5	2
188753		4.16	0.145	7.88	2.40	10.1	<0.2	<10	50	0.57	0.65	4.99	2.81	32.3	58.2	18
188754		Destroyed														
188755		0.10	0.762	4.09	1.24	15.6	1.0	<10	130	0.20	1.78	0.80	0.42	12.15	11.2	43
188756		Destroyed														
188757		3.01	0.093	6.56	1.89	8.2	<0.2	<10	50	0.49	0.60	5.03	1.52	32.4	92.2	32
188758		4.87	<0.005	0.12	1.76	1.6	<0.2	<10	110	0.26	0.04	2.63	0.10	28.9	21.0	78
188759		3.65	<0.005	0.13	1.75	2.1	<0.2	<10	110	0.25	0.04	2.45	0.12	27.8	20.2	76
188760		4.16	0.151	6.32	2.38	11.6	<0.2	<10	80	1.09	0.46	7.75	2.22	37.8	35.3	52
188761		<0.02	0.165	7.12	2.37	11.1	<0.2	<10	80	1.16	0.42	7.73	2.24	37.4	34.2	52
188762		4.45	0.108	7.74	1.66	6.8	<0.2	<10	40	0.61	0.49	4.63	2.14	25.9	40.1	12
188763		4.48	0.108	5.61	1.99	7.6	<0.2	<10	50	0.68	0.39	4.59	1.06	23.3	41.0	12
188764		4.45	0.118	8.42	2.47	13.0	<0.2	<10	80	1.06	0.06	6.47	3.17	36.7	42.4	38
188765		4.85	0.127	7.43	2.42	12.1	<0.2	<10	80	0.99	0.06	5.53	1.57	34.4	44.1	54
188766		1.91	<0.005	0.02	0.02	<2.0	<0.2	10	40	<0.05	0.01	20.4	0.05	0.44	0.3	<1
188767		4.78	0.085	10.95	2.59	10.5	<0.2	<10	70	1.05	0.11	6.17	5.19	32.4	59.7	34
188768		4.80	0.017	1.24	2.24	5.0	<0.2	<10	70	0.62	0.42	4.63	0.74	15.95	50.6	11
188769		4.41	0.065	7.71	2.09	9.6	<0.2	<10	70	0.72	1.37	6.26	8.11	26.8	47.2	38
188770		4.33	0.026	1.83	2.40	5.7	<0.2	<10	70	0.56	0.07	4.27	0.66	17.30	35.5	12
188771		4.31	0.012	0.90	2.58	4.7	<0.2	<10	70	0.79	0.04	3.95	0.34	16.35	45.3	13
188772		4.19	0.010	0.71	2.45	4.7	<0.2	<10	70	0.93	0.02	4.32	0.34	15.35	42.9	12
188773		0.08	0.760	3.75	1.26	15.8	1.0	<10	130	0.24	1.75	0.81	0.39	12.15	11.7	44
188774		4.11	0.033	2.31	2.62	5.1	<0.2	<10	90	1.02	0.10	4.56	0.53	18.50	83.0	15
188775		3.06	0.102	4.46	2.83	5.3	<0.2	<10	80	1.21	0.09	4.78	0.90	16.80	46.7	17
188776		1.15	<0.005	0.01	0.02	<2	<0.2	20	50	<0.05	0.01	20.1	0.05	0.41	0.5	<1
188777		2.58	0.063	3.04	3.24	6.1	<0.2	<10	100	1.43	0.70	5.08	1.15	18.10	41.5	17
188778		4.73	0.454	8.92	3.71	8.7	0.3	<10	100	1.20	0.11	5.91	1.98	24.8	115.0	17
188779		4.65	0.197	5.73	3.72	10.0	<0.2	<10	130	1.84	0.12	8.38	3.15	32.1	86.7	11

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
174990		3.80	>10000	7.27	13.30	0.25	0.14	0.01	0.216	2.99	47.3	61.0	3.77	1940	3.36	0.03
174991		3.90	>10000	7.29	13.45	0.27	0.13	0.02	0.226	2.98	48.3	60.4	3.80	1940	2.97	0.03
174992		2.27	>10000	4.56	9.31	0.16	0.11	0.02	0.111	1.89	33.6	50.5	2.17	1500	23.7	0.03
174993		1.02	>10000	6.60	5.21	0.20	0.07	0.03	0.279	0.84	30.0	28.5	0.84	994	6.28	0.03
174994		3.16	>10000	5.85	10.60	0.20	0.12	0.03	0.160	2.18	48.4	60.6	2.68	1900	9.85	0.03
174995		0.54	518	3.21	4.14	0.08	0.09	<0.01	0.010	0.65	18.8	29.7	0.66	1080	0.81	0.04
174996		0.60	>10000	3.75	3.35	0.13	0.08	0.08	0.089	0.64	45.8	20.8	0.73	639	159.0	0.03
174997		1.94	>10000	4.79	9.14	0.17	0.09	0.06	0.092	1.58	41.7	51.4	1.87	1340	14.75	0.03
174998		0.15	35.7	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.6	13.15	422	0.33	0.01
174999		2.49	5420	3.84	12.45	0.12	0.07	0.01	0.029	1.94	16.5	90.8	2.42	1660	103.5	0.03
175000		1.59	3940	3.66	8.22	0.11	0.06	0.01	0.019	1.28	13.2	73.9	1.32	1210	28.8	0.03
188751		1.32	7140	3.32	7.43	0.10	0.06	0.02	0.026	1.14	15.8	68.3	1.28	1160	74.1	0.03
188752		0.63	4790	2.93	4.91	0.08	0.07	0.03	0.019	0.80	14.2	40.1	0.69	616	129.5	0.04
188753		3.47	>10000	5.51	13.85	0.22	0.16	0.02	0.042	2.67	20.5	123.5	2.93	2000	27.0	0.03
188754																
188755		0.40	>10000	2.90	4.81	0.07	0.31	0.10	0.053	0.11	5.3	8.3	0.60	432	342	0.09
188756																
188757		2.80	7620	5.61	12.00	0.19	0.24	0.01	0.028	1.79	20.1	71.1	1.52	1500	18.40	0.03
188758		0.08	99.9	4.13	9.09	0.14	0.51	<0.01	0.023	0.15	13.2	9.1	1.72	644	0.55	0.21
188759		0.11	111.0	3.99	8.71	0.14	0.46	<0.01	0.018	0.16	12.9	7.8	1.68	608	0.38	0.21
188760		3.69	4840	7.08	15.15	0.54	0.81	0.01	0.040	2.19	24.8	88.0	1.88	2450	5.24	0.04
188761		3.65	4840	7.03	15.00	0.63	0.78	0.01	0.038	2.20	24.6	86.8	1.88	2430	5.46	0.04
188762		2.50	5690	5.39	9.67	0.14	0.23	<0.01	0.026	1.44	16.9	55.7	1.01	1220	8.29	0.04
188763		2.91	5550	5.99	11.15	0.15	0.26	<0.01	0.031	1.67	14.4	70.2	1.23	1480	17.55	0.17
188764		4.14	6620	8.28	14.95	0.48	0.68	<0.01	0.039	2.47	25.2	126.0	2.11	2320	4.27	0.06
188765		4.06	8770	9.46	14.60	0.27	0.41	0.01	0.042	2.56	22.5	133.0	2.19	2170	3.00	0.05
188766		0.10	15.5	0.07	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.7	12.85	438	0.09	0.01
188767		4.03	8540	8.70	14.05	0.46	0.60	0.01	0.054	2.48	21.7	125.5	2.11	2380	4.94	0.12
188768		3.05	984	5.25	10.65	0.16	0.26	<0.01	0.007	1.60	10.0	77.9	1.04	1820	10.95	0.56
188769		3.55	6390	7.52	12.00	0.16	0.28	0.04	0.057	2.14	17.1	110.0	1.80	2310	4.10	0.05
188770		3.53	1560	4.77	10.45	0.16	0.35	<0.01	0.007	1.47	9.5	86.7	1.05	1810	11.10	0.60
188771		2.74	795	4.95	10.15	0.18	0.29	<0.01	0.005	1.41	8.6	86.6	1.01	1580	2.93	1.04
188772		2.56	663	4.39	10.20	0.13	0.30	<0.01	0.006	1.36	8.8	89.3	1.04	1580	6.44	1.02
188773		0.38	>10000	2.83	4.64	0.06	0.32	0.09	0.047	0.11	5.1	8.9	0.59	426	288	0.09
188774		2.96	1655	3.67	10.75	0.21	0.32	<0.01	0.013	1.52	10.7	101.5	1.31	1800	13.70	1.04
188775		3.55	4680	3.74	10.70	0.18	0.29	<0.01	0.028	1.81	11.5	122.0	1.54	1760	3.94	1.02
188776		0.40	7.2	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.02	0.2	3.4	12.30	384	0.10	0.01
188777		2.97	3120	3.95	11.40	0.32	0.69	<0.01	0.026	1.64	12.1	97.9	1.55	1870	5.56	1.61
188778		4.66	9710	6.74	17.05	0.31	0.40	<0.01	0.039	3.36	17.0	186.0	3.27	2550	3.15	0.50
188779		4.64	6930	7.71	17.30	0.56	0.87	<0.01	0.079	3.04	20.9	163.5	2.71	2690	4.67	0.82

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
174990		4.32	26.4	5110	19.8	261	0.004	6.34	0.15	3.3	18.6	1.2	1380	0.01	0.88	8.0
174991		4.06	26.3	5160	19.3	262	0.003	6.30	0.14	3.3	19.1	1.1	1340	0.01	0.89	8.3
174992		3.00	24.0	3450	27.2	160.0	0.024	4.28	0.20	2.6	9.4	0.7	1890	<0.01	0.50	6.0
174993		1.47	59.5	3240	20.5	68.0	0.005	7.39	0.22	1.6	20.6	0.7	1220	<0.01	1.14	5.1
174994		4.43	66.3	5100	62.7	202	0.006	5.86	0.19	3.3	12.1	1.0	1650	<0.01	0.92	7.8
174995		0.38	3.6	1130	15.0	46.5	0.001	1.62	0.30	4.3	2.2	0.2	1660	<0.01	0.19	4.4
174996		0.91	38.6	4400	22.2	44.6	0.201	5.02	0.43	2.7	9.9	0.4	2300	<0.01	0.55	6.8
174997		3.07	71.9	4420	14.8	142.5	0.012	7.02	0.16	3.4	12.6	0.6	1920	<0.01	0.63	7.2
174998		<0.05	0.2	50	0.8	0.5	0.001	0.04	<0.05	0.1	0.2	<0.2	205	<0.01	<0.01	<0.2
174999		1.44	43.5	2490	43.5	168.5	0.066	5.33	0.13	5.9	5.1	0.3	2290	<0.01	0.18	3.3
175000		0.67	12.4	1540	85.3	103.0	0.023	4.70	0.10	3.3	6.8	0.3	2330	<0.01	0.16	2.5
188751		0.74	8.4	1470	9.3	92.2	0.030	4.89	0.17	3.1	5.8	0.4	2480	<0.01	0.20	2.5
188752		0.56	3.7	1020	171.5	52.1	0.073	3.15	0.18	2.2	6.6	0.4	2580	<0.01	0.32	2.9
188753		0.71	17.5	2180	55.7	227	0.016	4.16	0.22	8.7	7.6	0.7	1990	<0.01	0.37	3.0
188754																
188755		0.19	33.5	520	7.7	4.4	0.173	0.83	1.68	4.6	2.1	0.8	42.7	<0.01	0.40	1.3
188756																
188757		1.61	18.7	2280	38.9	160.0	0.013	6.38	0.11	8.3	9.2	0.8	2280	<0.01	0.35	3.2
188758		0.26	37.0	1590	7.4	4.7	<0.001	0.31	0.18	5.9	0.5	0.7	162.5	<0.01	0.01	2.0
188759		0.27	37.0	1640	10.1	5.5	0.001	0.25	0.05	5.8	0.7	0.6	166.0	<0.01	0.01	1.9
188760		1.61	17.2	2490	83.6	206	0.003	2.87	0.10	24.8	6.4	1.6	1640	0.01	0.24	3.5
188761		1.60	16.5	2470	76.8	201	0.003	2.85	0.10	24.4	5.8	1.5	1675	0.01	0.21	3.4
188762		1.28	14.6	1340	58.1	129.5	0.009	6.09	0.17	5.4	8.0	0.8	1940	<0.01	0.24	2.2
188763		1.42	16.5	1440	45.2	152.5	0.024	6.11	0.13	3.3	7.6	0.7	1820	0.01	0.33	2.3
188764		1.03	23.4	2550	6.5	224	0.003	3.23	0.09	16.9	5.6	1.4	1720	0.01	0.14	3.4
188765		0.78	29.4	2780	4.8	231	0.003	3.68	0.07	16.8	5.4	1.1	1865	<0.01	0.23	3.5
188766		<0.05	0.2	40	0.8	0.5	<0.001	0.03	<0.05	0.1	<0.2	<0.2	190.0	<0.01	0.01	<0.2
188767		1.16	26.7	2570	8.9	221	0.005	3.56	0.07	16.8	8.6	1.2	1505	0.01	0.28	3.3
188768		1.27	9.8	1050	238	136.5	0.028	5.05	0.09	6.7	3.8	0.6	2670	0.02	0.43	2.0
188769		0.86	23.6	2210	330	195.0	0.005	4.41	0.13	12.4	9.2	0.9	3200	<0.01	0.58	2.5
188770		1.27	9.6	1120	13.2	150.0	0.024	4.46	0.09	6.8	3.1	0.7	2560	<0.01	0.13	1.8
188771		1.32	8.4	1040	10.6	141.0	0.007	4.98	0.07	7.0	3.8	0.5	2690	0.01	0.21	1.9
188772		1.38	6.9	1050	5.0	137.5	0.018	4.82	0.09	7.1	3.5	0.5	2420	0.01	0.22	1.9
188773		0.20	31.9	520	7.4	4.7	0.149	0.80	1.76	4.9	2.2	0.8	43.5	<0.01	0.35	1.1
188774		1.02	11.3	1090	19.4	162.5	0.035	3.70	0.08	8.2	3.7	0.5	2630	0.01	0.16	1.9
188775		0.88	12.7	1070	16.5	187.0	0.009	3.35	1.51	8.5	3.1	0.6	2520	0.01	0.21	1.9
188776		<0.05	0.6	40	9.8	1.4	<0.001	<0.01	0.08	0.1	<0.2	<0.2	172.5	<0.01	0.01	<0.2
188777		0.84	11.6	1090	113.0	170.0	0.004	2.46	0.09	9.9	4.0	0.8	2280	0.01	0.19	2.4
188778		1.07	12.3	1420	19.7	312	0.003	3.36	0.07	9.7	7.2	1.3	2160	<0.01	0.25	2.2
188779		0.64	11.7	2070	28.6	285	0.003	3.20	0.06	18.1	6.3	2.0	2080	0.01	0.19	3.0

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
174990		0.232	0.35	4.29	128	0.79	12.70	1320	2.9	2.88
174991		0.228	0.35	4.10	128	0.66	12.60	1310	2.8	2.84
174992		0.153	0.22	5.19	94	0.65	10.60	384	2.3	1.405
174993		0.060	0.10	3.24	55	0.46	8.92	398	1.5	3.26
174994		0.171	0.26	5.66	99	0.89	9.11	459	2.5	2.37
174995		0.027	0.07	2.55	73	0.55	9.05	63	2.2	
174996		0.036	0.06	4.62	34	0.43	12.60	185	1.6	1.350
174997		0.113	0.17	6.05	85	0.49	10.50	273	2.2	1.725
174998		<0.005	0.02	0.41	2	<0.05	0.27	11	<0.5	
174999		0.120	0.20	5.06	127	0.29	8.85	160	1.6	0.496
175000		0.073	0.15	2.54	80	0.24	8.25	145	1.3	
188751		0.060	0.13	1.96	73	0.23	8.96	121	1.6	0.671
188752		0.034	0.08	2.42	43	0.26	7.39	250	1.8	
188753		0.143	0.29	3.01	174	0.56	12.15	289	4.3	0.960
188754										
188755		0.113	0.08	0.40	51	32.7	7.78	66	8.7	1.035
188756										
188757		0.154	0.24	3.14	202	1.99	12.50	171	5.8	0.737
188758		0.310	0.02	0.56	95	0.18	7.96	71	17.2	
188759		0.295	0.02	0.55	91	0.14	7.39	66	14.9	
188760		0.248	0.30	4.45	502	1.26	21.7	282	26.1	
188761		0.249	0.31	4.33	494	1.24	21.5	287	26.4	
188762		0.130	0.20	2.80	170	1.20	7.54	207	5.3	0.535
188763		0.148	0.22	4.00	202	1.92	7.92	166	5.8	0.510
188764		0.230	0.30	4.71	468	1.15	18.00	318	20.9	0.612
188765		0.207	0.30	4.24	477	0.94	13.25	260	11.1	0.802
188766		<0.005	0.02	0.46	3	<0.05	0.31	12	<0.5	
188767		0.227	0.31	5.15	463	1.16	15.20	471	19.2	0.818
188768		0.150	0.21	3.27	238	1.83	6.57	146	5.8	
188769		0.174	0.29	4.14	307	0.88	11.00	669	7.1	0.616
188770		0.151	0.22	3.09	221	1.99	6.76	141	8.1	
188771		0.146	0.20	3.01	201	2.33	6.68	97	6.9	
188772		0.140	0.21	3.20	189	2.47	6.82	96	6.7	
188773		0.116	0.09	0.38	53	36.3	7.20	63	9.3	1.095
188774		0.154	0.21	3.42	184	1.76	8.57	129	8.0	
188775		0.161	0.26	4.72	216	1.79	8.67	213	7.0	
188776		<0.005	0.04	0.32	2	0.13	0.31	12	<0.5	
188777		0.179	0.23	5.51	294	4.72	17.05	194	19.7	
188778		0.203	0.42	4.96	435	2.75	20.7	333	12.3	0.941
188779		0.255	0.39	6.23	705	4.07	55.1	476	32.3	0.711

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188780		4.54	0.426	11.40	3.27	9.9	0.3	<10	110	1.17	0.78	8.38	8.83	33.1	92.6	7
188781		4.33	0.508	10.75	3.49	27.4	0.3	<10	100	1.17	0.15	6.51	6.78	39.8	99.7	4
188782		4.62	0.143	9.60	4.27	15.5	<0.2	<10	100	1.11	0.64	6.03	7.05	30.0	96.2	3
188783		5.21	0.102	9.76	4.53	10.3	<0.2	<10	110	1.42	0.44	6.31	8.11	30.6	93.0	3
188784		<0.02	0.083	8.80	4.58	10.2	<0.2	<10	120	1.49	0.46	7.69	7.64	29.8	88.7	3
188785		4.80	0.123	12.95	3.54	11.8	<0.2	<10	90	1.15	0.44	5.86	9.44	35.8	94.9	2
188786		4.73	0.287	11.35	2.77	12.4	0.2	<10	90	0.92	2.62	5.20	7.37	41.5	57.3	3
188787		4.46	0.438	7.29	2.58	10.8	0.3	<10	100	0.91	0.35	6.10	5.70	32.8	105.0	2
188788		4.91	0.292	4.29	2.89	12.3	0.2	<10	90	1.20	0.69	5.73	3.51	32.9	191.0	3
188789		5.07	0.197	4.52	3.39	16.0	<0.2	<10	90	1.34	0.66	6.09	3.24	28.9	307	2
188790		5.01	0.111	2.76	2.92	15.3	0.4	10	80	1.01	0.61	5.21	1.50	32.6	156.5	7
188791		1.19	<0.005	0.02	0.01	<2	<0.2	10	30	<0.05	0.01	21.1	0.05	0.38	0.9	<1
188792		4.62	0.166	3.21	2.78	11.3	<0.2	<10	100	1.02	3.08	5.36	2.11	27.8	69.0	8
188793		4.54	0.125	2.94	3.08	10.3	0.2	<10	110	1.30	0.96	6.07	1.68	30.2	48.0	6
188794		4.91	0.109	1.92	3.25	10.8	<0.2	<10	100	1.23	0.48	5.79	0.82	31.5	37.5	2
188795		4.96	0.155	1.92	3.57	14.1	<0.2	<10	110	1.06	0.18	6.57	0.76	35.6	53.1	2
188796		0.10	0.906	3.95	1.27	15.7	1.1	<10	130	0.23	1.78	0.81	0.37	11.50	12.0	44
188797		4.53	0.088	2.25	3.04	12.5	<0.2	<10	100	1.00	0.25	6.34	0.84	35.2	51.8	2
188798		4.94	0.061	1.91	2.60	14.5	<0.2	<10	90	1.21	0.46	5.52	1.34	38.1	94.7	5
188799		4.62	0.048	1.36	2.42	13.7	<0.2	<10	90	1.33	0.64	6.40	0.44	36.4	50.7	5
188800		4.84	0.038	1.20	2.44	12.2	<0.2	<10	110	1.24	0.83	6.02	0.46	34.0	38.4	2
188801		4.03	0.163	5.74	2.99	19.3	0.4	<10	90	1.29	0.28	7.04	3.56	43.0	46.1	6
188802		3.06	0.017	1.17	3.29	5.4	<0.2	<10	230	1.93	0.11	4.57	0.68	24.5	16.1	5
188803		5.23	0.079	8.60	4.45	21	<0.2	<10	190	1.50	0.21	10.00	4.40	54.6	76.1	13
188804		<0.02	0.068	8.30	4.45	22	<0.2	<10	210	1.62	0.19	10.25	4.16	55.1	74.5	13
188805		4.79	0.078	4.93	2.83	18.6	<0.2	<10	90	1.11	1.54	6.79	2.67	46.3	83.0	5
188806		4.34	0.048	6.50	2.90	21.5	<0.2	<10	60	0.83	2.73	5.54	2.54	52.3	94.8	4
188807		4.94	0.057	2.73	2.80	17.6	<0.2	<10	80	2.03	0.69	6.40	1.77	42.2	68.4	6
188808		4.89	0.066	4.00	3.25	19.0	<0.2	<10	120	1.86	5.28	8.14	1.28	42.9	56.3	5
188809		4.88	0.089	4.03	2.88	17.0	<0.2	<10	110	1.19	1.06	5.30	1.97	44.8	38.7	4
188810		Destroyed														
188811		Destroyed														
188812		4.59	0.023	1.73	2.85	16.3	<0.2	<10	100	1.07	1.69	6.90	2.19	32.7	43.9	19
188813		4.82	0.023	2.24	2.73	18.6	<0.2	<10	90	0.67	1.33	8.80	4.17	36.2	59.3	2
188814		6.26	0.039	1.53	2.74	16	<0.2	<10	90	0.83	0.86	11.15	1.12	35.2	12.9	2
188815		6.19	<0.005	0.35	1.16	1.7	<0.2	<10	230	1.10	0.51	3.23	2.28	20.0	8.3	4
188816		6.39	<0.005	0.19	1.07	2.0	<0.2	<10	230	0.99	0.17	3.11	0.20	21.3	8.1	4
188817		4.30	0.005	0.10	0.83	1.7	<0.2	<10	370	0.91	0.05	3.70	0.16	20.9	7.6	4
188818		0.09	0.255	0.64	1.89	18.6	0.2	<10	230	0.28	0.32	1.01	0.88	11.80	11.3	36
188819		4.25	<0.005	0.04	0.71	1.8	<0.2	<10	350	0.77	0.04	3.08	0.08	21.6	7.7	3

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188780		4.32	>10000	7.59	16.95	0.42	0.84	0.01	0.101	2.96	20.9	154.0	2.87	2930	3.10	0.29
188781		4.96	>10000	7.53	18.45	0.30	0.56	0.09	0.083	3.49	26.5	181.5	3.43	2750	3.71	0.13
188782		5.81	>10000	8.03	20.3	0.51	1.03	0.01	0.054	3.59	20.1	191.0	3.83	3110	5.98	0.68
188783		4.86	>10000	8.43	20.8	0.55	1.20	<0.01	0.060	3.46	19.9	184.5	3.60	3110	5.37	1.12
188784		4.67	>10000	8.61	20.5	0.60	1.29	0.01	0.060	3.46	19.2	179.0	3.55	3240	5.54	1.19
188785		4.29	>10000	7.80	18.10	0.41	1.05	<0.01	0.053	2.98	23.3	147.0	2.86	2930	9.75	0.67
188786		3.89	>10000	6.05	15.20	0.23	0.49	<0.01	0.030	2.57	28.4	118.5	2.27	2580	19.30	0.25
188787		3.92	8900	7.42	15.70	0.24	0.40	<0.01	0.019	2.63	21.3	113.0	2.18	2630	22.8	0.15
188788		4.87	5090	10.30	16.00	0.28	0.45	<0.01	0.028	2.87	22.0	140.0	2.50	2600	7.23	0.29
188789		5.88	5200	11.05	18.80	0.26	0.46	0.01	0.040	3.52	20.5	171.5	3.26	2880	5.93	0.58
188790		8.63	2780	8.54	15.50	0.21	0.36	<0.01	0.021	2.96	23.5	134.0	2.52	2380	12.30	0.33
188791		0.10	12.1	0.07	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.7	12.70	392	0.14	0.01
188792		6.09	3440	7.46	14.20	0.18	0.26	0.03	0.025	2.79	18.8	112.5	2.29	2280	6.35	0.67
188793		8.30	2960	8.40	15.45	0.24	0.40	<0.01	0.027	3.14	21.3	125.5	2.77	2640	4.80	0.37
188794		6.15	2350	8.70	15.50	0.22	0.29	<0.01	0.033	3.43	23.1	141.0	3.12	2730	4.45	0.23
188795		5.69	2710	9.89	16.40	0.41	0.54	<0.01	0.046	3.50	24.4	157.5	3.26	2870	4.35	0.33
188796		0.40	>10000	2.87	4.65	0.07	0.32	0.08	0.046	0.11	5.3	10.0	0.59	432	277	0.09
188797		5.45	2690	8.34	14.95	0.26	0.45	<0.01	0.034	3.20	24.3	149.0	3.10	2620	7.69	0.17
188798		5.22	2170	9.77	13.85	0.17	0.26	<0.01	0.022	2.85	26.6	143.5	2.69	2430	48.2	0.08
188799		4.81	1405	8.80	13.65	0.27	0.37	<0.01	0.047	2.61	25.1	130.5	2.44	2610	2.09	0.09
188800		5.07	1155	7.71	14.05	0.25	0.30	<0.01	0.043	2.75	24.2	113.0	2.57	2840	0.91	0.11
188801		4.88	6320	8.55	15.35	0.36	0.66	<0.01	0.123	3.07	31.0	142.0	3.05	2990	2.42	0.24
188802		3.44	1220	4.49	11.90	0.42	1.22	<0.01	0.043	1.48	14.5	68.0	1.34	1460	2.45	1.64
188803		6.10	7860	10.50	18.05	0.78	1.16	0.01	0.099	3.24	34.4	170.0	3.15	3160	5.74	1.06
188804		6.03	7210	10.50	17.65	0.77	1.18	0.01	0.105	3.21	34.5	165.0	3.07	3190	5.70	1.13
188805		6.92	3960	8.62	15.30	0.41	0.63	<0.01	0.054	3.03	31.8	135.0	2.98	2730	2.57	0.22
188806		6.59	4510	8.59	16.55	0.31	0.45	<0.01	0.044	3.46	35.6	147.0	3.78	2730	4.33	0.10
188807		7.08	2690	9.46	16.45	0.28	0.48	0.01	0.060	3.37	27.4	171.5	3.53	3120	1.41	0.24
188808		9.12	2170	8.72	17.20	0.30	0.42	<0.01	0.062	3.74	28.8	188.0	3.81	3680	0.60	0.21
188809		7.53	3020	6.61	14.95	0.28	0.50	0.01	0.068	3.29	28.8	138.0	3.35	3040	2.23	0.08
188810																
188811																
188812		6.44	1105	7.94	16.90	0.32	0.50	0.01	0.064	3.13	20.9	134.0	3.06	3490	2.86	0.03
188813		4.79	1590	7.05	14.35	0.34	0.71	0.01	0.057	2.71	22.7	140.0	2.52	2780	2.44	0.04
188814		4.74	985	6.55	12.95	0.56	1.03	0.01	0.059	1.84	19.6	111.5	1.59	2390	3.93	0.49
188815		2.25	92.8	2.83	6.67	0.15	0.78	0.01	0.029	0.93	12.3	29.7	0.77	841	4.62	0.19
188816		2.53	52.5	2.73	6.64	0.15	0.93	<0.01	0.024	0.92	14.0	26.8	0.77	858	2.23	0.08
188817		1.84	44.4	2.66	5.14	0.08	0.47	<0.01	0.022	0.77	13.3	19.6	0.74	883	2.42	0.07
188818		0.47	2000	3.32	6.32	0.08	0.29	0.10	0.082	0.16	5.0	13.1	0.83	464	146.0	0.12
188819		1.25	23.4	2.63	4.13	0.06	0.29	<0.01	0.025	0.61	13.5	14.7	0.75	819	2.59	0.08

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188780		0.96	6.8	2350	199.0	284	0.002	4.52	0.10	17.7	11.9	1.7	2570	0.01	0.49	2.8
188781		0.92	8.1	2400	29.9	324	0.001	4.05	0.49	14.4	12.8	1.3	1905	0.01	0.35	3.3
188782		0.88	7.5	1750	123.0	327	0.003	3.75	0.11	11.4	9.1	1.5	1715	0.01	0.34	2.9
188783		0.79	9.2	1920	82.3	318	0.002	3.89	0.06	14.1	9.0	1.7	1775	0.01	0.33	3.2
188784		0.80	8.5	1890	87.8	314	0.003	3.72	0.07	14.9	8.5	1.8	1735	0.01	0.34	3.2
188785		1.74	12.0	2450	80.5	278	0.015	4.71	0.08	14.5	11.3	1.2	1975	0.01	0.34	3.1
188786		2.11	10.5	3230	369	245	0.028	3.50	0.09	7.7	12.1	0.7	3070	0.02	0.71	3.6
188787		1.35	11.5	1920	66.2	242	0.015	3.15	0.10	13.2	10.9	0.8	2150	0.01	0.33	2.6
188788		1.30	8.8	2050	108.0	270	0.016	4.81	0.10	17.2	13.9	1.0	1730	0.01	0.24	2.8
188789		0.77	10.3	1800	55.9	324	0.015	5.57	0.12	18.9	14.7	0.9	2040	<0.01	0.21	2.4
188790		0.83	7.1	2290	91.3	278	0.014	4.15	0.13	14.6	7.8	0.8	1835	<0.01	0.18	2.5
188791		<0.05	0.3	50	0.9	0.9	<0.001	0.01	<0.05	0.1	0.5	<0.2	228	<0.01	0.01	<0.2
188792		0.99	6.5	1970	37.1	259	0.008	3.52	0.18	14.2	7.0	0.7	1790	0.01	0.16	2.2
188793		1.12	7.0	2180	81.8	294	0.009	4.50	0.13	16.9	5.7	1.0	2140	0.01	0.12	2.5
188794		0.86	3.9	2400	39.3	315	0.007	4.25	0.12	14.2	6.5	1.0	1915	0.01	0.11	2.6
188795		1.01	4.1	2370	11.1	321	0.009	5.25	0.09	12.7	8.7	1.7	1735	0.01	0.13	3.2
188796		0.22	33.3	530	7.3	4.9	0.151	0.81	1.76	5.1	2.5	0.8	44.7	<0.01	0.36	1.1
188797		1.25	3.7	2330	20.7	301	0.010	4.56	0.10	9.9	6.3	1.2	2430	0.01	0.16	2.5
188798		1.70	5.6	3050	31.1	278	0.039	4.71	0.14	8.9	7.9	0.6	2020	0.01	0.18	2.8
188799		1.16	7.6	3230	56.0	255	0.004	3.88	0.10	23.6	4.1	1.0	2250	<0.01	0.20	2.8
188800		1.05	3.6	2750	128.0	265	0.002	2.90	0.11	20.9	2.9	1.0	2390	<0.01	0.16	2.5
188801		1.77	19.5	3150	44.3	285	0.002	3.31	0.10	25.3	5.1	1.5	1915	0.01	0.30	3.4
188802		1.04	7.9	1590	22.3	140.0	0.002	1.63	0.13	10.5	1.3	0.8	1255	0.01	0.07	2.5
188803		1.25	17.2	3510	25.3	298	0.003	3.67	0.06	21.6	8.1	3.2	1615	0.01	0.17	4.7
188804		1.47	17.0	3530	28.0	280	0.005	3.61	0.06	21.2	8.1	3.2	1615	0.01	0.15	4.7
188805		1.28	8.5	3560	174.0	276	0.003	4.14	0.09	18.9	7.4	1.5	1790	0.01	0.25	3.2
188806		1.44	10.2	4370	330	314	0.004	5.67	0.09	17.9	12.9	0.9	1490	<0.01	0.39	2.8
188807		0.92	10.9	3450	74.7	312	0.007	3.48	0.09	20.7	4.7	1.1	1450	<0.01	0.19	2.5
188808		0.64	8.7	3340	673	353	0.002	2.56	0.09	26.3	6.0	1.1	1705	<0.01	0.37	2.7
188809		1.16	9.1	4140	146.0	306	0.003	2.44	0.12	22.4	3.9	1.0	1480	0.01	0.16	2.8
188810																
188811																
188812		0.87	8.7	2770	485	308	0.008	3.06	0.29	21.5	5.5	1.3	1530	0.01	0.25	2.3
188813		2.02	9.5	2630	384	253	0.004	4.34	0.18	25.9	6.3	1.4	2550	0.01	0.25	2.4
188814		3.27	6.7	2250	164.5	162.0	0.004	4.04	0.16	22.8	2.6	1.8	2590	0.01	0.13	3.1
188815		1.55	2.8	1010	195.5	77.7	0.007	1.60	0.19	8.7	0.9	0.5	1420	0.01	0.17	3.2
188816		2.06	3.1	1040	33.6	78.7	0.003	1.37	0.25	9.0	1.0	0.5	1215	0.01	0.05	3.4
188817		0.69	2.8	960	16.8	64.6	0.002	0.79	0.29	7.6	0.8	0.4	1680	<0.01	0.03	3.0
188818		0.18	30.3	600	41.9	5.7	0.073	0.39	0.93	6.5	0.5	1.5	51.7	<0.01	0.04	1.0
188819		0.60	2.7	970	4.8	47.4	0.001	0.73	0.24	7.6	0.3	0.2	1355	<0.01	0.02	2.6

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
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VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188780		0.236	0.37	5.80	566	2.93	34.1	1000	30.2	1.270
188781		0.228	0.41	6.08	446	1.39	27.0	812	17.3	1.260
188782		0.234	0.42	4.68	478	1.56	23.8	820	40.3	1.085
188783		0.242	0.42	5.77	549	1.96	26.0	904	47.7	1.160
188784		0.255	0.41	6.08	601	2.36	27.1	875	50.6	1.045
188785		0.245	0.36	5.80	430	1.72	22.1	1020	35.7	1.455
188786		0.208	0.34	5.91	289	1.26	11.45	823	11.0	1.200
188787		0.213	0.32	4.55	333	1.58	15.55	678	10.0	0.867
188788		0.224	0.38	4.15	485	0.69	15.65	467	14.3	0.508
188789		0.248	0.47	3.00	498	1.61	12.20	500	15.0	0.494
188790		0.213	0.46	2.98	453	0.73	10.60	318	11.3	
188791		<0.005	0.02	0.47	2	<0.05	0.26	12	<0.5	
188792		0.213	0.39	4.07	448	1.89	10.05	342	5.4	
188793		0.241	0.51	3.93	540	1.61	11.90	323	10.5	
188794		0.223	0.43	3.88	537	1.10	17.60	286	8.0	
188795		0.235	0.47	4.71	670	2.01	28.1	261	20.1	
188796		0.116	0.09	0.35	52	34.0	7.35	63	9.3	1.035
188797		0.224	0.42	3.81	500	1.38	22.1	289	14.1	
188798		0.211	0.44	4.49	443	0.96	16.00	329	5.7	
188799		0.221	0.40	4.55	652	1.91	20.8	233	10.7	
188800		0.229	0.43	4.33	597	0.63	20.9	254	6.5	
188801		0.275	0.45	5.45	680	1.31	32.2	524	20.3	0.626
188802		0.230	0.32	1.63	262	6.74	17.50	176	44.6	
188803		0.285	0.47	7.79	1040	3.88	61.8	586	45.0	0.769
188804		0.288	0.49	7.80	1060	3.86	62.8	560	43.3	0.680
188805		0.267	0.56	5.52	622	1.91	31.2	400	17.5	
188806		0.257	0.55	3.52	379	0.93	19.45	387	9.7	
188807		0.270	0.60	3.34	574	1.30	20.5	387	11.9	
188808		0.297	0.76	3.43	647	2.06	20.2	376	11.0	
188809		0.299	0.62	4.77	491	1.09	19.40	341	11.1	
188810										
188811										
188812		0.268	0.50	5.08	640	1.57	22.1	445	14.5	
188813		0.275	0.40	5.57	586	2.63	24.0	501	21.1	
188814		0.291	0.26	6.78	725	2.98	26.3	211	37.3	
188815		0.142	0.22	1.69	151	1.04	9.40	216	20.2	
188816		0.144	0.19	1.65	154	1.25	9.70	64	24.9	
188817		0.092	0.19	1.28	127	1.33	8.88	58	11.7	
188818		0.164	0.15	0.30	69	6.91	8.16	270	7.7	
188819		0.067	0.12	1.01	112	1.27	7.66	43	7.9	

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
188820		5.85	0.009	1.20	3.09	9.5	<0.2	<10	100	0.83	0.32	5.95	1.04	29.1	20.8	2
188821		4.45	0.008	1.26	3.14	8.7	<0.2	<10	110	0.92	0.42	5.92	1.39	29.3	19.3	2
188822		4.68	0.008	0.89	3.55	9.6	<0.2	<10	130	1.12	0.19	6.41	0.66	30.1	16.7	2
188823		<0.02	0.008	0.91	3.72	9.7	<0.2	<10	110	1.25	0.20	6.85	0.61	31.3	17.2	2
188824		4.80	<0.005	0.51	4.11	8.8	<0.2	<10	110	1.34	0.30	8.27	0.64	29.9	13.7	2
188825		4.66	0.032	0.82	3.83	12.6	<0.2	<10	130	1.10	0.27	5.63	0.77	29.4	18.3	2
188826		4.56	0.016	2.13	3.92	19.1	<0.2	<10	100	0.84	0.33	6.42	1.28	26.0	25.4	2
188827		4.67	0.009	0.36	4.19	13.1	<0.2	<10	100	1.19	0.12	6.17	0.44	28.9	16.9	2
188828		1.25	<0.005	0.01	0.02	3	<0.2	20	80	<0.05	0.01	20.4	0.10	0.60	0.5	<1
188829		4.42	0.005	0.80	3.96	10.5	<0.2	<10	140	1.59	1.45	6.52	0.27	30.8	9.9	2
188830		4.72	0.010	1.63	3.26	12.6	<0.2	<10	70	0.67	0.20	6.37	0.70	29.0	58.5	23
188831		4.86	0.011	1.82	3.27	12.5	<0.2	<10	130	0.60	0.24	6.13	1.57	28.7	52.4	94
188832		5.13	0.007	1.77	3.80	14	<0.2	<10	150	1.29	1.28	11.10	1.70	37.9	27.8	17
188833		4.57	0.018	1.49	2.04	10.5	<0.2	<10	80	1.04	0.67	8.50	3.91	31.9	22.6	3
188834		4.57	0.011	0.73	3.28	13	<0.2	<10	100	1.21	0.31	10.05	1.51	35.7	14.4	15

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188820		7.13	371	5.06	12.50	0.39	0.83	<0.01	0.043	2.04	16.1	109.0	1.76	1860	5.53	0.77
188821		6.35	625	4.75	10.85	0.53	0.83	<0.01	0.049	1.70	17.5	83.5	1.50	1760	5.68	1.21
188822		5.57	412	5.28	11.40	0.48	1.02	<0.01	0.045	1.73	16.3	90.0	1.71	1840	4.78	1.75
188823		5.72	405	5.58	11.95	0.52	1.16	<0.01	0.044	1.80	17.0	93.6	1.77	1960	4.94	1.85
188824		6.93	234	5.94	13.35	0.57	1.19	<0.01	0.047	1.89	15.3	100.5	1.86	2130	4.50	2.26
188825		9.60	420	5.04	12.55	0.46	1.15	<0.01	0.041	1.92	16.2	97.4	1.91	1810	4.87	2.16
188826		8.33	879	5.72	13.10	0.57	1.01	<0.01	0.047	2.11	14.1	107.0	2.08	2060	4.17	2.00
188827		8.88	293	5.38	11.75	0.50	1.29	<0.01	0.040	1.88	15.2	93.4	1.99	1930	4.71	2.56
188828		0.20	2.9	0.07	0.09	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.9	12.50	427	0.10	0.02
188829		10.15	105.0	5.70	12.10	0.60	1.18	<0.01	0.046	1.80	16.2	91.2	1.73	2070	3.80	2.23
188830		7.21	1080	6.49	12.40	0.50	0.85	<0.01	0.036	2.32	17.4	121.0	2.32	1960	6.00	1.05
188831		7.19	936	6.87	13.55	0.61	0.93	<0.01	0.036	2.50	17.5	163.5	2.61	2190	8.84	0.96
188832		4.27	711	7.88	13.15	0.75	1.11	<0.01	0.061	1.54	20.7	98.7	1.42	2460	6.49	2.07
188833		5.08	757	5.34	10.35	0.29	0.50	<0.01	0.039	1.80	23.7	97.4	1.46	2670	1.35	0.34
188834		5.38	476	7.29	14.90	0.46	0.71	0.01	0.049	2.22	24.2	125.5	1.95	3130	2.73	1.17

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188820		1.11	4.4	2300	68.2	197.5	0.006	2.80	0.10	16.3	1.8	0.8	1570	0.01	0.12	2.3
188821		0.81	4.2	2300	65.2	165.0	0.005	2.24	0.08	14.4	1.7	0.8	1490	0.01	0.09	2.5
188822		1.58	3.8	2260	38.7	165.5	0.005	2.33	0.07	15.4	1.2	0.9	1570	0.01	0.05	2.8
188823		1.15	4.0	2330	44.0	171.0	0.005	2.44	0.06	16.6	0.9	0.9	1635	0.01	0.05	2.9
188824		1.13	4.3	2280	126.5	174.5	0.006	2.63	0.07	17.6	1.7	1.0	1605	0.01	0.09	2.8
188825		1.61	4.5	2450	42.5	184.0	0.006	2.33	0.13	17.2	1.4	0.8	1470	0.01	0.06	2.7
188826		1.29	3.9	2440	44.5	201	0.007	2.91	0.08	16.3	2.3	0.9	1535	0.01	0.06	2.8
188827		0.76	4.2	2450	16.5	173.0	0.007	2.21	0.10	17.2	0.7	0.8	1380	<0.01	0.04	2.7
188828		<0.05	0.4	40	1.5	0.8	<0.001	0.03	<0.05	0.2	<0.2	<0.2	257	<0.01	<0.01	<0.2
188829		1.06	4.1	2340	139.5	173.5	0.005	2.15	0.07	17.6	2.5	1.0	1445	0.01	0.12	3.0
188830		1.08	9.8	2620	24.4	225	0.012	4.43	0.07	16.0	3.9	0.7	1945	<0.01	0.09	2.6
188831		2.63	33.5	2270	44.3	234	0.021	3.19	0.06	26.8	3.8	1.0	1825	0.01	0.09	3.2
188832		4.13	13.9	2110	259	141.0	0.008	3.64	0.08	15.9	4.1	1.8	2450	0.01	0.20	3.9
188833		1.25	6.7	2340	314	181.0	0.003	3.92	0.10	13.9	2.9	0.6	4040	0.02	0.21	2.4
188834		1.58	10.0	2400	157.0	206	0.004	3.69	0.10	18.3	1.6	1.0	3130	0.01	0.16	2.8

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188820		0.240	0.38	4.07	639	0.66	13.30	156	24.8	
188821		0.241	0.35	4.36	664	0.95	12.80	157	25.1	
188822		0.259	0.29	5.70	520	1.57	12.80	143	36.0	
188823		0.281	0.31	6.04	560	1.54	13.65	149	39.3	
188824		0.292	0.32	6.24	458	0.88	14.35	160	44.4	
188825		0.282	0.41	4.90	378	1.56	13.00	168	40.6	
188826		0.264	0.49	5.89	393	1.98	15.65	208	36.1	
188827		0.292	0.46	5.52	354	1.72	12.65	129	45.8	
188828		<0.005	0.03	0.32	3	0.07	0.42	21	<0.5	
188829		0.278	0.42	6.05	450	2.65	16.55	135	41.7	
188830		0.236	0.43	4.68	362	1.90	11.85	178	25.7	
188831		0.275	0.49	5.25	412	2.19	13.20	232	34.0	
188832		0.264	0.33	6.88	686	4.11	22.0	190	44.2	
188833		0.198	0.37	4.67	363	1.77	12.15	390	10.9	
188834		0.257	0.41	4.67	571	4.06	14.20	276	21.4	

Comments: Batch 6...Samples 188754, 188756, 188810 & 188811 were blended during sample preparation.

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111857

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

CERTIFICATE TR13111858

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
173496		4.11	0.074	5.51	2.24	3.1	<0.2	<10	100	0.63	0.18	4.36	4.31	9.16	17.0	2
173497		4.22	0.163	4.99	2.14	6.5	<0.2	<10	50	0.62	0.37	3.71	2.84	23.7	18.7	2
173498		4.15	0.106	4.40	2.29	3.1	0.2	<10	50	0.84	0.36	3.82	3.32	10.75	17.9	2
173499		4.27	0.069	5.53	1.87	3.2	<0.2	<10	60	0.72	0.46	3.71	2.12	9.49	18.2	2
173500		4.04	0.043	1.81	1.52	3.3	<0.2	<10	50	0.38	0.41	3.07	0.77	12.35	14.3	1
174901		4.33	0.036	1.46	1.27	3.5	<0.2	<10	50	0.44	0.58	3.46	0.50	16.05	13.9	1
174902		4.44	0.030	1.86	1.17	5.2	<0.2	<10	40	0.39	0.41	3.70	1.62	17.90	12.7	1
174903		4.40	0.057	3.46	1.77	3.9	<0.2	<10	50	0.71	0.28	3.96	1.15	13.95	21.2	1
174904		4.68	0.087	4.63	2.74	4.2	<0.2	<10	40	1.03	0.32	2.90	1.27	10.35	23.7	1
174905		3.69	0.125	3.87	2.37	3.8	<0.2	<10	50	0.65	0.54	4.18	1.44	12.75	23.9	<1
174906		4.18	0.038	1.40	2.54	2.4	<0.2	<10	50	0.60	0.10	3.47	0.40	9.33	12.0	1
174907		4.30	0.027	0.99	1.70	2.7	<0.2	<10	50	0.69	0.31	3.33	0.13	10.90	29.5	1
174908		0.09	0.253	0.62	1.76	17.6	0.2	<10	220	0.26	0.29	0.96	0.86	10.60	11.2	35
174909		4.17	0.022	0.98	2.30	3.0	<0.2	<10	50	0.53	0.32	3.58	0.12	12.15	34.0	1
174910		4.29	0.009	0.60	1.13	2.7	<0.2	<10	60	0.47	0.28	4.20	0.16	21.3	34.4	<1
174911		4.09	0.029	1.32	0.87	5.0	<0.2	<10	40	0.61	0.92	4.12	0.26	23.2	21.5	<1
174912		1.16	<0.005	0.01	0.01	<2	<0.2	20	50	<0.05	0.02	20.2	0.08	0.39	0.4	<1
174913		4.41	0.036	2.95	1.05	3.9	<0.2	<10	40	0.54	1.87	5.58	0.81	23.5	13.5	<1
174914		4.14	0.022	1.65	2.69	2.3	<0.2	<10	60	0.65	0.67	3.84	0.91	13.15	8.1	1
174915		<0.02	0.024	1.88	2.70	2.4	<0.2	<10	60	0.64	0.64	3.89	1.01	13.80	9.0	1
174916		4.08	0.029	2.02	3.34	2.1	<0.2	<10	50	1.25	1.56	3.16	1.29	9.58	10.1	1
174917		4.07	0.055	4.25	2.74	2.3	<0.2	<10	50	1.33	0.62	3.54	0.98	9.60	8.3	1
174918		4.13	0.030	2.02	2.56	2.4	<0.2	<10	40	1.20	1.14	3.45	1.31	12.85	10.4	1
174919		4.16	0.038	3.02	1.35	2.3	<0.2	<10	50	0.62	0.52	3.93	2.61	21.8	17.9	1
174920		4.26	0.021	2.23	1.57	2.3	<0.2	<10	40	0.58	0.80	4.48	1.48	16.35	19.0	<1
174921		0.10	0.233	0.63	1.75	17.6	<0.2	<10	220	0.24	0.29	0.96	0.84	10.55	11.2	36
174922		4.59	0.009	0.49	1.94	2.1	<0.2	<10	40	0.51	0.29	3.24	0.10	16.50	9.3	1
174923		6.26	0.013	0.57	1.74	1.8	<0.2	<10	40	0.82	0.33	3.93	0.13	14.40	13.2	1
174924		6.37	0.014	1.01	2.52	2.3	<0.2	<10	40	1.34	0.48	4.31	0.25	13.20	15.0	1
174925		6.38	0.011	0.59	2.76	1.9	<0.2	<10	40	0.98	0.28	3.85	0.14	10.40	19.0	1
174926		1.37	<0.005	0.01	0.02	<2	<0.2	10	930	<0.05	0.01	19.60	0.05	0.45	0.4	<1
174927		6.14	0.008	0.41	2.51	2.1	<0.2	<10	60	1.44	0.27	3.20	0.14	13.80	15.8	1
174928		6.38	<0.005	0.31	2.26	2.3	<0.2	<10	70	1.48	0.34	3.06	0.16	20.4	10.0	1
174929		6.74	<0.005	0.31	1.23	2.9	<0.2	<10	60	0.95	0.19	3.41	0.12	25.4	9.0	1
174930		6.45	0.035	1.44	0.75	2.3	<0.2	<10	30	0.75	1.99	4.85	0.16	25.7	8.6	<1
174931		5.95	0.014	0.44	1.27	3.3	<0.2	<10	50	0.99	0.41	4.40	0.09	23.0	11.8	<1
174932		3.93	0.010	0.53	2.62	4.9	<0.2	<10	40	1.94	0.60	4.01	0.08	16.50	11.1	1
174933		4.23	0.042	5.17	1.38	3.6	<0.2	<10	60	1.02	11.15	4.45	0.47	19.60	9.1	1
174934		2.28	<0.005	0.06	1.41	3.1	<0.2	<10	410	1.01	0.16	4.47	0.07	45.2	21.0	72
174935		<0.02	<0.005	0.06	1.36	3.0	<0.2	<10	410	0.98	0.16	4.30	0.07	44.5	20.8	72

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
173496		1.80	6010	1.78	5.37	0.08	0.10	<0.01	0.006	0.66	7.4	43.5	0.45	691	13.10	1.28
173497		2.11	4820	4.52	6.05	0.10	0.14	0.01	0.007	0.77	19.4	49.5	0.56	1010	0.74	0.92
173498		1.39	4500	4.33	6.54	0.07	0.16	0.01	0.007	0.68	8.9	42.7	0.45	774	1.59	1.53
173499		1.11	4140	2.55	4.31	0.12	0.16	<0.01	0.005	0.53	7.4	21.6	0.27	611	2.05	1.21
173500		2.16	1915	3.50	6.12	0.07	0.12	0.01	0.006	0.84	8.9	37.2	0.43	742	2.25	0.53
174901		1.24	1425	3.45	5.82	0.09	0.12	0.01	0.006	0.91	12.5	38.9	0.46	763	4.29	0.11
174902		1.02	1725	4.01	5.41	0.08	0.15	0.01	0.007	0.90	13.7	37.0	0.46	802	6.60	0.07
174903		1.26	3880	2.84	4.41	0.06	0.07	0.02	0.006	0.68	11.1	34.5	0.36	363	10.35	0.87
174904		1.87	4310	3.28	5.54	0.08	0.06	0.02	<0.005	0.66	7.8	32.6	0.36	324	17.80	1.71
174905		2.09	3870	2.76	7.35	0.17	0.06	0.01	0.008	0.89	10.1	44.0	0.76	521	16.65	1.15
174906		1.97	1870	1.45	3.77	0.06	0.04	0.01	<0.005	0.44	7.2	18.7	0.24	132	24.6	1.75
174907		1.06	1320	2.61	3.47	0.05	0.05	0.01	<0.005	0.47	8.1	18.5	0.24	172	27.1	1.07
174908		0.41	1980	3.21	5.42	0.09	0.26	0.10	0.082	0.15	4.7	11.4	0.80	462	119.0	0.11
174909		2.55	1175	2.41	4.39	0.07	0.08	0.01	<0.005	0.56	9.0	24.2	0.27	279	25.1	1.27
174910		0.77	651	2.21	2.89	0.05	0.04	<0.01	<0.005	0.41	16.7	12.1	0.21	398	22.1	0.40
174911		0.31	1145	2.77	3.11	<0.05	0.02	0.01	<0.005	0.44	19.1	14.7	0.21	583	38.5	0.12
174912		0.10	2.5	0.06	0.05	0.06	<0.02	0.01	<0.005	0.01	0.3	3.9	12.70	439	0.10	0.01
174913		0.26	1790	3.42	4.30	0.06	0.04	0.02	0.007	0.52	19.4	17.8	0.33	786	41.5	0.07
174914		2.42	965	2.02	5.27	0.09	0.15	0.01	<0.005	0.75	10.3	28.2	0.47	821	15.60	1.49
174915		2.41	1025	2.08	5.33	0.09	0.14	0.02	<0.005	0.76	11.0	27.4	0.46	822	15.30	1.49
174916		2.68	935	2.09	7.15	0.20	0.12	0.03	0.005	0.98	6.8	38.5	0.72	953	22.9	2.02
174917		1.05	1180	1.62	4.68	0.20	0.11	0.03	0.008	0.52	6.8	19.9	0.32	446	41.2	2.11
174918		1.12	1275	2.54	5.49	0.16	0.17	0.03	0.010	0.65	9.8	26.3	0.47	568	8.29	1.87
174919		0.99	2220	3.65	4.52	0.10	0.16	0.03	0.025	0.60	17.0	21.4	0.37	575	7.15	0.61
174920		1.45	1745	3.98	5.00	0.10	0.21	0.02	0.014	0.71	12.1	29.9	0.43	603	11.90	0.68
174921		0.42	1985	3.18	5.40	0.08	0.25	0.12	0.079	0.15	4.7	11.4	0.79	461	126.0	0.11
174922		1.41	366	2.92	4.59	0.08	0.20	0.01	<0.005	0.53	11.2	20.2	0.30	459	24.7	1.16
174923		1.02	464	2.90	4.67	0.09	0.22	0.01	0.008	0.56	9.8	22.3	0.33	529	10.90	1.07
174924		0.74	842	2.97	5.59	0.15	0.33	0.02	0.013	0.58	8.7	26.2	0.42	686	3.83	1.95
174925		1.65	532	3.07	6.09	0.14	0.19	0.02	0.010	0.59	6.7	24.9	0.38	508	17.45	2.02
174926		0.12	1.9	0.06	0.07	0.05	<0.02	0.02	<0.005	0.01	0.3	3.5	11.85	437	0.06	0.02
174927		0.90	388	2.81	5.98	0.40	0.33	0.01	0.012	0.68	9.5	29.8	0.43	715	3.54	1.83
174928		1.49	170.5	2.78	5.36	0.12	0.26	0.02	0.011	0.71	14.0	24.7	0.46	597	4.84	1.36
174929		0.90	261	2.85	4.13	0.08	0.19	0.01	0.012	0.68	17.0	21.1	0.40	589	4.18	0.41
174930		0.23	1325	2.81	3.29	0.06	0.08	0.02	0.015	0.46	18.5	8.9	0.33	610	3.51	0.05
174931		0.93	413	3.50	4.82	0.09	0.28	0.01	0.019	0.82	13.8	20.8	0.52	746	3.80	0.21
174932		1.62	383	3.39	5.99	0.16	0.31	0.01	0.020	0.75	10.4	26.0	0.55	716	4.14	1.69
174933		0.97	1935	2.94	3.99	0.09	0.16	0.01	0.017	0.58	13.4	12.3	0.35	588	5.27	0.60
174934		0.82	43.1	4.93	8.14	0.12	0.27	0.01	0.042	0.59	23.4	17.6	2.24	738	1.01	0.16
174935		0.76	40.2	4.84	7.77	0.12	0.24	0.01	0.039	0.55	22.8	16.9	2.23	721	0.99	0.15

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
173496		1.30	0.7	480	3.6	54.5	0.003	4.24	0.08	0.8	3.6	0.5	3050	0.01	0.26	2.6
173497		0.96	1.4	1360	13.4	61.3	0.001	6.65	0.10	0.8	5.6	0.5	2270	0.01	0.40	3.8
173498		1.18	1.2	460	14.7	56.2	0.003	7.07	0.11	1.0	6.5	1.4	2090	0.01	0.31	2.0
173499		1.35	1.0	470	9.8	38.4	0.004	4.28	0.08	1.0	3.4	0.4	2980	0.01	0.27	2.5
173500		1.31	1.1	510	9.4	63.5	0.004	4.01	0.10	1.3	1.3	0.5	2730	0.02	0.28	2.0
174901		1.44	0.7	480	9.1	69.0	0.007	3.40	0.17	1.1	3.3	0.3	2850	0.01	0.35	2.2
174902		2.36	0.8	600	10.7	64.5	0.004	4.48	0.17	0.8	2.4	0.4	2620	0.01	0.32	2.2
174903		0.69	0.6	660	7.2	45.7	0.003	4.29	0.11	0.9	1.7	0.2	2710	0.01	0.28	2.2
174904		0.31	0.8	690	7.2	48.6	0.009	4.34	0.09	0.8	2.3	0.4	2420	<0.01	0.34	1.8
174905		0.29	0.8	650	15.5	72.1	0.010	4.29	0.09	1.0	2.4	0.3	2500	<0.01	0.35	1.9
174906		0.23	0.7	500	8.3	28.5	0.016	3.32	0.15	0.7	1.1	0.2	3300	<0.01	0.11	2.0
174907		0.46	0.9	520	7.6	29.5	0.012	3.96	0.11	0.7	1.8	0.3	2780	0.01	0.20	1.8
174908		0.18	29.1	590	40.9	5.2	0.060	0.37	0.86	5.7	0.7	1.2	46.8	<0.01	0.05	0.9
174909		0.31	0.8	490	5.5	41.7	0.010	3.61	0.12	0.9	1.2	0.3	2840	<0.01	0.12	1.9
174910		0.41	0.4	460	10.7	23.1	0.010	3.42	0.10	0.9	1.1	0.2	3060	0.01	0.11	2.4
174911		0.06	0.6	410	24.9	22.6	0.012	4.17	0.23	0.7	1.7	0.3	2730	<0.01	0.29	1.9
174912		<0.05	0.3	40	4.4	0.3	<0.001	0.02	0.08	0.1	<0.2	<0.2	204	<0.01	0.01	<0.2
174913		0.21	0.6	490	67.1	27.7	0.035	6.13	0.16	0.7	2.4	0.3	2860	<0.01	0.30	2.1
174914		0.39	0.6	460	106.0	58.0	0.009	2.77	0.08	1.2	1.7	0.3	3130	<0.01	0.15	2.4
174915		0.41	0.7	450	107.5	57.6	0.010	2.85	0.10	1.2	1.8	0.3	3170	<0.01	0.18	2.3
174916		0.36	0.9	440	157.5	83.1	0.019	2.82	0.07	1.4	2.3	0.4	2630	<0.01	0.27	2.2
174917		0.69	0.7	390	58.4	39.2	0.011	3.22	0.09	0.9	1.5	0.4	2810	0.01	0.22	1.9
174918		0.72	0.6	410	109.5	49.5	0.007	3.62	0.09	1.0	2.3	0.4	2310	0.01	0.24	2.9
174919		1.39	0.6	350	52.8	40.3	0.010	4.32	0.10	0.9	3.3	0.5	2620	0.03	0.18	3.3
174920		1.56	0.5	320	39.8	52.5	0.009	5.11	0.10	1.0	3.7	0.4	2870	0.02	0.21	2.7
174921		0.21	29.1	570	41.6	5.3	0.061	0.37	0.90	5.7	0.8	1.2	47.2	<0.01	0.06	1.0
174922		0.94	0.5	300	11.2	38.6	0.021	4.07	0.11	0.8	1.3	0.4	2380	0.01	0.12	3.2
174923		1.24	0.4	290	12.5	42.5	0.012	4.33	0.09	0.7	0.9	0.4	2540	0.02	0.11	3.3
174924		1.07	0.7	330	26.0	45.4	0.004	4.66	0.09	0.9	1.0	0.4	2500	0.01	0.10	3.7
174925		0.64	0.7	220	12.4	49.0	0.021	4.43	0.08	0.9	1.1	0.4	2370	0.01	0.15	2.5
174926		<0.05	0.4	50	2.0	0.5	<0.001	0.04	0.09	0.1	<0.2	<0.2	267	<0.01	0.01	<0.2
174927		1.05	0.8	290	20.4	56.0	0.003	2.50	0.10	1.2	1.6	0.5	2020	0.01	0.09	3.5
174928		1.07	0.7	240	19.6	54.1	0.004	2.49	0.14	1.3	1.4	0.4	2350	0.02	0.09	3.4
174929		1.07	0.7	320	16.3	42.9	0.005	2.47	0.23	1.1	1.6	0.3	2590	0.02	0.07	3.2
174930		0.17	0.9	250	17.4	23.0	0.005	4.06	0.64	1.0	2.3	0.2	2630	<0.01	0.34	2.9
174931		1.07	1.0	430	5.3	55.9	0.003	3.75	0.32	2.4	1.0	0.4	2710	0.01	0.15	2.7
174932		0.75	0.8	630	8.0	63.8	0.003	4.34	0.12	2.5	1.3	0.5	2140	0.01	0.13	2.9
174933		0.96	0.8	530	24.2	40.0	0.007	3.76	0.25	1.9	6.1	0.3	2210	0.02	0.75	2.8
174934		0.06	42.3	1340	3.3	42.7	<0.001	0.77	0.49	10.9	0.5	0.6	617	<0.01	0.02	2.1
174935		0.05	41.2	1330	3.3	39.7	0.001	0.75	0.46	10.7	0.5	0.5	608	<0.01	0.03	2.0

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
173496		0.084	0.15	3.89	44	1.04	2.58	497	2.0	0.571
173497		0.093	0.15	3.04	102	1.17	6.70	327	2.7	
173498		0.094	0.13	2.56	98	1.25	4.89	381	3.3	
173499		0.097	0.08	3.63	62	1.61	3.79	268	3.4	
173500		0.089	0.11	2.29	133	0.79	5.11	121	2.3	
174901		0.087	0.12	2.25	106	0.63	6.86	89	2.0	
174902		0.094	0.12	1.76	117	0.68	8.53	225	2.0	
174903		0.046	0.08	2.43	69	1.41	4.20	141	1.1	
174904		0.055	0.09	1.81	88	1.92	3.50	169	1.1	
174905		0.057	0.12	2.67	82	1.92	3.81	149	1.2	
174906		0.039	0.04	3.41	49	1.88	2.90	38	0.8	
174907		0.047	0.04	2.68	53	2.06	3.56	19	0.7	
174908		0.156	0.14	0.30	66	6.21	7.91	278	7.0	
174909		0.049	0.06	3.04	74	1.79	4.03	24	1.4	
174910		0.014	0.03	3.14	43	0.50	6.24	19	0.9	
174911		<0.005	0.05	1.73	38	0.28	5.34	38	0.5	
174912		<0.005	<0.02	0.30	3	0.08	0.28	21	<0.5	
174913		0.014	0.06	2.15	50	0.83	6.21	106	0.7	
174914		0.073	0.10	3.05	67	1.25	4.05	124	3.0	
174915		0.074	0.10	3.01	66	1.25	4.17	132	3.1	
174916		0.092	0.13	3.40	91	0.96	3.09	160	2.4	
174917		0.066	0.06	2.72	63	1.71	3.79	134	2.5	
174918		0.086	0.07	2.99	90	1.61	4.85	166	3.5	
174919		0.069	0.06	3.38	96	1.01	6.62	299	3.3	
174920		0.094	0.09	2.55	89	0.99	7.41	146	4.1	
174921		0.158	0.13	0.30	66	6.29	8.10	277	7.0	
174922		0.079	0.05	2.45	81	1.10	6.66	30	3.7	
174923		0.080	0.06	2.56	78	1.30	7.10	34	4.0	
174924		0.095	0.06	2.93	95	1.73	8.94	50	7.3	
174925		0.085	0.07	2.19	105	2.00	6.88	33	3.9	
174926		<0.005	0.02	0.31	2	0.14	0.33	12	<0.5	
174927		0.110	0.07	2.01	153	2.35	8.99	37	6.7	
174928		0.089	0.06	1.77	109	1.32	10.10	35	5.1	
174929		0.058	0.05	1.70	87	0.86	10.25	31	3.9	
174930		0.014	0.03	1.41	71	0.45	8.94	31	1.7	
174931		0.069	0.08	1.92	135	0.81	11.80	28	5.9	
174932		0.103	0.09	1.79	126	1.31	9.99	31	7.7	
174933		0.050	0.06	1.95	84	1.73	8.56	50	4.3	
174934		0.089	0.13	0.66	122	1.57	10.00	50	6.1	
174935		0.080	0.12	0.64	119	1.61	9.58	49	5.6	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
174936		3.63	0.015	0.46	0.41	2.0	<0.2	<10	40	0.54	0.58	3.64	0.55	11.45	11.8	1
174937		4.29	0.010	0.89	0.43	2.1	<0.2	<10	40	0.52	1.38	3.58	0.50	10.10	5.6	<1
174938		4.20	0.007	0.28	0.76	2.8	<0.2	<10	50	0.95	0.20	3.22	0.11	13.35	7.7	1
174939		6.33	0.014	0.39	2.53	5.1	<0.2	<10	60	2.95	0.68	5.08	0.19	21.7	11.8	3
174940		6.26	0.023	0.68	1.82	3.6	<0.2	<10	50	0.94	0.96	2.99	0.21	18.10	10.2	2
174941		6.38	0.020	1.25	0.76	2.9	<0.2	<10	30	0.63	0.40	5.86	0.31	24.1	8.9	1
174942		6.10	0.062	0.84	0.77	2.9	<0.2	<10	40	0.73	0.47	3.30	0.28	25.2	9.8	1
174943		4.90	0.037	2.04	1.70	3.5	<0.2	<10	50	1.26	2.47	4.37	0.68	23.7	9.8	17
174944		3.57	0.025	1.25	2.56	3.5	<0.2	<10	140	2.58	2.01	3.64	0.24	24.4	9.7	1
174945		0.09	0.247	0.64	1.76	17.2	0.2	<10	220	0.26	0.34	0.93	0.81	10.65	11.5	36
174946		3.82	0.023	1.35	2.03	4.2	<0.2	<10	110	2.77	4.10	3.49	0.27	17.35	6.6	3
174947		2.47	0.019	0.49	1.45	3.0	<0.2	<10	70	1.90	0.42	3.01	0.17	13.65	7.6	1
174948		1.76	0.021	0.11	1.76	4.8	<0.2	<10	210	0.93	0.19	2.98	0.11	29.3	21.5	79
174949		3.12	0.014	0.40	1.95	3.1	<0.2	<10	60	1.95	0.40	2.48	0.11	12.80	12.9	1
174950		1.62	<0.005	<0.01	0.02	<2	<0.2	10	90	<0.05	0.01	20.5	0.05	0.53	0.5	<1
174951		5.28	0.010	0.42	2.63	4.7	<0.2	<10	160	2.79	0.57	4.06	0.64	32.6	12.4	1
174952		5.89	0.026	1.62	1.77	4.2	<0.2	<10	90	1.47	3.48	5.33	0.83	33.2	12.5	<1
174953		7.13	0.028	1.70	1.40	3.0	<0.2	<10	50	1.22	2.59	3.66	1.51	13.30	13.9	1
174954		4.31	0.006	0.18	3.63	3.4	<0.2	<10	80	4.02	0.37	4.64	0.14	10.70	6.6	1
174955		4.37	0.007	0.35	4.22	4.0	<0.2	<10	70	4.18	0.88	5.97	0.09	16.20	11.9	1
174956		<0.02	0.010	0.49	4.17	4.0	<0.2	<10	80	4.33	0.90	6.12	0.09	16.60	12.4	1
174957		6.43	0.013	0.84	4.34	4.1	<0.2	<10	90	4.21	1.38	5.86	0.16	22.2	17.3	10
174958		6.41	0.019	1.08	3.00	4.7	<0.2	<10	140	1.55	1.34	4.47	0.40	32.0	12.8	1
174959		4.43	0.019	1.10	2.76	10.2	<0.2	<10	70	1.61	1.03	5.94	0.51	30.3	29.6	136
174960		6.86	0.014	1.76	2.87	8.4	<0.2	<10	50	1.86	3.15	9.61	0.34	35.1	28.0	112
174961		4.71	0.006	0.39	4.50	5.5	<0.2	<10	80	3.00	0.96	8.11	0.15	24.5	19.6	9
174962		4.62	0.074	6.31	1.74	6.9	<0.2	<10	30	1.03	14.15	8.25	2.28	26.2	30.8	23
174963		4.47	0.120	3.29	2.79	7.8	<0.2	<10	40	1.66	0.97	5.19	0.61	35.0	31.9	72
174964		1.13	<0.005	0.02	0.01	<2	<0.2	10	100	<0.05	0.04	20.2	0.06	0.42	0.4	<1
174965		4.55	0.030	1.59	2.74	5.6	<0.2	<10	70	1.80	0.83	7.37	1.00	27.3	25.1	79
174966		4.51	0.037	2.34	2.57	5.6	<0.2	<10	60	1.59	1.00	5.74	1.73	30.7	28.8	70
174967		3.39	<0.005	0.13	2.16	1.7	<0.2	<10	210	0.41	0.07	2.85	0.07	25.7	27.9	53
174968		4.93	0.071	2.00	2.90	6.0	<0.2	<10	130	1.37	1.26	5.83	1.52	30.3	23.9	62
174969		5.21	0.009	0.33	2.61	3.7	<0.2	<10	240	0.65	0.26	3.85	0.17	25.8	27.1	57
174970		0.10	0.245	0.43	0.17	485	0.3	<10	1470	0.16	0.16	1.01	0.44	2.32	7.0	17
174971		4.56	0.056	1.55	2.85	6.8	<0.2	<10	50	1.42	0.77	5.10	1.05	24.6	23.7	58
174972		4.63	0.093	3.83	2.75	7.4	<0.2	<10	60	1.25	1.15	6.08	2.37	26.2	23.8	59
174973		3.19	0.036	2.44	2.92	8.0	<0.2	<10	90	1.38	0.73	5.60	1.13	30.2	15.3	64
174974		3.01	0.016	1.42	2.71	6.9	<0.2	<10	100	1.37	2.48	5.44	0.70	30.6	16.8	62
174975		6.94	0.017	0.48	1.60	5.3	<0.2	<10	380	1.52	0.89	3.87	0.35	31.8	10.3	14

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
174936		0.12	317	1.68	1.17	0.07	<0.02	<0.01	<0.005	0.31	10.5	3.8	0.09	451	8.05	0.05
174937		0.14	342	1.08	1.22	0.06	<0.02	<0.01	<0.005	0.33	8.4	5.2	0.09	324	8.41	0.05
174938		0.43	246	1.63	2.32	0.07	0.03	<0.01	<0.005	0.60	10.2	13.8	0.28	396	6.11	0.07
174939		2.63	303	3.01	7.90	0.24	0.51	<0.01	0.036	1.32	14.2	46.8	1.28	1280	4.24	0.90
174940		2.27	469	2.66	4.99	0.11	0.15	<0.01	0.009	0.74	11.9	20.4	0.52	505	8.59	0.83
174941		0.28	969	2.18	3.05	0.08	0.04	<0.01	0.008	0.42	17.1	7.3	0.25	405	12.90	0.06
174942		0.40	723	2.14	3.26	0.09	0.05	<0.01	0.007	0.55	14.3	10.4	0.24	362	12.90	0.07
174943		2.22	1235	2.74	6.95	0.13	0.12	<0.01	0.020	0.81	14.3	21.2	0.69	761	29.0	0.50
174944		3.41	600	2.64	8.67	0.31	0.83	<0.01	0.024	0.78	14.9	18.8	0.54	994	2.81	1.60
174945		0.44	2010	3.16	5.95	0.12	0.28	0.10	0.088	0.15	4.9	13.0	0.79	460	133.0	0.11
174946		1.64	595	2.07	6.17	0.14	0.36	<0.01	0.014	0.68	10.1	15.5	0.40	692	2.27	1.23
174947		1.32	257	2.55	4.42	0.10	0.12	<0.01	0.006	0.68	9.1	18.2	0.33	615	2.58	0.46
174948		1.70	54.2	4.30	8.79	0.20	1.11	<0.01	0.029	0.91	12.3	20.8	1.88	534	1.55	0.32
174949		1.46	237	2.85	5.07	0.13	0.14	<0.01	<0.005	0.64	8.1	22.6	0.36	572	14.85	1.15
174950		0.11	1.4	0.06	0.08	0.09	<0.02	<0.01	<0.005	0.01	0.3	2.8	12.50	457	0.06	0.01
174951		2.60	129.5	3.29	9.30	0.31	0.99	0.01	0.033	1.04	19.9	29.0	0.77	1480	2.00	1.32
174952		2.81	651	3.14	8.70	0.27	0.62	0.01	0.032	1.10	21.1	35.9	0.77	1490	1.80	0.36
174953		1.50	551	2.48	4.85	0.13	0.18	0.01	0.008	0.72	8.1	28.9	0.36	801	14.90	0.41
174954		2.23	50.8	1.57	7.21	0.22	0.43	<0.01	0.016	0.89	5.7	38.9	0.92	1200	1.93	2.16
174955		4.46	154.0	2.08	8.44	0.38	0.67	<0.01	0.025	1.64	9.4	44.1	2.30	1800	1.05	1.86
174956		4.66	166.0	2.08	8.64	0.41	0.71	<0.01	0.026	1.65	9.7	46.0	2.30	1770	1.06	1.86
174957		6.07	178.5	2.61	10.05	0.34	0.77	<0.01	0.027	2.12	13.6	56.3	2.98	1960	1.53	1.60
174958		3.63	821	3.10	8.46	0.45	1.00	<0.01	0.031	0.99	19.6	30.9	0.86	1100	2.51	1.51
174959		4.54	729	5.33	10.40	0.47	1.24	<0.01	0.043	2.33	17.2	64.3	2.63	2180	1.59	0.20
174960		4.66	525	6.01	11.75	1.02	1.48	0.01	0.065	2.55	19.4	65.3	3.38	3200	2.25	0.05
174961		6.93	58.4	5.31	13.25	0.35	1.41	<0.01	0.048	3.81	15.0	134.5	4.91	3640	1.31	0.23
174962		2.99	3280	6.16	10.25	0.65	0.12	0.04	0.073	1.93	16.0	85.6	2.11	2120	19.45	0.03
174963		4.72	3060	6.77	14.90	0.22	0.23	0.01	0.051	3.15	21.4	111.5	3.45	3320	2.99	0.03
174964		0.08	6.6	0.10	0.07	0.10	<0.02	<0.01	<0.005	0.01	0.3	3.2	12.30	438	0.12	0.02
174965		4.69	1510	6.48	12.05	0.24	0.31	0.01	0.049	3.06	16.6	113.5	3.16	3400	2.02	0.03
174966		4.44	1590	5.55	11.75	0.25	0.42	0.02	0.046	2.66	18.0	89.6	2.65	2920	4.72	0.05
174967		0.56	130.5	6.09	8.97	0.21	0.85	<0.01	0.041	0.39	11.6	19.7	2.16	902	0.43	0.29
174968		4.69	1235	6.19	11.70	0.44	0.79	0.01	0.047	2.63	17.6	83.3	2.68	2350	2.57	0.07
174969		2.05	294	6.32	10.70	0.27	0.93	<0.01	0.038	1.13	12.5	34.3	2.47	1250	0.74	0.23
174970		0.33	33.0	3.00	0.75	0.07	0.43	3.04	0.006	0.07	1.7	2.4	0.03	43	15.30	0.02
174971		4.95	1385	7.25	13.55	0.28	0.40	0.01	0.044	2.82	13.1	95.2	2.79	1900	1.95	0.04
174972		4.95	3450	7.68	13.55	0.35	0.41	0.05	0.047	2.88	14.9	97.3	2.72	2140	7.57	0.02
174973		5.36	1305	6.97	13.20	0.94	0.63	0.02	0.038	3.00	17.4	97.1	2.83	2270	1.58	0.03
174974		4.80	468	6.31	11.35	0.66	0.59	0.02	0.032	2.85	18.4	101.5	2.83	2460	1.22	0.03
174975		2.72	166.5	3.75	7.19	0.14	0.83	0.02	0.021	1.34	19.7	45.2	1.01	1380	2.38	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
174936		<0.05	1.0	350	24.2	13.3	0.007	2.69	0.23	0.7	2.3	<0.2	2990	<0.01	0.20	1.2
174937		0.05	0.4	310	28.7	15.3	0.008	2.29	0.22	0.5	1.7	<0.2	2880	<0.01	0.13	1.2
174938		0.06	0.6	360	6.0	38.6	0.007	2.00	0.30	1.1	1.1	<0.2	2630	<0.01	0.07	1.5
174939		0.77	1.8	660	8.9	119.0	0.006	2.72	0.26	4.0	1.4	0.7	1895	<0.01	0.09	3.5
174940		0.47	2.3	530	13.5	60.0	0.006	2.49	0.26	2.2	1.7	0.3	1885	<0.01	0.18	2.6
174941		0.09	1.4	520	15.0	24.3	0.012	5.13	0.24	1.5	2.0	0.2	2560	<0.01	0.18	2.5
174942		0.21	0.9	460	14.1	32.8	0.012	2.53	0.23	1.3	1.5	0.2	2380	<0.01	0.20	2.8
174943		0.58	7.9	520	43.6	71.3	0.016	3.37	0.26	4.9	2.8	0.4	2330	0.01	0.35	2.8
174944		2.11	1.4	940	41.4	81.4	0.003	1.91	0.23	5.5	1.6	0.6	1285	0.02	0.17	4.7
174945		0.19	28.7	590	41.1	5.8	0.066	0.37	1.02	6.1	0.9	1.4	47.9	<0.01	0.05	1.0
174946		1.91	2.1	540	30.1	59.6	0.004	2.71	0.21	2.7	1.9	0.4	1955	0.02	0.26	4.2
174947		1.25	1.4	460	16.7	53.0	0.003	3.30	0.27	1.3	3.5	0.3	1755	0.02	0.29	2.7
174948		0.20	42.8	1490	12.3	61.8	<0.001	0.48	0.58	9.3	0.7	0.8	218	<0.01	0.06	1.8
174949		0.62	0.9	560	25.3	56.2	0.019	3.39	0.20	1.8	3.8	0.3	1810	0.01	0.18	2.9
174950		<0.05	0.4	50	0.7	0.4	<0.001	0.01	0.13	0.1	<0.2	<0.2	220	<0.01	<0.01	<0.2
174951		2.36	1.9	1320	137.5	101.0	0.001	1.74	0.16	8.2	1.0	0.7	1715	0.02	0.23	5.1
174952		2.52	2.0	1390	149.5	109.0	0.003	2.79	0.20	7.8	2.0	0.7	2470	0.03	0.40	4.9
174953		0.97	1.7	520	330	57.8	0.013	3.50	0.18	1.7	3.8	0.4	2620	0.02	0.53	2.3
174954		0.75	1.5	380	27.3	84.2	0.001	2.52	0.14	1.9	0.5	0.6	1835	0.01	0.07	2.3
174955		0.43	2.7	500	13.2	132.5	<0.001	3.58	0.25	2.3	0.8	0.7	1855	<0.01	0.07	2.5
174956		0.45	2.7	500	13.2	137.5	<0.001	3.38	0.26	2.3	0.7	0.7	1890	<0.01	0.16	2.5
174957		0.54	6.7	690	77.5	173.0	0.001	2.64	0.18	3.9	1.1	0.8	1720	<0.01	0.09	2.6
174958		1.67	2.7	1210	23.9	92.2	0.001	2.16	0.17	7.8	1.8	0.7	1940	0.01	0.17	4.7
174959		0.56	65.5	1760	75.5	217	0.001	2.15	0.17	28.2	1.7	0.8	1525	0.01	0.12	1.2
174960		1.17	53.4	1440	23.2	245	0.002	3.33	0.21	26.3	1.8	1.2	1505	<0.01	0.29	2.4
174961		0.82	6.7	760	24.3	326	<0.001	2.79	0.26	7.6	1.0	1.3	1305	0.01	0.11	2.9
174962		2.10	9.2	1200	215	188.0	0.012	>10.0	0.31	6.7	8.9	0.7	2470	<0.01	1.33	2.5
174963		0.55	24.9	1890	64.9	306	0.006	5.65	0.22	21.2	3.5	0.7	1940	<0.01	0.34	1.8
174964		<0.05	1.0	50	1.8	0.5	<0.001	0.03	0.12	0.1	<0.2	<0.2	248	<0.01	<0.01	<0.2
174965		0.52	38.1	1580	56.8	284	0.007	3.71	0.29	22.7	2.2	0.8	2620	<0.01	0.17	1.4
174966		0.29	45.9	1480	90.1	256	0.008	2.70	0.26	20.9	2.3	0.7	2230	<0.01	0.16	0.9
174967		0.23	17.7	1110	5.0	17.8	<0.001	0.41	0.13	13.3	0.7	0.7	370	<0.01	0.01	1.8
174968		0.42	41.2	1470	110.5	252	0.003	2.66	0.22	24.0	1.8	0.9	1420	<0.01	0.19	1.3
174969		0.25	25.6	1250	13.9	95.5	0.001	1.32	0.18	15.4	0.9	0.8	636	<0.01	0.05	1.9
174970		0.08	11.0	60	15.8	3.2	0.001	0.16	27.7	0.8	2.0	0.7	31.6	<0.01	0.07	0.7
174971		0.64	36.2	1540	41.6	278	0.010	4.37	0.21	18.6	2.2	1.0	1550	<0.01	0.17	1.1
174972		0.85	36.9	1610	27.5	278	0.008	5.07	0.13	21.1	4.3	1.2	1830	<0.01	0.26	1.3
174973		0.66	37.3	1560	47.7	300	0.003	2.13	0.16	23.1	2.2	1.1	1690	<0.01	0.12	1.2
174974		0.74	38.2	1450	74.5	280	0.002	1.99	0.18	22.5	2.0	0.9	1630	<0.01	0.26	1.2
174975		1.83	9.3	1150	36.9	114.5	0.002	0.91	0.27	9.3	0.8	0.6	1360	0.01	0.07	4.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
174936		<0.005	0.02	0.99	9	0.54	4.15	31	<0.5	
174937		0.005	0.02	1.42	10	0.66	3.99	25	<0.5	
174938		0.014	0.06	1.06	21	0.53	5.31	17	0.5	
174939		0.103	0.18	2.41	160	1.20	13.20	69	22.8	
174940		0.072	0.10	1.10	77	1.88	5.26	31	4.7	
174941		0.011	0.04	1.06	43	0.70	5.53	33	0.9	
174942		0.019	0.06	0.91	45	0.43	7.18	29	0.9	
174943		0.060	0.13	1.35	99	1.69	8.59	81	2.9	
174944		0.129	0.20	2.48	125	2.50	11.00	77	29.2	
174945		0.151	0.15	0.33	66	6.59	8.22	279	7.5	
174946		0.093	0.13	2.58	82	3.53	8.00	52	11.4	
174947		0.079	0.11	1.35	76	4.21	6.63	39	1.9	
174948		0.397	0.37	0.90	113	1.13	9.46	66	35.4	
174949		0.081	0.11	1.09	75	4.28	5.35	42	2.8	
174950		<0.005	0.02	0.39	2	<0.05	0.35	11	<0.5	
174951		0.155	0.20	2.02	147	6.76	13.45	167	37.7	
174952		0.154	0.23	2.14	132	2.93	12.60	208	20.5	
174953		0.082	0.12	1.58	66	1.83	6.35	246	3.7	
174954		0.081	0.13	2.15	103	1.30	8.82	90	17.9	
174955		0.095	0.23	1.85	98	0.73	11.25	191	32.2	
174956		0.096	0.22	1.86	97	0.80	11.55	190	32.5	
174957		0.116	0.29	1.81	100	0.94	11.45	205	33.3	
174958		0.148	0.15	2.55	131	1.37	14.15	112	36.5	
174959		0.250	0.36	2.93	221	1.98	14.80	248	37.1	
174960		0.235	0.38	4.37	279	1.97	18.55	273	53.5	
174961		0.208	0.60	2.39	197	1.29	11.35	430	66.7	
174962		0.135	0.38	3.22	172	1.57	10.50	365	3.3	
174963		0.203	0.53	3.68	347	1.54	14.40	243	6.8	
174964		<0.005	0.02	0.80	2	<0.05	0.28	16	<0.5	
174965		0.238	0.49	3.82	359	6.64	13.60	289	9.9	
174966		0.293	0.46	3.68	294	2.93	11.55	336	13.5	
174967		0.504	0.08	0.52	163	0.38	12.10	101	29.0	
174968		0.406	0.47	4.31	288	1.29	12.45	323	27.4	
174969		0.471	0.21	1.83	225	0.57	12.85	146	31.4	
174970		0.011	14.45	1.13	11	33.0	2.20	19	13.7	
174971		0.353	0.46	3.49	403	1.36	12.40	352	12.2	
174972		0.317	0.41	3.87	516	1.21	16.25	416	12.1	
174973		0.403	0.42	4.87	466	0.99	18.30	266	21.2	
174974		0.406	0.38	4.12	328	1.62	13.30	290	19.0	
174975		0.207	0.21	2.55	178	2.03	12.95	122	26.1	

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ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
174976		4.31	0.084	1.86	2.40	30.0	<0.2	<10	100	1.64	0.32	5.95	1.10	29.6	14.3	53
174977		<0.02	0.069	1.66	2.38	21.0	<0.2	<10	110	1.55	0.28	5.76	1.44	29.5	14.0	53
174978		2.44	0.034	1.51	2.24	18.7	<0.2	<10	50	1.24	0.42	4.41	0.62	24.8	29.2	78
174979		4.95	0.011	0.41	0.98	4.3	<0.2	<10	260	1.09	0.36	3.71	0.67	27.6	11.4	9
174980		4.57	0.155	9.59	2.30	13.4	<0.2	<10	40	1.20	0.32	3.45	1.94	25.6	74.5	93
174981		4.38	0.162	6.17	2.27	13.8	<0.2	<10	80	0.97	0.91	9.66	2.23	39.9	40.6	66
174982		4.74	0.170	7.63	2.36	12.7	<0.2	<10	50	1.73	0.53	4.91	1.35	37.6	62.2	124
174983		0.09	0.246	0.77	2.01	18.0	0.2	<10	390	0.48	1.49	1.00	0.10	64.5	15.3	86
174984		4.33	0.153	8.35	2.76	11.6	<0.2	<10	50	1.49	2.09	3.79	2.50	43.1	48.4	150
174985		4.43	0.050	2.75	3.04	7.1	<0.2	<10	80	1.57	2.19	3.39	0.74	33.1	34.6	205
174986		4.66	0.123	5.23	3.03	7.3	<0.2	<10	70	1.25	1.06	4.25	2.36	30.0	46.9	215
174987		4.68	0.200	7.48	3.00	8.0	0.2	<10	70	1.25	0.23	5.54	2.73	35.7	66.0	247
174988		4.71	0.717	25.2	2.24	14.9	0.5	<10	40	0.67	0.37	3.53	10.25	38.1	123.0	137
174989		4.33	0.293	19.70	2.24	15.1	0.2	<10	40	0.39	0.54	3.41	8.52	44.1	87.0	84

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
174976		3.74	1965	8.53	11.30	0.49	0.52	0.03	0.059	2.46	16.2	97.5	2.49	2610	114.0	0.03
174977		3.66	2030	8.33	11.10	0.54	0.53	0.03	0.060	2.40	16.0	90.8	2.46	2500	50.3	0.03
174978		3.83	1330	7.57	11.55	0.24	0.19	0.03	0.033	2.53	14.3	93.8	3.10	3110	41.1	0.04
174979		1.41	210	3.33	4.88	0.10	0.34	0.03	0.019	0.84	17.1	32.6	0.79	1380	1.78	0.04
174980		4.08	>10000	9.10	13.15	0.22	0.12	0.07	0.071	2.90	14.0	88.8	3.39	2560	5.15	0.03
174981		3.76	5510	9.06	13.00	1.84	0.61	0.06	0.085	2.44	20.5	74.2	2.68	3020	10.40	0.02
174982		4.01	6530	10.45	14.70	0.59	0.61	0.05	0.066	2.92	22.0	106.5	3.31	2600	1.88	0.02
174983		10.30	2740	4.01	8.06	0.18	0.42	0.02	0.187	1.12	31.9	31.4	1.19	383	89.4	0.16
174984		5.01	6950	10.45	18.45	0.44	0.29	0.06	0.066	3.43	29.0	140.5	3.92	3310	2.71	0.03
174985		5.11	2310	9.01	20.1	0.22	0.33	0.02	0.017	3.77	19.1	186.5	4.38	2910	0.74	0.03
174986		5.00	6490	12.10	22.8	0.27	0.39	0.02	0.053	3.82	18.4	169.5	4.33	2740	0.39	0.03
174987		4.15	>10000	12.65	22.2	0.51	0.64	0.03	0.087	3.66	21.9	155.5	4.19	3010	0.52	0.02
174988		3.45	>10000	10.25	13.35	0.20	0.08	0.08	0.200	2.99	24.2	119.5	3.64	2100	0.69	0.03
174989		3.25	>10000	6.47	12.65	0.18	0.08	0.05	0.149	2.92	27.7	92.0	3.64	1980	1.29	0.03

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
174976		1.48	30.2	1350	21.5	224	0.003	2.24	0.56	22.6	2.2	1.1	1300	<0.01	0.15	2.2
174977		1.62	29.3	1310	19.8	222	0.003	2.11	0.44	21.2	2.3	1.2	1320	<0.01	0.21	2.2
174978		0.75	37.9	1530	41.6	231	0.003	3.04	0.46	24.3	2.4	0.6	1120	<0.01	0.27	1.5
174979		1.31	5.7	1000	104.0	69.3	0.002	0.98	0.29	8.5	1.0	0.4	1650	<0.01	0.12	3.8
174980		1.99	51.5	2170	13.2	257	0.011	6.86	0.27	17.7	7.4	0.8	1370	<0.01	0.51	1.3
174981		5.03	33.9	2050	57.6	227	0.002	5.31	0.20	24.9	5.9	2.5	2200	0.01	0.38	3.3
174982		2.36	43.0	2300	19.5	263	0.002	6.15	0.21	37.2	7.7	1.5	1040	<0.01	0.52	2.3
174983		0.95	38.4	1020	8.8	130.5	0.002	0.37	0.45	7.6	3.3	4.3	64.3	<0.01	0.08	18.5
174984		1.55	60.5	2190	100.5	326	0.005	5.19	0.30	33.1	6.5	0.8	845	<0.01	0.98	2.0
174985		1.17	47.0	2070	64.6	358	0.001	2.33	0.17	26.5	3.3	0.9	1280	<0.01	0.29	1.8
174986		1.14	49.7	1790	104.5	350	0.001	3.40	0.18	36.9	4.3	1.3	1640	<0.01	0.29	1.8
174987		2.75	42.2	1560	9.8	326	0.001	4.00	0.16	61.8	5.8	2.3	1620	<0.01	0.48	2.7
174988		1.82	33.0	2700	5.6	251	0.001	7.25	0.42	6.6	14.2	0.9	1290	<0.01	1.23	3.0
174989		3.10	21.0	3690	29.3	252	0.003	5.78	0.16	5.1	10.5	0.8	1630	<0.01	0.76	4.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13111858

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
174976		0.334	0.49	6.03	495	1.68	20.3	214	19.9	
174977		0.335	0.42	6.06	487	1.59	20.2	214	19.8	
174978		0.221	0.40	4.02	365	0.93	13.95	283	6.0	
174979		0.087	0.14	2.39	124	1.00	10.80	154	10.3	
174980		0.238	0.37	2.07	329	2.10	10.05	302	2.5	1.110
174981		0.230	0.33	6.04	677	1.01	34.2	324	22.1	0.511
174982		0.252	0.37	2.47	532	1.15	24.5	257	20.2	0.602
174983		0.356	0.64	4.31	113	2.05	17.60	76	11.0	
174984		0.284	0.47	1.96	422	2.03	13.15	441	7.7	0.645
174985		0.274	0.46	1.38	463	0.67	13.45	351	6.3	
174986		0.295	0.41	1.57	573	0.45	15.40	488	8.3	0.588
174987		0.316	0.36	3.17	706	0.72	33.1	541	17.8	1.145
174988		0.173	0.29	1.93	240	0.43	8.79	1490	1.7	2.77
174989		0.192	0.28	2.60	129	0.40	9.71	1280	1.6	2.21

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SUITE 3300, 550 BURRARD STREET
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Finalized Date: 3-JUL-2013
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CERTIFICATE OF ANALYSIS TR13111858

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

CERTIFICATE TR13112840

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 20-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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SUITE 3300, 550 BURRARD STREET
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Finalized Date: 3-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
187901		5.78	0.008	0.27	0.36	4.9	<0.2	<10	40	0.93	0.07	2.07	1.60	29.9	8.1	1
187902		5.01	0.008	0.32	0.47	3.2	<0.2	<10	40	0.96	0.09	2.37	0.75	28.9	8.6	2
187903		1.10	<0.005	0.01	0.01	<2	<0.2	30	120	<0.05	0.02	19.35	0.08	0.78	0.3	<1
187904		7.27	0.009	0.36	0.42	3.5	<0.2	<10	40	0.94	0.06	1.97	0.56	35.2	6.7	3
187905		5.44	<0.005	0.23	0.34	2.9	<0.2	<10	70	0.89	0.13	2.96	0.58	38.3	5.4	<1
187906		8.08	0.010	0.49	0.39	3.2	<0.2	<10	60	0.86	0.29	2.06	0.40	33.8	12.6	3
187907		6.95	0.006	0.41	0.35	2.3	<0.2	<10	130	1.03	0.45	2.87	0.58	34.0	7.3	<1
187908		5.74	<0.005	0.18	0.39	3.0	<0.2	<10	130	0.87	0.19	2.18	0.43	38.7	5.6	1
187909		8.74	0.006	0.22	0.37	2.4	<0.2	<10	280	0.96	0.14	2.75	0.26	47.3	4.9	<1
187910		<0.02	0.006	0.22	0.35	2.5	<0.2	<10	290	0.97	0.14	2.77	0.26	46.9	5.0	<1
187911		8.93	0.011	0.36	0.43	2.5	<0.2	<10	730	1.00	0.15	2.35	0.33	40.6	6.0	3
187912		8.26	0.007	0.44	0.32	2.7	<0.2	<10	940	0.87	0.32	2.19	0.41	32.3	3.9	1
187913		7.05	0.016	0.90	0.43	3.8	<0.2	<10	700	1.04	0.71	2.79	0.84	31.1	3.3	2
187914		9.85	0.009	0.69	0.32	3.3	<0.2	<10	90	0.93	0.64	2.81	0.87	41.8	7.4	1
187915		0.09	0.229	0.63	1.84	18.4	0.2	<10	230	0.25	0.31	1.00	0.78	11.45	11.1	36
187916		9.09	0.023	0.79	0.43	3.3	<0.2	<10	1680	1.27	0.97	2.33	0.87	38.1	5.6	2
187917		7.83	0.009	0.59	0.31	3.2	<0.2	<10	390	0.90	0.68	1.77	0.65	26.9	5.9	1
187918		7.98	0.015	0.41	0.29	2.6	<0.2	<10	900	0.89	0.26	1.95	0.77	32.9	5.1	3
187919		8.76	0.012	0.42	0.30	5.1	<0.2	<10	270	0.83	0.20	1.90	1.08	33.2	5.4	1
187920		9.37	<0.005	0.23	0.35	3.3	<0.2	<10	110	0.87	0.11	2.32	0.40	26.4	6.6	2
187921		3.10	<0.005	0.65	0.76	3.4	<0.2	<10	110	0.90	0.29	2.25	1.57	50.7	9.7	1
187922		8.45	0.007	0.64	0.48	4.8	<0.2	<10	50	0.95	0.59	1.74	3.02	34.3	9.8	2
187923		8.60	0.014	1.53	0.41	5.3	<0.2	<10	70	0.81	2.00	1.57	1.17	36.3	7.3	2
187924		8.69	<0.005	0.16	0.34	3.3	<0.2	<10	90	0.57	0.05	1.44	0.21	35.4	7.0	3
187925		1.44	<0.005	0.01	0.02	<2	<0.2	20	70	<0.05	0.02	19.80	0.07	0.56	1.2	<1
187926		10.08	<0.005	0.16	0.44	2.9	<0.2	<10	110	0.88	0.05	1.93	0.14	32.5	7.4	3
187927		10.84	<0.005	0.22	0.31	4.0	<0.2	<10	110	0.62	0.13	2.14	0.46	35.6	11.7	2
187928		10.20	0.005	0.50	0.36	3.4	<0.2	<10	310	0.69	0.53	3.24	2.23	29.6	10.5	1
187929		10.14	0.005	0.50	0.33	4.4	<0.2	<10	90	0.87	0.23	3.11	1.81	28.4	16.1	<1
187930		<0.02	0.005	0.41	0.31	4.2	<0.2	<10	80	0.85	0.21	3.03	1.69	25.4	14.8	1
187931		9.82	0.005	0.37	0.38	4.7	<0.2	<10	190	0.86	0.26	2.76	2.74	30.5	10.1	1
187932		8.35	0.009	0.16	0.63	4.5	<0.2	<10	830	0.97	0.23	2.93	0.88	25.3	6.5	2
187933		5.46	0.015	0.08	0.82	4.1	<0.2	<10	730	1.09	0.14	2.89	0.73	22.3	7.1	2
187934		9.04	0.014	0.07	0.87	4.2	<0.2	<10	880	0.88	0.07	2.93	1.77	20.2	6.7	3
187935		0.09	0.247	0.75	1.71	19.1	<0.2	<10	220	0.25	0.32	0.92	0.85	10.35	11.2	35
187936		10.23	0.107	0.10	1.54	5.1	<0.2	<10	310	1.26	0.16	1.94	1.11	16.85	7.8	4
187937		10.36	0.203	0.18	1.69	5.5	0.4	<10	250	1.29	0.33	1.79	0.10	15.20	8.2	4
187938		9.21	0.045	0.13	1.44	5.0	<0.2	<10	420	1.06	0.24	2.14	0.09	16.60	8.5	3
187939		9.61	0.013	0.16	1.82	5.7	<0.2	<10	310	1.21	0.30	1.93	0.44	15.00	8.0	4
187940		8.39	0.008	0.14	1.10	4.2	<0.2	<10	380	1.16	0.08	2.14	0.40	19.55	8.0	3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
187901		0.13	126.0	2.53	1.25	0.07	0.03	0.01	0.011	0.32	18.9	5.3	0.23	1980	47.3	0.02
187902		0.16	137.0	3.13	1.63	0.07	0.04	0.01	0.012	0.40	18.1	6.9	0.41	2980	48.6	0.03
187903		0.14	2.0	0.07	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.5	4.3	11.75	469	0.26	0.01
187904		0.18	117.0	2.87	1.26	0.07	0.04	0.01	0.013	0.37	24.3	5.9	0.36	3520	24.6	0.03
187905		0.19	75.6	2.56	1.18	0.06	0.04	0.02	0.021	0.30	27.4	6.4	0.55	2980	10.85	0.03
187906		0.14	176.5	2.81	1.12	0.07	0.03	0.02	0.010	0.35	24.5	5.2	0.40	2190	6.77	0.03
187907		0.22	88.3	2.75	1.46	0.07	0.05	0.01	0.019	0.31	25.2	7.3	0.74	3710	3.83	0.03
187908		0.15	92.5	2.24	1.28	0.07	0.04	0.01	0.013	0.32	28.6	4.5	0.42	2600	3.75	0.04
187909		0.18	107.0	1.80	1.10	0.07	0.04	0.01	0.013	0.33	36.2	5.0	0.24	1930	5.68	0.03
187910		0.17	108.0	1.80	1.05	0.07	0.04	0.01	0.011	0.31	36.0	4.7	0.24	1950	5.95	0.03
187911		0.18	144.0	2.20	1.26	0.06	0.04	0.02	0.009	0.36	29.8	5.1	0.31	1960	2.89	0.04
187912		0.11	121.0	1.41	0.88	0.05	0.03	0.01	0.007	0.29	24.4	3.6	0.22	1460	3.27	0.03
187913		0.17	258	1.71	1.19	0.06	0.05	0.02	0.013	0.36	23.7	5.6	0.20	1520	4.03	0.04
187914		0.14	183.0	2.12	0.89	0.07	0.04	0.02	0.014	0.28	34.9	4.2	0.21	1630	4.13	0.03
187915		0.43	2040	3.26	5.48	0.09	0.26	0.10	0.080	0.16	5.3	11.0	0.81	470	137.0	0.12
187916		0.23	183.5	2.35	1.47	0.07	0.05	0.02	0.013	0.38	28.6	8.3	0.47	2260	2.37	0.03
187917		0.14	217	1.67	0.78	0.06	0.04	0.02	0.009	0.28	19.4	4.0	0.23	1360	16.65	0.03
187918		0.13	181.0	1.40	0.77	0.06	0.03	0.01	0.010	0.27	24.4	3.7	0.19	1110	5.66	0.03
187919		0.12	136.5	1.42	0.77	0.05	0.02	0.01	0.011	0.27	26.1	5.1	0.20	1030	6.13	0.02
187920		0.14	157.0	2.30	1.13	0.05	0.04	0.01	0.010	0.31	16.6	5.3	0.39	1640	2.45	0.03
187921		0.78	263	3.99	5.53	0.08	0.10	0.03	0.019	0.64	37.3	36.6	0.75	2900	2.23	0.02
187922		0.14	167.5	3.01	1.76	0.07	0.06	0.01	0.013	0.38	23.9	8.3	0.34	1590	17.90	0.03
187923		0.18	392	2.72	1.82	0.06	0.05	0.03	0.021	0.34	26.3	7.1	0.34	1630	16.10	0.02
187924		0.16	102.0	1.88	1.09	0.07	0.03	0.02	0.011	0.31	21.8	4.2	0.24	1240	4.83	0.03
187925		0.11	4.8	0.07	0.19	0.15	<0.02	0.02	<0.005	0.01	0.4	3.5	12.05	412	0.25	0.01
187926		0.17	118.0	1.73	1.37	0.07	0.04	0.01	0.012	0.37	20.0	6.5	0.23	1360	2.19	0.03
187927		0.17	152.5	2.36	1.27	0.07	0.06	0.01	0.010	0.28	27.4	7.1	0.39	1780	9.67	0.02
187928		0.13	109.0	2.04	1.21	0.07	0.06	0.03	0.012	0.32	19.5	4.9	0.36	2160	3.13	0.03
187929		0.19	263	3.15	1.30	0.10	0.07	0.02	0.013	0.29	18.1	5.5	0.57	2280	8.23	0.03
187930		0.19	244	3.05	1.23	0.09	0.07	0.02	0.012	0.28	15.9	5.1	0.56	2230	7.98	0.02
187931		0.16	189.5	2.43	1.34	0.09	0.05	0.04	0.010	0.34	18.9	5.4	0.53	1820	5.09	0.03
187932		1.38	33.2	2.15	3.78	0.08	0.28	0.03	0.022	0.53	16.1	12.5	0.55	1200	3.15	0.04
187933		2.58	28.3	2.31	4.95	0.10	0.24	0.02	0.021	0.70	13.4	20.6	0.55	1120	1.42	0.06
187934		2.70	24.6	2.32	5.46	0.09	0.32	0.03	0.023	0.71	12.9	20.5	0.57	1280	0.77	0.07
187935		0.45	1970	3.17	6.12	0.12	0.27	0.10	0.086	0.15	4.8	12.6	0.81	454	133.5	0.10
187936		5.61	40.0	2.36	8.02	0.17	0.58	0.02	0.021	0.93	10.1	50.8	0.61	1190	1.01	0.35
187937		5.79	67.0	2.36	8.48	0.19	0.58	0.01	0.016	0.95	9.0	57.8	0.66	1160	0.65	0.43
187938		3.74	63.8	2.37	7.78	0.14	0.49	0.01	0.019	0.85	9.7	45.9	0.62	1140	0.72	0.37
187939		5.34	36.1	2.27	8.04	0.18	0.62	0.01	0.017	0.91	8.6	53.9	0.66	1170	0.61	0.58
187940		3.70	54.5	2.25	6.04	0.14	0.46	0.01	0.017	0.75	13.3	33.0	0.61	1520	0.96	0.15

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Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
187901		0.05	0.6	430	71.9	14.7	0.086	1.99	0.19	1.4	4.1	<0.2	309	<0.01	0.18	3.6
187902		0.05	0.7	350	108.5	18.4	0.150	2.20	0.12	1.6	3.0	0.2	946	<0.01	0.19	3.4
187903		<0.05	0.5	70	4.6	0.5	<0.001	0.01	0.17	0.1	<0.2	<0.2	197.5	<0.01	0.01	<0.2
187904		<0.05	0.6	330	134.5	15.1	0.067	2.22	0.12	1.5	3.0	0.2	2010	<0.01	0.20	3.6
187905		<0.05	0.4	300	78.8	13.8	0.027	1.08	0.20	1.7	2.2	<0.2	2500	<0.01	0.10	4.2
187906		0.07	0.5	340	127.5	14.8	0.023	1.47	0.14	1.3	3.4	<0.2	2700	<0.01	0.26	3.7
187907		<0.05	0.5	330	202	16.2	0.014	0.87	0.09	2.1	2.1	<0.2	3040	<0.01	0.21	3.9
187908		<0.05	0.4	400	145.5	14.4	0.012	0.80	0.11	1.7	2.7	<0.2	3510	<0.01	0.18	3.7
187909		0.07	0.4	350	113.5	14.6	0.008	0.51	0.09	1.4	2.6	<0.2	3210	<0.01	0.15	4.4
187910		0.07	0.3	360	112.0	13.5	0.008	0.50	0.09	1.4	2.7	<0.2	3220	<0.01	0.17	4.4
187911		0.07	0.4	350	147.5	14.9	0.004	0.35	0.12	1.5	2.1	0.2	3810	<0.01	0.18	5.1
187912		0.05	0.3	360	199.0	10.7	0.005	0.30	0.17	1.4	2.1	<0.2	3880	<0.01	0.21	5.4
187913		0.06	0.4	340	297	14.4	0.006	0.36	0.24	1.5	2.9	<0.2	3320	<0.01	0.39	5.3
187914		0.09	0.4	360	371	11.0	0.007	0.98	0.14	1.2	5.9	<0.2	2780	<0.01	0.55	4.1
187915		0.20	27.1	580	41.7	5.6	0.069	0.37	0.86	5.7	0.7	1.3	50.9	<0.01	0.06	1.4
187916		0.08	0.4	380	514	17.9	0.002	0.27	0.20	1.8	6.9	<0.2	3360	<0.01	0.76	5.5
187917		0.06	0.3	340	441	10.7	0.018	0.46	0.31	1.0	4.5	<0.2	3640	<0.01	0.46	4.4
187918		0.06	0.4	300	221	9.5	0.005	0.34	0.33	0.9	3.4	<0.2	3260	<0.01	0.26	4.7
187919		<0.05	0.4	260	300	9.7	0.004	0.71	1.83	0.8	4.6	<0.2	2940	<0.01	0.30	4.1
187920		<0.05	0.5	340	96.3	12.6	0.004	1.04	0.27	1.3	2.6	<0.2	2470	<0.01	0.17	4.5
187921		0.45	0.5	370	197.5	49.5	0.004	1.81	0.24	1.5	4.2	0.2	2750	<0.01	0.29	5.8
187922		0.10	0.9	540	177.0	19.0	0.025	1.79	0.18	2.4	6.0	0.2	204	<0.01	0.24	3.7
187923		0.13	1.0	450	503	17.6	0.008	1.44	0.45	1.6	5.2	<0.2	1710	<0.01	0.63	4.8
187924		0.06	1.3	330	10.9	12.3	0.009	1.27	0.36	1.1	2.4	<0.2	2880	<0.01	0.11	4.8
187925		0.14	0.7	50	5.0	0.4	<0.001	0.01	<0.05	0.4	0.2	<0.2	203	<0.01	0.01	<0.2
187926		0.07	0.3	300	13.1	15.8	0.002	1.00	0.29	1.1	2.9	<0.2	2430	<0.01	0.08	4.8
187927		0.10	1.8	500	57.3	13.6	0.010	1.09	0.31	2.0	2.4	<0.2	1995	<0.01	0.13	4.0
187928		0.10	0.4	520	427	12.8	0.003	0.56	0.35	2.0	2.5	<0.2	2170	<0.01	0.36	3.6
187929		0.14	0.6	560	272	14.5	0.011	1.41	0.30	2.6	3.5	<0.2	2330	<0.01	0.41	3.5
187930		0.13	0.6	550	254	13.3	0.010	1.36	0.25	2.4	3.2	<0.2	2170	<0.01	0.36	3.2
187931		0.08	0.7	580	328	15.2	0.006	0.85	0.30	2.4	3.5	<0.2	2870	<0.01	0.34	3.7
187932		0.66	1.6	900	124.5	46.1	0.001	0.26	0.32	5.6	0.6	0.2	2450	<0.01	0.21	2.9
187933		0.45	1.6	870	34.4	62.8	<0.001	0.20	0.36	5.7	0.3	0.2	1940	<0.01	0.09	3.2
187934		0.63	1.9	890	26.7	64.5	<0.001	0.27	0.33	5.9	0.4	0.3	2320	<0.01	0.11	2.9
187935		0.24	30.9	570	38.1	5.7	0.065	0.35	0.98	6.1	0.9	1.4	46.4	<0.01	0.05	1.0
187936		1.04	2.3	850	15.9	93.9	0.001	0.48	0.25	6.9	0.4	0.4	1455	0.02	0.51	3.2
187937		1.20	2.5	900	18.2	100.5	0.001	0.58	0.22	6.9	0.4	0.4	1405	0.02	0.98	3.0
187938		1.18	2.3	850	13.3	81.9	0.001	0.78	0.23	7.0	0.3	0.4	1980	0.03	0.64	2.9
187939		1.26	2.5	920	41.1	95.1	0.001	0.89	0.27	7.0	0.4	0.4	1660	0.02	0.62	3.0
187940		1.28	2.2	870	43.3	73.7	0.002	0.82	0.28	6.4	0.6	0.3	1705	0.02	0.25	3.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
187901		<0.005	0.03	1.89	21	0.96	8.17	82	0.9	
187902		<0.005	0.04	2.16	27	0.70	7.67	65	1.0	
187903		<0.005	0.02	0.32	1	0.15	0.38	19	<0.5	
187904		<0.005	0.03	2.18	24	1.01	7.65	65	0.9	
187905		<0.005	0.02	2.46	28	0.36	9.54	85	1.1	
187906		<0.005	0.02	0.73	21	0.42	7.10	79	0.9	
187907		<0.005	0.03	1.66	35	0.17	8.27	98	1.2	
187908		<0.005	0.02	0.99	25	0.15	7.72	65	1.2	
187909		<0.005	0.02	0.59	20	0.36	12.55	41	1.0	
187910		<0.005	0.02	0.57	19	0.37	12.70	41	1.0	
187911		<0.005	0.02	0.97	25	0.48	9.98	63	0.9	
187912		<0.005	0.02	0.61	17	0.26	9.74	67	0.8	
187913		<0.005	0.03	1.19	30	0.37	11.75	77	1.1	
187914		<0.005	0.02	0.79	20	0.44	13.25	72	1.0	
187915		0.166	0.14	0.35	68	6.53	8.69	277	7.3	
187916		0.007	0.03	0.98	38	0.53	8.81	130	1.1	
187917		<0.005	0.02	0.99	17	0.51	7.54	77	0.8	
187918		<0.005	0.02	0.97	12	0.57	9.34	73	0.7	
187919		<0.005	0.02	1.71	12	0.30	7.39	118	0.6	
187920		<0.005	0.02	2.72	22	0.31	8.07	59	0.7	
187921		0.024	0.10	1.70	107	0.73	11.70	157	2.3	
187922		0.005	0.04	1.32	34	1.13	8.72	161	1.9	
187923		0.007	0.04	1.80	44	1.51	8.92	104	1.4	
187924		<0.005	0.03	2.64	16	0.25	5.74	31	0.8	
187925		<0.005	0.02	0.34	3	0.05	0.38	14	<0.5	
187926		<0.005	0.03	1.09	18	0.33	8.98	28	0.9	
187927		<0.005	0.03	1.49	23	0.32	9.03	55	1.2	
187928		0.005	0.02	0.88	28	0.43	12.45	172	1.1	
187929		0.005	0.03	4.08	46	0.55	10.35	155	1.6	
187930		0.005	0.03	3.71	44	0.52	9.76	149	1.5	
187931		<0.005	0.04	0.86	29	0.44	8.51	226	1.2	
187932		0.038	0.17	1.13	79	1.31	10.05	126	8.7	
187933		0.046	0.31	1.48	99	1.21	10.65	139	7.0	
187934		0.063	0.24	1.40	107	1.30	10.35	309	9.1	
187935		0.145	0.14	0.33	64	6.93	8.12	270	7.9	
187936		0.105	0.33	1.33	129	0.95	9.28	232	16.3	
187937		0.108	0.36	1.29	123	1.15	8.53	74	16.2	
187938		0.089	0.26	1.28	111	1.30	9.02	58	13.4	
187939		0.109	0.36	1.12	118	1.46	8.36	101	17.7	
187940		0.077	0.29	1.10	96	1.01	8.84	81	12.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
187941		7.57	0.012	0.12	1.58	5.1	<0.2	<10	280	1.66	0.08	2.45	0.33	19.05	8.5	4
187942		6.36	0.024	0.13	2.32	5.3	<0.2	<10	260	2.06	0.14	2.28	0.34	17.25	8.3	5
187943		1.30	<0.005	<0.01	0.02	<2	<0.2	10	740	<0.05	0.01	20.8	0.06	0.44	1.1	<1
187944		6.95	0.005	0.56	3.28	4.5	<0.2	<10	70	4.54	0.15	2.14	0.53	14.95	12.5	3
187945		6.44	0.005	0.52	2.67	5.8	<0.2	<10	60	3.50	0.16	3.40	1.23	14.20	10.1	1
187946		6.48	0.008	0.65	1.72	4.3	<0.2	<10	60	1.40	0.42	4.01	2.21	16.85	8.9	1
187947		6.55	0.014	1.34	0.58	6.0	<0.2	<10	50	0.88	2.81	4.04	2.73	56.9	11.3	1
187948		6.82	0.008	0.70	0.36	4.5	<0.2	<10	60	0.91	0.83	4.07	2.11	37.5	13.4	1
187949		6.72	0.005	1.34	0.34	5.7	<0.2	<10	60	0.86	1.46	4.11	1.96	18.45	15.5	<1
187950		<0.02	0.005	1.30	0.32	5.4	<0.2	<10	70	0.88	1.59	4.18	1.79	18.00	14.0	1
187951		6.63	<0.005	0.66	0.40	6.8	<0.2	<10	70	0.90	0.22	4.73	0.43	21.9	15.7	<1
187952		6.28	<0.005	1.02	0.36	4.9	<0.2	<10	60	0.64	1.19	4.61	1.29	45.4	12.5	1
187953		6.63	0.007	0.59	0.39	5.1	<0.2	<10	80	0.79	0.26	4.77	0.86	36.7	9.7	<1
187954		5.13	<0.005	0.60	0.59	5.3	<0.2	<10	60	0.88	0.81	6.28	1.18	23.7	8.2	<1
187955		0.09	0.259	0.72	1.78	19.9	<0.2	<10	200	0.28	0.48	1.04	0.98	11.45	11.4	38
187956		6.49	0.009	1.19	1.22	10.0	<0.2	<10	50	1.00	0.28	4.74	1.77	36.8	14.1	3
187957		5.59	<0.005	3.29	0.38	5.3	<0.2	<10	30	1.02	0.07	4.74	0.34	27.5	12.0	<1
187958		6.89	0.009	0.85	0.43	6.2	<0.2	<10	40	1.03	0.45	5.58	0.84	37.8	13.2	1
187959		6.71	0.005	1.34	0.88	5.9	<0.2	<10	40	1.03	2.11	6.26	2.32	32.5	11.7	2
187960		6.72	0.006	0.85	3.26	6.6	<0.2	<10	60	4.74	2.25	5.43	1.54	16.45	12.1	<1
187961		6.10	0.006	0.64	3.53	7.4	<0.2	<10	60	4.34	0.56	5.95	1.42	12.00	12.0	1
187962		6.65	0.008	0.99	3.68	7.2	<0.2	<10	50	4.16	1.60	4.99	1.47	20.7	14.4	1
187963		1.24	<0.005	0.02	0.02	<2	<0.2	30	20	<0.05	0.01	20.6	0.09	0.47	0.4	<1
187964		6.58	0.007	0.66	3.86	7.0	<0.2	<10	50	4.49	0.89	4.34	1.12	11.20	15.5	1
187965		6.49	0.008	0.96	3.48	7.2	<0.2	<10	50	4.16	1.27	4.94	0.96	21.3	16.7	1
187966		6.60	<0.005	0.38	3.41	5.4	<0.2	<10	50	2.58	0.13	6.36	0.23	14.80	18.7	1
187967		6.11	<0.005	0.30	2.58	5.4	<0.2	<10	50	2.31	0.16	6.43	0.17	23.2	21.4	<1
187968		6.47	0.015	0.84	1.09	3.9	<0.2	<10	40	1.15	0.54	4.16	0.35	106.0	29.4	1
187969		6.24	0.037	2.94	2.17	5.8	<0.2	<10	40	1.60	1.57	4.12	1.20	28.7	21.9	<1
187970		<0.02	0.034	3.10	2.14	5.8	<0.2	<10	40	1.59	1.66	4.21	1.36	29.7	24.3	<1
187971		4.67	0.161	8.42	2.29	12.1	<0.2	<10	40	1.56	1.66	4.35	4.40	27.5	48.2	<1
187972		5.01	0.194	6.62	2.26	14.1	<0.2	<10	40	1.44	0.15	3.79	2.83	24.6	91.6	<1
187973		6.28	<0.005	0.10	2.33	0.8	<0.2	<10	1900	1.22	0.06	2.53	0.12	83.3	27.8	52
187974		6.59	<0.005	0.08	2.15	0.6	<0.2	<10	1810	1.01	0.05	2.36	0.12	71.1	26.6	52
187975		0.09	0.211	0.61	1.87	19.4	<0.2	<10	210	0.25	0.34	1.03	0.97	10.85	11.3	38
187976		4.68	<0.005	0.09	2.25	0.9	<0.2	<10	1910	1.06	0.04	2.27	0.09	76.5	27.4	58
187977		4.62	<0.005	0.08	2.28	0.8	<0.2	<10	1870	1.45	0.05	2.68	0.03	83.6	27.6	57
187978		4.43	0.202	20.4	1.58	24.3	0.2	<10	40	1.01	0.78	3.10	12.05	27.3	67.0	3
187979		4.52	0.139	22.5	1.63	28.4	0.2	<10	30	0.83	1.84	2.56	12.35	23.6	62.2	<1
187980		4.99	0.144	19.55	1.18	25.1	0.2	<10	30	0.82	1.17	2.87	12.10	29.7	57.4	<1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
187941		3.80	47.7	2.53	7.85	0.16	0.63	0.01	0.019	0.85	12.1	45.7	0.64	1430	0.80	0.56
187942		9.07	39.4	2.39	9.46	0.29	0.76	<0.01	0.022	0.89	10.3	52.4	0.67	1380	0.60	1.06
187943		0.10	1.9	0.05	0.18	0.14	<0.02	0.01	<0.005	0.01	0.3	3.3	12.50	440	0.10	0.01
187944		2.84	226	3.64	12.20	0.21	0.24	0.01	0.010	1.08	8.1	72.2	0.77	2480	32.8	2.17
187945		1.52	180.5	3.42	10.75	0.35	0.16	0.01	0.010	0.92	7.7	61.6	0.59	2010	6.72	1.77
187946		1.24	161.5	3.10	6.82	0.22	0.14	0.01	0.016	0.77	9.1	48.2	0.41	2210	19.65	0.72
187947		0.41	258	2.94	2.90	0.14	0.07	0.02	0.019	0.47	42.8	23.5	0.33	2440	5.79	0.03
187948		0.20	183.5	3.13	1.51	0.11	0.06	0.02	0.017	0.33	25.8	8.7	0.45	2870	2.80	0.03
187949		0.19	298	2.92	1.15	0.10	0.05	0.02	0.017	0.30	8.5	5.7	0.42	3020	3.10	0.03
187950		0.18	252	2.84	1.13	0.08	0.05	0.02	0.016	0.29	8.3	5.7	0.43	3100	3.09	0.03
187951		0.24	188.0	2.79	1.30	0.08	0.07	0.01	0.011	0.34	12.7	7.8	0.36	3060	4.50	0.03
187952		0.25	276	2.58	1.65	0.10	0.08	0.02	0.015	0.32	38.5	9.0	0.32	2640	3.59	0.03
187953		0.24	138.5	2.52	1.60	0.09	0.08	0.01	0.018	0.35	24.2	8.2	0.42	3420	3.70	0.02
187954		0.44	103.5	2.42	2.60	0.05	0.10	0.02	0.025	0.47	14.0	21.2	0.38	3670	3.33	0.03
187955		0.53	2070	3.19	6.08	0.08	0.27	0.12	0.097	0.17	5.4	12.2	0.80	495	139.5	0.11
187956		2.28	148.0	3.86	7.59	0.15	0.51	<0.01	0.044	0.93	30.4	34.0	0.91	4310	3.21	0.03
187957		0.19	104.5	2.95	1.30	0.06	0.06	<0.01	0.016	0.33	13.8	7.3	0.42	3110	2.69	0.02
187958		0.23	180.0	3.28	1.46	0.06	0.08	0.01	0.021	0.37	24.0	7.4	0.36	3280	4.83	0.03
187959		1.33	298	3.12	3.39	0.09	0.13	0.02	0.027	0.64	25.5	26.1	0.33	3110	4.43	0.12
187960		2.17	245	3.56	9.85	0.40	0.36	<0.01	0.023	0.80	11.0	41.9	0.50	2810	7.84	2.18
187961		2.00	263	3.44	9.69	0.34	0.31	<0.01	0.024	0.86	8.2	37.5	0.50	2850	4.89	2.46
187962		2.73	304	3.57	9.65	0.42	0.32	<0.01	0.025	0.88	17.4	37.4	0.50	2750	4.14	2.74
187963		0.23	3.1	0.10	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.1	12.80	435	0.10	0.01
187964		3.62	291	3.66	9.12	0.38	0.29	<0.01	0.025	0.82	7.2	40.1	0.46	2290	5.25	3.02
187965		4.08	456	3.91	11.15	0.24	0.25	<0.01	0.020	1.34	17.4	85.7	0.78	3190	8.97	1.85
187966		3.12	236	3.45	10.20	0.35	0.40	<0.01	0.027	0.90	9.0	52.9	0.46	2760	5.84	2.17
187967		2.24	179.5	3.52	8.68	0.18	0.30	<0.01	0.027	0.95	17.0	51.9	0.63	3090	5.32	1.39
187968		0.77	286	3.38	4.62	0.10	0.07	<0.01	0.015	0.83	112.5	35.5	0.37	1970	7.24	0.04
187969		3.22	1660	3.92	8.29	0.31	0.18	<0.01	0.024	1.25	25.7	60.9	0.60	2640	5.39	0.66
187970		3.23	1800	4.00	8.15	0.29	0.16	<0.01	0.027	1.22	26.4	60.2	0.60	2580	5.30	0.66
187971		2.92	6310	6.40	10.65	0.26	0.13	0.01	0.068	1.85	22.3	91.0	0.91	3770	4.98	0.04
187972		3.13	5860	7.69	10.55	0.15	0.10	0.01	0.044	1.84	17.5	96.9	1.04	3330	3.17	0.03
187973		1.58	46.7	4.18	11.40	0.23	0.80	<0.01	0.027	1.49	36.6	15.2	4.00	727	1.22	0.09
187974		1.05	36.8	4.00	9.97	0.21	0.84	<0.01	0.022	1.46	30.7	12.0	3.65	657	1.12	0.20
187975		0.50	2070	3.35	5.93	0.08	0.26	0.10	0.092	0.16	5.1	11.3	0.85	489	143.5	0.12
187976		1.24	35.5	4.22	9.59	0.19	0.78	<0.01	0.023	1.49	33.6	12.6	3.96	697	1.39	0.34
187977		1.61	38.0	4.23	11.50	0.23	1.07	<0.01	0.026	1.55	37.8	15.2	3.90	728	1.26	0.34
187978		1.49	>10000	7.02	8.21	0.13	0.21	0.05	0.163	1.07	17.5	47.6	0.79	3820	2.74	0.05
187979		2.02	>10000	6.75	8.38	0.12	0.04	0.04	0.223	1.19	15.9	53.9	0.75	5090	11.55	0.05
187980		1.18	>10000	6.81	5.74	0.11	0.04	0.06	0.263	0.85	20.1	36.0	0.54	3690	1.85	0.06

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
187941		1.84	3.5	890	29.9	85.3	0.001	0.92	0.23	7.7	0.5	0.5	1200	0.03	0.21	3.2
187942		1.06	3.0	930	25.3	106.0	<0.001	1.07	0.26	7.1	0.5	0.5	1740	0.01	0.29	3.3
187943		0.17	0.4	30	0.9	0.5	<0.001	0.02	<0.05	0.3	0.2	<0.2	269	<0.01	<0.01	<0.2
187944		0.84	1.2	530	105.5	103.5	0.098	3.37	0.11	3.3	3.0	0.7	1720	0.01	0.25	4.6
187945		1.46	1.2	520	197.0	91.5	0.014	3.91	0.12	3.5	5.5	0.6	2200	0.02	0.38	4.2
187946		1.88	0.7	500	431	59.4	0.037	4.28	0.16	3.0	6.1	0.4	2190	0.03	0.54	4.3
187947		0.33	0.8	470	623	30.0	0.006	2.89	0.21	1.9	7.7	0.2	2140	<0.01	0.84	4.5
187948		0.14	0.6	500	285	15.6	0.005	1.92	0.11	2.3	4.0	<0.2	2220	<0.01	0.39	3.8
187949		0.10	0.8	460	379	13.1	0.005	2.06	0.13	1.9	4.0	<0.2	2320	<0.01	0.66	2.8
187950		0.10	0.7	460	397	12.6	0.005	1.87	0.12	1.9	3.8	<0.2	2380	<0.01	0.63	2.8
187951		0.10	0.7	450	107.5	15.1	0.005	1.72	0.18	2.0	1.5	<0.2	2410	0.01	0.29	2.7
187952		0.20	0.5	520	337	16.3	0.005	2.02	0.16	2.0	4.4	<0.2	2140	<0.01	0.48	3.4
187953		0.11	0.6	490	202	17.0	0.003	1.78	0.19	2.1	1.9	<0.2	2370	<0.01	0.42	3.7
187954		0.32	0.6	500	277	26.8	0.004	1.53	0.25	1.9	2.4	0.2	2250	<0.01	0.40	3.6
187955		0.28	31.6	580	41.7	6.2	0.069	0.34	1.10	6.3	0.8	1.5	48.9	<0.01	0.05	1.3
187956		1.52	3.5	1270	223	88.8	0.002	2.21	0.37	7.9	2.5	0.5	2420	<0.01	0.43	2.8
187957		0.13	0.7	610	24.5	15.7	0.004	2.85	0.15	1.7	1.0	<0.2	2580	<0.01	0.12	3.9
187958		0.15	0.7	600	119.0	16.2	0.009	2.59	0.17	1.8	2.4	0.2	2380	<0.01	0.24	4.7
187959		0.99	0.6	560	644	43.4	0.010	2.97	0.19	1.8	6.4	0.3	2420	0.01	0.63	4.5
187960		0.84	0.7	590	230	86.3	0.017	3.89	0.13	2.4	4.3	0.7	2500	0.01	0.33	4.5
187961		0.66	0.6	580	220	80.2	0.008	4.27	0.10	2.1	2.5	0.6	2790	<0.01	0.29	4.4
187962		0.81	0.9	510	479	83.5	0.008	4.14	0.13	2.0	4.8	0.6	2480	0.01	0.56	4.3
187963		0.07	0.4	40	3.1	0.7	<0.001	<0.01	0.06	0.1	<0.2	<0.2	162.5	<0.01	0.01	<0.2
187964		0.66	0.9	470	238	79.5	0.008	4.09	0.11	2.0	3.4	0.6	2560	<0.01	0.35	4.5
187965		0.93	0.8	580	310	134.5	0.007	3.92	0.14	2.2	4.7	0.7	2960	0.01	0.49	4.2
187966		0.76	0.8	550	69.0	96.8	0.003	4.31	0.11	2.5	2.1	0.7	3600	0.01	0.15	5.5
187967		0.79	0.5	570	47.8	93.8	0.005	3.42	0.27	2.1	2.5	0.6	3600	0.01	0.15	4.6
187968		1.47	0.6	520	278	60.0	0.008	2.13	0.27	1.1	4.9	0.5	2780	<0.01	0.43	3.6
187969		3.08	0.4	770	338	121.0	0.005	3.20	0.14	1.3	4.8	0.7	2590	0.01	0.53	2.6
187970		2.78	0.3	780	360	120.0	0.004	3.42	0.13	1.2	5.5	0.7	2520	0.01	0.59	2.7
187971		4.41	0.3	1260	296	181.5	0.004	4.48	0.24	1.3	7.6	0.7	2000	0.01	0.85	3.0
187972		3.53	0.8	1380	20.5	181.5	0.005	4.83	0.31	1.4	8.8	0.7	2220	0.01	0.44	3.0
187973		1.02	193.0	3910	10.7	63.1	0.001	0.12	<0.05	4.8	0.6	2.0	500	0.01	0.01	1.5
187974		0.92	173.0	3700	7.9	59.1	0.001	0.22	<0.05	4.1	0.6	1.8	276	0.01	0.01	1.1
187975		0.27	31.5	620	39.9	6.0	0.066	0.36	1.05	6.1	0.8	1.5	46.0	<0.01	0.05	1.2
187976		0.97	183.0	3800	7.8	59.7	0.001	0.16	0.06	4.4	0.7	2.0	242	0.01	0.01	1.2
187977		1.13	177.5	3830	7.0	68.8	0.001	0.20	0.07	5.5	0.5	2.1	543	0.01	0.01	1.2
187978		1.87	7.1	1940	369	95.7	0.003	2.83	0.84	1.5	14.2	0.9	2320	0.01	0.75	3.5
187979		1.63	1.1	1440	423	115.0	0.003	2.92	0.99	1.3	14.0	0.7	1670	<0.01	0.87	2.8
187980		2.60	3.3	1950	360	73.2	0.002	2.69	0.77	1.0	14.8	0.7	1950	<0.01	0.78	3.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
187941		0.106	0.38	1.34	124	1.42	9.65	94	18.5	
187942		0.121	0.54	1.61	129	1.12	9.30	87	22.9	
187943		<0.005	0.02	0.35	2	<0.05	0.33	10	<0.5	
187944		0.151	0.25	4.13	217	2.77	8.82	105	4.6	
187945		0.132	0.19	3.64	164	3.16	8.97	147	3.1	
187946		0.102	0.11	2.66	116	3.15	10.35	245	2.1	
187947		0.018	0.06	2.71	65	1.23	15.15	286	1.3	
187948		0.006	0.03	1.54	34	0.27	13.30	175	1.0	
187949		<0.005	0.02	2.70	21	0.22	12.05	177	1.0	
187950		<0.005	0.02	2.28	21	0.23	12.25	165	0.9	
187951		<0.005	0.03	2.91	21	0.31	16.15	61	1.2	
187952		0.008	0.03	3.42	38	0.43	14.05	109	1.7	
187953		<0.005	0.03	2.22	31	0.42	11.70	92	1.8	
187954		0.018	0.06	2.52	68	0.84	15.75	130	2.6	
187955		0.165	0.17	0.37	71	7.64	8.90	296	7.9	
187956		0.119	0.21	1.45	133	2.46	14.10	187	13.6	
187957		<0.005	0.03	3.16	29	0.37	11.10	62	1.6	
187958		<0.005	0.03	2.70	41	0.42	15.05	90	2.2	
187959		0.043	0.09	4.65	112	1.81	14.85	200	2.9	
187960		0.134	0.19	4.07	197	3.19	12.40	147	8.3	
187961		0.126	0.18	4.39	215	3.40	10.75	159	7.5	
187962		0.135	0.19	4.80	191	3.38	10.50	149	7.4	
187963		<0.005	0.03	0.46	3	0.51	0.32	19	<0.5	
187964		0.128	0.21	6.02	177	4.53	9.05	120	6.6	
187965		0.155	0.33	8.37	182	5.70	11.55	137	5.3	
187966		0.142	0.21	8.78	244	4.80	14.90	79	8.8	
187967		0.115	0.21	6.65	245	3.31	19.05	87	6.3	
187968		0.072	0.13	2.29	228	1.70	17.50	74	1.0	
187969		0.138	0.28	4.77	441	4.64	16.90	186	3.0	
187970		0.135	0.27	4.76	426	4.17	15.85	197	2.7	
187971		0.133	0.40	9.75	606	6.79	13.05	483	2.2	0.588
187972		0.137	0.43	10.15	536	2.29	7.90	412	1.6	0.535
187973		0.578	0.24	0.36	110	0.40	10.45	76	31.8	
187974		0.564	0.20	0.24	109	0.40	9.03	71	23.9	
187975		0.164	0.16	0.34	71	7.19	8.57	294	7.7	
187976		0.577	0.22	0.20	114	0.38	9.57	72	22.3	
187977		0.585	0.25	0.24	114	0.60	9.80	74	34.9	
187978		0.129	0.27	2.54	404	2.30	9.77	1220	7.4	1.445
187979		0.110	0.34	2.31	359	1.52	10.30	1300	0.7	1.390
187980		0.085	0.23	3.02	332	1.83	12.40	1340	0.6	1.385

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
187981		4.44	0.257	19.15	1.83	22.0	0.3	<10	40	1.27	1.62	2.44	9.14	32.1	127.5	<1
187982		4.58	0.366	15.00	2.22	14.7	0.5	<10	30	1.36	0.15	3.38	5.47	32.0	72.6	<1
187983		1.13	<0.005	0.05	0.02	<2	<0.2	20	40	0.06	0.01	20.5	0.08	0.48	0.6	<1
187984		4.65	0.310	14.45	2.25	13.4	0.4	<10	30	1.26	0.19	3.23	5.08	32.6	72.7	1
187985		4.73	0.411	15.25	2.25	16.0	0.7	<10	40	1.36	0.08	3.76	5.88	30.0	69.8	<1
187986		4.73	0.170	8.28	2.26	12.6	0.2	<10	40	1.44	0.21	4.29	3.57	52.8	52.8	<1
187987		4.67	0.037	2.85	1.94	10.5	<0.2	<10	40	1.31	0.15	4.08	1.20	38.5	31.8	1
187988		4.42	0.127	7.07	2.38	11.7	<0.2	<10	30	1.40	0.26	4.44	3.35	65.0	51.0	<1
187989		4.57	0.072	5.54	1.88	9.4	<0.2	<10	30	1.08	0.60	3.78	2.14	45.5	49.2	1
187990		<0.02	0.076	4.92	1.70	7.6	<0.2	<10	40	0.92	0.46	3.42	1.77	44.6	46.3	1
187991		4.45	0.131	7.59	1.70	9.1	<0.2	<10	40	0.95	1.15	3.91	2.98	63.6	53.4	2
187992		4.61	0.175	6.31	0.88	6.1	<0.2	<10	50	0.87	4.01	6.35	0.81	33.3	27.8	1
187993		4.63	0.033	2.96	1.44	7.9	<0.2	<10	40	0.78	0.37	4.25	1.42	27.9	48.1	2
187994		4.69	0.083	7.85	1.36	7.0	<0.2	<10	40	0.63	0.83	3.53	4.31	36.1	59.9	1

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
187981		2.56	>10000	9.88	9.36	0.16	0.06	0.03	0.270	1.45	21.0	62.0	0.90	2770	2.58	0.05
187982		3.19	>10000	7.82	11.15	0.14	0.11	0.01	0.286	1.72	21.1	72.5	0.86	3110	3.79	0.04
187983		0.13	29.8	0.08	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.9	13.10	483	0.08	0.01
187984		3.15	>10000	7.80	10.85	0.14	0.08	<0.01	0.278	1.77	20.9	82.2	0.93	3200	4.28	0.05
187985		3.09	>10000	8.10	11.05	0.15	0.16	0.02	0.284	1.68	20.6	50.6	0.81	3030	3.06	0.04
187986		2.91	7710	7.39	12.00	0.14	0.15	0.01	0.123	1.62	40.5	48.4	0.79	2980	4.74	0.04
187987		2.25	2470	5.58	9.67	0.12	0.15	<0.01	0.038	1.28	26.8	38.1	0.63	2400	5.12	0.04
187988		3.00	6170	7.64	12.65	0.16	0.15	0.01	0.085	1.70	51.6	50.2	0.82	3070	5.05	0.05
187989		2.44	4930	5.77	10.40	0.13	0.11	0.01	0.061	1.41	34.3	47.7	0.73	2210	7.50	0.04
187990		2.03	4230	5.28	9.55	0.10	0.11	0.01	0.051	1.29	34.6	47.2	0.67	2010	7.19	0.04
187991		1.63	5770	6.16	9.26	0.11	0.09	0.04	0.066	1.31	51.6	41.2	0.80	2710	14.70	0.05
187992		0.45	3350	3.78	4.65	0.07	0.04	0.01	0.058	0.64	27.2	23.5	0.57	2670	31.6	0.05
187993		1.05	2330	2.73	6.07	0.07	0.05	0.01	0.012	1.09	18.2	41.2	0.53	1560	36.1	0.04
187994		1.30	5390	3.26	6.59	0.08	0.05	0.02	0.024	1.08	26.0	40.0	0.60	1520	14.85	0.03

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
187981		1.28	1.4	1980	262	139.0	0.003	2.80	0.71	1.6	15.5	0.8	1820	<0.01	0.70	3.0
187982		1.72	1.9	1910	29.7	160.5	0.003	4.48	0.19	1.4	11.3	0.9	1830	0.01	0.55	4.1
187983		0.08	0.3	50	1.9	0.6	0.001	<0.01	0.06	0.1	0.2	<0.2	174.0	<0.01	0.01	<0.2
187984		1.48	0.9	1900	39.0	161.5	0.004	4.35	0.19	1.3	11.2	0.8	1700	<0.01	0.50	3.9
187985		2.27	3.3	2010	13.2	153.5	0.002	4.82	0.20	1.4	10.0	0.9	2220	0.01	0.64	4.3
187986		2.37	1.6	1820	39.9	149.0	0.003	4.80	0.20	1.7	6.4	0.8	2490	0.01	0.39	6.1
187987		3.12	0.9	1560	35.2	113.0	0.003	4.17	0.22	1.3	3.2	0.7	3170	0.01	0.23	6.6
187988		2.20	1.0	1810	47.0	154.0	0.004	4.87	0.22	1.9	5.5	0.8	2430	0.01	0.32	6.4
187989		2.90	0.9	1440	90.5	129.0	0.015	5.35	0.28	1.4	7.4	0.6	2200	0.01	0.36	4.6
187990		2.42	0.9	1240	82.7	116.5	0.012	4.56	0.27	1.3	6.2	0.6	2340	0.01	0.36	3.5
187991		1.43	1.4	1390	118.0	108.5	0.040	4.14	0.43	1.6	6.1	0.5	2770	<0.01	0.50	3.8
187992		0.21	0.8	970	150.0	48.0	0.062	3.13	0.64	1.6	9.1	0.4	3880	<0.01	1.23	2.4
187993		1.19	0.8	1320	64.7	83.8	0.052	3.37	0.41	1.0	3.8	0.3	3710	<0.01	0.24	2.7
187994		1.09	0.8	1260	143.0	95.5	0.016	3.14	0.18	1.0	4.4	0.4	2840	<0.01	0.37	2.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
187981		0.120	0.37	1.86	594	1.07	10.95	734	0.9	1.455
187982		0.135	0.44	1.65	493	2.71	9.83	738	1.9	1.355
187983		<0.005	0.02	0.50	3	0.05	0.33	20	<0.5	
187984		0.132	0.43	1.77	481	1.21	9.09	679	1.3	1.335
187985		0.143	0.41	1.53	524	5.35	10.65	838	2.7	1.485
187986		0.143	0.41	1.66	510	4.15	15.40	458	2.6	0.702
187987		0.140	0.28	2.06	390	4.22	13.70	225	2.2	
187988		0.143	0.39	1.51	534	3.75	17.30	393	2.7	0.571
187989		0.128	0.33	1.81	284	3.12	13.45	289	2.0	
187990		0.119	0.29	1.45	255	2.81	11.75	248	1.8	
187991		0.089	0.27	1.43	257	3.37	13.95	340	1.4	0.526
187992		0.018	0.11	0.66	89	0.87	19.50	78	0.7	
187993		0.067	0.20	1.41	111	0.75	7.63	151	1.1	
187994		0.084	0.24	0.98	143	0.75	7.45	321	0.9	0.514

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13112840

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

CERTIFICATE TR13113748

Project: Galore Creek

P.O. No.: 13053

This report is for 83 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189133		4.64	0.042	0.92	4.66	7.6	<0.2	<10	150	2.61	0.35	8.42	0.45	23.0	18.5	1
189134		5.02	0.024	0.93	2.08	5.8	<0.2	<10	60	1.45	0.61	5.74	0.23	19.20	26.8	2
189135		4.43	0.039	3.11	0.78	17.1	<0.2	<10	60	0.53	0.59	5.97	1.51	22.0	18.8	2
189136		0.10	0.250	0.76	1.99	15.5	0.2	<10	380	0.47	1.62	0.94	0.10	61.7	15.9	79
189137		4.71	0.058	1.41	3.67	6.7	<0.2	<10	110	2.90	1.71	9.93	1.67	25.3	12.7	2
189138		<0.02	0.065	1.95	3.70	7	<0.2	<10	110	3.33	2.03	10.15	2.20	28.6	14.6	3
189139		5.12	0.008	0.32	4.53	7.2	<0.2	<10	230	3.35	0.18	8.16	0.22	28.0	8.0	2
189140		4.91	0.031	0.90	4.38	8.1	<0.2	<10	150	2.95	0.21	6.89	0.47	26.6	9.2	2
189141		4.82	0.014	0.44	5.33	3	<0.2	<10	190	3.46	0.25	11.15	0.40	26.3	7.4	1
189142		4.65	0.039	1.75	1.91	6.7	<0.2	<10	50	1.15	0.41	6.49	0.56	25.8	14.1	5
189143		4.29	0.034	1.49	0.73	3.4	<0.2	<10	50	0.38	0.22	5.30	0.36	15.45	10.3	1
189144		1.06	<0.005	<0.01	0.02	<2	<0.2	10	70	<0.05	0.01	19.20	0.05	0.52	0.7	<1
189145		4.76	0.032	2.44	2.19	4.7	<0.2	<10	80	1.43	0.36	7.87	1.69	24.6	17.5	1
189146		3.88	0.034	1.18	3.61	6.8	<0.2	<10	80	2.36	0.30	6.48	0.50	20.7	14.5	10
189147		3.67	0.011	0.96	3.87	7.0	<0.2	<10	100	3.51	0.74	8.42	1.25	22.4	10.8	3
189148		6.42	0.006	0.12	1.80	2.7	<0.2	<10	240	1.79	0.08	3.00	0.07	20.7	9.2	5
189149		5.59	<0.005	0.10	1.36	2.2	<0.2	<10	180	1.08	0.12	2.73	0.08	18.85	9.4	5
189150		6.92	0.062	0.13	2.09	3.2	<0.2	<10	200	0.73	0.05	2.70	0.08	21.6	25.9	40
189151		4.81	<0.005	0.16	1.26	2.5	<0.2	<10	160	1.09	0.11	2.63	0.16	18.35	9.2	6
189152		4.92	<0.005	0.29	1.15	2.6	<0.2	<10	130	1.09	0.42	2.60	0.18	18.95	8.9	5
189153		6.14	<0.005	0.05	1.67	1.3	<0.2	<10	170	0.25	0.02	2.22	0.03	24.4	22.1	64
189154		5.67	<0.005	0.04	2.00	1.5	<0.2	<10	90	0.27	0.02	2.49	0.03	17.90	26.3	59
189155		2.67	<0.005	0.67	0.72	2.4	<0.2	<10	100	0.67	0.09	3.97	0.49	13.70	6.7	2
189156		0.11	0.785	3.78	1.27	15.5	0.4	<10	130	0.26	1.74	0.85	0.49	12.15	11.6	44
189157		6.38	<0.005	0.02	1.61	1.2	<0.2	<10	110	0.26	0.02	2.58	0.03	30.5	18.2	83
189158		<0.02	<0.005	0.03	1.64	1.4	<0.2	<10	120	0.26	0.02	2.66	0.03	31.7	18.8	84
189159		6.47	<0.005	0.16	1.60	1.3	<0.2	<10	120	0.34	0.05	3.16	0.58	32.7	18.3	71
189160		4.86	0.051	1.79	3.91	5.6	<0.2	<10	150	4.09	0.34	7.80	1.12	25.6	9.2	1
189161		4.50	0.071	1.21	4.51	6.0	<0.2	<10	110	4.81	1.88	9.84	0.47	27.9	8.5	5
189162		5.34	0.064	0.99	4.45	13	<0.2	<10	110	3.45	0.47	12.50	0.83	62.2	9.3	44
189163		5.21	0.055	3.49	3.83	16	0.4	<10	80	2.72	1.40	13.95	2.72	58.6	14.5	64
189164		1.37	<0.005	0.01	0.03	<2	<0.2	10	120	<0.05	0.03	19.65	0.07	1.01	0.8	<1
189165		4.79	0.054	1.33	4.55	16	<0.2	<10	90	2.86	0.23	12.75	1.31	60.5	12.7	57
189166		5.24	0.033	1.93	4.19	20	<0.2	<10	80	2.33	1.09	15.90	1.77	86.5	7.5	12
189167		5.04	0.029	2.04	4.74	13	<0.2	<10	100	3.79	3.81	12.55	1.51	63.3	7.9	21
189168		4.97	0.042	1.96	4.30	15	<0.2	<10	130	2.34	1.95	13.75	1.93	55.0	10.5	35
189169		4.22	0.030	1.41	3.05	8.1	<0.2	<10	80	2.71	0.37	5.13	0.81	20.2	9.8	12
189170		4.14	0.014	1.00	2.99	8.3	<0.2	<10	120	2.23	0.56	5.57	0.60	25.2	6.2	14
189171		4.91	0.009	1.16	3.49	16.8	<0.2	<10	220	3.27	0.96	9.77	1.06	49.3	9.4	33
189172		4.75	0.021	1.54	4.03	20	<0.2	<10	230	4.17	0.76	10.15	1.45	51.8	14.0	31

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189133		2.68	1820	3.09	12.40	0.27	0.49	0.02	0.028	1.43	15.8	68.9	1.44	1830	7.31	3.22
189134		1.97	1425	2.33	8.48	0.11	0.34	0.01	0.017	1.27	13.2	39.4	1.07	1820	10.35	0.83
189135		0.46	3650	1.91	3.10	0.06	0.06	0.03	0.029	0.62	16.8	24.2	0.38	995	35.0	0.06
189136		10.65	2560	3.77	9.19	0.21	0.46	0.02	0.190	1.07	30.8	34.0	1.14	354	82.6	0.15
189137		4.00	1785	3.52	9.55	0.21	0.58	0.03	0.029	1.34	16.6	48.9	1.40	2020	3.28	1.97
189138		4.42	1930	3.62	10.90	0.22	0.65	0.03	0.034	1.36	18.7	57.6	1.41	2070	3.81	2.09
189139		1.66	386	4.35	12.20	0.30	0.72	0.02	0.032	0.91	15.2	44.3	1.05	1980	7.27	3.53
189140		1.75	1240	3.28	10.95	0.33	0.59	0.03	0.025	0.89	16.4	53.6	0.90	1710	10.75	3.48
189141		2.26	593	5.46	14.00	0.43	0.76	0.03	0.041	0.93	13.2	46.2	0.84	2310	12.55	4.12
189142		1.65	2420	2.57	6.82	0.12	0.46	0.02	0.019	0.75	18.8	35.4	0.55	1420	16.40	0.92
189143		0.52	2040	1.06	2.14	<0.05	0.04	0.01	0.011	0.61	12.3	14.1	0.37	845	10.05	0.05
189144		0.17	4.0	0.04	0.06	<0.05	<0.02	0.02	<0.005	0.01	0.3	3.4	12.15	392	0.07	0.01
189145		2.25	2920	2.59	6.60	0.12	0.25	0.02	0.022	0.97	16.7	37.5	0.84	1590	8.90	1.14
189146		2.20	1875	2.78	9.27	0.21	0.62	0.02	0.021	0.75	14.7	40.2	0.75	1300	5.82	2.54
189147		1.77	1030	4.26	10.50	0.43	0.68	0.02	0.030	0.49	13.6	29.6	0.42	1870	6.96	2.71
189148		3.14	107.0	2.59	8.89	0.31	0.84	0.01	0.025	0.95	13.0	32.3	0.71	709	3.00	0.65
189149		2.74	70.1	2.66	8.20	0.25	0.74	0.01	0.026	1.00	13.1	28.3	0.80	660	2.07	0.12
189150		2.46	54.5	5.00	10.45	0.23	0.96	0.02	0.036	1.25	12.3	19.1	1.93	827	1.55	0.22
189151		2.15	125.0	2.63	7.86	0.23	0.74	0.01	0.024	0.89	13.1	22.5	0.79	680	2.30	0.10
189152		1.65	80.4	2.52	7.96	0.19	0.82	0.01	0.021	0.74	13.1	13.9	0.74	638	2.76	0.07
189153		0.08	51.8	4.32	8.36	0.17	0.68	0.01	0.023	0.17	12.9	7.0	1.55	546	0.40	0.23
189154		0.07	43.6	5.30	10.20	0.22	0.64	0.01	0.032	0.15	8.3	10.2	2.02	734	0.34	0.23
189155		0.22	685	0.87	2.22	<0.05	0.24	0.02	0.007	0.34	10.9	19.8	0.20	647	4.61	0.04
189156		0.43	>10000	2.83	4.67	0.09	0.33	0.11	0.057	0.12	5.8	10.0	0.61	430	320	0.09
189157		<0.05	7.4	4.24	8.15	0.15	0.61	<0.01	0.028	0.12	14.9	6.4	1.84	605	0.22	0.26
189158		<0.05	7.6	4.35	8.30	0.15	0.64	0.01	0.029	0.12	15.5	6.5	1.86	620	0.17	0.27
189159		0.15	123.0	4.15	8.08	0.15	0.64	0.01	0.029	0.17	15.9	6.9	1.66	669	0.33	0.25
189160		3.07	1215	3.22	7.61	0.17	0.57	0.01	0.031	1.03	14.5	54.7	1.21	1760	4.19	1.78
189161		2.53	1280	4.58	8.84	0.29	0.78	0.01	0.059	1.04	14.5	43.4	1.35	2050	5.18	3.10
189162		2.08	1415	7.69	11.05	0.47	1.04	0.01	0.073	0.86	35.2	51.9	1.10	2520	4.73	3.28
189163		2.28	3890	8.48	10.95	0.54	1.12	0.01	0.083	0.90	31.5	62.4	1.15	2520	3.89	2.65
189164		0.31	5.9	0.13	0.14	0.06	<0.02	0.01	<0.005	0.01	0.6	7.4	12.10	396	0.11	0.03
189165		2.07	2170	8.44	11.95	0.49	1.18	0.01	0.073	1.04	33.1	69.0	1.32	2520	3.07	3.36
189166		1.04	1745	10.35	11.75	0.70	1.11	0.02	0.092	0.46	49.5	31.5	0.57	2820	3.11	3.35
189167		1.97	1135	7.26	10.90	0.58	0.83	0.01	0.054	0.78	38.9	52.7	0.91	2350	4.76	3.68
189168		2.18	1645	7.55	10.45	0.52	0.91	0.02	0.061	0.87	31.6	49.8	1.06	2370	4.32	2.94
189169		2.61	1800	2.24	7.38	0.13	0.50	0.01	0.027	0.92	13.7	40.2	0.97	1540	15.55	1.94
189170		1.86	1000	2.44	6.79	0.18	0.41	0.01	0.027	0.64	17.3	28.8	0.61	1240	33.6	2.33
189171		1.83	1230	5.69	9.86	0.49	1.00	0.01	0.067	0.95	30.4	47.1	1.23	2240	5.09	2.41
189172		2.26	1515	6.47	10.35	0.45	1.05	0.01	0.064	1.34	30.5	56.4	1.80	2500	8.18	2.50

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189133		0.47	20.7	960	28.1	145.5	0.005	4.08	0.12	3.4	1.8	0.6	2760	0.01	0.16	2.6
189134		0.62	6.0	890	37.8	114.5	0.014	2.59	0.17	4.2	2.3	0.4	1530	0.02	0.09	2.9
189135		0.28	13.5	800	118.5	42.3	0.013	2.19	6.31	2.2	3.3	0.3	2320	<0.01	0.18	2.2
189136		1.12	40.2	990	9.9	129.5	0.003	0.36	0.59	7.4	3.4	4.5	64.9	0.01	0.08	17.9
189137		0.49	15.1	950	145.0	115.0	0.003	4.01	0.21	4.0	1.8	0.6	2490	0.01	0.14	2.8
189138		0.46	16.9	970	187.0	126.5	0.003	4.11	0.25	3.9	2.1	0.7	2550	0.01	0.18	3.1
189139		0.45	9.1	720	23.7	88.0	0.003	2.37	0.09	3.6	0.9	1.0	1870	0.01	0.06	3.3
189140		0.55	8.7	940	36.6	81.1	0.009	3.43	0.10	3.3	1.5	0.8	2170	0.01	0.12	3.6
189141		0.32	7.7	530	17.6	82.8	0.008	4.09	0.08	3.5	1.1	1.2	2710	0.01	0.07	3.0
189142		1.59	9.8	990	34.8	61.4	0.007	4.12	0.20	3.8	2.5	0.6	2200	0.03	0.11	3.2
189143		0.14	4.4	720	20.3	35.1	0.010	3.23	0.18	1.4	1.7	0.2	1960	<0.01	0.08	2.0
189144		0.10	<0.2	40	0.7	0.5	0.001	0.01	<0.05	0.2	0.2	<0.2	183.5	<0.01	0.02	<0.2
189145		0.63	5.5	720	42.9	81.0	0.006	2.94	0.23	2.9	2.8	0.5	2200	0.01	0.16	2.3
189146		0.41	2.6	910	30.6	70.5	0.004	3.93	0.13	3.5	2.2	0.6	2150	0.01	0.10	2.9
189147		0.62	1.6	680	154.0	46.6	0.007	4.28	0.12	4.4	2.8	1.1	1880	0.01	0.20	3.1
189148		2.69	3.6	1010	14.0	83.4	0.002	1.22	0.16	10.7	0.7	0.6	1020	0.07	0.05	3.8
189149		2.32	3.7	1070	15.0	81.6	0.001	1.08	0.18	9.4	0.7	0.6	805	0.03	0.04	3.8
189150		0.33	17.3	1120	8.5	63.1	0.001	0.81	0.18	11.5	0.7	0.8	360	0.01	0.04	2.6
189151		1.96	4.0	1010	22.0	70.6	0.001	1.00	0.18	8.9	0.9	0.6	764	0.01	0.04	3.6
189152		2.40	3.8	1070	55.1	58.7	0.001	1.19	0.18	8.5	1.0	0.6	605	0.01	0.08	3.5
189153		0.40	29.6	1350	2.7	4.4	<0.001	0.17	0.20	8.5	0.5	0.6	170.5	0.01	0.01	2.1
189154		0.25	22.2	1030	1.7	1.9	0.001	0.16	0.24	11.1	0.5	0.6	202	0.01	0.02	1.4
189155		2.07	3.5	580	22.7	16.4	0.004	3.02	0.18	1.7	1.1	0.3	858	0.01	0.05	2.1
189156		0.26	32.6	510	7.5	4.8	0.162	0.83	1.95	5.1	2.1	0.9	42.5	<0.01	0.34	1.3
189157		0.28	37.4	1520	1.0	1.4	<0.001	0.25	0.25	6.9	0.5	0.7	192.5	0.01	0.01	3.2
189158		0.31	37.9	1550	1.0	1.4	<0.001	0.26	0.27	7.2	0.5	0.8	198.0	0.01	0.01	3.3
189159		0.36	34.0	1560	27.2	6.1	<0.001	0.49	0.25	6.6	0.6	0.7	208	0.01	0.02	3.4
189160		0.75	9.4	730	49.6	87.4	0.002	3.07	0.13	2.5	1.8	0.8	1595	0.01	0.08	3.1
189161		0.55	11.9	770	54.1	85.1	0.006	3.55	0.10	4.2	2.1	1.1	1700	0.01	0.18	3.2
189162		0.60	6.2	1950	31.3	69.9	0.006	2.64	0.09	10.5	1.9	2.0	1350	0.01	0.13	5.3
189163		0.91	7.2	1730	134.5	73.9	0.005	3.92	0.09	12.8	4.0	1.9	1695	0.01	0.32	4.8
189164		0.12	0.5	70	3.2	1.0	<0.001	0.03	0.06	0.3	0.2	<0.2	200	<0.01	0.01	<0.2
189165		0.63	6.7	1880	18.9	85.7	0.007	2.68	0.09	13.9	2.1	1.9	1365	0.01	0.09	4.9
189166		0.83	2.7	2430	106.5	37.4	0.007	2.96	0.07	12.1	2.5	2.3	1470	0.01	0.18	6.7
189167		0.35	7.7	1970	427	64.4	0.005	3.33	0.08	6.7	4.7	1.8	1705	0.01	0.65	4.4
189168		0.42	12.3	1850	221	69.9	0.008	4.04	0.11	9.2	3.6	1.8	1925	0.01	0.43	4.2
189169		0.48	18.1	910	63.7	82.0	0.006	3.03	0.12	6.4	2.2	0.5	1810	0.01	0.11	2.3
189170		0.61	5.5	1200	87.1	51.9	0.009	3.12	0.08	5.1	1.7	0.6	1895	0.01	0.11	2.9
189171		0.59	8.2	2010	149.0	72.0	0.004	2.01	0.08	11.1	1.9	1.6	1390	0.01	0.12	4.6
189172		0.47	14.8	2310	121.5	88.3	0.009	1.69	0.07	12.9	1.8	1.5	1250	0.01	0.13	4.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189133		0.103	0.22	3.50	177	5.60	12.75	148	19.5	
189134		0.072	0.18	4.23	112	2.11	12.25	95	10.6	
189135		0.019	0.08	3.42	42	0.88	8.51	135	1.4	
189136		0.334	0.69	4.48	104	2.46	17.60	73	11.2	
189137		0.104	0.20	4.17	211	4.15	12.05	284	23.3	
189138		0.107	0.22	4.65	217	4.79	13.55	315	26.3	
189139		0.110	0.14	3.93	343	2.19	16.00	75	30.8	
189140		0.100	0.16	4.19	249	5.79	15.45	107	25.3	
189141		0.122	0.14	4.27	446	9.88	23.7	88	31.4	
189142		0.104	0.10	5.88	131	4.09	17.15	91	18.3	
189143		0.017	0.06	5.12	21	0.49	8.04	52	0.7	
189144		<0.005	0.03	0.31	2	0.05	0.38	10	<0.5	
189145		0.080	0.15	3.79	129	3.36	15.25	154	8.3	
189146		0.094	0.11	4.10	197	5.81	18.35	89	24.7	
189147		0.111	0.09	4.69	312	6.12	26.5	178	28.2	
189148		0.143	0.27	1.85	146	2.43	12.20	47	23.0	
189149		0.144	0.30	1.42	141	1.57	11.40	46	18.1	
189150		0.432	0.25	0.78	163	1.37	12.75	68	29.3	
189151		0.146	0.25	1.41	139	1.95	11.10	52	19.6	
189152		0.140	0.19	1.48	137	2.66	11.25	45	22.5	
189153		0.406	0.02	0.42	109	0.26	10.15	49	23.0	
189154		0.470	<0.02	0.35	138	0.28	11.05	63	19.0	
189155		0.075	0.04	3.26	30	0.93	3.91	67	8.0	
189156		0.119	0.09	0.42	53	33.1	7.96	63	9.8	1.045
189157		0.327	<0.02	0.58	108	0.32	8.63	43	16.3	
189158		0.341	<0.02	0.61	111	0.35	8.90	44	16.7	
189159		0.310	0.02	0.68	99	0.44	8.71	73	17.8	
189160		0.106	0.21	4.30	185	5.44	10.75	195	24.7	
189161		0.127	0.18	4.94	328	4.26	16.35	135	32.3	
189162		0.244	0.13	8.28	683	2.66	22.3	123	38.8	
189163		0.287	0.14	9.93	662	1.89	18.95	231	41.1	
189164		<0.005	0.03	0.38	6	0.72	0.55	14	<0.5	
189165		0.254	0.15	8.34	669	2.16	17.95	162	41.2	
189166		0.251	0.08	9.51	850	1.92	19.15	137	43.6	
189167		0.182	0.15	7.27	583	3.48	14.05	134	29.1	
189168		0.181	0.13	6.94	694	2.62	23.9	173	34.4	
189169		0.111	0.14	3.54	98	3.13	6.15	144	19.7	
189170		0.114	0.10	4.30	168	5.64	7.74	89	13.8	
189171		0.189	0.13	7.07	526	0.90	13.60	154	37.5	
189172		0.211	0.18	6.44	550	0.82	16.35	217	39.7	

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189173		4.75	0.005	0.26	3.92	12.8	<0.2	<10	190	6.26	0.34	8.97	0.35	57.1	11.8	58
189174		4.72	0.021	1.19	3.47	11.0	<0.2	<10	120	4.12	1.20	8.97	1.15	56.8	13.8	37
189175		4.70	0.009	1.18	3.47	18	<0.2	<10	90	4.12	0.74	10.05	0.82	57.9	12.5	50
189176		0.09	0.808	3.79	1.28	16.1	0.6	<10	130	0.28	1.73	0.85	0.49	12.90	12.2	44
189177		4.66	0.054	1.59	2.87	13	<0.2	<10	140	2.97	1.11	10.95	0.98	69.2	12.7	44
189178		<0.02	0.066	1.31	2.80	15	<0.2	<10	150	2.88	1.11	10.75	0.90	66.3	12.5	44
189179		5.99	0.046	1.66	3.12	12.5	<0.2	<10	180	5.38	2.44	9.41	1.60	55.5	15.2	53
189180		6.34	0.023	0.85	2.41	9.0	<0.2	<10	170	4.44	0.65	8.11	0.97	43.7	13.8	269
189181		3.14	0.005	0.54	4.09	7.0	<0.2	<10	380	1.45	0.31	5.91	0.87	31.5	27.2	119
189182		4.13	0.005	0.62	3.93	8.5	<0.2	<10	290	1.44	0.75	7.07	0.63	25.7	31.9	122
189183		4.29	0.019	1.56	2.63	10.1	<0.2	<10	110	2.72	1.50	9.61	1.21	49.5	13.0	58
189184		0.89	<0.005	0.01	0.01	2	<0.2	10	40	<0.05	<0.01	20.0	0.08	0.48	0.5	<1
189185		4.36	0.037	1.82	3.08	9.6	<0.2	<10	160	4.23	1.03	9.46	1.16	48.1	14.3	43
189186		4.47	0.066	8.30	3.15	11.8	<0.2	<10	120	2.59	9.87	9.48	10.25	58.3	35.2	39
189187		3.56	0.036	2.32	2.47	12.4	<0.2	<10	120	5.35	2.22	9.15	4.10	49.8	26.8	47
189188		6.52	0.022	1.98	2.44	5.0	<0.2	<10	240	2.07	3.28	4.42	0.34	16.55	18.5	6
189189		5.90	0.041	0.06	2.38	3.3	<0.2	<10	290	1.35	0.06	1.53	0.04	8.33	17.7	1
189190		5.39	0.045	2.79	2.59	12	<0.2	<10	150	4.42	1.60	11.25	0.82	54.0	13.5	36
189191		4.72	0.028	1.20	3.20	17	<0.2	<10	200	4.73	0.46	10.20	1.21	71.9	13.4	32
189192		4.69	0.041	1.06	2.84	14	<0.2	<10	180	4.12	0.27	10.65	0.65	70.7	15.5	29
189193		4.41	0.029	1.03	3.03	11.8	<0.2	<10	130	5.13	1.50	9.25	0.51	56.8	12.6	21
189194		5.08	0.049	0.94	2.97	10.5	<0.2	<10	160	4.56	1.64	9.92	0.43	56.1	14.9	44
189195		4.75	0.057	2.11	3.29	15	<0.2	<10	190	2.77	1.44	10.65	4.52	76.8	17.8	17
189196		0.11	0.888	3.93	1.29	15.6	1.0	<10	130	0.24	1.62	0.87	0.41	12.20	11.1	46
189197		4.72	0.403	11.30	2.57	14	0.2	<10	110	1.68	13.45	14.10	6.07	55.5	27.2	18
189198		<0.02	0.508	12.15	2.79	13	1.8	<10	110	1.77	13.35	14.90	5.77	57.4	28.7	17
189199		4.70	0.086	2.99	3.87	17	<0.2	<10	170	3.18	1.32	10.30	2.85	93.6	23.9	26
189200		4.78	0.040	3.71	3.16	15	<0.2	<10	200	1.83	2.91	11.90	2.42	73.8	18.0	25
189201		4.75	0.009	1.36	2.98	16	<0.2	<10	190	1.18	0.60	12.60	2.23	53.7	10.8	38
189202		5.11	0.029	1.90	2.86	15	<0.2	<10	170	1.40	2.38	12.50	2.39	62.5	12.9	21
189203		4.44	0.071	3.38	2.93	18	<0.2	<10	120	2.41	1.07	11.20	0.27	81.6	17.7	18
189204		1.20	<0.005	0.01	0.01	<2	<0.2	10	40	<0.05	<0.01	20.6	0.06	0.47	0.4	<1
189205		4.50	0.137	4.41	2.44	18.2	<0.2	<10	100	2.10	5.82	8.98	0.30	66.1	30.8	21
189206		5.05	0.040	2.35	2.33	12	<0.2	<10	100	1.40	1.29	10.35	0.20	50.5	24.5	39
189207		3.72	0.053	1.83	2.26	6	<0.2	<10	130	1.24	0.53	10.50	0.12	42.4	9.9	44
189208		3.39	0.038	1.15	2.29	3	<0.2	<10	150	1.68	0.34	10.65	0.13	47.8	8.5	68
189209		4.30	0.022	0.16	0.24	2.4	<0.2	<10	170	0.57	0.36	3.02	0.02	24.9	5.3	1
189210		4.40	<0.005	0.17	1.47	3.5	<0.2	<10	210	1.09	0.18	2.64	0.03	11.80	14.1	4
189211		6.04	<0.005	0.14	1.41	3.1	<0.2	<10	160	0.81	0.41	2.89	0.02	11.70	11.8	4
189212		6.27	0.005	0.28	1.58	3.5	<0.2	<10	180	0.86	0.31	3.84	0.35	12.65	15.2	4

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189173		2.14	194.0	4.79	9.71	0.36	0.81	0.01	0.039	1.38	36.9	55.4	2.02	2080	6.31	2.19
189174		2.80	1010	3.90	9.41	0.33	0.81	0.01	0.040	1.55	40.5	53.0	2.26	2070	6.55	1.29
189175		2.89	1085	4.56	9.60	0.31	0.89	0.01	0.046	1.50	40.9	49.5	2.17	2110	5.40	1.42
189176		0.44	>10000	2.84	4.88	0.09	0.34	0.11	0.057	0.12	6.1	11.5	0.61	425	315	0.09
189177		3.73	1115	4.85	9.77	0.35	0.90	0.01	0.057	1.53	47.8	58.6	2.30	2300	4.04	0.69
189178		3.61	1110	4.80	9.71	0.39	0.94	0.01	0.056	1.49	45.9	58.2	2.25	2280	3.94	0.65
189179		4.74	1150	3.92	8.84	0.37	0.89	0.01	0.038	1.58	39.5	60.8	2.57	2160	8.06	0.81
189180		3.27	887	3.68	8.02	0.32	0.73	0.01	0.030	1.62	30.7	49.1	2.47	1970	10.05	0.32
189181		12.10	609	4.84	10.95	0.38	0.68	0.01	0.033	2.54	20.9	86.2	3.55	2610	8.20	1.23
189182		9.41	491	4.83	11.00	0.36	0.57	0.01	0.030	2.52	18.1	63.1	3.43	2200	4.33	1.13
189183		2.87	1550	3.77	9.45	0.32	0.81	0.01	0.030	1.35	34.5	29.1	1.92	2000	6.38	0.73
189184		0.29	2.6	0.10	0.10	0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	12.30	406	0.12	0.01
189185		3.10	1185	4.02	10.20	0.45	0.83	<0.01	0.036	1.53	32.8	33.1	2.16	2090	3.84	0.94
189186		3.49	8350	5.18	9.95	0.54	0.97	0.04	0.070	1.32	40.8	26.2	1.82	2340	6.32	1.10
189187		2.55	3980	4.00	9.27	0.29	0.75	0.02	0.046	1.95	35.4	36.8	2.76	2150	11.30	0.14
189188		2.76	476	4.79	8.60	0.15	0.42	<0.01	0.022	2.02	9.4	42.4	1.91	1400	1.89	0.16
189189		2.26	44.3	4.34	7.63	0.14	0.52	0.01	0.017	1.78	3.7	29.6	1.71	954	1.49	0.19
189190		2.31	940	3.87	9.02	0.41	0.79	<0.01	0.031	1.57	38.1	30.5	2.27	1930	4.25	0.44
189191		3.36	1070	4.41	9.95	0.37	0.74	0.01	0.038	1.67	52.7	34.1	2.47	2390	10.30	0.77
189192		2.34	1075	4.64	10.80	0.39	0.63	<0.01	0.033	1.71	51.3	37.3	2.43	2320	4.35	0.66
189193		2.44	541	3.80	9.86	0.37	0.79	<0.01	0.038	1.72	40.5	41.2	2.38	2060	4.36	0.91
189194		2.45	431	4.71	11.20	0.37	0.92	<0.01	0.039	1.99	38.6	40.1	2.85	2590	1.76	0.39
189195		2.95	3490	6.67	12.10	0.73	0.93	0.01	0.081	1.52	51.9	37.3	2.05	3130	2.89	0.96
189196		0.38	>10000	2.79	4.70	0.09	0.34	0.09	0.052	0.12	5.7	8.9	0.60	442	320	0.09
189197		3.55	5660	4.94	9.44	0.45	0.71	0.03	0.088	1.61	40.1	38.2	1.90	2550	5.62	0.66
189198		3.67	5310	5.34	9.71	0.47	0.78	0.03	0.084	1.65	41.5	38.4	2.01	2580	5.07	0.72
189199		4.14	3270	5.62	12.55	0.41	0.96	0.01	0.057	2.22	71.3	53.3	2.90	2730	3.18	1.20
189200		4.33	2510	6.69	12.35	0.46	0.98	0.01	0.054	1.72	50.2	47.4	2.07	2810	2.73	0.75
189201		6.16	874	7.53	11.50	0.42	0.87	0.02	0.056	1.65	32.0	47.3	1.65	4140	5.28	0.51
189202		5.30	2130	7.59	11.85	0.40	0.91	0.02	0.072	1.96	41.1	53.7	2.07	3970	5.55	0.16
189203		7.13	3860	6.48	11.35	0.35	0.86	<0.01	0.065	2.51	62.6	53.6	2.90	2820	5.24	0.04
189204		0.08	6.8	0.07	0.09	0.05	<0.02	<0.01	<0.005	0.01	0.3	2.7	12.45	440	0.07	0.01
189205		7.12	4280	6.12	9.93	0.31	0.82	0.01	0.075	2.15	56.8	39.4	2.91	2480	6.92	0.03
189206		7.58	2890	7.44	10.15	0.48	0.80	0.01	0.088	1.92	36.7	44.0	2.25	2730	4.20	0.03
189207		6.06	2130	7.40	10.15	0.42	0.94	0.01	0.062	1.71	26.8	37.3	1.91	2590	2.85	0.03
189208		5.70	1340	7.04	10.65	0.42	0.81	<0.01	0.063	1.73	33.6	40.0	1.95	2950	0.78	0.03
189209		0.16	91.9	1.31	1.29	<0.05	0.02	<0.01	0.022	0.23	21.9	1.6	0.05	405	3.24	0.04
189210		3.48	110.5	3.19	6.27	0.12	0.49	<0.01	0.017	0.99	7.2	24.4	0.83	1280	3.25	0.07
189211		3.95	92.5	3.27	5.89	0.11	0.41	<0.01	0.027	1.01	7.5	19.7	0.82	1180	4.23	0.05
189212		4.02	156.0	3.46	6.61	0.11	0.41	0.01	0.021	1.11	8.1	22.5	0.81	1620	4.48	0.06

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189173		0.89	16.6	2850	50.3	94.5	0.009	1.94	0.12	14.4	1.0	1.1	1270	0.01	0.07	5.1
189174		1.13	25.6	3110	150.0	131.0	0.007	3.19	0.25	13.4	2.0	0.7	1910	0.01	0.29	4.1
189175		0.85	20.5	2780	80.8	125.5	0.005	3.96	0.12	12.7	1.8	0.8	2250	0.01	0.11	3.8
189176		0.25	34.3	520	7.8	4.9	0.165	0.82	1.81	5.7	2.1	0.9	44.5	<0.01	0.37	1.4
189177		1.22	23.3	3270	191.0	115.5	0.005	2.80	0.17	13.0	2.8	1.0	1980	0.01	0.33	5.5
189178		1.34	22.7	3160	187.0	113.5	0.006	2.68	0.18	13.2	2.8	1.1	1970	0.01	0.32	5.3
189179		1.00	20.7	2750	415	123.5	0.010	2.92	11.40	12.7	3.5	0.7	1630	0.02	0.42	4.6
189180		1.11	77.1	2050	164.5	124.0	0.008	2.23	3.30	16.1	1.8	0.7	1600	0.02	0.15	3.2
189181		0.21	53.6	1430	58.7	236	0.006	0.96	0.24	24.1	1.0	0.5	1055	<0.01	0.09	1.1
189182		0.19	56.7	1540	119.0	215	0.005	1.68	0.45	22.9	1.8	0.4	1300	<0.01	0.22	0.7
189183		0.65	31.3	2800	222	101.5	0.009	2.76	5.62	12.9	3.4	0.6	1870	<0.01	0.28	3.2
189184		<0.05	1.0	50	2.3	0.8	0.001	0.01	0.09	0.2	<0.2	<0.2	170.5	<0.01	<0.01	<0.2
189185		1.57	25.8	2420	153.0	117.5	0.007	3.11	0.27	16.8	2.1	0.8	1790	0.01	0.16	3.1
189186		1.51	45.7	2960	1265	113.5	0.006	3.25	0.22	18.7	15.5	1.0	1630	0.01	1.44	3.4
189187		1.17	35.9	2860	349	130.5	0.007	3.74	0.27	14.1	5.3	0.7	1630	0.01	0.36	3.2
189188		0.11	5.4	1320	324	99.6	0.001	0.63	0.40	8.5	3.8	0.4	382	<0.01	0.24	1.3
189189		0.07	1.4	1050	6.7	73.5	0.001	0.51	0.42	7.7	0.8	0.3	198.5	<0.01	0.02	0.8
189190		1.41	27.7	2760	182.0	91.7	0.006	4.65	0.15	11.8	2.5	0.8	2360	0.01	0.20	3.7
189191		1.18	23.3	3400	90.8	107.0	0.008	3.36	0.16	12.3	2.0	0.9	1990	0.01	0.09	5.3
189192		2.02	23.4	3550	36.8	115.0	0.006	3.66	0.10	14.4	1.2	1.0	2020	0.01	0.09	4.7
189193		1.37	22.8	3100	122.0	119.0	0.005	3.65	0.14	12.1	2.1	0.8	2070	0.01	0.14	3.6
189194		1.45	20.5	2470	131.0	127.0	0.002	2.90	0.16	13.5	1.7	1.0	1810	0.01	0.07	3.9
189195		1.02	21.9	3470	63.7	107.0	0.003	1.95	0.12	12.9	2.2	1.5	1060	0.01	0.16	6.3
189196		0.21	32.6	520	7.2	4.5	0.166	0.78	2.04	4.7	1.9	0.8	42.8	<0.01	0.35	1.2
189197		1.23	19.2	2290	797	133.0	0.008	9.38	0.13	9.6	12.3	0.9	3520	<0.01	1.05	4.8
189198		1.56	19.4	2420	856	135.5	0.006	9.83	0.16	10.1	13.8	1.0	3740	0.01	1.17	4.8
189199		1.57	20.5	4330	104.5	175.5	0.003	3.49	0.13	12.5	3.6	1.1	1870	<0.01	0.16	7.5
189200		1.59	14.6	3290	253	135.0	0.004	3.19	0.13	13.8	5.4	1.4	1700	0.01	0.27	5.9
189201		0.94	11.6	2630	17.5	149.5	0.004	1.97	0.11	12.8	1.4	1.6	1050	0.01	0.07	4.0
189202		2.51	13.9	3510	34.1	170.0	0.004	3.07	0.30	14.3	2.6	1.4	1250	0.03	0.83	4.5
189203		2.67	18.5	4070	6.9	247	0.002	4.64	0.33	11.3	3.2	1.0	1610	0.01	0.60	6.0
189204		<0.05	0.8	50	0.7	0.5	<0.001	0.02	0.05	0.1	<0.2	<0.2	183.5	<0.01	0.01	<0.2
189205		2.21	26.5	3640	22.2	214	0.008	4.78	0.29	13.1	5.4	0.6	1430	0.01	3.25	6.2
189206		3.85	21.3	2750	10.9	213	0.007	4.25	0.30	14.1	3.6	1.0	1190	0.01	0.75	4.0
189207		3.46	20.1	2000	5.9	182.5	0.006	3.25	0.24	18.3	2.0	1.1	1000	0.02	0.26	3.2
189208		3.63	16.2	2420	6.5	186.0	0.001	2.90	0.27	14.7	1.4	1.1	1030	0.02	0.15	3.8
189209		0.40	0.6	150	11.0	9.7	0.003	1.27	0.38	0.4	0.7	<0.2	1220	<0.01	0.07	12.8
189210		0.50	3.5	1170	12.9	80.1	0.005	0.94	0.39	3.3	0.8	0.3	571	<0.01	0.04	1.2
189211		0.57	3.5	1180	8.2	93.7	0.005	1.39	0.44	3.8	1.4	0.3	581	<0.01	0.07	1.1
189212		0.52	3.4	1200	12.3	90.8	0.005	1.54	0.34	5.6	1.8	0.4	717	<0.01	0.11	1.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189173		0.207	0.21	6.64	349	1.01	13.90	101	33.7	
189174		0.185	0.23	6.72	217	1.09	7.30	196	30.8	
189175		0.191	0.21	7.85	261	1.17	6.99	165	33.7	
189176		0.119	0.09	0.44	53	33.8	8.31	63	10.2	1.035
189177		0.223	0.26	8.72	295	1.71	9.77	162	31.9	
189178		0.224	0.25	8.50	293	1.73	9.50	157	32.1	
189179		0.193	0.30	7.07	222	2.23	8.13	218	31.9	
189180		0.199	0.25	5.06	210	1.57	10.05	165	25.9	
189181		0.438	0.36	5.17	169	1.54	8.11	236	23.2	
189182		0.401	0.34	4.31	190	1.15	7.25	206	20.9	
189183		0.188	0.21	5.03	240	1.03	6.12	167	27.2	
189184		<0.005	0.03	0.38	2	0.07	0.35	19	<0.5	
189185		0.209	0.25	5.59	270	1.48	8.74	162	37.5	
189186		0.206	0.25	5.62	292	0.91	10.60	656	37.3	0.779
189187		0.196	0.29	4.66	207	2.01	8.87	426	28.6	
189188		0.182	0.35	1.41	142	1.22	7.77	100	11.6	
189189		0.183	0.28	0.31	97	0.71	6.23	61	15.7	
189190		0.183	0.21	5.39	274	2.34	10.50	147	32.0	
189191		0.193	0.22	5.44	303	2.56	10.60	206	30.2	
189192		0.210	0.22	5.87	331	1.45	10.95	148	27.3	
189193		0.186	0.22	4.34	238	1.49	9.36	143	29.2	
189194		0.228	0.23	5.66	308	1.40	10.25	186	32.0	
189195		0.221	0.21	7.13	488	1.44	16.75	454	38.8	
189196		0.122	0.09	0.38	56	32.1	7.58	64	9.3	1.060
189197		0.144	0.24	11.25	241	3.04	8.28	763	24.1	0.542
189198		0.150	0.25	10.20	254	3.15	8.72	738	26.4	0.498
189199		0.179	0.27	6.10	340	1.45	12.45	386	34.5	
189200		0.222	0.23	7.61	473	1.23	15.60	302	38.3	
189201		0.245	0.29	5.86	557	1.39	17.45	516	33.0	
189202		0.210	0.37	5.42	493	3.34	16.85	536	32.5	
189203		0.168	0.50	4.70	336	2.03	9.67	166	28.8	
189204		<0.005	<0.02	0.35	3	0.06	0.31	15	<0.5	
189205		0.148	0.48	4.00	218	6.09	6.91	179	26.2	
189206		0.203	0.47	5.42	362	11.70	12.75	158	28.8	
189207		0.260	0.38	6.36	438	6.30	14.75	119	35.4	
189208		0.210	0.38	5.17	431	4.43	14.15	145	30.6	
189209		<0.005	0.02	4.41	13	0.59	5.12	5	0.6	
189210		0.128	0.26	0.47	109	1.50	8.04	68	14.9	
189211		0.127	0.31	0.50	106	0.90	7.85	57	10.9	
189212		0.128	0.30	0.61	128	1.06	9.08	157	11.1	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
189213		6.51	<0.005	0.31	1.60	2.3	<0.2	<10	160	0.80	0.23	3.53	0.59	12.80	11.6	4
189214		2.44	<0.005	0.25	1.83	2.3	<0.2	<10	190	1.02	0.14	3.44	0.08	15.00	12.4	4
189215		3.56	0.034	1.92	2.18	4.8	<0.2	<10	90	3.13	0.35	5.03	1.17	24.3	12.4	8

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CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189213		4.61	149.5	3.24	6.84	0.13	0.57	0.01	0.017	1.15	7.9	27.1	0.81	1520	3.78	0.06
189214		2.97	185.5	3.02	7.08	0.19	0.82	<0.01	0.023	1.05	9.9	31.7	0.78	930	2.87	0.43
189215		2.63	1310	2.28	5.77	0.19	0.68	0.01	0.027	0.78	18.3	22.8	0.78	1060	4.46	1.12

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189213		0.48	3.2	1150	21.6	92.1	0.003	1.18	0.20	5.9	0.9	0.4	567	<0.01	0.05	1.3
189214		0.77	3.2	1140	17.8	86.2	0.003	1.30	0.14	6.0	0.6	0.4	713	0.01	0.04	1.6
189215		1.22	5.9	1090	37.7	61.0	0.007	2.91	0.09	5.6	1.9	0.5	1610	0.01	0.05	2.1

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189213		0.137	0.31	0.44	135	0.93	9.11	179	17.3	
189214		0.149	0.25	0.90	134	1.18	10.60	82	28.5	
189215		0.126	0.15	3.51	103	2.16	8.85	145	25.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113748

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

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CERTIFICATE TR13113749

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188489		4.30	0.046	0.74	1.87	4.8	<0.2	<10	60	0.45	0.07	5.25	0.19	9.27	12.2	1
188490		<0.02	0.053	0.83	2.03	4.9	<0.2	<10	60	0.53	0.06	5.29	0.22	9.82	11.5	1
188491		6.55	0.042	0.57	1.12	3.6	<0.2	<10	60	0.28	0.06	4.67	0.17	13.75	10.6	1
188492		6.63	0.047	0.60	2.42	2.9	<0.2	<10	70	0.70	0.17	4.20	0.23	7.50	8.0	1
188493		6.80	0.022	0.32	2.28	4.1	<0.2	<10	70	0.77	0.08	3.75	0.21	9.69	11.0	2
188494		7.50	0.017	0.20	2.39	11.2	<0.2	<10	80	0.76	0.11	4.75	0.09	9.29	9.1	1
188495		0.10	0.225	0.63	1.77	19.0	<0.2	<10	220	0.29	0.31	0.96	0.87	10.90	11.4	35
188496		6.21	0.025	0.79	1.96	6.3	<0.2	<10	70	0.54	0.22	4.07	0.49	12.85	15.5	1
188497		6.71	0.022	0.91	2.65	4.6	<0.2	<10	70	0.54	0.07	3.89	0.18	8.77	26.0	2
188498		6.77	0.038	0.82	2.67	5.6	<0.2	<10	80	0.66	0.23	3.34	0.23	12.40	37.6	2
188499		6.75	0.022	0.30	2.59	5.5	<0.2	<10	60	0.64	0.10	3.73	0.13	12.40	21.4	1
188500		4.28	0.038	0.29	2.23	5.9	<0.2	<10	60	0.51	0.09	3.77	0.09	13.85	19.6	2
189351		4.52	0.079	0.95	2.35	8.8	<0.2	<10	50	0.62	0.54	4.21	0.26	19.45	37.1	2
189352		4.31	0.054	0.67	2.63	9.5	<0.2	<10	60	0.75	0.12	3.82	0.13	17.55	29.1	1
189353		1.16	<0.005	0.01	0.02	<2	<0.2	30	30	<0.05	0.01	18.30	0.07	0.49	0.7	<1
189354		4.81	0.133	1.57	2.69	7.5	<0.2	<10	50	0.72	0.39	3.67	0.39	13.40	26.7	1
189355		4.14	0.104	2.00	2.68	7.3	<0.2	<10	60	0.75	0.14	4.47	0.78	14.55	25.4	1
189356		4.44	0.146	1.60	2.62	7.1	<0.2	<10	60	0.66	0.06	3.81	0.37	14.40	29.4	1
189357		4.34	0.059	0.86	2.46	6.0	<0.2	<10	60	0.86	0.04	3.35	0.17	13.10	22.7	2
189358		4.38	0.061	0.82	2.19	7.3	<0.2	<10	60	0.93	0.03	3.92	0.16	17.85	23.5	1
189359		4.29	0.022	0.43	2.53	9.8	<0.2	<10	70	0.92	0.02	4.66	0.11	20.1	24.6	1
189360		<0.02	0.024	0.45	2.63	10.8	<0.2	<10	70	0.98	0.03	4.93	0.13	22.1	27.5	2
189361		3.97	0.055	0.83	2.44	5.9	<0.2	<10	60	1.06	0.02	3.79	0.22	15.85	27.0	1
189362		4.44	0.149	1.27	1.97	7.2	<0.2	<10	50	0.96	0.04	3.96	0.32	18.80	34.6	2
189363		4.34	0.101	1.95	2.35	6.1	0.2	<10	60	1.23	0.07	4.32	0.65	20.2	25.6	1
189364		4.34	0.030	0.82	2.73	5.3	<0.2	<10	80	1.35	0.19	4.53	0.26	19.35	12.7	1
189365		0.10	0.244	0.74	2.08	22.8	0.2	<10	400	0.50	1.53	1.01	0.09	60.4	15.5	87
189366		6.39	0.005	0.35	2.60	2.9	<0.2	<10	80	1.22	0.02	3.43	0.09	12.35	11.9	1
189367		6.11	0.015	0.36	2.85	3.1	<0.2	<10	100	1.29	0.05	2.83	0.13	11.45	12.6	2
189368		6.32	0.006	0.49	2.93	3.1	<0.2	<10	70	1.66	0.23	2.76	0.30	12.35	11.4	1
189369		5.09	<0.005	0.43	2.88	3.4	<0.2	<10	90	1.62	0.07	2.77	0.18	12.45	10.1	1
189370		5.30	<0.005	0.35	2.72	4.6	<0.2	<10	80	1.57	0.13	3.61	0.14	14.10	8.6	1
189371		5.70	0.090	1.58	2.63	4.5	<0.2	<10	60	1.39	0.12	2.88	0.67	13.60	25.4	2
189372		5.02	0.975	0.75	2.49	5.5	0.2	<10	110	1.39	0.05	3.17	0.41	23.4	22.7	2
189373		1.19	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.01	19.45	0.05	0.44	0.6	<1
189374		6.48	0.009	0.24	1.70	6.1	<0.2	<10	150	0.91	0.32	3.63	0.09	25.5	12.6	1
189375		6.45	0.006	0.28	1.62	4.9	<0.2	<10	170	0.66	0.31	4.30	0.11	26.6	7.8	1
189376		6.53	0.009	0.60	1.19	6.5	<0.2	<10	90	0.49	0.38	4.71	0.20	32.2	13.6	1
189377		4.08	0.008	0.31	1.12	5.0	<0.2	<10	170	0.41	0.24	5.20	0.20	28.3	7.7	1
189378		4.57	0.006	0.16	2.15	5.9	<0.2	<10	260	0.61	0.05	3.26	0.10	26.8	4.6	2

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VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188489		1.14	1150	3.00	4.35	0.11	0.07	<0.01	<0.005	0.39	6.7	21.4	0.14	120	23.4	1.31
188490		1.30	1410	3.14	4.94	0.12	0.08	<0.01	<0.005	0.45	7.2	26.9	0.19	135	23.9	1.39
188491		1.41	1090	2.12	2.72	0.05	0.05	<0.01	<0.005	0.45	11.5	21.2	0.11	174	13.65	0.52
188492		1.62	1110	1.72	5.21	0.07	0.08	<0.01	0.006	0.45	6.1	26.5	0.15	219	16.80	1.98
188493		2.39	651	3.31	7.14	0.14	0.13	0.02	0.006	0.66	7.6	47.3	0.26	373	5.23	1.44
188494		1.56	435	2.06	5.99	0.14	0.19	<0.01	0.014	0.46	6.7	29.8	0.15	805	2.30	1.58
188495		0.48	2000	3.22	6.11	0.10	0.28	0.09	0.085	0.15	5.2	15.2	0.81	452	156.5	0.11
188496		1.96	732	2.03	5.99	0.12	0.10	<0.01	0.007	0.60	10.3	45.3	0.23	711	35.0	1.10
188497		2.20	878	2.33	5.51	0.10	0.07	0.01	0.006	0.51	6.4	30.9	0.18	287	90.6	2.12
188498		2.05	1170	4.81	7.35	0.16	0.12	0.01	0.005	0.71	9.2	44.6	0.24	415	5.07	1.84
188499		1.33	624	3.19	7.07	0.11	0.11	0.01	<0.005	0.66	9.1	53.0	0.27	293	21.7	1.85
188500		0.98	823	3.12	5.81	0.11	0.09	0.01	<0.005	0.57	10.4	48.2	0.24	206	13.60	1.52
189351		1.76	1680	5.40	7.66	0.18	0.09	0.01	0.008	0.73	14.0	59.8	0.40	287	5.05	1.50
189352		1.14	1190	4.29	7.81	0.10	0.07	<0.01	0.006	0.73	12.8	45.7	0.44	300	6.90	1.92
189353		0.21	2.9	0.07	0.09	0.09	<0.02	<0.01	<0.005	0.01	0.3	6.3	12.20	425	0.13	0.01
189354		1.22	2730	5.66	7.60	0.11	0.06	<0.01	0.009	0.65	9.5	36.2	0.31	262	131.0	2.11
189355		1.82	2240	3.67	7.62	0.12	0.06	0.01	0.006	0.65	10.1	37.4	0.28	311	35.8	2.08
189356		1.60	2570	4.86	8.35	0.11	0.08	0.01	0.007	0.79	10.1	47.8	0.40	399	15.15	1.91
189357		1.18	1975	4.34	7.75	0.10	0.09	<0.01	0.006	0.71	9.1	44.6	0.30	361	21.0	1.83
189358		1.29	1875	4.78	7.94	0.12	0.13	<0.01	0.007	0.66	12.2	43.8	0.36	313	9.59	1.65
189359		1.08	775	3.51	8.16	0.18	0.24	<0.01	0.006	0.53	14.0	28.7	0.29	477	7.65	2.12
189360		1.08	798	3.59	8.63	0.19	0.29	<0.01	0.007	0.53	15.3	30.0	0.28	513	8.27	2.20
189361		1.44	1620	4.00	10.30	0.14	0.18	0.01	0.006	0.73	10.0	42.8	0.41	442	8.25	1.84
189362		1.33	2380	4.76	7.95	0.15	0.18	<0.01	0.005	0.63	12.4	34.7	0.33	398	5.06	1.46
189363		1.74	2590	5.31	9.27	0.14	0.17	0.01	0.007	0.78	14.0	40.8	0.48	580	4.61	1.71
189364		1.88	1050	3.76	10.80	0.15	0.23	<0.01	<0.005	0.77	12.9	39.1	0.49	848	8.03	2.16
189365		9.79	2760	4.10	9.17	0.15	0.40	0.02	0.186	1.16	30.1	31.4	1.26	389	96.8	0.18
189366		0.91	385	2.91	6.54	0.07	0.14	<0.01	<0.005	0.56	7.2	24.4	0.32	516	13.65	2.26
189367		1.05	475	3.20	6.88	0.06	0.13	<0.01	<0.005	0.57	6.6	27.0	0.31	577	52.3	2.51
189368		1.43	396	3.56	9.07	0.08	0.12	<0.01	<0.005	0.67	7.4	31.2	0.36	756	25.8	2.44
189369		1.24	360	3.19	8.38	0.11	0.14	<0.01	<0.005	0.66	7.4	27.8	0.35	877	28.6	2.46
189370		1.11	332	2.80	8.40	0.15	0.19	<0.01	0.006	0.60	8.8	27.1	0.33	986	5.50	2.31
189371		1.38	1725	4.80	9.66	0.11	0.14	<0.01	0.017	0.92	8.9	42.5	0.48	984	13.75	1.81
189372		1.75	945	3.66	11.05	0.19	0.43	<0.01	0.034	1.19	14.6	57.6	0.75	922	7.02	1.23
189373		0.16	3.9	0.05	0.08	0.09	<0.02	<0.01	<0.005	0.01	0.3	4.8	11.95	395	0.07	0.02
189374		1.62	151.5	3.43	7.89	0.11	0.25	<0.01	0.021	1.23	16.4	43.9	0.78	1040	6.33	0.29
189375		1.63	188.0	3.20	6.70	0.10	0.28	<0.01	0.029	1.01	16.6	39.0	0.70	1150	4.52	0.47
189376		1.30	359	3.62	6.47	0.09	0.14	<0.01	0.020	1.02	21.6	37.9	0.96	1460	7.65	0.06
189377		1.45	215	3.28	6.21	0.12	0.19	<0.01	0.024	0.93	17.9	40.7	0.63	1470	2.81	0.07
189378		3.24	187.5	3.23	10.05	0.15	0.47	<0.01	0.019	1.17	16.5	55.7	0.69	1080	4.77	0.57

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CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188489		1.50	0.4	610	15.9	39.2	0.023	4.40	0.18	1.8	0.9	0.2	3410	0.01	0.16	1.7
188490		1.31	0.5	640	13.9	44.8	0.028	4.47	0.18	1.9	0.9	0.2	3400	0.01	0.18	1.7
188491		0.53	0.5	520	15.8	35.8	0.011	3.14	0.14	2.0	0.7	<0.2	3530	0.01	0.15	2.0
188492		0.61	0.6	430	34.7	44.3	0.020	3.68	0.11	1.9	1.1	0.2	3500	0.01	0.15	1.2
188493		0.78	1.4	550	15.3	76.9	0.004	3.97	0.13	3.1	1.0	0.3	3960	0.01	0.19	1.2
188494		1.06	1.2	420	17.9	40.5	0.002	3.26	0.14	4.7	0.7	0.6	4480	0.02	0.12	1.4
188495		0.22	30.4	580	41.5	6.2	0.084	0.36	0.85	6.1	0.8	1.4	52.6	<0.01	0.06	1.1
188496		1.48	1.2	780	54.6	56.6	0.037	3.22	0.14	3.1	1.7	0.3	4410	0.02	0.28	2.0
188497		0.91	1.0	600	17.5	47.7	0.132	3.73	0.11	2.6	1.7	0.2	4710	0.01	0.16	1.8
188498		0.81	1.3	730	67.6	65.5	0.005	3.57	0.13	2.7	3.1	0.2	4330	0.01	0.33	2.4
188499		0.78	2.1	670	18.1	67.0	0.026	4.11	0.12	2.1	1.5	0.2	3630	0.01	0.24	2.2
188500		1.02	2.6	770	9.2	53.1	0.020	4.46	0.13	2.4	1.4	0.2	3960	0.01	0.38	2.4
189351		1.07	6.4	1100	74.8	76.1	0.014	6.91	0.16	2.5	4.6	0.2	3150	0.01	0.54	2.6
189352		0.81	7.0	1240	8.7	65.0	0.006	5.56	0.18	1.2	3.3	0.2	2600	0.01	0.40	2.6
189353		<0.05	0.4	80	2.5	0.5	<0.001	0.01	0.10	0.2	<0.2	<0.2	167.5	<0.01	<0.01	<0.2
189354		0.61	1.7	920	49.3	63.9	0.178	6.63	0.17	1.1	3.5	0.2	2440	<0.01	0.76	1.9
189355		0.72	0.6	900	20.5	62.7	0.050	4.95	0.22	0.7	3.0	0.2	3020	0.01	0.34	1.8
189356		0.89	0.7	850	12.6	75.8	0.016	4.49	0.14	0.8	2.9	0.2	3000	0.01	0.25	2.9
189357		1.05	0.5	710	8.2	64.0	0.021	4.54	0.15	0.8	2.0	0.2	2640	0.01	0.22	2.8
189358		1.81	1.0	830	8.9	58.8	0.011	6.15	0.18	0.7	1.9	0.3	2390	0.02	0.24	3.3
189359		1.87	0.5	890	10.2	43.0	0.010	4.66	0.19	1.3	2.0	0.4	2720	0.02	0.14	4.1
189360		2.19	0.6	950	10.8	43.0	0.012	4.84	0.20	1.6	2.3	0.4	2900	0.03	0.14	4.4
189361		1.52	0.3	590	7.8	65.6	0.010	4.75	0.16	0.7	2.8	0.3	2730	0.02	0.21	4.0
189362		1.53	1.2	820	11.5	56.2	0.006	4.97	0.17	0.6	3.6	0.3	2520	0.02	0.30	3.9
189363		1.66	0.8	770	27.0	71.9	0.006	5.16	0.18	0.6	4.7	0.3	2730	0.01	0.28	3.9
189364		1.75	0.7	660	41.8	76.2	0.006	4.13	0.16	2.0	1.5	0.5	3300	0.01	0.14	3.7
189365		1.05	38.6	1010	8.6	129.5	0.003	0.39	0.59	7.5	3.4	4.9	65.8	<0.01	0.08	18.3
189366		1.20	0.3	400	5.8	46.1	0.007	4.33	0.13	0.6	0.9	0.3	2770	0.01	0.07	3.5
189367		1.00	0.4	370	14.0	46.6	0.025	4.15	0.14	0.8	0.9	0.3	2890	0.01	0.10	3.5
189368		0.85	0.4	340	52.2	60.0	0.041	4.16	0.12	1.1	1.8	0.3	2550	0.01	0.15	3.3
189369		1.03	0.6	360	13.4	57.1	0.043	3.81	0.13	1.3	2.3	0.3	2520	0.01	0.11	3.4
189370		0.99	0.4	380	27.8	55.6	0.010	3.78	0.17	1.2	1.2	0.4	2580	0.01	0.08	3.3
189371		1.06	0.9	500	27.2	85.5	0.020	4.61	0.15	1.5	1.6	0.4	2490	0.01	0.23	2.8
189372		2.29	1.8	1230	14.7	104.0	0.008	2.94	0.17	5.6	1.1	0.6	2960	0.03	0.13	5.2
189373		<0.05	0.3	40	2.2	0.6	<0.001	0.02	0.06	0.1	<0.2	<0.2	157.0	<0.01	<0.01	<0.2
189374		1.74	1.7	1400	40.5	97.1	0.007	1.97	0.46	6.5	1.3	0.4	2290	0.03	0.21	4.0
189375		1.92	1.3	1250	53.8	77.4	0.005	1.62	0.31	6.5	1.2	0.4	2550	0.03	0.13	4.0
189376		1.13	1.9	1600	56.0	78.3	0.010	2.92	0.35	5.6	1.8	0.3	2590	<0.01	0.25	3.7
189377		1.60	1.3	1170	44.4	74.5	0.002	1.92	0.61	5.9	1.1	0.4	2850	<0.01	0.11	3.7
189378		2.10	1.5	1110	22.3	101.0	0.002	1.50	0.35	6.0	0.6	0.6	2510	0.03	0.05	4.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188489		0.056	0.11	2.16	70	2.17	3.25	21	2.2	
188490		0.059	0.13	2.14	74	2.40	3.47	23	2.4	
188491		0.026	0.12	1.64	39	1.93	4.88	12	1.3	
188492		0.049	0.14	1.64	55	2.11	2.73	24	2.2	
188493		0.069	0.20	1.88	111	3.56	3.40	23	3.6	
188494		0.071	0.11	2.46	151	4.68	9.75	14	6.9	
188495		0.160	0.15	0.34	66	6.82	8.79	270	8.2	
188496		0.075	0.15	2.34	91	3.19	4.23	51	2.6	
188497		0.062	0.14	1.53	64	3.16	2.75	25	1.7	
188498		0.072	0.19	2.54	143	3.95	4.38	30	3.2	
188499		0.072	0.15	1.83	102	5.80	4.55	17	2.8	
188500		0.063	0.13	1.82	96	7.22	4.46	13	2.0	
189351		0.075	0.18	1.88	139	5.51	5.39	34	2.0	
189352		0.071	0.14	1.67	126	4.78	3.69	26	1.8	
189353		<0.005	0.02	0.30	3	0.07	0.34	17	<0.5	
189354		0.061	0.15	0.95	159	3.84	3.41	40	1.6	
189355		0.059	0.16	0.95	104	4.62	3.26	60	1.4	
189356		0.084	0.15	1.29	137	7.65	4.01	53	1.8	
189357		0.085	0.14	1.46	137	4.24	4.26	28	1.9	
189358		0.091	0.12	2.00	139	4.80	5.32	31	2.8	
189359		0.086	0.10	2.70	127	4.18	8.64	23	6.6	
189360		0.094	0.10	2.93	140	4.78	9.80	22	7.9	
189361		0.097	0.14	2.19	118	8.08	6.90	40	4.5	
189362		0.088	0.15	1.92	135	6.07	6.19	54	4.6	
189363		0.100	0.17	1.70	169	6.03	6.74	83	4.2	
189364		0.112	0.16	1.69	177	5.28	7.32	48	6.3	
189365		0.352	0.68	4.56	116	1.81	16.65	78	10.5	
189366		0.099	0.09	1.79	89	4.32	4.89	29	2.9	
189367		0.101	0.10	1.67	89	4.05	4.69	36	2.9	
189368		0.095	0.13	1.27	110	3.39	4.86	61	2.4	
189369		0.098	0.12	1.89	114	4.38	5.14	49	3.1	
189370		0.091	0.12	1.81	122	3.79	6.87	45	4.5	
189371		0.109	0.18	1.92	147	2.49	4.89	139	2.9	
189372		0.142	0.23	3.08	141	4.11	9.04	84	12.2	
189373		<0.005	0.02	0.29	2	0.05	0.29	13	<0.5	
189374		0.103	0.20	2.35	122	2.85	9.93	45	7.3	
189375		0.103	0.16	2.34	137	1.83	11.20	39	8.3	
189376		0.069	0.17	2.96	113	1.71	11.50	60	3.7	
189377		0.090	0.18	2.69	146	2.72	13.40	45	6.1	
189378		0.142	0.22	3.19	160	2.37	11.90	30	13.0	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189379		5.29	<0.005	0.25	1.05	4.8	<0.2	<10	90	0.36	0.16	3.71	0.13	29.8	14.0	3
189380		<0.02	0.012	0.27	1.16	5.1	<0.2	<10	90	0.41	0.19	3.72	0.15	30.2	19.0	3
189381		3.98	0.007	0.37	0.47	2.8	<0.2	<10	40	0.19	0.16	3.50	0.16	23.1	7.9	1
189382		5.13	0.010	0.69	0.46	4.1	<0.2	<10	40	0.24	0.63	3.95	0.17	34.0	4.0	1
189383		4.17	0.013	0.91	0.33	3.0	<0.2	<10	30	0.19	0.15	4.11	0.17	28.2	7.9	1
189384		4.46	0.079	3.59	0.34	8.9	<0.2	<10	30	0.18	0.22	3.68	0.75	20.7	33.7	2
189385		0.09	0.241	0.72	2.05	18.5	0.2	<10	390	0.47	1.55	0.97	0.09	60.0	14.9	85
189386		4.38	0.043	2.48	0.37	8.3	<0.2	<10	30	0.18	0.40	4.01	0.79	33.7	52.0	1
189387		6.77	0.178	2.28	0.45	14.5	0.2	<10	30	0.22	0.27	4.36	0.82	35.3	90.1	1
189388		6.34	0.123	2.18	0.58	8.6	0.2	<10	30	0.23	0.26	4.89	0.48	23.0	63.0	2
189389		4.31	0.073	2.22	0.43	10.1	<0.2	<10	30	0.18	0.23	4.37	0.69	25.7	66.3	1
189390		4.49	0.256	2.61	0.55	8.8	0.2	<10	30	0.23	0.37	4.34	0.61	24.7	94.0	1
189391		4.34	0.215	1.81	0.99	18.1	<0.2	<10	30	0.29	0.37	3.93	0.25	20.5	122.5	3
189392		2.81	0.012	0.44	1.54	7.8	<0.2	<10	50	1.15	0.43	3.02	0.62	19.15	17.1	4
189393		1.12	<0.005	0.01	0.01	<2	<0.2	<10	40	<0.05	0.02	20.6	0.07	0.49	0.5	<1
189394		6.08	0.461	5.81	1.38	59.7	0.4	<10	20	0.59	0.82	5.88	2.07	42.6	337	23
189395		4.17	0.492	16.75	1.23	11.4	0.4	<10	30	0.35	0.73	4.71	1.38	27.9	110.5	2
189396		4.43	0.318	16.25	1.07	8.1	0.2	<10	40	0.19	0.58	5.25	1.26	36.0	77.1	2
189397		4.43	0.472	16.70	1.61	10.1	0.2	<10	30	0.54	0.81	5.54	2.18	28.5	76.1	3
189398		4.14	0.540	12.30	1.90	13.0	0.3	<10	20	0.92	0.59	6.23	0.61	29.5	83.5	3
189399		4.41	0.384	16.30	2.40	10.0	0.4	<10	30	0.75	0.92	7.19	2.07	26.3	72.2	4
189400		<0.02	0.387	14.80	2.40	10.2	0.3	<10	30	0.83	1.02	6.95	2.09	27.2	74.0	3
189401		4.26	0.192	13.65	2.72	8.1	<0.2	<10	50	1.15	0.43	6.06	2.05	21.6	46.3	4
189402		4.28	0.195	11.20	3.07	8.4	0.2	<10	60	1.48	0.10	6.24	1.98	20.7	46.3	4
189403		4.30	0.169	8.13	3.01	6.5	<0.2	<10	50	1.27	0.16	5.08	1.69	17.35	41.1	3
189404		4.29	0.156	5.99	2.97	6.6	<0.2	<10	40	1.26	0.18	5.35	1.27	19.75	31.9	3
189405		0.09	0.487	2.11	1.92	18.3	0.5	<10	270	0.43	5.76	1.10	0.18	52.9	19.3	82
189406		4.17	0.065	4.30	2.63	7.1	<0.2	<10	50	2.02	0.49	5.70	0.73	32.7	17.6	3
189407		4.40	0.077	3.37	2.76	8.3	<0.2	<10	50	1.32	0.51	6.39	0.81	17.05	21.1	3
189408		4.16	0.079	5.43	2.64	7.0	<0.2	<10	40	1.41	1.14	7.20	1.56	18.90	19.7	3
189409		4.02	0.085	4.15	2.97	8.8	<0.2	<10	50	1.97	0.47	5.51	1.26	19.65	21.1	3
189410		4.34	0.092	3.73	3.36	8.1	<0.2	<10	60	1.87	0.16	5.49	0.69	17.45	16.8	4
189411		4.04	0.136	3.69	2.81	8.6	<0.2	<10	60	1.29	1.13	5.37	0.71	19.05	23.5	4
189412		3.83	0.007	0.24	2.65	4.9	<0.2	<10	140	1.46	0.15	3.38	0.14	15.40	13.6	5
189413		0.75	<0.005	0.02	0.01	<2	<0.2	<10	70	<0.05	0.01	21.9	0.05	0.43	0.4	<1
189414		3.75	0.005	0.15	2.60	3.9	<0.2	<10	90	1.23	0.20	6.37	0.06	16.05	10.1	3
189415		3.92	0.100	3.00	2.75	5.0	<0.2	<10	50	1.48	0.13	4.58	0.58	16.65	14.1	2
189416		4.06	0.136	4.25	2.76	5.1	<0.2	<10	50	1.51	0.22	5.43	0.70	18.55	18.5	3
189417		4.14	0.087	4.67	2.64	5.5	<0.2	<10	60	1.52	0.24	4.91	0.66	19.90	17.1	2
189418		4.43	0.049	1.37	2.74	4.8	<0.2	<10	70	2.03	0.27	4.97	0.21	14.80	9.1	3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189379		1.07	284	3.15	5.64	0.09	0.23	<0.01	0.013	0.78	18.0	27.0	0.60	926	2.38	0.10
189380		1.16	318	3.53	6.24	0.10	0.28	<0.01	0.014	0.86	18.0	28.8	0.63	960	2.77	0.10
189381		0.22	396	2.98	1.90	0.05	0.03	<0.01	<0.005	0.36	13.9	9.6	0.21	484	12.15	0.05
189382		0.13	369	3.19	1.87	0.05	0.03	<0.01	<0.005	0.35	20.3	7.3	0.22	529	22.7	0.05
189383		0.10	659	2.92	1.39	<0.05	0.02	<0.01	<0.005	0.28	18.5	6.3	0.26	727	19.75	0.04
189384		0.09	3360	5.55	1.27	0.05	<0.02	0.02	0.007	0.29	12.7	5.9	0.32	689	75.2	0.05
189385		9.61	2750	3.98	9.00	0.15	0.39	0.02	0.184	1.13	29.9	29.5	1.20	373	95.6	0.18
189386		0.09	2690	4.63	1.47	0.06	<0.02	0.02	0.011	0.30	22.6	9.1	0.68	883	91.8	0.05
189387		0.17	2920	5.13	1.99	0.06	0.02	0.02	0.005	0.36	25.9	11.7	0.57	858	43.1	0.04
189388		0.36	3030	4.39	2.59	0.06	0.02	0.01	<0.005	0.44	16.1	14.8	0.37	490	21.5	0.04
189389		0.13	2950	3.65	1.30	0.05	<0.02	0.01	<0.005	0.33	18.8	7.1	0.36	441	23.1	0.05
189390		0.23	3530	4.32	2.05	0.06	<0.02	0.01	0.007	0.40	18.4	11.0	0.44	428	18.00	0.04
189391		0.83	3030	4.25	4.13	0.07	0.07	0.01	0.009	0.68	14.7	24.6	0.42	319	27.0	0.07
189392		2.90	196.0	3.58	7.02	0.12	0.55	<0.01	0.011	0.98	10.5	32.1	0.90	1200	4.73	0.17
189393		0.16	3.5	0.05	0.06	0.06	<0.02	<0.01	0.005	0.01	0.3	3.5	12.50	386	0.14	0.01
189394		2.10	8260	9.84	10.65	0.24	0.16	0.01	0.013	1.23	29.9	66.1	1.15	1000	24.7	0.05
189395		0.70	>10000	3.59	4.13	0.08	0.05	0.01	<0.005	0.52	20.2	23.3	0.34	231	94.4	0.68
189396		0.96	>10000	3.40	4.96	0.08	0.03	0.01	0.012	0.81	26.5	37.4	0.64	368	103.5	0.13
189397		0.84	>10000	3.36	5.03	0.08	0.05	0.01	0.015	0.59	21.5	36.2	0.44	303	140.0	0.99
189398		0.77	>10000	3.96	5.92	0.15	0.13	<0.01	0.016	0.45	20.6	34.1	0.36	288	20.4	1.31
189399		2.92	>10000	4.33	7.63	0.14	0.15	0.01	0.052	0.71	19.2	49.3	0.61	703	45.8	1.50
189400		2.96	>10000	4.26	7.39	0.15	0.28	<0.01	0.050	0.69	20.5	47.9	0.59	647	50.2	1.51
189401		4.66	>10000	2.91	8.08	0.18	0.16	<0.01	0.078	0.77	15.7	53.1	0.63	810	3.67	1.94
189402		2.32	9630	2.93	8.27	0.21	0.30	0.01	0.074	0.72	14.7	47.0	0.60	1170	3.43	2.28
189403		1.60	8650	2.36	7.60	0.15	0.28	<0.01	0.074	0.70	12.1	47.9	0.61	1250	2.26	2.31
189404		1.38	7300	2.36	7.17	0.14	0.31	<0.01	0.069	0.69	13.5	45.0	0.64	1380	2.52	2.15
189405		8.76	7560	5.07	8.53	0.17	0.42	0.04	0.598	0.90	26.5	29.7	1.24	372	219	0.14
189406		1.44	3970	1.84	7.51	0.21	0.30	<0.01	0.042	0.73	19.3	50.6	0.76	1360	2.61	1.75
189407		2.05	3580	2.43	7.30	0.15	0.34	0.01	0.030	0.65	11.4	40.0	0.60	1280	9.22	1.81
189408		1.35	4790	2.22	6.57	0.15	0.31	<0.01	0.041	0.60	13.8	35.2	0.54	923	4.54	2.02
189409		1.59	4500	2.18	7.32	0.18	0.33	<0.01	0.041	0.63	14.0	33.8	0.60	1040	5.32	2.31
189410		1.77	3180	2.80	7.09	0.20	0.49	0.01	0.031	0.51	11.2	22.4	0.50	1010	14.10	2.81
189411		1.34	4110	2.79	6.34	0.14	0.41	<0.01	0.046	0.53	12.7	21.5	0.46	800	13.55	2.05
189412		4.02	226	3.20	8.21	0.27	0.80	<0.01	0.026	0.92	8.6	25.9	0.85	777	1.93	1.50
189413		0.11	6.5	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	13.20	424	0.08	0.01
189414		5.41	89.2	2.65	7.77	0.30	0.75	<0.01	0.022	0.90	8.9	33.7	0.79	811	2.35	1.29
189415		1.10	4090	1.57	5.74	0.09	0.29	<0.01	0.047	0.54	12.0	26.2	0.49	583	5.97	2.25
189416		0.99	5510	2.36	6.29	0.13	0.34	<0.01	0.070	0.55	12.9	29.7	0.51	834	3.23	2.22
189417		1.06	5510	1.89	6.17	0.10	0.29	<0.01	0.059	0.59	14.5	31.7	0.45	737	1.70	2.09
189418		1.27	1590	1.81	6.27	0.11	0.38	<0.01	0.021	0.59	10.3	28.4	0.44	875	2.69	2.17

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189379		2.08	1.9	1060	20.7	56.3	0.005	3.01	0.37	4.7	1.5	0.4	2590	0.02	0.12	3.8
189380		2.46	2.0	1080	24.1	62.4	0.005	3.23	0.39	5.2	1.8	0.4	2570	0.02	0.13	4.1
189381		0.15	0.3	430	13.8	18.5	0.041	4.39	0.42	0.4	3.9	<0.2	2720	<0.01	0.14	2.8
189382		0.15	0.3	460	77.7	15.0	0.035	4.85	0.59	0.5	2.7	<0.2	2430	<0.01	0.16	3.2
189383		0.10	0.2	420	8.1	11.9	0.032	4.88	0.79	0.5	2.3	<0.2	2210	<0.01	0.10	2.3
189384		0.14	0.8	690	6.4	12.2	0.095	7.23	0.72	0.4	6.5	<0.2	1690	<0.01	0.21	1.9
189385		0.94	37.3	990	8.6	127.0	0.003	0.38	0.54	7.2	3.2	4.8	64.7	0.01	0.08	16.9
189386		0.09	0.5	1350	22.9	13.5	0.153	6.11	1.39	0.8	7.0	<0.2	1660	<0.01	0.22	3.0
189387		0.19	0.9	1860	8.7	19.7	0.039	6.91	0.73	0.8	10.4	<0.2	1900	<0.01	0.27	3.0
189388		0.41	0.6	1210	8.8	31.4	0.020	5.84	0.71	0.6	9.1	0.2	2820	<0.01	0.25	2.3
189389		0.07	0.4	1070	17.8	16.5	0.034	3.83	0.60	0.6	9.3	<0.2	2750	<0.01	0.21	2.0
189390		0.16	0.4	1180	24.4	22.9	0.033	5.79	0.51	0.6	12.2	<0.2	2250	<0.01	0.24	2.5
189391		0.43	1.5	1080	8.7	47.4	0.018	7.13	0.48	1.0	11.2	0.2	2110	<0.01	0.33	2.0
189392		0.97	3.4	1210	56.4	101.0	0.001	3.45	0.91	5.3	3.9	0.4	1545	0.01	0.28	2.0
189393		<0.05	<0.2	40	2.1	0.5	<0.001	0.01	0.44	0.1	<0.2	<0.2	224	<0.01	<0.01	<0.2
189394		1.44	13.5	2460	61.1	129.0	0.027	>10.0	0.71	3.6	21.4	0.5	2010	<0.01	0.73	3.8
189395		1.05	1.8	1360	14.5	40.6	0.036	6.98	0.26	0.6	14.7	0.4	2610	0.01	0.42	3.6
189396		0.63	1.2	1380	10.4	63.0	0.016	5.98	0.32	0.8	13.3	0.3	2700	<0.01	0.45	3.1
189397		0.60	3.8	1620	11.8	50.9	0.030	7.11	0.23	0.7	13.9	0.3	2790	<0.01	0.55	3.8
189398		3.28	24.9	1550	7.9	44.0	0.009	8.60	0.30	2.0	12.8	0.6	2740	0.04	0.56	3.9
189399		0.72	6.6	1210	40.3	67.3	0.020	8.23	0.23	1.8	13.7	0.6	2860	<0.01	0.78	3.1
189400		1.41	7.3	1190	46.5	67.4	0.021	8.62	0.23	2.0	13.8	0.7	2970	0.02	0.68	3.3
189401		0.96	2.4	1110	17.7	70.9	0.002	6.64	0.14	1.8	8.5	0.5	2680	0.01	0.36	3.5
189402		0.62	2.1	1060	10.3	67.8	0.003	5.22	0.12	2.0	7.5	0.5	2590	0.02	0.24	3.4
189403		0.66	2.9	950	21.0	65.6	0.001	4.46	0.13	2.1	5.7	0.4	2360	0.01	0.18	3.0
189404		0.78	9.5	930	21.3	63.9	0.002	4.43	0.15	2.5	3.7	0.4	2490	0.01	0.15	3.1
189405		1.06	39.2	1000	20.9	112.5	0.005	0.98	1.07	7.5	8.7	10.3	69.3	<0.01	0.15	15.8
189406		0.79	6.3	890	85.7	72.8	0.001	4.43	0.25	2.7	2.5	0.4	2890	0.01	0.21	3.0
189407		0.82	4.4	920	146.5	60.1	0.008	4.69	0.17	3.2	3.4	0.6	3040	<0.01	0.23	3.0
189408		0.85	12.0	950	163.0	58.4	0.005	6.33	0.15	1.5	4.1	0.4	3040	0.01	0.27	2.8
189409		0.78	13.7	1020	88.7	65.8	0.003	4.42	0.20	1.8	3.4	0.4	2600	0.01	0.33	3.1
189410		0.58	11.1	860	18.0	54.5	0.010	3.76	0.21	3.0	3.1	0.6	2040	0.01	0.30	3.3
189411		0.95	7.0	970	98.3	50.1	0.013	4.27	0.17	2.5	3.9	0.5	2430	0.02	0.28	3.0
189412		0.97	3.8	1240	24.6	89.5	0.002	2.05	0.29	6.1	1.3	0.5	770	0.02	0.13	1.7
189413		<0.05	<0.2	60	1.8	0.3	<0.001	<0.01	0.13	0.1	0.4	<0.2	213	<0.01	<0.01	<0.2
189414		0.76	2.9	1290	38.4	91.0	0.003	4.38	0.25	5.3	0.9	0.4	1655	0.01	0.07	1.5
189415		1.35	3.5	770	15.8	48.8	0.004	4.05	0.15	1.6	2.3	0.2	3270	0.02	0.13	2.9
189416		0.61	3.2	780	17.8	48.9	0.002	4.26	0.11	2.2	3.3	0.4	2970	<0.01	0.16	2.8
189417		1.22	11.0	890	16.9	47.8	0.001	3.94	0.12	1.9	2.5	0.4	3010	0.02	0.18	3.4
189418		0.68	13.2	610	39.1	49.8	0.003	3.26	0.16	2.2	1.7	0.3	2450	0.01	0.18	2.5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189379		0.070	0.12	2.83	103	1.31	10.90	30	6.5	
189380		0.081	0.14	3.15	114	1.43	11.60	34	8.1	
189381		0.012	0.05	3.21	29	0.59	8.74	18	0.7	
189382		0.006	0.03	3.23	25	0.83	10.95	21	0.6	
189383		<0.005	0.03	1.96	18	0.40	7.98	25	<0.5	
189384		<0.005	0.03	3.13	15	0.47	6.51	81	<0.5	
189385		0.341	0.67	4.26	112	1.96	16.35	74	10.5	
189386		<0.005	0.03	4.28	16	0.54	9.14	102	<0.5	
189387		0.008	0.04	3.38	17	0.52	6.94	81	<0.5	
189388		0.016	0.07	2.74	19	0.76	6.33	40	0.5	
189389		<0.005	0.05	1.94	7	0.46	5.83	34	<0.5	
189390		0.008	0.06	2.49	11	0.65	5.77	40	<0.5	
189391		0.031	0.13	1.93	30	2.96	5.85	24	2.0	
189392		0.145	0.29	1.10	109	4.51	10.35	47	15.1	
189393		<0.005	0.02	0.46	2	0.10	0.33	32	<0.5	
189394		0.099	0.31	4.14	176	3.59	13.95	193	4.7	0.809
189395		0.057	0.08	3.25	32	4.39	4.40	112	1.3	1.870
189396		0.045	0.12	2.24	34	0.80	5.81	95	0.6	1.705
189397		0.058	0.11	2.62	37	4.61	4.01	144	1.0	1.950
189398		0.072	0.08	4.25	111	7.13	8.39	63	4.7	1.450
189399		0.075	0.15	4.35	106	4.48	8.42	178	5.3	1.360
189400		0.072	0.15	4.61	102	3.51	8.74	170	5.1	1.310
189401		0.083	0.18	4.63	78	3.01	6.38	172	4.9	1.155
189402		0.088	0.16	5.09	82	3.90	6.95	184	10.7	0.939
189403		0.079	0.16	4.35	60	2.16	5.03	162	8.3	0.869
189404		0.086	0.15	5.26	72	2.77	4.17	137	10.6	0.715
189405		0.309	0.63	4.15	114	2.15	16.10	118	11.4	0.770
189406		0.089	0.14	8.62	81	2.72	3.73	92	8.8	
189407		0.091	0.15	5.50	141	2.36	6.51	97	12.3	
189408		0.079	0.13	5.49	86	1.56	6.33	131	9.7	
189409		0.088	0.15	4.81	97	4.29	5.96	125	11.3	
189410		0.104	0.15	4.98	175	3.22	13.75	83	19.8	
189411		0.090	0.13	4.54	159	4.14	9.98	105	17.8	
189412		0.173	0.37	1.14	130	2.10	10.80	46	29.1	
189413		<0.005	0.02	0.48	2	<0.05	0.32	11	<0.5	
189414		0.152	0.42	0.94	119	3.39	10.10	51	25.4	
189415		0.083	0.11	4.05	54	2.10	3.48	83	9.0	
189416		0.086	0.09	3.88	123	2.13	6.96	102	14.7	0.520
189417		0.084	0.11	4.21	82	2.07	5.00	94	10.9	0.526
189418		0.088	0.13	4.80	107	2.44	7.15	48	14.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189419		5.17	0.011	0.39	2.67	7.2	<0.2	<10	40	1.73	0.30	6.43	0.12	18.50	3.8	2
189420		<0.02	0.010	0.37	2.64	7.3	<0.2	<10	50	1.65	0.28	6.32	0.10	18.45	4.1	2
189421		4.34	0.085	3.17	2.42	6.8	<0.2	<10	40	1.37	0.45	5.94	0.64	19.90	22.8	5
189422		4.29	0.066	3.51	2.90	12.3	<0.2	<10	40	1.97	0.97	6.62	1.63	24.3	24.1	1
189423		3.88	0.026	1.06	2.96	5.7	<0.2	<10	50	1.61	0.08	4.44	0.17	20.0	6.9	2
189424		4.27	0.037	1.66	1.71	6.8	<0.2	<10	50	1.20	0.55	3.01	0.76	14.85	10.1	2
189425		0.10	0.483	2.13	1.86	20.4	0.5	<10	300	0.45	4.96	1.08	0.19	57.3	20.3	79
189426		3.37	0.076	2.59	2.16	13.3	<0.2	<10	50	1.67	0.44	5.02	0.55	21.2	15.8	7
189427		4.53	0.108	4.57	2.00	10.6	<0.2	<10	50	1.05	0.32	5.11	1.41	20.1	44.5	2
189428		4.39	0.307	5.45	2.07	7.3	0.2	<10	60	1.42	0.22	3.50	1.49	17.40	34.6	2
189429		4.37	0.076	3.83	2.66	5.3	<0.2	<10	60	1.42	0.33	4.15	1.21	19.50	13.3	1
189430		4.82	0.294	6.16	2.17	5.8	0.2	<10	50	1.39	0.48	4.91	1.58	21.7	28.7	2
189431		4.87	0.360	8.76	2.59	11.0	0.8	<10	60	1.67	0.32	7.37	2.27	34.5	43.0	5
189432		4.52	0.126	3.41	2.85	8.2	<0.2	<10	60	2.25	0.08	5.13	0.62	29.7	18.3	3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189419		0.68	477	2.62	6.08	0.13	0.45	<0.01	0.020	0.39	12.2	16.3	0.22	910	3.77	2.11
189420		0.67	477	2.60	5.99	0.14	0.44	<0.01	0.019	0.38	12.1	16.0	0.22	906	3.83	2.09
189421		0.71	3610	2.92	5.94	0.18	0.50	<0.01	0.028	0.44	13.4	22.6	0.32	818	14.05	1.81
189422		1.80	3740	4.22	8.08	0.13	0.29	0.01	0.028	0.84	17.9	50.6	0.73	1060	33.4	2.10
189423		0.88	1100	1.51	5.94	0.08	0.31	<0.01	0.017	0.48	14.1	27.2	0.31	732	4.49	2.49
189424		0.65	1195	1.23	3.79	0.08	0.18	0.01	0.013	0.40	11.4	26.5	0.19	501	7.79	1.10
189425		8.48	7670	4.63	8.86	0.17	0.46	0.04	0.582	0.90	28.9	29.5	1.16	381	209	0.13
189426		2.12	2360	2.25	7.20	0.16	0.35	<0.01	0.024	0.78	15.0	46.6	0.56	1200	4.52	1.06
189427		1.39	4420	2.68	6.94	0.15	0.35	<0.01	0.026	0.54	13.2	37.1	0.38	1020	13.30	1.06
189428		1.15	5500	1.86	6.02	0.10	0.18	<0.01	0.029	0.59	12.9	37.1	0.45	651	7.80	1.34
189429		1.27	3520	1.26	6.01	0.06	0.21	<0.01	0.022	0.49	15.9	29.7	0.36	711	5.98	2.11
189430		1.36	7200	2.15	6.08	0.08	0.20	0.01	0.059	0.58	16.6	29.6	0.45	605	7.73	1.55
189431		1.55	>10000	4.02	9.55	0.25	0.54	0.01	0.089	0.75	24.2	36.2	0.74	1340	5.91	1.72
189432		1.11	3610	2.26	7.40	0.19	0.52	0.01	0.032	0.53	20.9	23.5	0.45	935	4.43	2.31

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189419		1.14	2.3	720	40.6	36.2	0.002	3.84	0.19	2.8	1.8	0.6	2520	0.03	0.19	3.0
189420		0.47	2.3	720	38.6	35.1	0.002	3.74	0.16	2.4	1.9	0.6	2460	0.01	0.18	3.0
189421		0.91	2.9	790	34.7	38.9	0.015	4.94	0.18	2.5	3.9	0.6	2570	0.01	0.22	3.0
189422		0.67	7.0	1000	104.5	79.7	0.016	7.01	0.25	1.8	6.2	0.3	2720	0.01	0.33	3.1
189423		0.62	2.9	630	16.8	38.1	0.003	2.65	0.11	1.9	1.4	0.4	2430	0.01	0.07	2.7
189424		1.31	2.3	520	173.0	26.2	0.009	2.24	0.21	1.7	2.8	0.2	1960	0.02	0.27	1.9
189425		1.34	34.4	970	18.9	109.0	0.005	0.92	1.24	7.4	9.2	10.7	65.8	<0.01	0.14	15.3
189426		1.01	3.6	910	70.1	61.9	0.003	3.00	0.17	3.4	2.2	0.4	2140	0.01	0.39	2.5
189427		1.18	1.5	810	26.8	47.1	0.013	3.22	0.14	2.1	3.9	0.6	2650	0.01	0.24	2.4
189428		1.22	1.2	800	12.4	48.1	0.011	3.23	0.18	1.9	4.8	0.4	2100	0.02	0.30	2.2
189429		0.85	1.2	700	43.1	42.5	0.007	3.11	0.13	2.0	2.7	0.6	2120	0.01	0.19	2.3
189430		1.04	3.4	850	37.7	51.0	0.009	4.31	0.10	1.9	6.3	0.6	1980	0.01	0.24	2.4
189431		1.22	11.5	1250	22.3	74.0	0.007	4.40	0.12	3.9	8.2	1.0	1890	0.01	0.36	3.8
189432		1.12	1.6	980	7.8	46.0	0.003	3.18	0.13	2.7	3.4	0.6	2000	0.01	0.14	3.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189419		0.096	0.09	4.88	223	3.57	15.65	28	17.6	
189420		0.095	0.09	5.01	221	3.57	15.75	27	17.7	
189421		0.107	0.11	6.02	153	5.13	10.00	78	20.8	
189422		0.072	0.21	4.18	98	5.50	4.37	130	11.1	
189423		0.077	0.11	3.81	94	2.87	7.18	34	11.4	
189424		0.063	0.07	2.97	59	2.52	4.02	88	5.1	
189425		0.307	0.56	4.02	114	2.74	15.45	123	11.7	0.773
189426		0.096	0.18	3.87	125	2.62	6.76	93	12.8	
189427		0.076	0.11	3.63	144	2.53	7.73	161	13.3	
189428		0.067	0.10	2.88	60	2.89	2.72	168	5.5	0.565
189429		0.059	0.08	3.24	53	1.75	3.08	141	6.4	
189430		0.059	0.11	3.56	67	2.23	3.13	169	5.9	0.708
189431		0.113	0.15	4.58	203	4.36	9.60	263	26.5	1.045
189432		0.095	0.11	3.79	138	4.02	7.19	88	21.0	

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13113749

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

CERTIFICATE TR13116280

Project: Galore Creek

P.O. No.: 13053

This report is for 93 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188690		5.82	<0.005	0.46	0.63	1.9	<0.2	<10	30	0.27	1.01	4.24	0.21	17.05	7.2	1
188691		5.61	0.006	0.56	0.76	2.0	<0.2	<10	30	0.18	0.24	4.27	1.20	15.05	8.5	1
188692		4.44	0.100	2.51	1.33	5.5	<0.2	<10	30	0.30	0.28	5.56	1.17	18.15	23.5	1
188693		4.75	0.043	6.06	1.17	4.5	<0.2	<10	20	0.40	2.46	6.20	5.09	15.30	39.2	1
188694		0.88	<0.005	0.03	0.02	<2	<0.2	20	450	<0.05	0.10	17.80	0.07	0.56	0.4	<1
188695		4.82	0.066	3.70	0.67	3.5	<0.2	<10	20	0.21	0.47	5.41	1.46	14.85	23.4	1
188696		4.27	0.096	4.12	0.74	5.1	<0.2	<10	20	0.19	0.75	5.43	2.44	14.40	16.0	1
188697		5.08	0.187	5.21	1.33	6.5	<0.2	<10	30	0.28	0.66	5.32	2.07	19.25	22.3	1
188698		4.67	0.095	2.54	2.20	5.4	<0.2	<10	40	0.91	0.10	4.64	0.89	15.30	14.9	1
188699		5.62	0.041	1.67	2.61	4.3	<0.2	<10	60	0.86	0.18	4.76	0.64	16.70	12.2	1
188700		6.50	0.095	2.27	2.65	7.1	<0.2	<10	50	0.80	0.25	4.81	0.56	20.6	19.2	1
188701		4.81	0.543	8.19	2.31	10.0	0.6	<10	50	0.71	0.66	7.45	5.46	25.5	30.1	1
188702		4.93	0.582	9.62	2.17	9.0	0.4	<10	40	0.73	0.33	5.81	2.90	20.2	25.2	1
188703		4.72	0.487	6.54	2.15	6.0	0.5	<10	50	0.63	0.42	5.43	2.24	21.4	21.3	1
188704		5.53	0.345	7.98	2.14	7.5	0.2	<10	50	0.72	0.82	5.99	2.87	26.2	22.3	1
188705		4.21	0.112	3.09	2.18	4.4	0.2	<10	70	0.59	0.22	4.52	0.78	12.95	22.6	2
188706		0.10	0.790	3.96	1.28	15.2	0.7	10	130	0.22	1.77	0.83	0.38	12.45	10.9	47
188707		4.58	0.274	9.61	1.63	4.6	0.3	<10	50	0.59	0.25	5.34	2.80	14.80	22.9	1
188708		<0.02	0.236	8.31	1.56	4.9	0.2	<10	60	0.62	0.22	5.40	2.61	14.95	22.7	1
188709		4.65	0.130	5.27	1.46	3.8	0.2	<10	50	0.58	0.41	5.50	1.28	13.45	27.5	1
188710		4.43	0.198	6.06	2.08	4.0	0.3	<10	60	0.61	0.34	4.75	2.05	14.85	20.7	1
188711		5.36	0.107	3.59	2.11	3.8	<0.2	<10	70	0.60	0.26	4.58	1.60	14.10	27.8	2
188712		4.63	0.141	6.91	2.37	4.3	<0.2	<10	60	0.59	0.16	4.76	2.41	15.55	22.6	3
188713		3.00	0.123	5.93	2.27	3.9	<0.2	<10	70	0.47	0.14	4.71	2.67	12.95	20.9	2
188714		1.03	<0.005	0.02	0.02	<2	<0.2	10	40	<0.05	0.01	19.85	0.05	0.36	0.3	<1
188715		4.42	0.120	8.95	1.83	9.4	<0.2	<10	60	0.67	0.49	4.30	3.62	36.9	30.6	12
188716		5.24	0.198	18.20	2.38	14.4	0.7	<10	60	1.45	6.96	6.27	8.07	51.8	38.3	20
188717		4.92	0.272	10.40	2.36	9.2	0.3	<10	40	0.98	1.96	7.87	5.94	31.7	23.1	2
188718		4.40	0.311	9.89	2.33	8.4	0.3	<10	40	0.41	0.99	5.63	5.39	27.6	37.6	1
188719		5.34	0.420	6.33	1.97	7.7	0.4	<10	40	0.40	0.23	5.80	3.23	24.5	34.6	1
188720		4.89	0.424	6.97	2.17	8.9	0.4	<10	50	0.46	0.22	6.41	3.37	26.6	33.3	2
188721		4.81	0.611	10.15	2.16	8.6	0.6	<10	50	0.47	0.17	6.53	3.99	28.2	43.1	2
188722		6.16	0.505	6.95	3.02	5	0.4	<10	100	0.93	0.33	10.60	5.52	40.2	40.5	2
188723		3.97	0.400	8.04	1.87	9.2	0.3	<10	50	0.56	0.18	6.38	3.33	33.0	36.2	2
188724		4.77	0.129	3.33	2.86	13.4	<0.2	<10	80	1.12	0.49	7.78	2.46	44.0	14.3	2
188725		4.91	0.350	5.62	3.11	12.6	0.3	<10	50	1.24	0.38	6.68	3.52	37.1	26.4	2
188726		0.09	0.253	0.74	1.99	17.9	0.2	<10	380	0.46	1.57	0.99	0.09	59.1	13.5	85
188727		4.87	0.100	2.44	2.92	7.8	<0.2	<10	60	1.09	1.40	6.77	1.10	24.6	9.3	2
188728		<0.02	0.123	2.13	2.84	7.6	<0.2	<10	60	1.01	1.28	6.64	1.08	24.6	9.0	2
188729		4.63	0.054	1.05	2.32	6.0	<0.2	<10	100	1.14	0.82	5.87	0.33	17.95	4.7	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188690		0.42	408	2.97	3.27	<0.05	0.09	0.01	0.020	0.48	9.5	17.6	0.21	2990	3.88	0.04
188691		0.57	505	3.37	4.49	<0.05	0.10	0.02	0.013	0.57	9.0	25.3	0.25	2080	74.6	0.03
188692		1.29	2820	3.43	8.31	0.08	0.33	0.01	0.025	1.15	12.1	62.0	0.91	1300	52.1	0.03
188693		1.28	4040	4.90	7.33	0.07	0.10	0.05	0.037	0.89	10.7	47.4	0.54	3350	72.2	0.05
188694		0.10	6.6	0.06	0.07	<0.05	0.03	<0.01	<0.005	0.01	0.4	4.7	10.95	386	0.73	0.01
188695		0.37	3710	4.05	3.55	<0.05	0.09	0.02	0.015	0.49	10.1	20.1	0.20	696	196.5	0.04
188696		0.49	4160	4.77	4.07	<0.05	0.10	0.03	0.023	0.55	9.6	23.4	0.28	1100	131.0	0.04
188697		1.06	5730	4.20	6.52	0.07	0.24	0.02	0.027	0.88	12.9	35.5	0.52	835	42.5	0.25
188698		0.97	2950	3.20	6.50	0.12	0.23	0.01	0.014	0.63	10.2	26.1	0.39	862	2.28	1.51
188699		1.12	1735	3.68	8.20	0.25	0.34	0.01	0.020	0.64	10.1	30.7	0.42	1110	3.85	1.97
188700		1.24	2220	2.84	8.16	0.19	0.25	0.01	0.012	0.74	12.4	43.8	0.56	904	5.25	1.92
188701		1.34	9510	3.83	9.19	0.19	0.30	0.02	0.040	1.00	17.3	85.8	0.80	1030	1.15	1.05
188702		1.10	>10000	4.07	7.38	0.20	0.34	0.01	0.043	0.75	13.9	71.7	0.57	993	18.90	1.20
188703		0.82	6960	2.91	6.31	0.12	0.18	0.01	0.022	0.75	14.8	69.6	0.62	787	48.9	1.25
188704		1.05	8340	3.64	8.25	0.19	0.30	<0.01	0.021	0.89	17.7	65.5	0.85	987	0.69	1.01
188705		0.42	3850	2.24	4.51	0.10	0.08	0.01	0.005	0.44	8.9	19.8	0.35	270	141.0	1.74
188706		0.38	>10000	2.92	4.35	0.08	0.32	0.09	0.049	0.11	5.6	8.5	0.61	444	284	0.09
188707		0.26	8280	2.07	2.96	0.06	0.05	<0.01	0.015	0.36	11.0	13.9	0.16	243	137.5	1.23
188708		0.25	8160	1.99	2.72	0.06	0.05	0.01	0.014	0.37	11.2	13.4	0.15	235	133.0	1.12
188709		0.42	3440	2.84	3.07	0.05	0.08	<0.01	0.009	0.39	8.8	16.0	0.15	378	6.56	1.06
188710		0.51	5350	2.14	4.03	0.08	0.11	<0.01	0.009	0.42	9.3	18.7	0.29	365	22.7	1.73
188711		0.51	3490	1.98	3.78	0.08	0.07	<0.01	0.005	0.39	9.5	16.4	0.28	254	75.2	1.83
188712		0.75	6130	2.09	5.23	0.08	0.06	<0.01	0.010	0.52	10.5	23.0	0.41	373	42.7	1.96
188713		0.49	5630	1.40	4.13	0.06	0.07	<0.01	0.005	0.37	8.6	17.1	0.27	199	48.9	2.02
188714		0.29	8.6	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.7	12.70	409	0.13	0.01
188715		1.38	5470	2.81	7.47	0.51	0.36	0.01	0.023	0.96	24.9	41.1	1.02	798	24.4	0.95
188716		2.22	7310	6.54	11.65	1.70	0.79	<0.01	0.063	1.49	36.1	74.9	1.50	2020	6.38	0.91
188717		0.62	7410	4.84	7.68	0.35	0.42	<0.01	0.030	0.59	20.6	30.6	0.45	1020	64.1	1.66
188718		0.78	>10000	3.37	5.72	0.12	0.09	0.01	0.023	0.53	20.2	23.4	0.33	408	168.0	1.51
188719		0.91	6880	4.65	7.49	0.17	0.20	<0.01	0.031	0.89	16.7	51.4	0.60	593	4.77	0.91
188720		0.76	7180	3.66	7.66	0.18	0.27	<0.01	0.031	0.76	17.8	46.5	0.57	724	4.31	1.24
188721		0.73	9010	3.35	7.06	0.17	0.29	<0.01	0.042	0.74	18.7	47.0	0.57	776	2.17	1.25
188722		1.93	8730	7.19	13.00	0.47	1.02	0.01	0.082	1.63	25.1	105.0	1.31	2020	1.05	0.78
188723		0.47	8200	3.47	5.49	0.14	0.30	0.01	0.047	0.51	22.6	29.9	0.33	757	25.5	1.18
188724		1.06	3130	4.24	9.57	0.30	0.47	0.01	0.039	0.91	30.3	56.4	0.85	1380	90.2	1.76
188725		1.17	5930	5.95	10.10	0.32	0.45	0.01	0.041	1.04	25.8	70.3	0.84	1580	5.21	1.80
188726		9.35	2670	3.97	7.83	0.15	0.42	0.02	0.184	1.06	29.3	29.3	1.19	375	87.1	0.15
188727		1.05	2190	3.53	8.13	0.28	0.35	<0.01	0.020	0.81	16.5	54.8	0.70	1170	4.81	1.96
188728		1.01	2010	3.45	7.94	0.30	0.37	<0.01	0.020	0.78	16.5	53.2	0.66	1160	4.66	1.86
188729		0.68	676	3.38	6.52	0.25	0.38	<0.01	0.016	0.50	12.9	30.6	0.37	1040	1.62	1.61

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188690		2.16	0.8	390	33.8	36.2	0.007	2.83	0.16	0.7	2.1	0.3	1465	0.01	0.13	3.0
188691		3.34	1.1	390	69.9	46.8	0.036	3.33	0.21	0.5	2.1	0.3	1930	0.01	0.11	2.7
188692		3.31	1.7	580	69.5	91.2	0.022	4.24	0.19	3.1	2.4	0.6	2270	<0.01	0.13	1.9
188693		3.27	2.1	560	234	81.8	0.037	6.11	0.24	1.1	5.7	0.4	2330	0.01	0.48	2.2
188694		0.07	0.2	50	9.8	0.4	0.001	0.02	0.12	0.1	<0.2	<0.2	154.5	<0.01	0.01	<0.2
188695		2.70	2.5	620	45.1	35.7	0.155	6.64	0.19	0.3	2.9	0.2	2220	0.01	0.22	3.1
188696		2.88	2.4	680	75.0	39.5	0.089	7.50	0.17	0.4	2.8	0.2	2130	0.01	0.28	2.9
188697		1.81	3.9	950	44.0	68.5	0.037	6.61	0.13	0.8	3.9	0.4	2120	0.02	0.30	3.2
188698		1.13	2.8	730	14.4	55.5	0.003	4.81	0.08	0.8	2.7	0.3	1915	0.01	0.14	3.1
188699		1.67	3.2	530	20.4	59.0	0.004	4.47	0.10	1.6	3.1	0.6	1925	0.01	0.08	3.8
188700		1.44	2.7	780	27.8	68.8	0.006	4.41	0.14	1.7	3.0	0.4	2070	0.01	0.16	3.4
188701		1.17	4.7	1220	155.5	88.7	<0.001	6.33	0.15	1.8	4.4	0.7	3020	0.01	0.37	3.2
188702		1.41	8.2	960	51.1	69.3	0.009	5.13	0.12	2.5	4.0	0.6	2430	0.01	0.29	2.4
188703		1.86	5.3	1000	34.0	60.4	0.021	5.77	0.19	1.4	3.4	0.3	2690	0.01	0.25	2.6
188704		2.51	3.4	1290	53.1	73.9	0.001	6.22	0.32	3.1	4.5	0.4	2800	0.02	0.36	4.0
188705		1.21	2.2	730	6.6	31.4	0.050	5.10	0.20	0.5	3.2	0.2	2220	0.01	0.19	2.2
188706		0.24	32.5	530	7.9	4.2	0.146	0.79	1.62	4.5	2.3	0.8	41.8	<0.01	0.37	1.2
188707		1.27	2.8	880	13.2	21.4	0.061	5.10	0.10	0.4	3.6	<0.2	2940	0.01	0.27	2.5
188708		1.34	2.5	900	10.5	20.9	0.059	5.07	0.11	0.4	3.3	<0.2	2950	0.01	0.27	2.5
188709		1.45	3.3	740	37.6	29.5	0.012	5.36	0.11	0.5	3.9	0.2	2880	0.02	0.27	1.8
188710		0.90	3.4	790	28.6	32.1	0.012	4.99	0.10	0.7	3.3	0.2	2730	0.01	0.25	2.3
188711		0.69	3.3	850	13.6	28.3	0.076	5.03	0.10	0.5	3.5	<0.2	2530	<0.01	0.18	2.2
188712		0.60	4.0	1000	4.4	41.1	0.094	5.10	0.08	0.7	3.2	0.2	2530	<0.01	0.25	2.6
188713		0.73	2.5	720	6.0	27.3	0.131	4.65	0.09	0.5	3.1	<0.2	2630	<0.01	0.23	2.3
188714		0.07	0.3	40	1.2	0.5	<0.001	<0.01	0.05	0.1	0.3	<0.2	173.0	<0.01	<0.01	<0.2
188715		1.31	7.6	1970	42.9	85.0	0.055	3.21	0.13	2.8	5.8	0.6	2160	0.01	0.39	4.4
188716		1.79	7.8	2500	657	132.0	0.010	3.80	0.10	12.9	16.9	1.4	1855	0.01	1.34	5.7
188717		1.57	5.3	1630	189.0	47.3	0.204	6.65	0.10	2.8	5.8	0.8	2920	0.01	0.64	4.4
188718		0.99	8.3	1510	57.6	41.7	0.276	7.38	0.12	0.9	5.5	0.2	2430	0.01	0.51	3.3
188719		1.24	6.3	1430	9.2	72.6	0.003	7.91	0.12	1.9	5.3	0.3	2640	0.01	0.71	3.4
188720		1.13	9.2	1560	8.7	60.9	0.003	6.65	0.09	3.7	4.5	0.4	2790	0.01	0.45	3.9
188721		1.10	9.2	1680	10.0	57.6	0.001	6.01	0.11	4.9	5.1	0.5	2820	0.01	0.47	3.8
188722		1.81	14.5	1860	17.9	136.5	<0.001	4.75	0.10	16.2	4.7	1.4	2350	0.01	0.33	5.2
188723		1.27	25.3	1800	19.2	38.4	0.040	5.09	0.10	2.1	3.4	0.5	2780	0.01	0.20	4.0
188724		1.67	14.1	2240	34.0	75.7	0.065	4.58	0.09	3.7	2.8	0.9	2590	0.01	0.24	5.3
188725		0.79	12.6	2180	28.1	86.0	0.012	5.90	0.11	5.2	4.9	0.8	2330	0.01	0.34	4.4
188726		0.85	36.8	1010	8.9	118.5	0.002	0.35	0.42	6.5	3.2	4.4	59.9	<0.01	0.07	16.7
188727		0.43	6.3	1390	112.0	67.8	0.005	4.59	0.10	3.7	3.1	0.5	2610	<0.01	0.30	3.0
188728		0.45	6.1	1320	105.5	65.1	0.005	4.40	0.10	3.9	3.0	0.6	2580	<0.01	0.35	2.9
188729		0.59	3.8	880	104.5	44.0	0.001	3.88	0.11	3.2	2.3	0.8	2060	<0.01	0.27	2.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188690		0.091	0.07	1.99	77	1.72	9.47	71	1.6	
188691		0.119	0.11	2.34	83	1.64	7.58	283	1.5	
188692		0.138	0.18	2.57	142	2.46	10.30	198	8.4	
188693		0.132	0.20	3.83	131	3.08	6.34	716	1.4	
188694		<0.005	0.02	0.42	2	0.19	0.32	14	<0.5	
188695		0.071	0.09	3.16	49	1.13	5.07	173	1.4	
188696		0.076	0.10	2.68	42	2.00	4.89	383	1.5	
188697		0.083	0.13	2.06	90	1.34	5.39	232	4.6	0.547
188698		0.079	0.10	2.83	122	2.34	4.99	125	4.9	
188699		0.103	0.11	3.81	200	3.41	11.10	74	9.9	
188700		0.096	0.15	3.28	141	2.38	7.00	87	5.6	
188701		0.111	0.22	3.72	214	2.74	9.81	637	8.9	0.901
188702		0.100	0.18	3.75	153	3.57	7.98	357	10.9	0.985
188703		0.098	0.14	3.79	53	2.65	4.21	316	4.5	0.658
188704		0.115	0.13	4.30	107	3.51	7.48	384	9.8	0.804
188705		0.059	0.05	2.76	29	3.98	2.72	93	1.7	
188706		0.118	0.09	0.40	54	30.4	7.34	65	8.4	1.055
188707		0.044	0.05	2.95	21	2.16	2.62	336	1.2	0.790
188708		0.044	0.05	2.93	20	1.76	2.61	319	1.2	0.788
188709		0.052	0.07	2.40	25	1.21	2.85	133	1.6	
188710		0.059	0.06	1.98	32	3.21	3.77	241	2.6	0.521
188711		0.047	0.05	1.80	26	3.02	2.99	212	1.5	
188712		0.055	0.07	1.47	32	4.34	3.25	312	1.4	0.604
188713		0.049	0.05	1.31	25	4.53	2.57	369	1.3	0.556
188714		<0.005	0.03	0.32	2	<0.05	0.27	11	<0.5	
188715		0.128	0.14	4.56	137	2.49	10.85	313	12.1	0.523
188716		0.183	0.22	6.52	524	1.26	27.3	545	29.7	0.684
188717		0.112	0.09	3.95	305	2.50	13.40	628	15.9	0.684
188718		0.059	0.08	2.27	60	1.49	3.73	531	2.0	0.975
188719		0.092	0.10	2.38	157	2.10	5.08	376	6.4	0.658
188720		0.095	0.09	3.46	200	2.50	7.91	400	11.5	0.675
188721		0.092	0.08	3.47	186	2.78	9.93	488	11.8	0.857
188722		0.212	0.21	6.22	644	1.81	25.5	616	59.1	0.833
188723		0.086	0.07	3.94	197	1.85	9.84	436	11.7	0.800
188724		0.124	0.11	4.94	349	3.49	14.65	329	20.7	
188725		0.130	0.13	4.42	394	2.70	15.10	502	19.8	0.557
188726		0.345	0.67	4.07	111	2.29	16.30	76	9.4	
188727		0.103	0.12	4.29	289	2.37	11.25	186	12.8	
188728		0.106	0.12	4.28	298	3.05	11.60	177	13.9	
188729		0.092	0.08	3.52	372	3.51	17.30	87	13.1	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188730		6.56	0.019	1.34	2.13	6.9	<0.2	<10	90	0.81	0.54	6.19	0.71	24.9	5.9	2
188731		5.13	<0.005	0.02	1.21	0.6	<0.2	<10	50	0.22	0.04	3.04	0.01	14.15	10.3	1
188732		5.08	0.007	0.18	1.19	0.6	<0.2	<10	60	0.24	0.03	3.83	0.03	14.20	9.0	1
188733		4.26	0.076	4.06	1.37	5.0	<0.2	<10	40	0.27	0.34	4.79	1.42	21.6	21.0	2
188734		1.42	<0.005	0.01	0.01	<2	<0.2	10	110	<0.05	0.01	20.6	0.05	0.40	0.3	<1
188735		4.86	0.141	14.80	1.26	5.6	<0.2	<10	40	0.27	0.52	3.85	3.80	17.95	37.5	2
188736		4.56	0.173	7.78	2.12	5.3	0.2	<10	60	0.59	0.75	4.42	4.86	17.50	32.0	2
188737		4.50	0.036	2.03	2.92	5.6	<0.2	<10	70	0.86	0.90	5.56	0.68	17.90	13.7	2
188738		5.29	0.069	3.82	2.44	5.3	<0.2	<10	50	0.75	0.67	5.65	1.33	16.85	13.6	2
188739		4.61	0.097	4.79	1.71	4.3	<0.2	<10	40	0.41	0.88	5.19	3.12	14.80	15.2	2
188740		4.82	0.065	4.22	1.26	5.0	<0.2	<10	40	0.41	1.50	4.61	6.14	16.80	23.3	2
188741		4.46	0.056	2.60	2.28	5.5	<0.2	<10	60	0.59	0.48	5.22	0.66	17.25	13.5	1
188742		4.49	0.009	0.63	2.49	4.7	<0.2	<10	50	0.78	0.09	3.56	0.21	12.35	14.1	1
188743		4.45	0.153	4.81	2.51	5.6	<0.2	<10	50	0.77	0.52	3.98	2.12	14.20	19.9	1
188744		4.50	0.037	1.82	2.75	6.1	<0.2	<10	60	0.86	0.52	3.81	0.88	14.65	23.7	2
188745		4.69	0.023	1.38	2.65	4.1	<0.2	<10	60	0.67	0.18	4.81	0.47	11.25	9.3	1
188746		0.08	0.252	0.75	2.06	22.9	0.2	<10	400	0.50	1.62	1.01	0.09	62.4	15.3	86
188747		6.85	0.030	1.05	2.65	4.5	<0.2	<10	60	0.67	0.49	4.57	0.19	10.40	13.3	3
188748		<0.02	0.035	1.20	2.61	4.4	<0.2	<10	60	0.68	0.63	4.49	0.21	10.25	13.7	3
188749		6.91	0.018	1.14	2.19	4.2	<0.2	<10	50	0.62	0.83	5.50	0.33	11.30	11.0	1
188750		6.65	0.022	1.59	2.18	6.6	<0.2	<10	50	0.57	0.83	4.92	1.03	14.65	27.6	6
189101		6.98	0.046	2.59	2.14	9.4	<0.2	<10	50	0.47	0.39	4.78	0.62	16.00	43.6	2
189102		6.44	0.036	1.19	2.55	5.2	<0.2	<10	60	0.70	0.15	3.91	0.23	8.51	10.1	2
189103		6.64	0.016	0.75	2.90	6.0	<0.2	<10	60	0.93	0.13	4.66	0.17	10.15	10.7	1
189104		1.37	<0.005	0.13	0.02	<2	<0.2	20	100	<0.05	0.43	19.70	0.44	0.54	0.8	<1
189105		6.67	0.012	0.39	2.86	5.2	<0.2	<10	70	1.01	0.11	3.54	0.14	11.75	7.3	1
189106		6.65	0.007	0.39	2.89	5.0	<0.2	<10	60	1.11	0.10	3.70	0.15	11.15	6.0	1
189107		6.24	0.011	0.47	3.08	5.7	<0.2	<10	70	1.15	0.05	4.20	0.16	13.20	12.1	1
189108		7.12	0.018	0.60	2.75	5.8	<0.2	<10	70	1.25	0.11	3.69	0.18	11.15	23.3	1
189109		6.66	0.029	0.83	2.43	6.1	<0.2	<10	50	0.82	0.12	4.48	0.27	8.61	33.8	2
189110		6.48	0.014	0.61	2.84	4.4	<0.2	<10	60	0.86	0.07	4.09	0.18	6.83	39.7	1
189111		6.69	0.009	0.66	2.97	5.2	<0.2	<10	60	1.12	0.23	4.65	0.18	9.34	47.5	4
189112		4.46	0.014	0.58	2.32	5.0	<0.2	<10	60	0.98	0.24	5.08	0.12	7.70	70.3	1
189113		4.67	0.007	0.78	2.20	4.8	<0.2	<10	60	0.85	2.04	4.52	0.12	7.97	66.5	1
189114		4.30	0.017	0.91	2.75	5.2	<0.2	<10	70	0.94	0.18	3.89	0.18	8.26	55.3	1
189115		4.45	0.045	2.61	3.01	4.9	<0.2	<10	70	1.09	0.69	3.87	0.71	9.76	22.5	2
189116		0.09	0.822	4.14	1.31	16.0	0.9	<10	130	0.24	1.81	0.83	0.40	12.80	12.0	44
189117		4.16	0.038	1.76	2.50	4.5	<0.2	<10	60	0.99	0.17	3.55	0.74	8.82	18.3	2
189118		<0.02	0.035	2.11	2.56	4.7	<0.2	<10	60	1.08	0.17	3.54	0.70	9.36	17.9	2
189119		4.62	0.094	4.61	3.62	9.9	<0.2	<10	60	1.30	0.05	5.29	0.60	20.9	33.5	2

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188730		0.70	1115	2.04	5.80	0.20	0.30	0.01	0.013	0.58	17.4	33.1	0.47	936	30.6	1.52
188731		0.35	12.5	4.22	5.29	0.05	0.09	<0.01	0.017	0.39	6.4	5.1	1.02	635	2.03	0.08
188732		0.84	262	4.12	5.45	0.06	0.09	<0.01	0.011	0.72	6.6	5.8	0.98	932	1.84	0.08
188733		1.09	4620	3.54	5.95	0.05	0.10	0.01	0.020	1.10	15.5	39.6	0.97	1180	28.7	0.06
188734		0.10	4.3	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.3	12.75	453	0.08	0.01
188735		1.22	9060	3.90	6.33	0.06	0.06	0.01	0.045	1.07	11.6	56.3	0.80	1130	13.85	0.10
188736		1.34	8490	2.76	7.15	0.07	0.09	0.01	0.048	1.10	11.9	60.3	0.98	1020	21.1	1.11
188737		2.53	1590	3.33	10.45	0.13	0.20	0.01	0.022	1.55	12.0	80.5	1.46	1840	2.79	1.42
188738		2.14	2980	3.49	8.77	0.16	0.26	0.01	0.040	1.16	11.7	56.3	0.92	1600	4.84	1.22
188739		2.20	3820	3.70	8.22	0.06	0.12	0.03	0.051	1.33	10.0	69.1	0.99	1900	48.6	0.19
188740		1.96	3250	4.19	5.64	0.06	0.09	0.05	0.034	0.85	10.8	40.0	0.46	997	18.90	0.22
188741		1.06	2570	2.05	5.33	0.06	0.12	0.01	0.014	0.53	11.7	24.6	0.30	697	5.34	1.75
188742		1.23	467	2.40	6.50	0.09	0.10	0.01	<0.005	0.64	7.5	29.0	0.38	771	23.4	1.92
188743		1.24	3800	2.05	6.67	0.08	0.10	0.01	0.011	0.67	9.2	28.4	0.47	787	8.93	1.91
188744		1.14	1400	2.44	7.26	0.11	0.08	0.01	0.005	0.71	9.1	31.7	0.41	726	14.20	2.02
188745		1.67	1420	2.52	6.59	0.08	0.15	0.01	0.008	0.69	7.1	30.5	0.48	727	8.99	1.89
188746		9.80	2770	4.03	8.92	0.15	0.40	0.02	0.195	1.13	31.5	31.1	1.22	380	90.7	0.15
188747		1.23	1040	2.93	7.84	0.11	0.13	<0.01	0.005	0.83	6.7	39.0	0.67	885	14.60	1.73
188748		1.21	1010	2.89	7.88	0.10	0.12	<0.01	0.005	0.81	6.6	39.1	0.66	858	14.30	1.75
188749		0.82	1060	2.70	5.48	0.08	0.11	0.01	<0.005	0.53	7.7	24.6	0.36	618	9.17	1.66
188750		2.34	1510	4.69	9.42	0.11	0.13	0.01	0.008	1.30	10.1	61.5	1.13	1220	18.75	0.78
189101		1.42	2740	5.95	8.00	0.13	0.10	<0.01	0.010	1.02	10.7	45.5	0.74	916	20.7	0.95
189102		1.21	1230	4.03	7.39	0.11	0.12	<0.01	0.010	0.84	5.7	36.0	0.48	707	16.60	1.63
189103		1.28	875	3.53	7.46	0.17	0.23	<0.01	0.016	0.78	6.2	27.4	0.47	718	2.15	1.92
189104		0.12	8.2	0.09	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.5	12.45	447	0.07	0.01
189105		1.20	406	2.08	7.10	0.10	0.17	<0.01	0.005	0.65	7.9	25.7	0.38	437	7.96	2.14
189106		1.21	356	2.24	7.50	0.11	0.18	<0.01	<0.005	0.67	7.5	29.0	0.42	473	5.17	2.15
189107		1.17	570	2.16	8.36	0.15	0.29	<0.01	0.009	0.68	8.1	30.9	0.47	706	4.86	2.30
189108		1.28	673	2.15	7.46	0.09	0.15	<0.01	0.005	0.76	7.6	32.8	0.52	709	3.57	1.90
189109		0.66	1050	2.34	5.52	0.09	0.09	<0.01	<0.005	0.53	5.9	22.4	0.36	454	10.40	1.81
189110		0.57	818	1.86	5.33	0.07	0.04	<0.01	<0.005	0.51	4.7	19.7	0.33	367	11.00	2.37
189111		1.03	705	2.42	7.89	0.13	0.13	<0.01	0.008	0.84	6.6	40.9	0.70	798	17.75	2.04
189112		0.35	726	2.51	4.93	0.10	0.13	<0.01	0.006	0.35	4.7	17.1	0.22	523	8.80	1.86
189113		0.55	645	1.71	4.56	0.06	0.07	<0.01	<0.005	0.49	5.6	23.6	0.31	433	4.47	1.76
189114		0.80	991	1.72	5.74	0.06	0.07	<0.01	<0.005	0.59	5.6	25.8	0.41	542	19.05	2.23
189115		1.06	2920	1.76	6.85	0.10	0.13	<0.01	0.010	0.71	7.0	28.6	0.52	807	9.09	2.38
189116		0.41	>10000	2.92	4.90	0.05	0.32	0.09	0.053	0.12	6.0	8.7	0.61	433	289	0.10
189117		0.69	1680	1.51	5.13	0.08	0.12	<0.01	<0.005	0.51	6.7	23.7	0.31	534	11.60	2.01
189118		0.70	1680	1.54	5.29	0.07	0.13	<0.01	0.005	0.54	7.0	24.7	0.31	546	12.15	2.01
189119		1.33	6700	3.55	9.18	0.16	0.29	<0.01	0.018	0.99	13.9	50.3	0.91	1400	13.20	2.36

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188730		1.14	3.8	1390	89.2	43.6	0.010	3.89	0.09	1.8	2.0	0.5	2980	0.01	0.20	3.2
188731		0.37	0.4	1360	0.4	28.0	<0.001	0.46	0.09	2.7	0.7	0.3	115.0	<0.01	0.01	1.4
188732		0.32	0.5	1350	1.6	48.7	0.001	0.63	0.12	2.2	0.6	0.3	153.0	<0.01	0.01	1.4
188733		1.11	3.1	1210	109.5	79.6	0.010	5.84	0.12	1.3	3.6	0.3	2370	<0.01	0.24	2.1
188734		0.07	0.2	40	1.0	0.3	<0.001	<0.01	0.05	0.1	0.5	<0.2	260	<0.01	<0.01	<0.2
188735		1.81	1.6	1200	63.3	88.5	0.017	5.06	0.13	1.5	5.3	0.4	2430	0.01	0.29	2.3
188736		1.05	4.5	1070	61.0	95.8	0.004	5.01	0.11	2.3	3.6	0.5	2980	0.02	0.41	2.4
188737		0.80	7.7	1010	139.0	135.5	0.004	4.41	0.13	4.4	2.1	0.7	2760	0.01	0.23	2.4
188738		0.81	3.4	840	104.0	107.0	0.006	4.91	0.14	3.3	3.2	0.8	2580	0.01	0.30	2.3
188739		1.05	1.6	840	212	117.5	0.016	5.79	0.16	3.1	3.3	0.5	2500	0.02	0.42	2.1
188740		1.95	1.2	900	332	77.6	0.027	6.71	0.19	1.3	6.9	0.5	2220	0.02	0.41	2.5
188741		1.02	1.6	780	52.9	45.1	0.004	4.80	0.15	1.4	2.6	0.5	3030	0.01	0.24	2.6
188742		0.93	0.5	570	12.6	63.6	0.015	3.93	0.10	1.6	2.4	0.5	2600	0.01	0.12	2.5
188743		0.79	2.1	710	51.4	65.5	0.010	4.09	0.13	1.3	2.4	0.5	2580	0.01	0.20	2.6
188744		0.96	0.8	800	64.7	67.0	0.012	3.90	0.12	1.3	3.0	0.4	2660	0.01	0.18	2.4
188745		0.92	1.6	530	13.5	63.3	0.016	4.96	0.12	2.3	2.6	0.4	2580	0.01	0.10	1.8
188746		0.89	39.5	1020	9.2	138.5	0.003	0.36	0.52	7.2	3.3	4.8	63.3	<0.01	0.10	17.4
188747		1.00	1.2	590	29.9	78.9	0.014	5.25	0.13	2.0	2.7	0.5	2630	0.01	0.22	2.0
188748		0.94	1.0	600	39.7	78.8	0.012	5.22	0.13	1.8	3.0	0.5	2550	0.01	0.22	1.9
188749		0.88	1.1	620	72.8	47.4	0.009	7.01	0.12	1.3	2.7	0.4	2630	0.01	0.16	2.3
188750		1.51	2.4	890	93.1	127.5	0.026	7.70	0.18	1.5	5.2	0.5	2430	0.02	0.30	2.8
189101		1.44	1.7	1190	6.7	101.5	0.022	9.01	0.15	1.3	7.1	0.5	2250	0.02	0.23	3.2
189102		0.86	0.7	580	9.8	85.1	0.017	5.05	0.13	2.6	2.4	0.4	2480	0.01	0.13	1.8
189103		0.60	0.6	590	16.9	72.5	0.005	4.62	0.13	3.7	2.6	0.7	2580	0.01	0.11	2.0
189104		0.07	0.3	40	44.4	0.5	0.001	0.05	2.22	0.1	0.3	<0.2	160.5	<0.01	<0.01	<0.2
189105		0.82	1.0	560	14.4	57.6	0.009	3.05	0.14	1.9	1.9	0.5	2390	0.01	0.11	2.3
189106		0.72	2.5	620	15.5	61.3	0.006	3.32	0.13	1.4	2.7	0.5	2690	0.01	0.12	2.0
189107		0.88	2.5	650	7.5	62.6	0.003	3.12	0.15	1.9	2.2	0.6	2550	0.01	0.06	2.5
189108		0.63	0.5	620	10.3	73.1	0.004	3.30	0.14	1.5	3.0	0.4	2720	0.01	0.08	2.2
189109		0.75	0.7	560	6.8	45.7	0.010	4.81	0.15	1.2	4.7	0.4	2550	0.01	0.09	1.7
189110		0.49	0.6	490	5.3	42.1	0.012	4.46	0.10	0.6	3.8	0.3	2390	<0.01	0.05	1.7
189111		0.63	1.5	510	18.1	79.4	0.015	4.61	0.13	2.1	3.6	0.5	2550	0.01	0.10	1.8
189112		1.16	0.6	360	20.9	28.3	0.008	4.66	0.11	2.6	3.8	0.4	2610	0.01	0.09	1.5
189113		0.69	0.6	430	120.5	38.6	0.003	4.46	0.11	1.0	3.1	0.3	2810	0.01	0.14	1.7
189114		0.61	0.8	500	9.2	48.6	0.020	3.97	0.10	1.2	2.7	0.3	2320	0.01	0.08	1.8
189115		0.76	6.4	530	107.5	57.4	0.007	3.63	0.11	2.0	3.0	0.4	2490	0.01	0.19	1.9
189116		0.26	33.7	530	7.9	5.0	0.153	0.78	1.76	4.9	1.9	0.9	45.3	<0.01	0.38	1.2
189117		0.76	4.1	490	30.6	41.8	0.009	3.19	0.13	1.3	2.3	0.4	2410	0.01	0.16	1.8
189118		0.88	4.4	490	30.4	42.3	0.010	3.19	0.13	1.4	2.9	0.4	2360	0.01	0.13	1.8
189119		1.08	9.8	1110	7.8	88.8	0.004	4.51	0.14	2.4	4.4	0.6	2340	0.01	0.20	2.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188730		0.091	0.06	3.34	186	3.85	10.20	100	11.4	
188731		0.118	0.08	0.34	58	0.40	7.68	12	1.3	
188732		0.138	0.16	0.32	58	0.52	7.20	41	1.6	
188733		0.080	0.13	1.81	115	0.72	4.03	209	2.0	
188734		<0.005	0.02	0.30	2	<0.05	0.28	13	<0.5	
188735		0.086	0.15	2.37	91	0.74	3.90	465	1.3	0.859
188736		0.086	0.14	2.09	104	3.71	3.29	695	2.1	0.779
188737		0.119	0.19	3.75	247	1.49	6.57	176	6.3	
188738		0.107	0.15	4.40	197	2.38	8.58	210	7.7	
188739		0.095	0.21	3.21	161	1.03	5.41	459	2.7	
188740		0.072	0.15	3.06	74	1.32	4.03	791	1.9	
188741		0.056	0.09	2.44	58	1.77	3.97	100	2.9	
188742		0.074	0.11	2.86	85	1.53	3.38	60	2.4	
188743		0.076	0.10	2.50	65	2.04	3.69	304	2.4	
188744		0.072	0.11	2.55	76	1.76	3.67	163	1.9	
188745		0.075	0.11	3.12	77	2.39	3.93	91	3.8	
188746		0.355	0.71	4.52	113	1.91	18.00	83	11.2	
188747		0.076	0.14	2.58	92	8.13	3.79	69	3.5	
188748		0.071	0.13	2.57	87	10.60	3.62	68	3.2	
188749		0.059	0.10	2.68	64	3.87	3.44	57	2.6	
188750		0.113	0.24	3.06	79	2.48	3.37	162	2.6	
189101		0.095	0.20	3.80	80	2.21	4.07	138	2.2	
189102		0.077	0.16	2.58	135	2.28	3.85	65	3.0	
189103		0.085	0.12	3.10	160	4.01	7.55	49	7.1	
189104		<0.005	0.03	0.33	3	0.08	0.38	62	<0.5	
189105		0.083	0.11	2.45	75	3.55	4.00	33	6.1	
189106		0.079	0.11	1.89	68	2.92	3.59	38	6.2	
189107		0.096	0.11	2.64	100	3.45	5.03	35	10.7	
189108		0.078	0.13	2.70	68	2.43	3.46	48	4.1	
189109		0.055	0.08	2.17	44	2.90	2.94	44	2.7	
189110		0.051	0.06	1.72	32	3.24	1.36	36	0.8	
189111		0.075	0.12	3.16	85	2.54	4.03	40	4.1	
189112		0.053	0.05	2.46	95	2.75	3.81	21	6.6	
189113		0.048	0.10	3.14	32	2.04	2.07	22	1.7	
189114		0.058	0.08	2.60	39	2.70	1.99	37	1.9	
189115		0.081	0.12	3.75	51	3.59	3.22	83	3.7	
189116		0.116	0.09	0.41	53	30.7	8.40	66	10.0	1.050
189117		0.068	0.08	4.45	35	2.99	2.71	64	3.1	
189118		0.073	0.08	4.55	36	3.00	2.90	63	3.3	
189119		0.092	0.15	3.63	162	5.23	9.75	98	10.8	0.608

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189120		4.34	0.082	2.47	2.96	5.6	<0.2	<10	60	1.22	0.10	4.51	0.31	12.95	32.3	1
189121		3.98	0.076	3.67	3.11	6.6	<0.2	<10	80	1.57	0.38	4.23	1.25	17.05	23.5	2
189122		4.81	0.049	2.29	3.44	6.5	<0.2	<10	90	1.51	0.22	4.54	0.56	13.50	24.5	2
189123		4.14	0.072	2.26	2.93	7.3	<0.2	<10	70	1.28	0.60	3.91	0.64	15.00	22.0	2
189124		1.88	<0.005	0.04	0.02	<2	<0.2	20	400	<0.05	0.02	17.75	0.05	0.43	0.4	1
189125		4.54	0.061	1.86	2.51	6.1	<0.2	<10	60	1.07	0.17	4.20	0.46	12.15	17.6	2
189126		4.72	0.049	2.26	2.09	6.9	<0.2	<10	50	0.96	0.97	4.68	0.43	16.05	21.1	2
189127		4.97	0.073	3.72	1.84	8.3	<0.2	<10	40	0.66	0.68	5.05	1.08	19.85	27.8	2
189128		4.71	0.097	3.23	1.73	6.7	<0.2	<10	50	0.93	0.22	4.80	0.59	11.95	18.7	2
189129		4.36	0.040	1.30	2.59	5.9	<0.2	<10	50	0.90	0.09	3.98	0.31	12.75	15.7	2
189130		4.60	0.010	0.39	3.64	6.4	<0.2	<10	110	1.97	0.25	5.25	0.09	19.00	8.1	1
189131		4.89	0.056	2.08	4.67	8.8	<0.2	<10	130	3.49	0.19	6.45	0.61	24.1	17.1	1
189132		4.13	0.096	1.33	4.45	6.9	<0.2	<10	120	3.20	0.17	7.97	0.44	21.7	13.3	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189120		0.85	4470	1.96	6.27	0.10	0.16	<0.01	0.009	0.53	10.2	22.1	0.30	773	19.70	2.44
189121		1.01	3720	1.64	5.36	0.16	0.23	0.01	0.011	0.48	14.9	16.3	0.22	646	24.9	2.58
189122		1.06	3150	1.95	6.79	0.14	0.27	0.01	0.012	0.56	10.4	24.5	0.34	857	9.87	2.95
189123		1.11	2910	1.69	5.65	0.09	0.27	0.01	0.011	0.53	12.2	21.3	0.26	538	77.7	2.43
189124		0.21	6.2	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	11.45	343	0.11	0.02
189125		0.80	2940	1.46	5.14	0.07	0.14	0.01	0.018	0.48	9.4	24.3	0.29	454	9.95	1.91
189126		1.12	2880	2.38	6.03	0.13	0.24	0.01	0.018	0.69	12.3	42.7	0.51	899	7.87	1.01
189127		1.27	5700	2.69	5.98	0.11	0.28	0.02	0.029	0.67	14.5	41.1	0.45	1040	10.85	0.64
189128		0.93	4180	1.90	4.87	0.09	0.14	0.01	0.020	0.62	8.9	45.8	0.39	723	23.8	0.78
189129		1.06	2040	1.48	5.95	0.08	0.12	0.01	0.014	0.68	10.6	34.8	0.45	582	5.91	1.82
189130		1.78	451	2.40	8.38	0.33	0.34	<0.01	0.013	0.77	13.9	33.5	0.52	1150	9.76	2.69
189131		1.91	2910	3.83	11.00	0.30	0.57	<0.01	0.043	1.01	14.5	54.7	0.96	1740	7.71	3.73
189132		1.93	1870	3.72	9.69	0.27	0.55	<0.01	0.034	1.12	11.9	48.5	1.15	1800	7.02	3.35

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189120		0.75	6.5	830	19.6	43.3	0.007	3.85	0.10	1.8	2.6	0.5	2290	0.01	0.13	2.0
189121		0.86	6.5	840	42.4	31.4	0.008	3.56	0.11	1.9	3.1	0.5	2020	0.01	0.17	2.3
189122		0.52	5.2	790	30.3	43.3	0.003	3.49	0.10	1.7	2.1	0.5	2110	<0.01	0.10	1.9
189123		0.80	5.3	850	67.8	36.4	0.026	3.58	0.11	1.6	2.7	0.4	1780	0.01	0.17	2.5
189124		0.07	0.2	40	4.7	0.4	0.001	0.02	0.08	0.1	0.2	<0.2	163.5	<0.01	<0.01	<0.2
189125		0.75	8.9	860	26.1	35.0	0.005	3.64	0.10	1.1	1.9	0.3	2230	0.01	0.15	1.8
189126		1.40	14.2	900	91.6	54.2	0.004	3.50	0.13	2.2	3.3	0.4	2170	0.02	0.26	2.3
189127		1.49	35.6	1080	90.4	46.7	0.007	3.92	0.14	2.0	4.3	0.6	2170	0.02	0.36	2.3
189128		1.34	24.4	870	28.1	45.8	0.007	3.76	0.16	1.8	2.8	0.4	2090	0.02	0.26	2.1
189129		0.82	32.2	830	12.8	55.0	0.003	3.43	0.22	1.6	2.3	0.4	2190	0.01	0.09	2.2
189130		0.80	12.1	810	20.8	57.5	0.007	3.17	0.09	2.7	1.1	0.7	2090	0.01	0.04	2.3
189131		0.44	41.9	820	13.0	92.8	0.005	2.79	0.13	3.4	2.1	1.0	1890	<0.01	0.11	3.0
189132		0.49	22.6	710	13.0	94.9	0.004	2.98	0.10	2.8	1.4	0.9	1970	<0.01	0.05	2.8

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189120		0.063	0.09	3.94	56	3.85	5.54	56	5.7	
189121		0.072	0.11	6.01	57	5.26	7.91	90	7.8	
189122		0.079	0.10	4.23	70	6.57	7.08	63	11.3	
189123		0.067	0.12	5.24	49	3.83	4.80	73	10.1	
189124		<0.005	0.02	0.43	2	0.08	0.28	11	<0.5	
189125		0.057	0.11	3.82	41	10.85	3.48	56	4.8	
189126		0.088	0.14	6.31	70	3.92	6.37	62	9.7	
189127		0.086	0.14	4.46	127	3.94	7.70	111	11.4	0.537
189128		0.069	0.12	6.33	65	4.27	4.70	62	3.8	
189129		0.072	0.13	7.35	50	3.00	3.66	52	3.0	
189130		0.092	0.15	5.60	180	5.47	11.40	34	14.1	
189131		0.115	0.17	4.69	273	5.15	15.25	131	29.3	
189132		0.091	0.18	4.20	268	4.91	16.35	135	24.0	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116280

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

CERTIFICATE TR13116281

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188863		8.13	0.008	0.79	2.31	2.7	<0.2	<10	90	1.54	0.63	2.27	0.75	16.95	11.3	1
188864		9.06	0.043	1.77	3.09	2.8	<0.2	<10	110	2.56	2.06	2.90	0.66	21.2	7.8	1
188865		0.09	0.237	0.60	1.67	16.6	0.2	<10	200	0.23	0.31	0.91	0.80	10.30	9.7	33
188866		8.77	0.078	2.33	2.93	3.2	<0.2	<10	100	2.49	0.93	2.53	0.97	18.85	11.0	1
188867		8.08	0.047	0.96	2.49	2.8	<0.2	<10	100	2.01	0.55	2.14	0.30	14.70	14.9	1
188868		9.03	0.008	0.53	2.82	2.2	<0.2	<10	170	1.76	0.79	2.23	0.13	14.65	6.6	1
188869		6.80	0.017	0.59	2.67	2.2	<0.2	<10	480	1.06	0.38	1.79	0.08	12.60	6.2	1
188870		1.40	<0.005	0.10	0.03	<2	<0.2	10	70	<0.05	0.42	16.25	0.10	0.72	0.3	<1
188871		7.90	0.020	1.04	2.98	2.4	<0.2	<10	250	1.76	0.62	2.30	0.20	13.80	7.6	<1
188872		8.88	0.017	1.01	2.80	2.6	<0.2	<10	90	2.30	0.38	1.68	0.39	17.50	13.7	1
188873		8.52	0.027	1.62	2.26	2.9	<0.2	<10	60	1.38	0.47	1.79	0.61	17.95	15.6	1
188874		7.64	0.038	1.88	1.83	3.4	<0.2	<10	60	0.77	0.47	1.78	0.71	17.75	23.1	1
188875		8.50	0.006	0.45	1.15	2.1	<0.2	<10	370	0.87	0.51	2.39	0.38	18.60	7.6	3
188876		8.28	0.017	0.39	1.19	3.3	<0.2	<10	210	0.76	0.54	2.22	0.28	18.90	7.3	4
188877		9.93	<0.005	0.18	1.09	1.8	<0.2	<10	440	0.84	0.16	2.72	0.22	19.05	7.0	3
188878		3.82	0.013	0.96	1.02	1.8	<0.2	<10	540	0.88	1.17	2.33	1.94	25.2	7.0	3
188879		5.83	<0.005	0.51	1.06	2.1	<0.2	<10	570	0.87	1.36	2.68	0.41	26.0	8.4	3
188880		5.28	0.029	1.68	1.01	3.8	<0.2	<10	50	0.81	1.06	2.68	0.79	25.9	23.7	1
188881		5.35	0.024	1.53	2.51	4.3	<0.2	<10	70	1.94	1.37	2.09	0.52	16.35	16.4	2
188882		8.97	0.013	1.28	1.55	4.0	<0.2	<10	50	0.87	0.19	2.27	0.34	17.15	12.5	2
188883		7.42	0.015	1.12	2.91	3.1	<0.2	<10	140	0.81	0.12	1.85	0.38	14.65	14.6	2
188884		<0.02	0.015	1.12	2.87	3.3	<0.2	<10	120	0.86	0.13	1.81	0.39	14.55	14.3	2
188885		6.38	0.023	1.51	1.53	4.0	<0.2	<10	90	0.33	0.12	2.07	0.88	23.5	11.7	1
188886		4.87	0.009	0.80	1.89	4.2	<0.2	<10	80	0.41	0.17	2.02	0.20	13.90	13.6	1
188887		5.58	0.093	1.84	2.53	3.7	<0.2	<10	80	0.83	2.79	1.88	0.79	8.83	12.4	1
188888		9.57	0.037	1.17	3.17	3.1	<0.2	<10	70	1.14	1.30	1.64	0.24	9.40	6.7	1
188889		8.87	0.045	1.05	2.87	3.1	<0.2	<10	70	1.28	1.21	2.41	0.29	8.27	9.1	1
188890		0.09	0.239	0.65	1.70	18.1	<0.2	<10	210	0.24	0.35	0.89	0.91	9.98	11.2	34
188891		8.34	0.084	2.76	2.19	3.7	<0.2	<10	70	1.19	3.76	2.05	0.45	9.91	12.9	1
188892		7.86	0.086	2.46	2.63	5.4	<0.2	<10	80	1.39	1.96	2.12	0.69	10.15	18.1	1
188893		7.94	0.031	1.83	2.84	2.7	<0.2	<10	80	1.52	2.40	1.73	0.60	11.80	13.8	1
188894		7.99	0.012	0.87	3.11	2.5	<0.2	<10	50	1.47	0.38	1.12	0.19	14.70	18.7	1
188895		1.43	<0.005	0.03	0.03	<2	<0.2	10	290	<0.05	0.04	17.20	0.05	0.47	0.4	<1
188896		9.18	0.042	2.83	2.86	3.9	<0.2	<10	50	0.90	0.45	1.73	0.83	27.1	25.3	1
188897		4.44	0.023	1.59	2.58	6.7	<0.2	<10	300	1.65	0.16	2.49	0.48	41.6	18.5	1
188898		7.46	0.057	1.32	2.42	5.3	<0.2	<10	210	1.30	0.09	1.72	0.49	29.6	20.7	1
188899		5.05	0.052	1.39	1.56	4.6	<0.2	<10	50	0.41	2.16	0.86	0.34	19.35	35.2	1
188900		5.10	0.010	0.63	2.73	3.7	<0.2	<10	80	1.33	0.10	1.18	0.31	13.95	14.7	1
188901		8.78	0.006	0.52	2.96	3.7	<0.2	<10	60	1.16	1.31	1.57	0.19	16.35	12.0	1
188902		5.91	0.008	1.07	1.32	2.9	<0.2	<10	60	0.60	0.22	1.98	0.71	25.7	22.1	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188863		1.59	487	2.49	7.94	0.10	0.15	<0.01	0.016	0.83	10.7	25.6	0.48	836	11.70	0.25
188864		1.22	788	2.31	8.38	0.17	0.28	<0.01	0.023	0.62	13.6	17.6	0.33	1090	6.72	0.80
188865		0.41	1850	2.96	5.61	0.07	0.24	0.10	0.079	0.15	4.8	11.1	0.75	423	124.0	0.10
188866		1.45	1290	2.61	9.35	0.20	0.32	<0.01	0.029	0.73	12.2	24.7	0.41	1080	6.25	1.17
188867		1.51	806	2.38	8.62	0.09	0.16	<0.01	0.019	0.78	11.1	30.5	0.44	600	21.2	0.47
188868		1.49	256	2.41	9.61	0.13	0.17	<0.01	0.012	0.85	12.3	26.1	0.50	457	35.0	0.32
188869		2.06	427	2.94	9.90	0.10	0.14	0.01	0.011	1.20	8.9	40.1	0.70	643	33.5	0.08
188870		0.15	4.0	0.05	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.6	2.9	10.15	331	0.18	0.01
188871		2.21	728	3.31	9.71	0.12	0.15	<0.01	0.021	1.24	8.0	49.9	0.72	993	5.16	0.18
188872		2.01	685	3.18	9.21	0.12	0.17	<0.01	0.018	0.97	9.8	38.1	0.53	997	5.32	0.78
188873		2.81	909	3.22	8.22	0.07	0.13	<0.01	0.021	1.07	10.5	42.0	0.58	1120	6.65	0.50
188874		2.76	1140	3.01	7.35	0.06	0.07	<0.01	0.024	1.05	11.4	55.0	0.57	1060	7.01	0.23
188875		3.06	214	2.46	6.88	0.07	0.42	<0.01	0.021	0.84	11.5	31.4	0.59	958	2.96	0.06
188876		3.91	130.0	2.52	6.77	0.10	0.54	<0.01	0.020	0.88	11.9	28.4	0.63	929	2.35	0.09
188877		3.11	72.8	2.53	6.24	0.07	0.37	<0.01	0.020	0.90	11.5	23.1	0.62	1020	1.65	0.07
188878		1.49	173.5	2.61	6.77	0.06	0.17	0.01	0.028	0.70	15.9	18.3	0.58	1160	1.07	0.05
188879		2.41	147.0	2.63	6.81	0.05	0.23	<0.01	0.023	0.80	17.2	22.1	0.59	1100	0.99	0.04
188880		0.69	1300	2.27	3.79	0.06	0.04	0.01	0.021	0.71	15.9	21.8	0.27	808	13.60	0.02
188881		2.38	1300	2.75	6.33	0.07	0.06	<0.01	0.019	0.84	9.4	37.5	0.38	631	5.80	0.77
188882		1.52	1100	2.63	5.86	0.08	0.06	<0.01	0.018	1.02	14.9	42.3	0.38	535	7.75	0.09
188883		4.56	856	2.46	7.50	0.06	0.09	<0.01	0.011	0.95	15.0	44.7	0.47	659	19.55	1.18
188884		4.58	820	2.42	7.51	0.06	0.08	<0.01	0.013	0.95	14.7	45.8	0.47	656	20.3	1.16
188885		1.55	1070	2.26	5.16	0.06	0.10	0.01	0.016	0.94	25.1	34.3	0.34	474	23.1	0.25
188886		2.25	613	2.35	6.18	0.05	0.05	<0.01	0.016	1.04	12.1	44.0	0.53	555	7.57	0.38
188887		2.42	1390	2.20	5.29	0.07	0.05	0.01	0.021	0.72	6.0	35.3	0.40	461	4.66	0.69
188888		1.40	800	2.80	6.70	0.10	0.06	<0.01	0.010	0.72	6.4	29.5	0.40	495	8.28	1.51
188889		1.29	852	2.77	6.24	0.10	0.06	<0.01	0.009	0.63	5.9	27.3	0.38	402	6.65	0.57
188890		0.45	1980	3.06	5.62	0.07	0.27	0.10	0.082	0.15	4.6	11.4	0.77	434	122.5	0.10
188891		1.17	1610	2.66	4.91	0.08	0.09	<0.01	0.013	0.55	7.0	25.7	0.30	443	21.3	0.31
188892		2.41	1690	2.81	7.29	0.10	0.08	<0.01	0.023	0.90	7.7	47.7	0.51	671	27.9	0.41
188893		1.83	1010	2.85	7.06	0.09	0.08	<0.01	0.013	0.75	7.9	35.8	0.41	752	51.5	0.86
188894		1.86	715	3.74	8.57	0.11	0.15	<0.01	0.021	0.74	8.7	30.2	0.39	583	38.6	1.82
188895		0.14	5.7	0.06	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.1	10.90	364	0.54	0.01
188896		3.86	1940	4.66	10.05	0.10	0.13	<0.01	0.051	0.92	17.8	38.1	0.56	651	48.6	1.24
188897		3.18	959	3.92	12.20	0.19	0.36	<0.01	0.050	1.47	25.7	63.4	1.13	1710	0.95	0.44
188898		2.54	670	3.46	10.55	0.14	0.29	0.01	0.033	1.25	18.7	61.1	0.76	1220	3.22	0.37
188899		2.36	739	4.17	6.78	0.08	0.15	<0.01	0.029	0.92	11.9	32.7	0.42	750	48.1	0.31
188900		2.05	415	2.90	6.59	0.09	0.12	<0.01	0.011	0.74	8.3	33.5	0.34	767	20.4	1.10
188901		3.07	366	3.69	8.44	0.11	0.10	<0.01	0.008	0.78	9.7	39.7	0.46	890	48.4	1.04
188902		0.81	701	2.72	4.76	0.05	0.08	0.01	0.032	0.62	15.4	22.3	0.40	793	119.0	0.17

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188863		0.44	0.5	370	36.2	81.9	0.014	1.27	0.13	1.2	3.2	0.7	4920	<0.01	0.11	2.6
188864		0.56	0.4	300	52.0	57.0	0.013	1.12	0.10	1.3	3.3	0.8	6370	0.01	0.18	2.8
188865		0.26	28.7	530	37.7	5.2	0.062	0.32	0.87	5.5	0.9	1.4	49.4	<0.01	0.04	1.1
188866		0.92	0.4	340	51.3	69.9	0.011	1.15	0.11	1.4	4.0	0.8	4290	0.01	0.18	3.5
188867		0.76	0.5	320	12.1	72.1	0.026	1.39	0.11	1.2	3.3	0.9	6660	0.01	0.15	2.9
188868		0.46	0.6	400	11.1	80.4	0.021	0.81	0.11	1.2	1.7	0.6	7180	0.01	0.13	3.0
188869		0.43	0.5	390	6.6	116.0	0.039	0.50	0.10	0.8	0.9	0.7	6400	<0.01	0.08	3.1
188870		0.08	<0.2	40	49.9	0.6	0.001	0.01	0.32	0.1	0.2	<0.2	241	<0.01	<0.01	<0.2
188871		0.54	0.4	340	10.7	116.5	0.008	0.76	0.11	1.3	1.8	1.0	6370	0.01	0.16	3.2
188872		0.71	0.5	400	12.6	93.5	0.016	1.45	0.08	1.8	3.7	0.7	3890	0.01	0.12	2.9
188873		0.79	0.8	330	28.9	98.2	0.017	1.78	0.10	2.1	5.4	0.7	3810	0.01	0.13	2.6
188874		0.74	0.6	460	25.1	93.4	0.018	1.73	0.11	1.5	4.5	0.5	3220	0.01	0.14	2.6
188875		0.92	2.3	790	42.1	75.9	0.003	0.27	0.17	4.9	1.0	0.5	2510	<0.01	0.07	3.6
188876		1.20	2.4	890	48.1	80.5	0.004	0.26	0.30	5.5	0.7	0.5	1900	0.01	0.14	3.7
188877		0.76	2.2	890	36.7	83.8	0.003	0.17	0.19	5.4	0.6	0.4	1540	<0.01	0.06	3.7
188878		0.40	2.1	880	347	58.8	0.002	0.24	0.21	5.3	1.7	0.4	2140	<0.01	0.34	3.8
188879		0.65	2.2	890	27.3	74.3	0.001	0.24	0.19	4.8	1.1	0.4	2870	<0.01	0.10	3.7
188880		0.51	0.7	460	73.1	47.7	0.031	1.61	0.14	0.8	5.5	0.2	4460	<0.01	0.29	2.2
188881		0.46	0.8	520	26.7	70.0	0.016	1.73	0.09	1.3	5.5	0.5	5300	0.01	0.21	2.0
188882		1.34	0.7	500	18.3	78.5	0.013	1.70	0.10	1.2	5.1	0.4	4250	0.01	0.10	2.6
188883		0.62	0.8	440	13.4	86.2	0.038	1.12	0.08	1.9	4.4	0.5	3990	0.01	0.07	2.3
188884		0.57	0.6	440	14.0	86.7	0.040	1.11	0.08	1.9	4.5	0.4	3860	<0.01	0.07	2.4
188885		1.32	0.6	530	14.5	68.0	0.045	1.14	0.09	1.4	3.8	0.4	3740	0.02	0.07	3.4
188886		0.76	0.5	480	15.7	92.2	0.013	1.33	0.09	1.5	2.5	0.3	4310	0.01	0.08	1.7
188887		0.47	0.8	510	24.7	62.5	0.017	1.59	0.10	1.1	2.7	0.4	4770	0.01	0.17	1.3
188888		0.48	0.5	480	25.3	67.7	0.026	2.01	0.11	1.2	1.6	0.5	3760	0.01	0.11	1.8
188889		0.36	0.7	450	17.5	59.0	0.023	2.28	0.12	1.0	2.9	0.5	4680	<0.01	0.19	2.0
188890		0.25	28.9	540	40.9	5.8	0.065	0.34	0.95	5.7	0.9	1.4	51.1	<0.01	0.03	1.0
188891		0.35	1.1	500	58.7	49.1	0.024	2.12	0.13	0.8	4.4	0.4	4300	<0.01	0.32	2.0
188892		0.52	0.6	510	27.8	85.3	0.027	1.83	0.15	1.0	3.7	0.5	5990	<0.01	0.24	1.9
188893		0.75	0.4	490	38.1	72.6	0.050	1.85	0.10	1.1	3.4	0.5	4510	0.01	0.23	2.5
188894		1.06	0.7	420	12.4	68.9	0.048	2.35	0.08	1.2	3.1	0.5	3350	0.01	0.12	3.8
188895		0.07	<0.2	40	2.5	0.6	<0.001	0.02	0.08	0.1	0.3	<0.2	214	<0.01	<0.01	<0.2
188896		0.57	0.6	580	11.4	89.6	0.048	3.15	0.11	1.6	4.7	0.5	3410	<0.01	0.20	4.1
188897		1.58	2.3	1910	27.6	147.0	0.001	0.81	0.12	8.5	2.0	0.8	2730	0.02	0.08	6.3
188898		1.53	1.8	1260	14.7	127.0	0.004	0.98	0.10	6.2	2.2	0.6	2720	0.02	0.07	4.9
188899		1.82	0.5	590	15.6	78.4	0.047	2.46	0.12	1.0	3.8	0.5	2910	0.02	0.19	2.8
188900		1.13	0.4	530	19.8	60.8	0.033	1.84	0.08	0.8	2.9	0.5	3510	0.01	0.16	3.6
188901		0.77	0.3	550	13.3	78.3	0.071	2.29	0.10	1.0	2.9	0.4	3310	0.01	0.19	2.9
188902		0.48	0.4	440	17.8	45.2	0.104	1.93	0.19	1.5	3.3	0.3	3040	0.01	0.13	3.1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188863		0.098	0.16	3.63	123	2.13	7.38	86	3.0
188864		0.104	0.12	3.96	123	2.38	12.95	81	7.1
188865		0.146	0.14	0.30	61	6.33	7.46	257	6.8
188866		0.115	0.15	3.54	111	1.41	14.00	101	8.2
188867		0.103	0.16	4.38	114	2.15	8.21	45	3.3
188868		0.112	0.19	4.82	151	3.10	7.56	28	3.5
188869		0.118	0.28	5.26	175	1.38	6.88	35	2.8
188870		<0.005	0.03	0.37	2	0.12	0.32	27	<0.5
188871		0.113	0.28	4.82	198	1.78	7.50	74	3.6
188872		0.117	0.20	2.31	142	1.44	12.50	97	3.7
188873		0.103	0.21	2.92	139	0.94	11.30	110	2.6
188874		0.085	0.21	2.18	130	0.53	7.06	124	1.8
188875		0.097	0.28	1.36	134	1.13	7.32	97	10.6
188876		0.113	0.33	1.25	139	1.87	8.06	95	13.6
188877		0.094	0.31	1.25	130	1.31	8.00	78	9.4
188878		0.056	0.19	2.08	126	1.98	8.10	210	4.3
188879		0.076	0.22	1.34	137	3.11	7.38	97	5.7
188880		0.038	0.10	1.44	43	0.75	6.68	86	0.6
188881		0.070	0.17	1.63	76	2.06	7.06	79	1.0
188882		0.087	0.18	1.14	87	0.63	9.50	54	1.1
188883		0.088	0.19	2.28	144	0.74	7.18	78	1.6
188884		0.087	0.18	2.17	143	0.71	7.09	77	1.6
188885		0.092	0.14	2.59	143	1.42	8.25	68	1.8
188886		0.082	0.19	2.20	167	0.95	4.66	52	1.0
188887		0.061	0.14	2.68	114	2.53	3.50	102	0.9
188888		0.075	0.13	2.60	169	3.17	4.37	64	1.1
188889		0.056	0.12	3.72	166	2.74	3.85	46	1.4
188890		0.143	0.14	0.33	62	6.64	7.87	267	7.0
188891		0.051	0.12	3.34	153	2.18	5.22	61	2.2
188892		0.078	0.19	3.22	195	2.55	5.00	98	1.7
188893		0.091	0.15	3.02	172	2.38	5.30	91	1.6
188894		0.110	0.12	2.71	202	2.03	6.55	52	3.1
188895		<0.005	0.02	0.42	3	0.32	0.32	11	<0.5
188896		0.096	0.18	2.38	213	0.86	9.42	80	2.2
188897		0.178	0.32	2.40	196	2.70	16.50	115	8.1
188898		0.138	0.27	2.40	163	1.11	11.00	94	6.4
188899		0.110	0.16	2.29	170	0.76	7.10	72	3.0
188900		0.100	0.14	3.47	146	1.35	5.81	56	2.3
188901		0.094	0.15	3.49	182	0.71	5.92	70	2.0
188902		0.038	0.09	3.25	78	0.56	10.85	67	1.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188903		4.38	0.009	0.94	1.04	4.4	<0.2	<10	50	0.53	0.64	2.37	0.35	32.5	15.4	1
188904		4.63	0.008	0.21	0.94	3.5	<0.2	<10	280	1.13	0.17	2.99	0.42	35.8	8.9	1
188905		0.09	0.253	0.60	1.71	17.8	0.2	<10	210	0.22	0.34	0.90	0.85	9.92	11.1	34
188906		5.76	0.011	0.43	1.39	4.7	<0.2	<10	50	0.52	0.37	2.16	0.15	24.6	12.9	1
188907		4.03	0.007	0.67	0.91	6.1	<0.2	<10	60	0.35	0.40	2.19	0.89	34.2	17.3	1
188908		3.01	0.016	0.96	0.91	4.4	<0.2	<10	140	0.69	0.43	2.79	1.08	32.1	11.5	1
188909		0.92	0.006	0.02	0.01	<2	<0.2	10	50	<0.05	0.02	19.00	0.05	0.40	0.4	<1
188910		4.91	0.088	1.36	0.52	4.5	<0.2	<10	40	0.31	0.43	2.43	0.45	26.3	13.5	1
188911		6.03	0.129	1.55	0.60	8.8	<0.2	<10	40	0.30	0.41	2.91	0.48	24.2	20.0	1
188912		5.25	0.102	1.72	1.22	7.4	<0.2	20	50	0.51	0.64	2.60	0.56	20.2	25.7	2
188913		5.81	0.016	0.43	1.63	5.5	<0.2	20	60	0.66	0.26	2.06	0.06	15.80	17.9	5
188914		<0.02	0.021	0.43	1.61	5.5	<0.2	20	60	0.66	0.26	2.03	0.05	15.70	18.7	4
188915		4.92	0.012	0.21	1.98	4.3	<0.2	10	230	0.82	0.14	2.07	0.11	13.20	9.3	2
188916		4.91	0.008	0.24	2.59	9.8	<0.2	<10	60	0.68	0.19	3.16	0.07	31.6	47.0	14
188917		6.73	<0.005	0.21	2.80	5.5	<0.2	<10	280	1.32	0.22	2.04	0.06	16.60	16.6	4
188918		8.18	<0.005	0.36	2.82	5.4	<0.2	<10	240	1.52	0.51	2.01	0.43	14.95	16.2	5
188919		8.09	0.006	1.71	2.60	4.8	<0.2	<10	60	1.08	0.40	3.20	0.21	15.80	15.3	2
188920		9.38	<0.005	0.12	2.38	3.8	<0.2	<10	50	0.72	0.08	4.76	0.02	10.95	11.9	2
188921		9.74	0.010	0.27	2.19	1.7	<0.2	<10	80	0.68	0.06	4.77	0.07	5.54	8.1	3
188922		10.23	0.026	0.24	1.50	3.9	<0.2	<10	60	0.37	0.11	4.88	0.06	16.60	5.9	2
188923		11.03	<0.005	0.23	2.49	3.5	<0.2	<10	80	0.62	0.05	4.30	0.04	12.00	5.0	3
188924		10.31	0.005	0.34	2.47	4.3	<0.2	<10	70	0.49	0.07	4.54	0.10	14.50	6.3	3
188925		0.09	0.240	0.74	1.98	19.8	0.2	<10	390	0.42	1.59	0.98	0.10	64.5	14.0	84
188926		10.72	0.082	1.07	2.61	4.0	<0.2	<10	80	0.63	0.03	4.39	0.23	15.00	6.8	2
188927		9.91	0.042	1.21	2.38	3.9	<0.2	<10	80	0.59	0.14	4.56	0.29	15.05	12.8	2
188928		6.25	<0.005	0.15	2.52	4.1	<0.2	<10	90	0.81	0.05	4.26	0.19	14.30	4.9	2
188929		6.41	<0.005	0.19	2.65	4.7	<0.2	<10	70	0.87	0.20	3.86	0.06	14.45	11.8	3
188930		6.95	<0.005	0.10	2.85	3.6	<0.2	<10	100	0.94	0.03	4.37	0.03	13.15	6.1	2
188931		<0.02	<0.005	0.10	2.90	3.7	<0.2	<10	100	0.94	0.03	4.43	0.03	13.65	6.3	2
188932		6.12	<0.005	0.16	2.56	3.8	<0.2	<10	60	0.86	0.04	4.55	0.04	13.65	10.7	2
188933		5.82	0.005	0.18	3.07	4.3	<0.2	<10	70	0.79	0.04	5.18	0.06	17.70	29.9	10
188934		4.71	0.008	0.18	2.39	16.1	<0.2	<10	60	0.65	0.14	5.46	0.06	20.3	10.7	8
188935		<0.02	0.008	0.21	2.33	15.2	<0.2	<10	60	0.63	0.17	5.44	0.05	20.0	10.9	7
188936		4.84	<0.005	0.09	2.33	4.8	<0.2	<10	50	0.66	0.17	5.14	0.02	21.5	14.4	9
188937		5.20	0.012	0.14	2.29	5.5	<0.2	<10	50	0.62	0.26	5.16	0.05	18.10	21.7	2
188938		2.47	<0.005	0.07	1.35	3.2	<0.2	<10	100	0.36	0.08	1.64	0.04	18.70	17.9	68
188939		6.00	0.006	0.27	2.63	4.1	<0.2	<10	60	0.95	0.26	5.12	0.66	12.45	6.7	2
188940		5.02	0.012	0.43	2.41	4.9	<0.2	<10	50	0.75	0.16	5.18	0.76	13.70	13.1	3
188941		5.05	<0.005	0.19	2.50	4.5	<0.2	<10	60	0.96	0.08	4.66	0.04	14.05	9.3	2
188942		6.53	<0.005	0.18	2.61	3.9	<0.2	<10	60	1.08	0.14	4.63	0.95	11.35	9.8	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188903		0.99	358	3.86	5.47	0.07	0.09	<0.01	0.019	0.88	20.7	36.2	0.97	1330	39.3	0.02
188904		1.92	102.0	2.64	5.00	0.09	0.65	0.01	0.027	0.65	22.0	22.2	0.51	1160	1.40	0.07
188905		0.44	1980	3.08	5.40	0.08	0.27	0.10	0.086	0.15	4.6	10.5	0.77	438	116.5	0.10
188906		1.56	345	4.49	7.01	0.08	0.06	<0.01	0.016	1.23	16.4	64.3	1.12	1620	25.6	0.02
188907		0.92	353	3.27	4.58	0.06	0.05	0.01	0.016	0.80	23.6	34.2	0.88	942	40.3	0.03
188908		1.10	755	2.75	4.69	0.05	0.11	0.02	0.019	0.73	20.1	36.0	0.48	1140	7.88	0.03
188909		0.12	2.1	0.03	0.07	0.07	<0.02	<0.01	<0.005	0.01	0.3	2.7	11.95	402	0.09	0.01
188910		0.32	897	3.01	1.84	<0.05	0.04	0.01	0.024	0.43	19.1	14.2	0.24	839	32.5	0.03
188911		0.46	992	3.19	2.28	<0.05	0.06	0.02	0.026	0.47	16.4	15.3	0.23	708	52.2	0.02
188912		2.41	1170	3.13	4.12	0.06	0.08	0.01	0.020	0.74	12.7	53.0	0.36	704	79.4	0.10
188913		1.52	240	2.57	5.85	0.11	0.09	<0.01	0.011	0.73	10.9	44.1	0.36	478	92.8	0.06
188914		1.56	251	2.54	5.86	0.10	0.09	<0.01	0.013	0.71	10.8	45.0	0.37	477	93.5	0.06
188915		2.18	74.2	0.86	3.98	0.09	0.12	0.01	0.007	0.46	9.8	22.3	0.14	249	55.9	0.34
188916		3.59	95.3	6.01	12.55	0.15	0.09	<0.01	0.010	1.71	19.9	88.5	1.21	1250	66.3	0.29
188917		3.74	62.3	3.72	11.15	0.27	0.68	<0.01	0.023	1.44	9.8	60.1	0.96	2000	22.4	0.44
188918		3.70	124.0	3.84	10.20	0.27	0.63	<0.01	0.021	1.39	8.2	52.7	0.98	2040	21.6	0.65
188919		1.73	127.0	3.02	7.51	0.09	0.09	0.01	0.007	0.89	8.8	44.8	0.50	1100	94.9	1.50
188920		1.19	39.7	2.33	6.19	0.08	0.06	<0.01	0.006	0.76	6.4	42.1	0.46	809	66.0	1.63
188921		0.72	142.5	1.29	4.48	0.06	0.09	<0.01	0.010	0.49	3.7	25.1	0.29	499	40.4	1.73
188922		1.85	136.5	2.69	6.05	0.09	0.07	0.01	0.007	0.90	10.2	49.0	0.51	1080	72.5	0.44
188923		3.76	107.5	2.76	7.66	0.13	0.10	0.01	0.008	0.87	7.8	56.1	0.48	1080	54.4	1.35
188924		5.41	207	3.02	7.65	0.14	0.11	0.01	0.009	0.92	9.2	54.7	0.51	1240	8.56	1.27
188925		10.55	2680	3.94	9.30	0.23	0.46	0.02	0.215	1.11	32.7	35.4	1.20	372	89.0	0.15
188926		2.04	639	2.86	8.16	0.14	0.10	0.01	0.023	0.88	9.7	52.9	0.44	1090	5.31	1.57
188927		1.78	759	2.82	7.96	0.13	0.09	0.01	0.029	0.95	9.9	49.5	0.49	1020	11.60	1.32
188928		1.82	100.5	1.94	7.51	0.12	0.09	0.01	0.009	0.79	9.4	40.6	0.44	907	5.73	1.67
188929		1.46	113.5	2.70	7.67	0.11	0.10	0.01	0.009	0.88	9.0	43.8	0.53	1020	10.20	1.81
188930		1.99	80.8	4.16	9.51	0.15	0.10	0.01	0.011	1.15	8.4	60.8	0.71	1280	7.01	1.68
188931		2.04	83.3	4.21	9.81	0.17	0.10	0.01	0.012	1.17	8.6	63.9	0.72	1290	6.95	1.68
188932		1.47	175.0	2.87	7.70	0.15	0.10	0.01	0.008	0.79	8.7	43.8	0.38	789	15.75	1.62
188933		2.61	188.0	4.39	11.25	0.20	0.23	0.01	0.026	1.54	10.3	98.3	1.20	1220	15.30	1.32
188934		2.77	93.0	4.59	10.05	0.16	0.13	0.01	0.015	1.32	12.4	78.5	0.92	1160	10.85	1.07
188935		2.78	91.4	4.68	10.10	0.16	0.12	0.01	0.016	1.33	12.2	71.7	0.92	1150	12.10	1.00
188936		1.69	25.8	4.79	8.98	0.22	0.16	0.01	0.010	1.05	14.3	68.8	0.70	906	17.65	1.26
188937		1.75	56.0	4.92	9.15	0.18	0.14	0.01	0.010	1.08	10.8	82.3	0.70	1200	15.70	1.16
188938		0.55	48.2	3.47	7.07	0.14	0.56	<0.01	0.019	0.27	8.0	14.0	1.41	429	1.56	0.18
188939		1.84	138.0	3.41	9.01	0.17	0.12	0.01	0.021	0.95	7.8	66.0	0.53	1320	4.41	1.59
188940		2.76	254	4.99	10.05	0.21	0.15	0.01	0.023	1.39	8.2	75.1	0.82	1120	9.15	0.80
188941		1.59	160.0	3.57	8.11	0.17	0.12	0.01	0.018	0.93	9.3	54.5	0.46	992	14.65	1.45
188942		1.66	95.4	2.58	7.89	0.12	0.07	0.01	0.021	0.79	8.1	53.2	0.47	883	8.48	1.70

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188903		0.40	0.7	820	41.5	75.3	0.054	2.37	0.19	3.2	2.4	0.3	2610	<0.01	0.19	2.8
188904		1.76	1.2	980	53.0	60.7	0.002	0.28	0.36	5.6	0.5	0.5	1080	0.01	0.05	4.9
188905		0.25	28.6	560	39.7	5.7	0.058	0.35	0.94	5.6	0.8	1.4	47.5	<0.01	0.05	1.0
188906		0.84	1.0	910	19.9	106.5	0.021	2.52	0.19	2.4	3.2	0.3	2250	<0.01	0.17	2.6
188907		0.37	1.5	1420	67.6	65.1	0.044	1.65	0.15	1.9	2.6	0.2	3330	<0.01	0.15	5.1
188908		0.71	1.9	1110	34.9	61.6	0.008	1.24	0.22	3.2	2.0	0.3	3200	<0.01	0.11	4.1
188909		0.06	<0.2	40	0.9	0.5	<0.001	0.04	0.06	0.1	0.3	<0.2	207	<0.01	<0.01	<0.2
188910		0.26	1.5	870	19.6	23.3	0.027	2.73	0.16	1.3	1.7	<0.2	3300	<0.01	0.28	2.9
188911		0.56	1.5	920	13.5	28.6	0.022	3.01	0.89	1.1	2.7	0.2	3210	<0.01	0.25	3.6
188912		0.82	2.7	950	23.3	61.0	0.049	2.63	0.23	1.6	3.1	0.3	3920	0.01	0.26	3.1
188913		1.43	2.0	690	8.1	59.2	0.034	2.28	0.16	1.9	1.8	0.4	4760	0.01	0.13	2.2
188914		1.38	1.8	680	7.8	58.8	0.039	2.27	0.15	2.0	1.8	0.4	4470	0.01	0.14	2.1
188915		1.51	1.0	380	19.8	27.4	0.020	0.85	0.15	1.0	0.7	0.3	6330	0.01	0.06	2.8
188916		1.36	4.5	2140	9.5	169.5	0.036	2.80	0.14	3.7	3.4	0.5	4180	0.01	0.25	3.9
188917		0.61	4.6	1380	22.4	157.0	0.019	1.06	0.21	8.0	1.6	0.6	2650	<0.01	0.09	1.9
188918		0.62	4.6	1330	109.5	150.0	0.020	1.19	0.20	8.1	2.4	0.8	2260	0.01	0.19	1.8
188919		0.70	2.3	800	42.6	89.7	0.072	3.52	0.09	2.1	2.8	0.7	3160	0.01	0.16	3.6
188920		0.80	1.2	720	6.8	71.8	0.045	4.84	0.08	1.8	1.4	0.9	2300	<0.01	0.09	2.8
188921		1.13	1.0	190	7.3	42.5	0.034	4.47	0.08	1.2	0.9	0.7	2550	0.01	0.06	1.9
188922		1.02	1.7	760	11.5	79.8	0.074	4.36	0.10	2.9	2.0	0.6	2740	0.02	0.11	2.4
188923		0.78	1.6	660	4.9	78.5	0.110	4.49	0.11	2.9	1.4	0.5	3250	0.01	0.11	2.3
188924		0.76	1.2	820	10.3	85.1	0.031	4.62	0.09	3.2	1.9	0.4	2780	0.01	0.11	2.9
188925		0.90	38.7	1020	9.9	137.0	0.003	0.38	0.47	7.9	3.4	5.1	68.4	0.01	0.08	17.9
188926		0.79	1.2	820	4.7	84.4	0.004	4.06	0.09	3.1	0.9	0.5	3380	0.01	0.10	2.8
188927		0.92	1.1	770	22.2	91.7	0.009	3.72	0.15	3.1	1.0	0.4	3360	0.01	0.10	2.5
188928		0.77	1.7	740	10.5	79.4	0.006	3.41	0.10	2.4	0.6	0.4	2690	0.01	0.04	2.4
188929		0.81	1.1	750	29.3	83.1	0.012	3.91	0.10	3.0	1.4	0.4	2990	0.01	0.10	2.5
188930		1.04	1.7	710	6.6	112.0	0.004	4.00	0.09	2.5	0.7	0.5	3040	0.01	0.06	2.6
188931		1.25	1.7	730	6.2	115.0	0.004	3.99	0.09	2.9	0.7	0.5	3040	0.01	0.06	2.7
188932		1.03	2.5	700	5.9	79.9	0.005	4.80	0.09	2.0	1.0	0.5	2690	0.01	0.12	2.9
188933		0.89	4.5	850	5.6	143.5	0.005	4.52	0.10	6.5	1.4	0.6	3010	0.01	0.11	3.2
188934		1.62	4.1	900	23.6	126.0	0.005	4.24	6.35	4.5	1.0	0.5	3370	0.02	0.08	3.5
188935		1.73	4.2	890	28.3	128.5	0.006	4.28	0.15	4.4	1.0	0.5	3090	0.01	0.11	3.1
188936		2.37	1.5	980	8.0	97.5	0.004	7.06	0.12	1.8	1.1	0.6	2940	0.01	0.21	3.6
188937		2.03	1.3	1010	9.8	101.5	0.008	8.10	0.10	2.2	2.1	0.5	2630	0.02	0.26	4.0
188938		0.17	36.9	1560	1.5	17.7	0.001	0.49	0.08	5.8	0.4	0.6	224	<0.01	0.02	1.3
188939		0.96	1.5	820	29.3	94.3	0.004	6.32	0.08	2.4	1.8	0.5	2700	0.01	0.16	3.0
188940		1.21	2.2	840	12.1	135.0	0.007	6.86	0.11	3.3	1.7	0.6	2900	0.01	0.26	2.5
188941		1.49	1.2	700	7.6	88.1	0.010	5.46	0.10	3.5	1.8	0.5	3000	0.01	0.14	2.5
188942		0.96	0.7	640	44.8	75.1	0.013	5.49	0.08	3.4	1.4	0.4	2980	0.01	0.10	2.7

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188903		0.031	0.14	2.63	103	1.40	11.20	100	2.8
188904		0.085	0.16	2.31	94	1.19	13.45	87	19.4
188905		0.144	0.14	0.31	62	6.51	7.76	270	6.9
188906		0.069	0.23	2.42	161	0.61	9.26	99	1.4
188907		0.023	0.12	2.69	74	0.41	10.85	122	1.4
188908		0.042	0.16	2.65	87	0.71	10.90	104	2.8
188909		<0.005	0.02	0.29	2	<0.05	0.30	9	<0.5
188910		0.009	0.05	2.41	46	0.69	9.74	47	0.8
188911		0.019	0.06	2.18	47	1.22	9.55	50	1.2
188912		0.046	0.14	2.16	83	2.42	8.34	68	1.6
188913		0.067	0.15	2.12	132	6.67	5.99	34	1.5
188914		0.065	0.14	2.09	132	6.47	5.90	35	1.5
188915		0.067	0.07	3.49	84	8.45	4.86	21	2.0
188916		0.164	0.45	2.91	391	2.05	11.50	84	1.7
188917		0.188	0.35	2.05	176	1.80	11.60	104	18.9
188918		0.178	0.34	1.65	152	1.84	10.65	148	17.3
188919		0.092	0.21	2.02	149	10.25	6.04	76	1.4
188920		0.080	0.15	1.67	114	1.97	4.11	38	1.0
188921		0.066	0.09	2.18	79	2.56	2.58	28	1.4
188922		0.077	0.18	1.07	111	1.50	6.24	45	1.3
188923		0.088	0.17	1.06	149	2.28	5.61	40	2.1
188924		0.090	0.18	1.38	160	2.23	7.28	50	2.5
188925		0.343	0.75	4.71	110	2.45	17.95	75	12.2
188926		0.089	0.18	1.33	154	2.28	6.94	64	2.1
188927		0.089	0.19	1.21	139	2.97	7.22	66	1.9
188928		0.076	0.16	1.05	107	2.35	6.79	59	2.0
188929		0.089	0.15	1.12	120	3.33	6.98	46	2.1
188930		0.103	0.21	1.01	209	2.76	5.60	53	1.9
188931		0.105	0.21	1.04	214	2.96	5.83	54	2.0
188932		0.080	0.15	1.40	118	3.20	6.43	33	1.9
188933		0.154	0.29	1.64	209	2.62	7.71	69	7.4
188934		0.124	0.24	3.31	232	2.66	8.14	209	2.4
188935		0.121	0.24	2.70	233	2.58	8.11	66	2.4
188936		0.129	0.17	1.85	222	4.11	8.19	41	3.7
188937		0.116	0.18	1.58	230	3.71	7.31	52	2.8
188938		0.238	0.09	0.47	73	0.38	6.61	41	16.5
188939		0.091	0.18	2.19	158	3.31	6.73	116	2.7
188940		0.127	0.25	1.50	203	2.00	6.23	79	3.9
188941		0.101	0.16	1.37	159	2.82	7.65	38	2.4
188942		0.084	0.13	1.90	115	3.72	4.02	67	1.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188943		5.92	<0.005	0.09	1.89	1.7	<0.2	30	140	0.39	0.04	2.24	0.09	20.7	23.1	63
188944		5.48	0.016	0.49	2.01	4.2	<0.2	<10	60	1.04	0.15	3.74	2.40	9.72	42.7	4
188945		5.69	0.006	0.10	2.38	3.7	<0.2	<10	60	0.90	0.11	4.40	0.04	12.25	8.5	2
188946		0.10	0.237	0.73	2.01	17.6	0.2	<10	390	0.45	1.63	0.98	0.11	65.5	14.9	82
188947		5.56	<0.005	0.08	1.97	3.8	<0.2	<10	60	0.77	0.11	4.68	0.02	11.40	14.3	2
188948		4.46	<0.005	0.10	0.67	3.1	<0.2	<10	40	0.45	0.11	5.21	0.02	13.00	12.1	1
188949		8.07	0.027	0.17	1.02	4.4	<0.2	<10	40	0.46	0.18	6.06	0.04	14.85	12.3	1
188950		1.05	<0.005	<0.01	0.01	<2	<0.2	10	50	<0.05	0.01	18.30	0.06	0.54	0.6	<1
188951		6.51	0.020	0.13	2.33	4.7	<0.2	<10	510	1.28	0.07	3.71	0.04	19.90	17.0	10
188952		4.71	0.008	0.18	2.37	4.7	<0.2	<10	390	1.08	0.04	3.45	0.14	19.65	19.0	11
188953		<0.02	0.005	0.15	2.38	4.8	<0.2	<10	380	1.02	0.05	3.40	0.09	19.70	18.4	11
188954		4.83	<0.005	0.11	2.14	3.8	<0.2	<10	90	1.08	0.04	4.62	0.07	22.1	17.4	9
188955		7.01	0.011	0.20	0.67	5.5	<0.2	<10	30	0.46	0.34	5.64	0.08	14.45	12.2	2
188956		5.99	0.013	0.19	0.40	5.9	<0.2	<10	40	0.40	0.44	5.12	0.16	12.35	15.5	1

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
188943		1.35	55.0	5.28	8.52	0.19	0.77	0.01	0.030	0.70	9.2	20.7	1.95	741	0.39	0.25
188944		1.91	454	3.76	7.11	0.13	0.16	0.01	0.034	0.89	6.2	61.7	0.46	851	17.40	0.87
188945		2.45	86.4	3.08	8.15	0.11	0.08	0.01	0.013	1.01	7.3	61.1	0.62	689	9.51	1.30
188946		10.55	2680	3.93	9.54	0.22	0.48	0.02	0.212	1.10	32.9	38.8	1.18	368	90.8	0.15
188947		2.23	53.3	3.20	6.24	0.10	0.06	0.01	0.006	0.72	6.6	43.7	0.35	335	2.71	1.14
188948		0.72	53.2	2.25	2.78	0.07	0.07	0.01	<0.005	0.52	6.5	22.6	0.17	364	13.60	0.02
188949		1.54	132.0	3.07	5.30	0.08	0.07	0.01	0.008	0.84	7.4	39.3	0.41	535	7.72	0.02
188950		0.29	0.6	0.04	0.06	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.7	11.55	388	0.12	0.01
188951		5.47	69.1	3.91	11.35	0.26	0.40	0.01	0.028	2.10	11.4	74.1	1.82	1130	1.94	0.08
188952		5.48	130.0	3.88	11.40	0.31	0.46	0.01	0.027	2.08	11.4	91.5	1.84	1140	2.26	0.09
188953		5.46	123.5	3.93	11.35	0.30	0.48	0.01	0.028	2.05	11.4	89.1	1.82	1100	2.67	0.10
188954		4.99	77.1	4.11	11.40	0.16	0.30	0.01	0.035	2.05	12.4	90.3	1.68	1250	2.83	0.07
188955		0.75	142.5	3.47	3.14	0.07	0.05	<0.01	0.014	0.55	9.2	24.3	0.30	611	40.2	0.03
188956		0.33	70.3	2.45	1.37	0.05	0.04	0.01	0.009	0.32	7.8	11.3	0.20	707	95.3	0.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188943		0.10	22.4	1060	7.4	32.3	<0.001	0.40	<0.05	9.9	0.6	0.6	175.0	0.01	0.02	1.8
188944		1.25	2.1	520	77.8	74.7	0.011	5.06	0.09	3.8	2.9	0.6	3100	0.02	0.25	2.4
188945		0.77	1.4	680	6.3	97.5	0.005	4.94	0.08	3.7	0.9	0.6	2900	0.01	0.14	2.8
188946		1.01	39.2	1010	10.3	135.0	0.003	0.38	0.48	8.1	3.3	5.0	70.3	0.01	0.07	18.1
188947		0.65	2.2	730	5.0	68.8	0.004	6.32	0.07	3.1	1.2	0.5	2690	0.01	0.14	2.7
188948		1.06	1.3	660	12.5	44.4	0.012	5.01	0.10	1.1	1.0	0.4	2860	<0.01	0.14	2.1
188949		0.98	2.1	800	8.9	80.0	0.008	6.05	0.10	2.3	1.0	0.6	3200	<0.01	0.21	1.9
188950		<0.05	0.7	40	1.2	0.8	0.001	0.02	<0.05	0.3	0.2	<0.2	193.0	<0.01	0.01	<0.2
188951		0.40	9.4	2170	14.0	180.0	0.006	0.69	0.15	15.0	0.4	0.7	1370	0.01	0.03	2.2
188952		0.51	9.4	2240	7.7	174.0	0.009	0.99	0.14	14.8	0.5	0.7	1240	0.01	0.04	2.2
188953		0.53	9.4	2160	9.4	169.5	0.009	0.97	0.15	14.8	0.5	0.7	1250	0.01	0.05	2.1
188954		0.41	8.4	2110	9.3	178.5	0.011	2.16	0.13	16.1	0.5	0.6	2240	0.01	0.05	2.3
188955		0.18	3.1	980	10.0	41.7	0.011	6.61	0.13	2.6	1.4	0.5	3070	<0.01	0.22	2.2
188956		<0.05	3.6	720	9.1	16.5	0.054	4.15	0.14	1.8	1.3	0.2	3140	<0.01	0.30	1.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188943		0.415	0.16	0.41	138	0.23	9.69	61	25.5
188944		0.111	0.17	1.96	121	2.47	4.04	80	4.3
188945		0.089	0.17	2.48	137	2.39	4.93	22	1.4
188946		0.345	0.79	4.40	110	2.23	18.35	76	12.6
188947		0.067	0.12	2.87	105	1.99	4.85	13	1.2
188948		0.040	0.11	2.28	38	1.13	5.19	20	1.2
188949		0.066	0.18	1.65	114	1.18	5.41	31	1.4
188950		<0.005	0.03	0.32	2	0.08	0.38	11	<0.5
188951		0.199	0.62	0.88	179	3.44	11.00	89	9.2
188952		0.209	0.60	0.83	178	1.19	11.15	110	11.1
188953		0.211	0.59	0.83	180	1.25	11.20	108	11.5
188954		0.181	0.60	0.87	195	1.69	10.20	103	6.4
188955		0.021	0.12	1.59	62	0.48	6.92	29	1.1
188956		0.005	0.04	2.26	16	0.28	10.10	15	0.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116281

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

CERTIFICATE TR13116282

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
187995		0.09	0.716	4.22	1.25	16.2	0.5	<10	130	0.20	1.74	0.77	0.42	11.95	12.4	42
187996		4.59	0.088	9.46	0.87	9.7	<0.2	<10	50	0.50	2.98	3.42	3.40	41.3	42.5	1
187997		4.33	0.109	7.95	1.05	12.0	<0.2	<10	50	0.53	0.98	2.80	4.30	36.9	36.0	1
187998		4.82	0.194	10.75	1.11	11.5	0.4	<10	50	0.49	0.35	2.27	5.16	34.7	37.0	1
187999		4.32	0.200	9.78	1.23	13.1	0.2	<10	50	0.73	0.28	2.19	4.94	33.5	26.6	1
188000		4.57	0.233	13.70	1.68	15.3	0.2	<10	50	0.82	0.21	2.53	7.56	44.6	29.8	1
188401		4.47	0.208	13.45	1.48	9.5	1.9	<10	50	0.92	0.28	2.45	6.96	36.6	23.0	2
188402		4.39	0.167	15.55	2.32	7.1	<0.2	<10	50	1.14	1.70	2.58	9.63	18.90	18.9	2
188403		1.14	<0.005	0.03	0.01	<2	<0.2	10	50	<0.05	0.01	18.25	0.08	0.59	0.6	<1
188404		4.42	0.213	15.65	2.07	8.8	0.2	<10	60	1.19	0.30	2.30	9.51	25.9	21.7	2
188405		4.59	0.227	20.8	1.93	8.0	0.2	<10	60	1.20	1.38	2.48	11.50	26.2	23.4	2
188406		3.67	0.170	11.05	2.58	5.0	<0.2	<10	50	1.75	1.67	1.90	6.30	14.05	15.7	2
188407		4.51	0.235	14.10	2.79	6.3	<0.2	<10	50	1.73	0.73	2.53	8.14	19.15	20.5	1
188408		4.20	0.338	12.25	3.18	7.2	0.4	<10	70	2.09	2.68	2.51	5.78	21.2	17.7	1
188409		4.68	0.308	12.95	3.67	9.2	0.3	<10	60	1.76	0.60	2.50	6.47	22.7	25.7	1
188410		0.10	0.252	0.79	2.00	17.8	0.2	<10	380	0.42	1.59	0.94	0.10	59.6	15.4	85
188411		4.61	0.224	23.2	3.04	7.3	0.2	<10	40	2.06	1.40	2.56	9.12	16.55	28.5	1
188412		4.45	0.106	14.40	3.04	6.3	<0.2	<10	50	1.35	1.06	3.06	10.20	18.85	19.0	1
188413		4.16	0.122	18.50	3.29	6.1	<0.2	<10	50	2.34	0.27	2.64	11.75	15.65	21.5	2
188414		4.73	0.072	6.09	3.08	6.9	<0.2	<10	70	2.18	0.84	3.44	4.50	17.60	16.5	1
188415		0.10	0.773	3.95	1.21	15.0	1.2	<10	120	0.22	1.70	0.74	0.34	11.35	11.7	41
188416		4.43	0.013	0.76	3.07	4.7	<0.2	<10	110	2.60	1.51	3.69	0.46	17.35	8.4	1
188417		4.45	0.012	2.06	2.80	6.2	<0.2	<10	80	1.69	4.30	3.19	1.13	24.5	12.1	1
188418		4.63	0.009	1.08	3.09	7.8	<0.2	<10	110	1.56	3.10	2.98	0.37	25.1	11.0	1
188419		4.66	0.016	1.62	2.55	9.2	<0.2	<10	60	1.50	2.71	2.87	0.43	24.5	13.1	1
188420		4.63	0.094	6.31	2.81	8.0	<0.2	<10	70	1.21	1.11	3.18	2.79	15.60	22.4	1
188421		7.20	0.159	4.81	2.76	12.3	<0.2	<10	70	1.06	0.20	4.93	1.55	25.0	21.4	1
188422		6.79	0.150	5.07	3.04	10.7	<0.2	<10	50	1.14	0.18	4.78	1.35	27.1	25.9	1
188423		1.56	<0.005	0.02	0.02	<2	<0.2	10	90	<0.05	0.01	19.20	0.09	0.49	0.6	<1
188424		4.76	0.263	5.34	2.98	13.1	0.2	<10	60	1.13	0.36	5.07	1.55	20.1	32.5	1
188425		4.73	0.488	5.51	3.10	17.8	0.3	<10	70	1.04	0.07	4.57	1.52	20.2	31.0	1
188426		4.80	0.296	5.80	2.87	13.0	0.2	<10	50	0.84	0.47	4.53	2.05	26.2	24.9	1
188427		4.37	0.297	3.40	2.23	11.7	0.2	<10	60	1.00	0.05	4.58	1.14	27.3	20.0	1
188428		4.62	0.237	3.75	2.14	7.0	0.2	<10	50	0.75	0.13	4.22	1.19	10.60	23.6	2
188429		4.62	0.168	14.50	2.27	9.4	<0.2	<10	50	0.74	17.45	4.32	38.5	16.95	26.5	1
188430		<0.02	0.167	13.25	2.26	8.8	<0.2	<10	50	0.81	15.35	4.30	35.1	16.90	27.1	1
188431		4.75	0.082	1.35	2.92	5.3	<0.2	<10	70	1.03	0.06	3.99	0.33	15.70	20.6	1
188432		4.63	0.090	2.36	2.48	6.1	<0.2	<10	80	0.55	0.54	3.98	0.69	15.10	16.9	2
188433		4.67	0.107	3.29	1.47	7.4	<0.2	<10	70	0.54	0.13	5.58	0.74	11.00	21.1	2
188434		4.62	0.185	4.18	1.81	6.1	<0.2	<10	70	0.36	0.07	4.74	0.60	6.35	16.0	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
187995		0.43	>10000	2.74	4.94	0.10	0.31	0.12	0.062	0.11	6.3	8.3	0.57	413	257	0.09
187996		0.68	4980	3.76	5.21	0.12	0.05	0.03	0.028	0.66	34.3	25.7	0.57	1870	9.49	0.05
187997		1.02	5360	4.35	5.81	0.13	0.05	0.02	0.023	0.82	25.1	28.9	0.48	1900	9.87	0.04
187998		1.16	>10000	4.20	6.05	0.13	0.05	0.02	0.063	0.88	23.4	31.2	0.39	1650	4.79	0.06
187999		1.22	9660	3.78	6.08	0.12	0.06	0.02	0.092	0.92	23.0	30.1	0.31	1220	4.46	0.06
188000		1.93	>10000	5.01	9.74	0.16	0.05	0.02	0.205	1.23	32.0	42.0	0.53	1320	4.43	0.06
188401		1.57	>10000	3.96	7.04	0.15	0.06	0.02	0.214	1.02	24.9	31.4	0.39	951	16.75	0.22
188402		2.77	9620	4.36	8.55	0.22	0.13	0.02	0.187	0.90	14.1	34.1	0.42	1100	2.97	1.43
188403		0.22	13.9	0.05	0.05	<0.05	<0.02	0.02	<0.005	0.01	0.4	3.2	11.30	384	0.15	0.01
188404		2.46	>10000	4.50	8.38	0.15	0.11	0.01	0.219	1.10	20.8	38.6	0.49	1040	3.88	0.88
188405		2.39	>10000	4.45	7.74	0.20	0.12	0.01	0.209	0.98	22.5	32.4	0.44	941	6.46	0.98
188406		2.04	7450	4.25	9.25	0.13	0.10	0.02	0.142	0.96	10.7	38.6	0.43	1220	3.57	1.57
188407		2.33	>10000	5.48	10.05	0.15	0.12	0.01	0.248	1.12	15.2	40.7	0.50	1660	2.36	1.71
188408		2.47	9080	5.82	11.55	0.16	0.10	0.02	0.258	1.17	16.7	40.5	0.53	2080	3.64	2.06
188409		3.48	>10000	5.28	13.95	0.16	0.10	0.02	0.329	1.53	16.5	53.0	0.75	2540	3.75	2.07
188410		9.94	2710	3.88	9.45	0.19	0.45	0.02	0.214	1.11	29.6	30.2	1.15	358	90.1	0.16
188411		2.55	>10000	5.11	10.30	0.14	0.12	0.01	0.290	1.12	11.2	38.8	0.54	1730	4.91	1.99
188412		4.91	6950	3.88	10.10	0.15	0.14	0.02	0.221	1.13	13.5	42.4	0.56	1580	3.43	1.67
188413		2.02	7930	4.39	9.66	0.18	0.14	0.02	0.202	1.10	11.0	35.9	0.54	1590	4.10	2.39
188414		2.01	2980	5.53	11.10	0.23	0.18	0.02	0.083	1.30	12.3	46.9	0.69	1860	3.00	1.90
188415		0.41	>10000	2.65	4.65	0.09	0.30	0.12	0.055	0.11	6.0	8.1	0.53	397	247	0.08
188416		1.32	180.5	2.63	7.94	0.17	0.13	0.01	0.008	0.94	14.6	35.2	0.48	1160	3.48	2.12
188417		1.64	581	3.81	9.44	0.18	0.14	0.01	0.015	1.08	21.3	42.0	0.55	1240	4.21	1.71
188418		2.05	239	5.90	11.20	0.25	0.16	0.01	0.009	1.19	19.6	49.4	0.60	1720	7.60	1.81
188419		1.75	674	4.88	9.88	0.26	0.19	0.01	0.010	1.08	18.5	47.1	0.53	1580	6.58	1.55
188420		1.98	4030	5.89	10.60	0.32	0.15	0.02	0.037	1.15	11.3	71.0	0.56	1540	4.36	1.67
188421		2.11	4900	6.92	11.00	0.29	0.20	0.02	0.035	1.35	18.0	120.5	0.81	1620	4.86	1.42
188422		2.52	4710	5.93	12.50	0.35	0.19	0.02	0.041	1.48	19.8	150.0	0.67	1980	4.39	1.36
188423		0.18	8.2	0.04	0.06	<0.05	<0.02	0.02	<0.005	0.01	0.3	3.1	12.00	393	0.08	0.01
188424		2.70	5450	5.76	13.20	0.28	0.18	0.02	0.040	1.60	16.3	184.5	0.70	2170	3.83	1.13
188425		3.08	7440	7.65	14.55	0.24	0.16	0.02	0.055	1.78	15.3	201	0.78	2440	2.82	1.07
188426		3.44	6820	7.38	14.30	0.29	0.18	0.01	0.056	1.68	21.2	163.0	0.77	2350	2.71	0.97
188427		1.68	5120	5.83	9.52	0.21	0.16	0.01	0.044	0.93	23.0	92.6	0.38	1180	3.13	1.20
188428		2.31	4700	6.77	11.75	0.18	0.12	0.01	0.045	1.16	8.9	108.5	0.49	1120	3.80	0.79
188429		3.07	5360	6.63	11.85	0.28	0.17	0.09	0.147	1.49	13.7	129.0	0.87	1410	11.90	0.62
188430		3.10	5180	6.47	12.00	0.27	0.17	0.08	0.136	1.46	13.6	134.0	0.84	1380	10.55	0.62
188431		2.60	2040	5.67	10.15	0.11	0.10	<0.01	0.020	1.58	10.8	206	0.64	1660	2.60	0.91
188432		2.65	3210	4.93	10.65	0.15	0.10	0.01	0.025	1.42	10.6	151.5	0.63	1220	2.94	0.72
188433		0.96	4100	3.88	5.25	0.09	0.13	<0.01	0.026	0.70	7.5	57.7	0.24	482	2.65	0.45
188434		1.65	4990	3.77	7.94	0.07	0.10	<0.01	0.021	1.17	4.6	102.5	0.52	698	2.23	0.06

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
187995		0.30	31.7	510	8.3	5.0	0.131	0.78	1.63	5.2	2.1	0.9	43.0	0.01	0.31	1.3
187996		0.57	0.2	1580	329	52.3	0.021	2.55	0.24	1.5	7.9	0.3	2920	<0.01	0.59	3.7
187997		0.57	0.3	2020	168.5	68.3	0.022	2.31	0.18	1.2	10.0	0.3	2520	<0.01	0.53	3.6
187998		0.73	0.3	1720	76.5	76.3	0.009	2.36	0.18	1.0	10.3	0.4	2630	<0.01	0.41	3.4
187999		1.03	0.4	1680	31.3	74.7	0.006	2.75	0.18	1.1	6.9	0.5	2590	0.01	0.53	4.6
188000		1.63	0.6	1770	69.6	114.5	0.006	3.73	0.26	1.3	9.1	0.6	2430	0.01	0.51	4.5
188401		1.60	0.6	1260	74.0	85.9	0.047	3.41	0.18	1.3	8.6	0.6	2460	0.01	0.51	4.2
188402		1.27	0.6	780	146.5	92.8	0.005	3.77	0.11	2.0	7.6	0.6	2400	0.01	0.53	2.9
188403		0.21	<0.2	40	1.7	0.6	0.001	0.01	<0.05	0.3	0.2	<0.2	183.0	<0.01	0.01	<0.2
188404		1.72	0.7	1070	65.1	105.5	0.005	3.34	0.40	2.5	6.8	0.7	2430	0.02	0.53	3.5
188405		1.54	0.7	890	104.5	93.6	0.008	3.58	0.09	2.2	9.2	0.6	2470	0.02	0.67	2.8
188406		1.02	0.6	490	263	99.1	0.005	2.88	0.08	1.7	5.0	0.6	2480	0.01	0.47	2.2
188407		1.34	0.6	660	129.5	112.0	0.002	3.99	0.09	1.9	5.6	0.6	2630	0.01	0.52	2.2
188408		1.04	0.5	730	442	122.0	0.002	3.44	0.08	2.3	8.0	0.7	2900	0.01	1.03	2.9
188409		0.95	0.7	960	43.8	163.0	0.002	4.14	0.07	2.6	5.1	0.8	2640	0.01	0.32	3.2
188410		1.01	39.2	990	10.1	129.5	0.003	0.37	0.45	8.0	3.4	5.0	67.7	0.01	0.07	16.7
188411		1.01	0.9	790	70.9	116.0	0.006	4.73	0.07	2.0	6.1	0.7	2270	0.01	0.55	2.5
188412		0.92	0.6	840	197.0	124.0	0.002	3.18	0.09	2.0	5.6	0.6	2640	0.01	0.38	3.9
188413		0.93	0.6	690	112.5	112.0	0.002	3.42	0.08	2.4	4.4	0.6	2360	0.01	0.33	3.7
188414		1.19	1.0	820	153.5	129.5	0.002	3.47	0.06	2.8	3.3	0.6	2670	0.01	0.34	4.3
188415		0.32	30.7	480	8.1	4.8	0.131	0.74	1.52	5.0	2.1	0.8	43.1	<0.01	0.31	1.3
188416		1.31	0.5	640	173.0	82.0	0.002	3.56	0.06	2.5	2.2	0.5	3080	0.01	0.29	3.9
188417		1.43	0.8	860	390	103.0	0.003	3.10	0.06	2.1	6.2	0.4	2830	0.01	0.47	4.7
188418		1.22	1.0	1000	274	122.0	0.005	2.53	0.08	2.1	4.1	0.6	2730	0.01	0.36	5.1
188419		1.30	0.8	1070	134.5	109.5	0.006	2.91	0.06	2.0	3.6	0.8	2830	0.01	0.27	5.0
188420		1.41	0.9	680	151.0	115.5	0.003	3.35	0.09	2.0	4.1	0.7	3730	0.01	0.33	3.2
188421		3.68	0.9	1230	19.5	127.0	0.003	4.71	0.14	2.3	2.4	0.9	4050	0.01	0.62	3.7
188422		5.63	0.4	1180	21.1	148.0	0.001	4.42	0.19	2.0	2.3	0.8	3250	0.02	0.33	4.5
188423		0.23	<0.2	50	2.2	0.6	0.001	0.02	<0.05	0.3	0.2	<0.2	238	<0.01	0.01	<0.2
188424		4.59	0.4	920	45.7	159.5	0.001	4.99	0.18	2.0	2.4	0.9	4010	0.02	0.32	3.3
188425		4.38	1.0	1250	4.1	175.0	0.001	4.77	0.18	2.5	2.4	1.0	3660	0.01	0.41	2.9
188426		3.69	0.9	1210	33.1	174.0	0.002	4.86	0.15	2.6	2.9	0.9	3170	0.02	0.45	3.8
188427		3.10	0.5	1320	4.0	91.7	0.001	4.64	0.12	1.9	1.6	0.7	3540	0.02	0.28	4.2
188428		2.90	0.7	500	15.0	114.0	0.005	6.97	0.14	2.3	2.5	0.9	3010	0.02	0.50	2.2
188429		6.95	0.8	710	3440	147.5	0.006	6.84	0.32	2.9	21.4	1.2	3010	0.03	1.99	3.3
188430		6.37	0.8	660	3010	147.5	0.005	6.76	0.34	3.0	19.2	1.1	3020	0.02	1.79	3.0
188431		1.26	1.4	750	6.4	152.5	0.001	3.42	0.08	1.5	1.0	0.6	4090	0.01	0.13	3.0
188432		1.98	<0.2	830	24.7	137.5	0.002	4.45	0.09	2.9	1.9	0.7	4150	0.02	0.25	3.4
188433		5.23	0.6	670	9.3	56.4	0.003	6.47	0.10	0.9	1.7	0.6	3700	0.03	0.32	3.3
188434		2.69	0.8	600	9.5	106.0	0.001	4.87	0.08	0.8	1.5	0.5	3690	0.01	0.30	1.8

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VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
187995		0.106	0.09	0.40	50	30.0	8.05	61	10.4	1.040
187996		0.032	0.12	1.83	117	0.74	11.10	258	0.8	
187997		0.043	0.17	0.87	132	0.50	10.90	352	0.7	0.535
187998		0.049	0.19	1.11	124	0.57	11.40	619	0.7	1.030
187999		0.056	0.19	1.56	128	0.83	10.65	547	0.8	0.977
188000		0.092	0.29	1.11	192	1.67	7.65	781	0.8	1.290
188401		0.083	0.21	1.75	136	1.65	9.44	676	1.0	1.065
188402		0.099	0.23	3.05	172	3.93	8.03	661	2.3	0.920
188403		<0.005	0.03	0.32	3	0.07	0.40	13	<0.5	
188404		0.105	0.25	1.84	169	2.57	8.33	711	2.0	1.150
188405		0.098	0.23	2.02	171	4.40	8.68	570	2.4	1.025
188406		0.096	0.23	1.73	190	5.08	5.83	484	1.8	0.775
188407		0.112	0.26	1.55	232	4.99	6.69	680	2.2	1.025
188408		0.106	0.29	1.53	267	6.77	6.56	596	2.0	0.895
188409		0.124	0.36	1.48	221	4.01	6.66	788	2.0	1.150
188410		0.340	0.72	4.59	107	2.59	17.95	75	12.5	
188411		0.112	0.24	1.35	171	5.08	5.32	782	2.2	0.996
188412		0.108	0.27	2.36	147	2.04	6.98	654	2.9	0.704
188413		0.107	0.23	1.76	168	5.57	7.02	683	2.9	0.796
188414		0.125	0.27	2.09	248	4.80	7.67	318	3.2	
188415		0.105	0.09	0.40	49	31.9	8.30	58	9.7	1.065
188416		0.105	0.19	2.31	139	3.51	6.41	101	2.7	
188417		0.113	0.24	2.05	194	2.89	6.35	133	3.0	
188418		0.111	0.27	1.93	307	3.85	7.64	104	3.4	
188419		0.119	0.22	3.08	262	4.83	9.63	119	4.3	
188420		0.116	0.24	4.26	321	4.82	6.02	253	3.3	
188421		0.124	0.24	11.20	385	4.72	7.94	153	5.2	
188422		0.117	0.29	21.7	291	8.01	9.66	159	4.5	
188423		<0.005	0.02	0.28	3	0.08	0.37	18	<0.5	
188424		0.126	0.31	20.9	261	6.00	9.76	211	4.5	0.515
188425		0.130	0.35	21.4	376	6.04	8.51	252	3.6	0.696
188426		0.139	0.37	11.35	368	4.42	10.40	241	4.1	0.642
188427		0.114	0.17	3.14	281	4.94	10.25	167	3.1	0.496
188428		0.133	0.22	1.55	315	2.81	5.12	169	2.4	
188429		0.152	0.38	14.95	289	3.27	9.22	4910	3.5	0.513
188430		0.148	0.38	13.85	285	3.81	9.11	4370	3.5	0.501
188431		0.126	0.28	1.99	287	3.85	5.70	103	1.7	
188432		0.117	0.27	1.80	257	4.56	6.68	121	2.0	
188433		0.112	0.09	1.84	162	3.40	3.57	116	2.0	
188434		0.106	0.19	1.09	171	5.10	1.97	118	1.5	

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Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188435		0.09	0.257	0.81	2.16	18.6	0.3	<10	420	0.55	1.60	1.07	0.10	65.4	15.4	94
188436		4.63	0.060	2.96	1.51	4.9	<0.2	<10	60	0.47	0.12	4.38	0.28	6.92	16.0	2
188437		3.54	0.049	3.36	1.29	6.4	<0.2	<10	50	0.49	0.09	5.23	0.52	13.65	15.5	1
188438		3.87	0.086	2.64	1.40	6.7	<0.2	<10	60	0.48	0.08	5.36	0.52	12.55	16.7	1
188439		4.96	0.023	0.31	2.34	4.5	<0.2	<10	530	0.35	0.06	1.70	0.04	7.50	20.4	1
188440		6.56	0.019	0.04	2.33	4.3	<0.2	<10	100	0.32	0.03	1.09	0.02	8.59	19.0	2
188441		5.80	0.007	0.19	2.25	4.1	<0.2	<10	120	0.58	0.06	1.26	0.01	7.76	18.9	1
188442		4.96	0.116	5.44	1.51	8.9	<0.2	<10	80	0.39	0.10	5.37	0.33	16.65	18.8	1
188443		1.57	<0.005	0.02	0.02	<2	<0.2	10	40	<0.05	0.01	21.2	0.07	0.45	0.4	<1
188444		4.92	0.158	2.24	1.50	7.5	<0.2	<10	60	0.38	0.13	4.33	0.24	20.4	20.5	2
188445		5.61	0.034	0.63	1.19	3.6	<0.2	<10	60	0.43	0.45	4.43	0.06	13.80	7.2	2
188446		7.08	0.041	1.03	1.31	3.1	<0.2	<10	60	0.59	0.51	3.75	0.20	13.50	11.5	2
188447		6.33	0.012	0.57	3.68	7.3	<0.2	<10	50	0.72	0.37	3.42	0.15	27.0	6.7	2
188448		4.66	0.039	1.60	2.11	10.1	<0.2	<10	60	0.53	0.72	3.73	0.35	21.3	24.4	1
188449		4.46	0.042	2.69	2.23	5.9	<0.2	<10	50	0.79	0.34	3.82	1.51	19.20	12.9	1
188450		<0.02	0.040	2.55	2.24	5.7	0.2	<10	40	0.77	0.41	3.83	1.45	19.55	13.0	1
188451		4.46	0.036	2.61	2.82	5.9	<0.2	<10	60	1.22	0.41	3.67	1.19	20.0	10.0	2
188452		4.43	0.031	1.86	2.51	5.6	<0.2	<10	40	0.55	0.35	3.99	0.84	21.0	5.9	1
188453		4.25	0.019	1.90	2.40	7.4	<0.2	<10	40	0.40	0.39	4.43	0.76	30.2	9.2	1
188454		4.65	0.029	2.01	2.90	6.1	<0.2	<10	50	0.86	1.79	3.33	0.51	19.30	12.1	2
188455		0.10	0.259	0.82	2.25	21.4	0.2	<10	430	0.50	1.51	1.13	0.11	66.5	15.0	97
188456		4.80	0.096	3.84	3.19	9.1	<0.2	<10	60	0.58	0.04	4.30	0.48	28.5	21.6	1
188457		5.25	0.059	4.30	1.77	7.3	<0.2	<10	50	0.50	0.23	3.80	0.87	20.0	16.2	2
188458		5.50	0.053	2.19	1.65	5.6	<0.2	<10	50	0.49	0.38	3.88	0.15	15.55	14.0	1
188459		6.18	<0.005	0.25	1.35	3.8	<0.2	<10	150	0.40	0.09	2.53	0.04	22.2	19.1	27
188460		6.90	<0.005	0.12	1.30	2.7	<0.2	<10	120	0.36	0.04	2.24	0.04	19.55	20.0	30
188461		4.18	0.038	2.06	1.58	10.5	<0.2	<10	40	0.56	0.27	4.38	0.52	23.2	20.8	2
188462		6.87	0.057	1.92	2.03	5.7	<0.2	<10	60	0.63	0.72	4.58	1.59	20.7	9.9	1
188463		1.50	<0.005	0.02	0.02	<2	<0.2	20	40	<0.05	0.01	20.6	0.06	0.41	0.4	<1
188464		6.59	0.013	0.58	2.94	4.0	<0.2	<10	90	1.19	0.02	5.15	0.16	14.85	6.3	1
188465		4.64	0.059	1.28	2.37	4.5	<0.2	<10	70	0.89	0.43	4.40	0.46	15.95	5.6	2
188466		4.56	0.014	0.63	2.67	4.0	<0.2	<10	60	0.87	0.14	3.63	0.21	14.70	5.3	1
188467		4.34	0.048	1.13	2.39	3.5	<0.2	<10	50	0.74	0.58	4.61	0.83	10.90	5.1	1
188468		4.45	0.021	0.51	2.43	3.8	<0.2	<10	60	0.77	0.08	4.64	0.13	14.10	7.2	1
188469		4.56	0.136	4.07	2.77	8.0	<0.2	<10	40	0.87	0.12	5.06	0.76	15.15	14.4	<1
188470		<0.02	0.154	3.40	2.87	7.6	<0.2	<10	50	0.89	0.12	5.19	0.79	14.95	13.4	<1
188471		4.44	0.022	0.91	2.54	3.5	<0.2	<10	50	0.60	0.04	4.38	0.18	12.45	7.7	1
188472		4.73	0.035	2.63	3.15	3.4	<0.2	<10	70	0.68	1.87	3.92	1.14	10.80	10.5	1
188473		4.25	0.021	1.25	2.98	3.2	<0.2	<10	50	0.64	0.11	3.90	0.42	9.83	10.0	1
188474		4.75	0.090	4.59	2.23	3.8	<0.2	<10	50	0.44	0.24	4.52	1.27	9.14	20.9	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188435		10.05	2890	4.33	9.22	0.14	0.44	0.02	0.178	1.18	31.9	33.0	1.29	412	90.2	0.18
188436		1.10	3760	3.99	7.44	0.07	0.11	<0.01	0.013	0.94	4.9	63.7	0.53	585	2.87	0.06
188437		1.05	4180	2.64	5.83	0.07	0.10	<0.01	0.011	0.71	10.0	35.4	0.42	510	20.8	0.09
188438		1.03	5410	2.37	4.56	0.06	0.08	0.01	0.019	0.70	8.7	27.6	0.44	325	19.90	0.14
188439		2.10	359	4.23	7.32	0.13	0.44	<0.01	0.014	1.81	3.9	21.0	1.64	962	1.11	0.15
188440		3.51	18.4	3.98	8.76	0.16	0.53	0.01	0.012	2.03	4.1	22.5	1.82	928	0.93	0.10
188441		2.37	149.0	4.21	7.62	0.10	0.55	<0.01	0.013	1.78	3.6	21.0	1.73	1040	0.64	0.15
188442		0.95	6170	3.27	5.42	0.08	0.09	<0.01	0.026	0.88	12.4	36.2	0.60	561	6.98	0.06
188443		0.18	5.1	0.07	0.06	<0.05	<0.02	<0.01	0.008	0.01	0.3	4.3	13.15	412	0.15	0.02
188444		1.46	3510	3.72	6.82	0.11	0.09	0.01	0.014	0.91	14.4	47.1	0.48	465	19.15	0.05
188445		1.02	1135	1.68	4.42	0.08	0.11	0.02	0.008	0.57	9.4	18.8	0.22	248	6.02	0.08
188446		0.76	1325	2.39	5.06	0.10	0.12	0.02	0.006	0.60	8.7	25.8	0.24	322	5.74	0.32
188447		5.91	629	1.97	8.82	0.15	0.18	0.01	0.007	0.57	19.5	27.7	0.27	363	9.34	2.35
188448		2.09	1210	3.49	5.76	0.11	0.07	0.01	0.006	0.57	16.7	22.3	0.21	451	41.7	1.30
188449		1.84	2290	2.61	5.20	0.12	0.14	0.01	0.012	0.48	14.3	15.6	0.14	379	6.13	1.59
188450		1.86	2280	2.58	5.14	0.12	0.14	0.01	0.011	0.48	14.6	15.8	0.14	384	6.00	1.57
188451		1.66	2230	2.49	6.47	0.22	0.17	0.02	0.015	0.48	15.0	18.3	0.18	492	7.44	2.22
188452		2.18	1870	1.15	4.07	0.09	0.11	0.01	0.016	0.31	17.1	10.6	0.09	357	7.93	1.88
188453		2.23	1805	3.22	6.95	0.16	0.10	0.01	0.018	0.48	25.8	22.2	0.19	714	9.48	1.66
188454		2.01	1830	3.70	9.81	0.21	0.14	0.02	0.016	0.87	14.0	51.5	0.42	1240	7.72	1.81
188455		10.05	2960	4.39	9.00	0.13	0.45	0.01	0.182	1.21	32.7	32.8	1.32	422	91.5	0.18
188456		3.24	5070	6.97	18.55	0.13	0.17	<0.01	0.053	2.21	20.4	123.0	1.32	3170	4.14	0.47
188457		1.66	3170	4.08	10.40	0.18	0.14	0.02	0.032	1.16	15.0	55.4	0.48	1300	9.93	0.15
188458		1.67	2920	3.60	10.70	0.14	0.16	0.02	0.020	1.01	12.0	38.8	0.46	1120	6.98	0.12
188459		<0.05	307	3.63	7.39	0.13	0.56	<0.01	0.022	0.10	11.0	7.8	1.22	531	0.96	0.22
188460		<0.05	214	3.33	6.89	0.11	0.48	<0.01	0.019	0.09	7.7	6.3	1.19	532	0.29	0.23
188461		0.80	2450	6.18	8.90	0.16	0.16	0.02	0.008	0.64	18.0	37.2	0.35	978	6.90	0.08
188462		1.73	1820	2.55	9.65	0.17	0.22	0.02	0.015	0.85	16.2	52.9	0.35	961	6.67	0.58
188463		0.16	3.6	0.06	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.5	12.90	453	0.12	0.02
188464		0.76	762	2.28	7.31	0.10	0.22	<0.01	0.007	0.56	9.2	22.9	0.21	693	4.49	2.26
188465		2.08	1855	1.82	6.52	0.14	0.21	0.02	0.015	0.47	10.9	22.5	0.17	480	5.09	1.56
188466		1.19	746	2.02	7.18	0.13	0.18	0.01	0.009	0.50	9.7	20.9	0.21	493	5.39	2.12
188467		1.03	931	1.91	6.77	0.22	0.19	0.01	0.018	0.41	8.5	19.3	0.21	612	4.68	1.87
188468		0.99	780	1.70	6.87	0.14	0.20	0.01	0.018	0.47	13.0	25.9	0.21	504	4.20	1.80
188469		2.25	3800	2.91	9.46	0.22	0.16	0.02	0.047	0.79	11.9	50.4	0.48	879	5.39	1.71
188470		2.27	3870	2.93	9.41	0.23	0.16	0.02	0.045	0.81	12.0	51.7	0.50	899	5.31	1.75
188471		1.27	1200	2.08	5.71	0.11	0.15	0.01	0.009	0.45	11.3	19.0	0.16	284	5.03	2.09
188472		1.80	1830	2.61	9.18	0.19	0.15	0.02	0.033	0.63	9.9	27.7	0.27	452	5.54	2.53
188473		1.83	1020	2.45	7.85	0.14	0.11	0.01	0.007	0.58	8.8	25.9	0.23	396	13.95	2.32
188474		1.11	3810	1.87	5.49	0.10	0.07	0.01	0.036	0.42	7.5	20.5	0.19	224	41.4	1.81

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188435		0.77	36.8	1110	8.7	133.5	0.003	0.41	0.50	7.0	2.9	4.9	69.1	<0.01	0.08	19.6
188436		4.08	0.9	530	5.8	78.2	0.003	5.99	0.12	0.9	1.9	0.6	3100	0.01	0.22	2.1
188437		3.74	0.7	1030	10.4	55.4	0.008	5.72	0.13	0.7	1.2	0.5	3340	0.02	0.15	2.6
188438		2.82	0.6	850	4.4	48.3	0.017	5.32	0.17	0.7	1.5	0.4	2530	0.02	0.18	1.8
188439		0.13	1.0	1060	1.8	93.0	0.001	0.78	0.32	3.8	0.3	0.3	466	<0.01	0.03	0.9
188440		0.07	0.5	1050	0.9	120.0	<0.001	0.27	0.29	5.2	0.2	0.2	232	<0.01	0.02	0.9
188441		0.09	0.9	1060	10.8	101.0	<0.001	0.45	0.29	5.6	0.4	0.2	260	<0.01	0.02	0.8
188442		4.05	1.6	1090	4.2	71.1	0.006	5.61	0.18	0.8	2.0	0.5	2300	0.01	0.23	2.6
188443		<0.05	<0.2	50	1.3	0.5	<0.001	0.01	<0.05	0.1	<0.2	<0.2	170.0	<0.01	<0.01	<0.2
188444		2.92	0.7	980	13.2	81.3	0.029	5.46	0.18	1.4	2.1	0.6	2140	0.01	0.25	3.4
188445		3.12	<0.2	430	16.6	40.5	0.002	4.25	0.21	1.2	1.4	0.4	2310	0.02	0.14	2.5
188446		2.79	<0.2	440	47.8	45.8	0.004	4.23	0.20	1.9	2.1	0.4	2390	0.03	0.19	3.1
188447		0.37	<0.2	500	31.9	57.8	0.006	3.17	0.21	2.1	1.4	0.5	2840	0.01	0.10	4.7
188448		0.75	<0.2	840	91.2	46.2	0.041	3.71	0.14	1.4	4.4	0.3	3490	<0.01	0.20	3.4
188449		1.39	<0.2	720	75.3	35.8	0.005	4.14	0.11	1.6	2.3	0.4	2610	0.02	0.20	3.1
188450		1.13	<0.2	740	77.3	35.8	0.005	4.11	0.10	1.3	2.4	0.3	2770	0.01	0.21	3.0
188451		1.41	<0.2	780	98.8	40.5	0.005	4.01	1.73	2.0	2.2	0.4	2640	0.02	0.21	3.2
188452		0.66	<0.2	660	47.3	21.5	0.005	3.62	0.09	1.3	1.5	0.3	2480	0.01	0.12	3.1
188453		0.57	<0.2	780	45.8	44.0	0.015	5.37	0.14	1.6	1.7	0.3	2440	<0.01	0.19	3.8
188454		1.03	<0.2	680	193.5	87.2	0.010	4.40	0.12	1.8	3.3	0.4	2440	0.01	0.31	3.5
188455		0.89	36.4	1150	8.7	133.0	0.002	0.41	0.49	7.0	3.4	5.0	67.7	<0.01	0.09	18.8
188456		1.56	0.9	1240	4.1	211	0.005	6.71	0.11	2.1	1.3	0.7	2570	0.01	0.33	4.3
188457		2.41	<0.2	890	42.9	96.4	0.013	5.17	0.14	1.8	1.7	0.6	2440	0.02	0.21	3.9
188458		2.95	<0.2	680	15.9	88.3	0.007	4.82	0.13	1.7	2.0	0.5	2360	0.02	0.22	3.8
188459		0.62	13.9	1540	2.4	2.1	<0.001	1.01	0.44	5.9	0.8	0.6	548	<0.01	0.03	3.9
188460		0.44	14.6	1620	1.9	2.5	<0.001	0.58	0.23	5.7	0.2	0.5	439	<0.01	<0.01	4.4
188461		2.20	<0.2	1170	23.8	43.3	0.008	7.61	0.29	1.6	1.8	0.5	2140	0.01	0.43	3.7
188462		2.67	0.3	680	118.0	74.0	0.005	4.22	0.17	2.3	1.8	0.5	3170	0.03	0.30	4.0
188463		<0.05	<0.2	50	1.3	0.4	<0.001	0.02	<0.05	0.1	<0.2	<0.2	201	<0.01	<0.01	<0.2
188464		1.52	1.1	430	5.7	46.1	0.003	4.52	0.10	0.9	0.4	0.4	4160	0.02	0.09	1.8
188465		1.53	<0.2	410	53.1	39.5	0.004	3.97	0.16	2.2	1.1	0.4	3860	0.02	0.17	2.2
188466		1.19	<0.2	400	22.3	44.6	0.004	3.95	0.12	2.5	1.1	0.4	2800	0.02	0.11	2.4
188467		1.13	0.7	360	83.7	39.6	0.005	4.22	0.10	2.6	2.2	0.4	2840	0.02	0.18	2.2
188468		1.74	0.6	450	10.9	44.0	0.003	3.97	0.10	2.6	0.8	0.5	2980	0.02	0.09	2.7
188469		0.59	0.6	560	47.2	84.0	0.003	4.78	0.11	2.7	1.6	0.7	3030	0.01	0.32	2.6
188470		0.68	0.5	570	46.9	84.0	0.003	4.93	0.11	2.9	1.6	0.7	3380	0.01	0.32	2.7
188471		1.26	0.4	410	8.9	37.6	0.004	4.42	0.10	1.6	0.9	0.4	3690	0.01	0.09	2.3
188472		0.98	0.6	420	78.7	60.5	0.004	4.51	0.11	2.4	3.3	0.6	3510	0.01	0.18	2.5
188473		0.95	0.5	420	23.8	58.2	0.014	4.39	0.11	1.9	2.2	0.3	2760	0.01	0.15	2.5
188474		1.27	0.7	510	33.1	38.1	0.040	4.76	0.09	1.7	2.0	0.3	3280	0.02	0.19	1.3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188435		0.382	0.68	4.29	124	1.90	17.80	84	9.9	
188436		0.124	0.14	0.88	195	5.67	2.00	69	1.8	
188437		0.107	0.09	0.88	117	2.44	3.29	71	1.4	
188438		0.081	0.10	1.26	69	5.05	3.10	88	1.4	0.480
188439		0.187	0.32	0.35	89	0.89	4.70	55	11.6	
188440		0.164	0.46	0.31	73	7.47	6.14	66	17.0	
188441		0.180	0.37	0.34	86	1.01	5.38	72	15.1	
188442		0.097	0.15	1.46	102	6.58	2.74	45	1.6	0.537
188443		<0.005	0.03	0.36	2	<0.05	0.34	12	<0.5	
188444		0.092	0.18	1.09	135	10.05	5.66	37	1.9	
188445		0.080	0.08	1.02	78	10.10	4.21	17	3.0	
188446		0.082	0.09	1.24	98	8.97	4.55	27	2.9	
188447		0.068	0.12	1.81	117	1.84	10.00	20	3.7	
188448		0.058	0.10	1.63	76	2.11	5.93	40	1.2	
188449		0.070	0.09	1.79	87	4.56	6.45	76	2.9	
188450		0.073	0.09	1.81	89	4.42	6.48	76	3.0	
188451		0.072	0.09	1.67	95	7.15	7.11	122	3.7	
188452		0.046	0.05	1.45	44	3.36	6.53	58	2.0	
188453		0.053	0.09	1.29	114	3.12	7.54	53	2.0	
188454		0.092	0.24	1.59	147	8.37	5.74	59	2.8	
188455		0.395	0.69	4.26	128	2.09	18.00	85	10.0	
188456		0.150	0.43	1.93	312	8.54	7.49	117	2.5	0.427
188457		0.094	0.20	1.69	150	13.15	6.53	80	2.8	
188458		0.089	0.19	1.53	144	16.30	5.10	48	3.2	
188459		0.289	<0.02	1.38	96	1.30	7.85	40	11.5	
188460		0.270	<0.02	1.41	90	1.85	7.63	39	10.6	
188461		0.094	0.10	1.57	192	10.25	8.72	64	4.0	
188462		0.096	0.17	2.37	111	7.57	7.72	83	4.9	
188463		<0.005	0.02	0.31	2	0.14	0.30	13	<0.5	
188464		0.093	0.09	1.69	80	8.19	4.20	24	4.5	
188465		0.080	0.10	1.94	67	7.05	5.33	37	5.6	
188466		0.072	0.10	1.73	87	5.76	4.91	26	4.5	
188467		0.065	0.10	2.14	107	5.37	6.43	55	6.2	
188468		0.072	0.08	2.94	96	6.63	7.46	19	5.5	
188469		0.071	0.22	2.18	157	5.60	10.95	74	4.9	
188470		0.074	0.24	2.28	161	5.62	11.10	77	5.0	
188471		0.070	0.11	2.53	72	5.21	5.43	21	3.6	
188472		0.075	0.18	3.23	101	7.57	6.10	86	3.4	
188473		0.070	0.16	3.07	82	7.26	4.60	41	2.4	
188474		0.062	0.11	1.80	36	4.98	2.57	99	1.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188475		0.10	0.251	0.80	1.98	19.5	0.2	<10	390	0.37	1.68	0.96	0.06	63.4	13.7	88
188476		4.50	0.008	0.49	2.74	3.4	<0.2	<10	50	0.49	0.19	3.41	0.29	10.30	5.0	1
188477		4.44	0.008	0.45	2.73	4.2	<0.2	<10	80	0.49	0.10	3.96	0.18	12.35	5.6	1
188478		4.27	0.013	0.72	2.61	4.0	<0.2	<10	50	0.45	0.14	3.45	0.25	9.70	5.8	1
188479		4.48	0.111	1.99	2.58	6.3	<0.2	<10	50	0.47	0.13	3.99	0.43	13.45	18.5	16
188480		4.34	0.026	0.57	2.74	3.7	<0.2	<10	50	0.54	0.24	3.72	0.20	7.72	5.7	1
188481		4.15	0.018	0.73	2.59	4.2	0.2	<10	50	0.59	0.06	3.20	0.19	10.60	9.2	1
188482		4.94	0.007	0.55	2.65	3.7	<0.2	<10	60	0.63	0.31	3.40	0.20	11.60	8.1	1
188483		1.21	<0.005	0.05	0.01	<2	<0.2	10	50	<0.05	0.01	19.95	0.08	0.56	0.6	<1
188484		4.38	0.048	1.08	2.47	4.7	<0.2	<10	50	0.51	0.11	4.09	0.21	11.50	13.0	1
188485		4.55	0.094	1.88	2.18	8.2	<0.2	<10	60	0.37	0.07	5.02	0.33	21.8	20.4	13
188486		4.41	0.126	1.87	1.71	5.8	<0.2	<10	50	0.32	0.09	4.62	0.26	17.00	12.5	18
188487		4.36	0.085	1.39	1.82	7.4	<0.2	<10	50	0.42	0.20	4.69	0.25	14.45	12.3	3
188488		4.58	0.038	0.58	2.17	6.9	<0.2	<10	60	0.37	0.34	4.59	0.17	13.40	9.6	3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
188475		10.80	2680	3.94	9.16	0.21	0.47	0.02	0.236	1.05	31.8	30.9	1.20	374	88.6	0.15
188476		1.46	502	2.25	6.54	0.10	0.12	0.01	0.010	0.44	8.8	19.1	0.16	322	16.05	2.20
188477		1.32	542	2.12	8.09	0.16	0.18	0.01	0.014	0.56	12.1	29.2	0.25	523	5.18	2.04
188478		1.03	654	1.95	6.12	0.09	0.08	0.01	0.008	0.47	8.7	22.7	0.18	359	15.55	2.23
188479		2.00	2380	2.59	8.48	0.15	0.10	0.02	0.041	0.71	11.5	33.2	0.41	469	33.8	1.99
188480		1.50	568	2.05	6.50	0.11	0.10	0.02	0.007	0.52	7.2	24.5	0.20	369	19.35	2.29
188481		1.07	661	1.96	5.96	0.10	0.11	0.01	0.007	0.43	9.0	21.6	0.17	313	11.55	2.25
188482		1.38	363	2.59	8.00	0.12	0.12	0.01	<0.005	0.58	10.5	32.8	0.26	459	14.60	2.11
188483		0.16	1.6	0.04	0.07	<0.05	<0.02	0.01	<0.005	<0.01	0.4	4.8	12.20	421	0.13	0.01
188484		1.34	1360	2.68	7.38	0.12	0.15	0.01	0.010	0.58	9.7	39.2	0.22	544	23.6	1.80
188485		3.39	2500	4.78	10.30	0.18	0.21	0.01	0.018	1.09	15.9	75.9	0.54	971	21.8	0.81
188486		3.28	2320	3.61	8.97	0.12	0.16	0.01	0.021	0.98	12.3	62.9	0.44	674	17.75	0.48
188487		3.10	1810	3.18	7.82	0.12	0.18	0.01	0.023	0.79	10.4	49.1	0.35	606	20.7	0.63
188488		2.03	747	4.00	8.92	0.16	0.19	0.01	0.010	0.81	9.8	46.6	0.41	418	71.8	1.01

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188475		1.01	37.9	1060	10.2	136.0	0.003	0.39	0.40	7.2	3.4	5.2	68.6	0.01	0.07	17.6
188476		0.81	0.6	370	35.8	40.7	0.011	3.77	0.09	1.9	1.9	0.4	2650	0.01	0.12	2.3
188477		1.14	0.5	410	16.4	54.5	0.006	3.45	0.10	3.3	1.1	0.4	3500	0.02	0.11	2.5
188478		0.67	0.5	370	46.5	41.4	0.017	3.69	0.26	1.5	1.1	0.3	2830	0.01	0.14	2.1
188479		0.99	0.9	620	20.9	70.7	0.052	4.42	0.11	2.0	2.1	0.4	3030	0.01	0.25	2.7
188480		0.65	0.8	310	52.4	44.6	0.028	4.05	0.11	1.8	1.8	0.4	2650	0.01	0.13	1.9
188481		0.83	1.1	470	15.0	41.8	0.012	3.61	0.10	1.6	2.1	0.3	2540	0.01	0.10	2.0
188482		1.07	1.5	440	64.2	62.4	0.030	3.83	0.10	2.3	2.4	0.3	2840	0.01	0.18	2.4
188483		0.13	1.7	50	1.8	0.3	0.001	0.01	<0.05	0.3	0.2	<0.2	197.0	<0.01	0.01	<0.2
188484		0.92	1.7	530	28.9	61.7	0.019	4.14	0.11	1.9	1.6	0.4	3120	0.01	0.21	2.3
188485		1.73	3.0	1170	10.7	122.0	0.012	4.26	0.12	2.8	1.6	0.6	3420	0.02	0.26	4.3
188486		2.07	3.4	750	10.1	106.5	0.007	4.54	0.13	2.5	0.9	0.5	3090	0.03	0.30	3.1
188487		1.78	3.1	740	17.9	88.5	0.004	4.63	0.19	2.7	1.4	0.5	3330	0.02	0.30	2.3
188488		2.29	1.2	560	17.0	93.2	0.009	3.90	0.15	4.3	1.0	0.5	3480	0.03	0.35	2.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188475		0.348	0.73	5.13	110	3.62	17.85	80	12.2	
188476		0.066	0.10	2.10	75	5.31	5.48	33	2.5	
188477		0.076	0.12	2.75	113	6.05	7.45	26	4.2	
188478		0.062	0.12	1.74	63	6.81	4.51	35	1.8	
188479		0.087	0.19	2.05	91	7.79	5.08	66	2.4	
188480		0.063	0.13	2.02	62	7.13	4.69	30	2.5	
188481		0.058	0.11	2.25	50	7.77	5.37	26	2.2	
188482		0.074	0.14	2.01	75	5.09	5.18	34	2.5	
188483		<0.005	0.02	0.39	2	0.06	0.35	19	<0.5	
188484		0.074	0.13	2.15	69	3.18	5.56	33	3.6	
188485		0.115	0.30	3.32	142	3.89	7.87	68	5.4	
188486		0.103	0.26	2.99	128	1.87	7.93	61	4.4	
188487		0.092	0.26	2.79	112	2.75	7.49	49	5.6	
188488		0.100	0.23	4.16	138	3.07	6.98	66	6.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13116282

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

CERTIFICATE TR13117890

Project: Galore Creek

P.O. No.: 13053

This report is for 28 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117890

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188835		5.21	0.044	1.74	3.76	19	<0.2	<10	100	0.95	0.03	12.15	1.60	52.1	29.5	14
188836		0.10	0.259	0.75	2.03	21.1	0.3	<10	390	0.46	1.59	1.01	0.09	63.8	15.1	89
188837		5.02	0.072	2.03	3.47	17	0.2	<10	120	0.74	0.10	10.30	1.35	40.8	40.4	45
188838		5.13	0.104	2.03	3.45	15	0.2	<10	130	0.69	0.11	10.15	1.61	40.3	36.8	35
188839		4.91	0.058	1.38	2.65	11.8	<0.2	<10	90	0.62	0.45	6.41	0.90	27.5	31.6	59
188840		<0.02	0.064	1.38	2.79	12.0	<0.2	<10	90	0.56	0.44	6.95	1.20	29.1	31.3	69
188841		5.22	0.158	3.65	2.84	15.2	0.2	<10	90	0.85	0.24	9.34	4.51	38.3	74.7	6
188842		4.82	0.049	2.11	2.30	11.1	<0.2	<10	70	0.94	0.23	8.72	1.39	34.3	53.5	4
188843		4.99	0.041	2.15	2.09	9.8	<0.2	<10	60	0.61	0.53	8.01	1.28	30.5	40.9	31
188844		0.10	0.245	0.75	1.99	22.1	0.2	<10	390	0.47	1.51	0.97	0.08	61.8	15.4	89
188845		4.92	0.049	3.11	2.83	11.7	<0.2	<10	60	0.74	0.50	6.24	1.23	31.1	56.5	69
188846		4.48	0.058	3.29	1.99	11.0	<0.2	<10	70	0.93	0.93	7.88	5.72	27.1	62.5	7
188847		5.03	0.038	2.37	2.85	11.9	<0.2	<10	70	1.09	0.27	8.61	1.31	28.9	36.1	77
188848		4.82	0.042	4.04	2.65	14.8	<0.2	<10	60	0.94	0.45	6.03	1.90	32.0	81.0	99
188849		5.01	0.111	4.53	2.05	18.5	<0.2	<10	60	0.68	0.26	6.26	0.88	34.3	128.5	34
188850		1.03	<0.005	0.04	0.01	<2	<0.2	10	100	<0.05	0.02	20.4	0.04	0.44	0.7	<1
188851		4.72	0.087	6.30	1.98	14.1	<0.2	<10	70	0.54	1.63	5.87	1.41	30.5	95.6	65
188852		4.75	0.039	2.39	2.92	11.6	<0.2	<10	60	0.36	0.42	4.39	1.84	23.1	80.8	199
188853		4.64	0.024	2.22	2.58	7.8	<0.2	<10	90	0.45	1.12	5.51	2.24	16.80	58.6	190
188854		7.19	0.006	1.78	2.70	5.4	<0.2	<10	90	0.63	2.90	6.08	1.17	16.70	34.5	326
188855		7.15	0.015	0.59	2.02	7.8	<0.2	<10	80	2.31	0.53	7.74	0.82	13.50	34.0	281
188856		6.62	0.005	0.24	1.40	2.6	<0.2	<10	170	1.09	0.31	5.38	0.24	16.05	13.8	16
188857		6.72	0.010	1.38	2.35	3.5	<0.2	<10	100	1.73	1.06	5.35	0.35	14.55	20.9	86
188858		6.47	0.006	0.25	2.29	3.0	<0.2	<10	120	1.71	0.48	5.07	0.31	12.85	20.4	79
188859		6.58	0.031	0.30	2.16	3.9	<0.2	<10	90	3.23	0.78	6.53	0.11	15.05	22.3	108
188860		6.73	0.005	0.74	2.39	5.3	<0.2	<10	130	2.75	2.31	5.79	0.61	15.95	27.1	123
188861		<0.02	<0.005	0.71	2.45	4.8	<0.2	<10	140	2.40	2.33	6.08	0.61	14.95	24.7	126
188862		6.77	0.007	3.37	2.55	6.1	<0.2	<10	160	2.33	10.40	6.00	1.51	17.15	27.0	124

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117890

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188835		1.85	2060	9.72	13.50	0.59	0.90	<0.01	0.082	1.11	28.1	55.0	1.18	2360	3.25	2.46
188836		9.79	2710	3.96	8.67	0.16	0.42	0.02	0.178	1.11	31.9	28.2	1.24	392	88.7	0.16
188837		4.79	1880	8.29	13.60	0.45	0.81	<0.01	0.048	1.95	23.1	95.5	2.14	2230	3.93	1.58
188838		5.30	1925	8.08	15.15	0.44	0.72	<0.01	0.049	2.65	24.2	144.5	2.73	2430	2.26	1.05
188839		4.25	1060	5.80	12.40	0.33	0.51	<0.01	0.030	2.39	15.8	127.0	2.49	2120	3.30	0.40
188840		4.17	1185	6.55	12.70	0.34	0.57	<0.01	0.036	2.48	16.0	125.5	2.56	2330	2.35	0.44
188841		4.13	3180	9.36	13.55	0.37	0.50	<0.01	0.046	2.55	24.7	120.5	2.63	2960	0.83	0.41
188842		3.96	1775	7.84	12.60	0.25	0.49	0.01	0.032	2.41	24.5	102.5	2.34	2690	0.88	0.16
188843		3.56	1650	5.90	10.20	0.20	0.33	<0.01	0.022	2.29	21.1	94.8	2.34	2020	3.49	0.13
188844		9.90	2700	3.97	8.69	0.15	0.43	0.02	0.182	1.09	30.6	28.9	1.24	381	91.2	0.16
188845		6.04	2510	7.34	14.60	0.24	0.48	<0.01	0.032	3.09	19.8	143.5	3.47	2680	3.86	0.16
188846		3.00	2420	6.10	9.52	0.18	0.37	0.01	0.031	1.81	17.3	84.0	1.51	1740	1.88	0.21
188847		4.87	1850	7.03	14.05	0.33	0.65	0.01	0.044	2.79	17.6	135.0	2.64	2490	1.83	0.17
188848		5.53	2890	8.75	14.90	0.42	0.36	0.02	0.042	2.96	20.7	117.0	3.12	2500	1.22	0.04
188849		3.61	4580	9.51	12.10	0.20	0.32	0.01	0.038	2.31	21.7	95.7	2.17	2040	2.39	0.04
188850		0.15	8.7	0.09	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.0	12.95	476	0.07	0.01
188851		4.07	4660	8.27	11.55	0.22	0.35	0.01	0.040	2.34	18.6	93.6	2.43	1990	5.57	0.03
188852		6.11	2240	7.77	15.70	0.18	0.32	0.01	0.022	3.52	14.5	179.0	4.37	2840	5.79	0.04
188853		5.94	1240	6.36	12.45	0.44	0.42	0.01	0.022	3.27	10.4	191.5	4.05	2350	3.22	0.03
188854		8.00	656	5.72	10.45	0.87	0.59	0.01	0.027	3.25	9.4	196.0	4.37	2560	1.96	0.04
188855		7.80	302	4.60	9.64	0.19	0.25	<0.01	0.026	2.61	7.7	159.0	3.85	2450	18.10	0.07
188856		2.84	76.4	3.66	7.21	0.08	0.27	<0.01	0.050	1.29	8.4	30.0	1.21	1340	3.27	0.07
188857		9.24	122.0	4.42	10.05	0.31	0.54	<0.01	0.033	2.37	9.6	80.3	2.72	1980	1.76	0.05
188858		9.44	136.0	4.14	9.59	0.28	0.49	<0.01	0.018	2.34	8.0	90.2	2.64	1680	9.92	0.05
188859		6.62	39.3	4.17	9.40	0.47	0.57	<0.01	0.031	2.23	8.7	90.2	2.81	1920	4.14	0.05
188860		7.22	29.8	4.79	9.75	0.56	0.58	<0.01	0.037	2.53	8.1	92.5	3.19	2380	3.43	0.05
188861		6.82	27.3	4.91	8.90	0.55	0.60	<0.01	0.036	2.58	7.8	86.9	3.28	2420	3.24	0.05
188862		8.07	84.8	5.53	10.05	0.55	0.54	<0.01	0.040	2.76	10.0	82.5	3.38	2520	1.75	0.04

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117890

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188835		2.53	27.8	2730	4.2	84.5	0.006	3.91	0.05	14.8	3.1	1.5	1510	0.01	0.12	4.7
188836		1.03	38.9	1040	8.7	124.5	0.003	0.37	0.44	6.9	3.2	4.4	62.5	<0.01	0.08	17.2
188837		2.79	32.1	3010	9.5	165.0	0.008	4.57	0.08	17.5	2.5	1.0	1930	0.01	0.13	3.1
188838		1.86	23.9	3030	11.7	231	0.006	4.85	0.11	17.1	2.9	0.9	2250	0.01	0.14	3.1
188839		1.38	26.7	2310	45.7	219	0.007	4.06	0.13	16.0	2.2	0.6	1870	0.01	0.26	1.9
188840		1.70	26.6	2290	52.9	218	0.006	4.06	0.10	16.8	2.3	0.7	1960	0.01	0.22	2.1
188841		2.18	8.2	3200	151.5	241	0.008	7.07	0.14	15.4	4.9	0.8	3360	0.01	0.25	2.7
188842		1.48	6.5	2600	180.0	234	0.006	5.29	0.13	16.4	3.1	0.7	3780	0.01	0.14	2.1
188843		1.02	13.5	2780	72.3	209	0.006	5.97	0.09	13.0	2.8	0.4	2870	<0.01	0.11	1.6
188844		0.81	40.6	1040	8.9	127.0	0.003	0.38	0.44	6.9	3.3	4.4	62.2	<0.01	0.07	18.0
188845		1.01	36.4	2160	58.3	309	0.010	4.84	0.10	19.0	3.5	0.5	2030	<0.01	0.19	1.5
188846		1.04	11.8	2240	428	169.0	0.005	5.95	0.12	12.6	5.0	0.4	2570	0.02	0.27	1.6
188847		0.85	27.7	2270	47.1	273	0.005	3.98	0.13	21.0	3.0	0.6	2020	0.01	0.13	1.7
188848		1.06	30.9	2450	51.5	316	0.010	6.14	0.16	19.9	6.6	0.5	2420	<0.01	0.27	1.4
188849		1.46	14.3	2680	34.9	222	0.017	7.82	0.14	12.7	9.7	0.4	1990	<0.01	0.32	1.5
188850		<0.05	0.4	50	1.4	0.8	<0.001	0.03	0.07	0.1	<0.2	<0.2	210	<0.01	0.01	<0.2
188851		1.32	28.0	2410	138.0	239	0.020	7.20	0.15	14.1	8.1	0.4	1485	<0.01	0.30	1.5
188852		1.03	49.9	2270	105.5	361	0.019	4.35	0.16	16.3	5.6	0.3	864	<0.01	0.28	1.0
188853		1.16	55.4	1710	194.0	331	0.015	3.50	0.16	19.6	4.5	0.3	1670	<0.01	0.24	0.9
188854		0.70	157.5	1280	306	347	0.003	2.53	0.25	18.7	4.1	0.4	1545	<0.01	0.41	1.2
188855		0.22	148.5	1200	113.0	275	0.018	2.65	0.47	12.7	1.4	0.3	1685	<0.01	0.15	0.9
188856		0.16	8.4	1410	63.4	104.0	0.002	1.81	0.29	11.9	0.7	0.4	1615	<0.01	0.03	1.2
188857		0.40	34.2	1630	400	223	0.002	1.72	0.12	26.0	2.7	0.4	1595	<0.01	0.23	1.0
188858		0.46	31.6	1670	100.0	201	0.011	2.10	0.08	23.2	1.2	0.3	1825	<0.01	0.09	1.0
188859		0.76	42.0	1610	101.0	199.0	0.004	2.48	0.07	30.1	0.9	0.4	2070	<0.01	0.10	0.8
188860		0.67	41.8	1770	677	226	0.003	1.31	0.13	37.9	4.3	0.4	1375	<0.01	0.42	0.9
188861		0.64	38.8	1850	724	216	0.003	1.54	0.10	36.0	4.2	0.4	1540	<0.01	0.42	0.8
188862		0.54	40.6	1770	3380	238	0.002	1.42	0.10	34.0	21.1	0.4	1400	<0.01	2.00	0.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117890

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188835		0.266	0.13	6.30	750	5.85	19.30	159	36.6
188836		0.354	0.69	4.24	116	2.47	17.25	82	10.1
188837		0.254	0.35	5.02	551	3.38	14.95	213	24.5
188838		0.256	0.37	4.71	500	2.22	13.40	283	22.6
188839		0.213	0.39	3.61	290	5.52	10.55	213	14.4
188840		0.238	0.37	3.91	368	3.95	12.25	238	17.6
188841		0.222	0.36	4.31	421	3.85	12.90	530	17.0
188842		0.236	0.34	3.62	392	2.16	12.35	322	14.3
188843		0.197	0.30	2.44	244	1.70	8.38	223	9.1
188844		0.342	0.67	4.66	113	2.16	17.25	74	10.2
188845		0.258	0.48	3.20	257	2.19	10.20	315	14.3
188846		0.185	0.26	2.81	201	4.27	8.77	595	10.3
188847		0.267	0.41	3.76	327	2.59	11.45	260	19.3
188848		0.245	0.48	2.80	289	0.89	9.84	304	9.6
188849		0.201	0.31	2.63	192	1.87	7.65	199	8.7
188850		<0.005	0.02	0.34	3	0.07	0.30	9	<0.5
188851		0.188	0.33	2.87	132	1.93	6.89	194	7.7
188852		0.221	0.49	2.86	145	0.42	5.71	334	7.0
188853		0.177	0.51	2.74	161	0.32	6.56	313	11.6
188854		0.191	0.62	4.90	171	0.86	9.30	258	18.6
188855		0.140	0.73	1.62	126	1.67	8.70	241	6.1
188856		0.121	0.37	0.64	169	1.99	11.60	98	6.7
188857		0.162	0.72	1.36	184	0.91	9.25	217	15.9
188858		0.162	0.69	1.12	168	0.37	7.04	181	12.9
188859		0.160	0.52	1.28	190	0.48	10.05	176	17.5
188860		0.185	0.60	1.78	197	0.48	11.00	231	17.8
188861		0.191	0.58	1.69	206	0.43	10.15	234	16.9
188862		0.189	0.81	1.73	234	0.63	12.30	252	16.6

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117890

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	SPL-21
SPL-21d	WEI-21		

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	ME-MS41

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

CERTIFICATE TR13117891

Project: Galore Creek

P.O. No.: 13053

This report is for 39 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
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Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117891

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189051		4.58	<0.005	0.74	2.95	9.0	<0.2	<10	80	0.88	0.80	5.22	1.90	17.65	29.1	5
189052		4.33	<0.005	0.97	3.29	7.6	<0.2	<10	80	1.51	2.96	4.32	3.64	20.2	32.1	2
189053		4.39	0.006	2.89	2.33	15.1	<0.2	<10	60	1.24	8.48	4.48	0.63	19.30	36.2	1
189054		<0.02	0.006	3.60	2.33	15.3	<0.2	<10	60	1.23	12.40	4.60	0.79	18.10	37.2	1
189055		4.54	0.041	2.44	2.85	19.0	<0.2	<10	70	1.03	0.15	8.36	0.71	20.4	42.7	1
189056		4.37	0.011	4.40	3.00	19.7	<0.2	<10	90	1.08	0.92	5.80	3.01	20.9	24.2	3
189057		4.61	0.007	3.68	4.34	27.9	<0.2	<10	150	1.40	1.66	9.86	2.67	23.1	24.1	2
189058		4.45	0.008	3.57	4.48	27.8	<0.2	<10	170	1.99	0.83	7.12	2.74	29.2	32.5	1
189059		4.66	0.007	3.52	4.73	33.8	<0.2	<10	260	2.02	2.02	9.42	2.37	37.2	51.2	2
189060		4.71	0.022	12.15	4.36	33	<0.2	<10	140	2.39	1.70	10.10	8.52	30.5	81.2	2
189061		4.64	0.038	14.55	4.30	30.7	<0.2	<10	140	1.57	1.56	6.63	10.80	29.2	50.9	2
189062		4.62	0.056	7.87	4.93	32.1	<0.2	<10	220	1.93	0.13	5.96	6.49	30.5	29.9	1
189063		0.10	0.783	3.75	1.34	15.2	0.4	<10	130	0.22	1.56	0.88	0.37	11.85	10.8	46
189064		4.37	0.017	10.15	4.13	23.5	<0.2	<10	240	2.37	3.24	5.39	7.59	29.6	26.6	2
189065		2.92	0.008	2.98	3.93	24.2	<0.2	<10	360	2.93	1.63	4.62	2.15	28.6	23.2	3
189066		5.61	0.005	2.52	3.13	21.8	<0.2	<10	220	1.65	2.43	5.54	2.00	27.1	26.4	5
189067		4.50	0.012	7.71	2.68	13.0	<0.2	<10	70	1.25	0.58	4.98	7.08	27.6	30.4	11
189068		4.55	<0.005	0.85	2.89	11.1	<0.2	<10	120	1.19	0.32	5.59	0.53	25.8	26.1	4
189069		1.24	<0.005	0.02	0.02	<2	<0.2	20	50	<0.05	0.01	20.3	0.07	0.44	0.6	<1
189070		4.48	0.008	3.26	3.02	9.0	<0.2	<10	80	1.55	0.84	4.93	2.87	22.0	34.1	2
189071		4.17	0.006	0.47	2.25	7.8	<0.2	<10	100	1.43	0.05	7.83	0.16	22.0	18.4	10
189072		4.58	0.005	2.00	3.35	8.9	<0.2	<10	130	2.50	0.11	5.94	1.70	21.3	24.9	2
189073		4.32	<0.005	0.20	1.85	8.7	<0.2	<10	80	1.69	0.20	8.33	0.18	19.55	16.7	3
189074		<0.02	<0.005	0.21	1.89	9.0	<0.2	<10	90	1.67	0.18	8.66	0.20	20.2	17.0	3
189075		4.63	<0.005	0.26	2.23	10.5	<0.2	<10	100	1.89	0.26	7.36	0.30	27.3	21.2	2
189076		6.96	0.015	0.93	3.45	8.9	<0.2	<10	140	1.60	0.04	5.62	0.32	24.4	26.7	4
189077		6.37	0.009	0.56	2.80	9.9	<0.2	<10	100	1.32	0.13	6.17	0.72	23.6	29.0	1
189078		6.83	<0.005	0.48	2.52	9.8	<0.2	<10	90	1.38	1.16	5.55	1.35	25.3	25.6	2
189079		6.75	<0.005	0.30	3.08	10.0	<0.2	<10	100	1.54	0.58	6.28	0.37	29.6	25.7	3
189080		7.08	<0.005	0.15	3.48	11.8	<0.2	<10	190	1.72	0.15	9.21	0.37	41.3	21.3	6
189081		7.04	0.006	1.05	2.91	9.7	<0.2	<10	110	1.43	1.75	7.98	0.88	31.2	46.8	6
189082		6.87	<0.005	0.31	3.22	10.0	<0.2	<10	260	1.72	0.51	6.47	0.91	34.7	24.9	44
189083		6.61	<0.005	0.39	3.31	12.9	<0.2	20	310	1.21	0.67	5.13	0.36	20.2	38.8	300
189084		6.66	<0.005	0.38	2.62	6.0	<0.2	<10	330	0.78	1.34	4.18	0.31	13.20	28.9	272
189085		0.11	0.221	0.64	1.69	18.5	0.4	<10	210	0.29	0.30	0.88	0.85	10.10	11.0	34
189086		6.89	0.005	0.44	2.30	4.6	<0.2	<10	100	1.19	1.38	5.48	0.40	13.05	23.6	126
189087		6.45	0.012	1.27	2.20	3.7	<0.2	<10	150	1.88	2.88	5.26	0.61	15.25	21.1	94
189088		6.87	<0.005	0.32	1.95	3.9	<0.2	<10	70	1.61	0.87	6.35	0.43	13.00	20.0	87
189089		6.63	0.005	0.33	2.13	3.9	<0.2	<10	90	0.70	1.20	5.39	0.22	35.3	22.7	96

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117891

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189051		6.33	471	5.93	12.00	0.39	0.88	<0.01	0.041	2.28	8.4	99.0	2.16	2210	9.14	0.42
189052		5.49	404	6.19	11.85	0.31	0.59	<0.01	0.042	2.29	9.6	94.7	2.01	2170	33.6	0.78
189053		5.51	553	6.16	8.39	0.18	0.41	<0.01	0.013	1.74	9.6	62.2	1.40	1640	7.68	0.56
189054		5.41	560	6.14	8.12	0.18	0.39	<0.01	0.015	1.70	8.8	59.8	1.39	1610	7.30	0.57
189055		16.45	1485	6.30	12.95	0.28	0.61	<0.01	0.040	2.63	10.7	91.0	2.17	2650	1.50	0.20
189056		13.75	2220	5.73	10.75	0.47	0.89	<0.01	0.042	2.08	11.6	58.0	1.95	1980	4.18	0.78
189057		12.75	2360	6.79	13.95	0.54	1.37	<0.01	0.058	2.61	11.4	68.4	2.95	2780	5.79	1.64
189058		12.75	2060	7.07	14.25	0.62	1.36	<0.01	0.054	2.66	16.9	61.9	2.86	2860	6.10	1.73
189059		13.55	1265	8.62	16.95	1.42	1.65	<0.01	0.056	3.00	24.0	75.1	3.41	3370	6.13	1.52
189060		9.77	4930	8.01	12.70	0.76	1.36	<0.01	0.067	1.91	16.8	46.3	2.04	2890	8.91	2.01
189061		11.30	6540	7.19	13.75	0.71	1.37	<0.01	0.110	2.69	17.1	66.8	3.05	3010	6.81	1.51
189062		11.45	4460	7.38	16.05	0.82	1.44	<0.01	0.093	2.87	18.5	81.0	3.35	3440	9.18	1.97
189063		0.37	>10000	2.97	4.45	0.07	0.31	0.07	0.045	0.12	5.2	9.0	0.62	455	317	0.10
189064		8.53	4290	6.22	12.15	0.73	1.44	<0.01	0.084	2.15	20.1	45.3	2.28	2570	7.19	1.99
189065		8.37	957	5.03	11.65	0.68	1.21	<0.01	0.033	1.91	18.7	44.9	2.00	2110	7.29	2.06
189066		6.55	781	5.26	10.65	0.82	1.48	<0.01	0.031	1.70	14.7	38.8	1.79	2060	5.04	1.39
189067		4.72	3120	4.66	8.82	0.40	1.13	<0.01	0.053	1.60	14.9	37.4	1.61	1660	8.42	1.14
189068		4.92	458	5.52	10.45	0.44	1.15	<0.01	0.014	2.01	13.7	50.9	1.96	2230	3.42	0.90
189069		0.16	4.3	0.07	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.9	13.20	419	0.10	0.01
189070		5.23	1640	5.46	10.20	0.46	0.94	<0.01	0.051	2.00	11.4	52.0	1.99	2120	2.81	1.08
189071		6.21	225	5.50	10.50	0.32	0.56	<0.01	0.023	2.00	12.2	88.6	1.63	2310	1.19	0.48
189072		5.22	677	5.21	11.10	0.52	1.01	<0.01	0.039	1.83	10.7	66.2	1.84	2370	3.70	1.66
189073		6.05	69.6	6.07	9.50	0.20	0.33	0.01	0.020	1.91	10.9	94.3	1.61	2180	0.23	0.18
189074		6.16	73.6	6.20	9.67	0.21	0.34	0.01	0.020	1.96	11.3	95.3	1.64	2230	0.24	0.18
189075		7.30	120.5	6.45	11.80	0.28	0.51	0.01	0.030	2.24	14.9	122.5	1.99	2540	0.29	0.16
189076		8.11	519	5.65	13.55	0.37	1.14	0.01	0.045	2.65	13.2	162.5	2.68	2810	1.06	0.35
189077		7.57	260	5.12	10.75	0.36	1.02	0.01	0.033	2.18	12.3	119.0	2.23	2370	1.10	0.26
189078		11.05	87.5	6.56	11.65	0.29	0.45	0.01	0.031	2.68	13.8	101.5	2.52	2520	0.48	0.06
189079		11.15	75.5	6.90	13.10	0.37	0.98	<0.01	0.027	2.90	16.5	120.5	2.82	2530	1.10	0.17
189080		9.00	121.0	6.41	12.20	0.46	1.21	0.02	0.053	2.37	24.9	96.5	2.86	2430	2.41	0.75
189081		7.88	457	5.12	9.87	0.49	1.02	0.01	0.034	1.93	18.3	90.4	2.32	1860	2.82	0.58
189082		7.18	142.5	5.06	10.45	0.47	1.02	<0.01	0.042	2.17	23.1	74.8	2.76	1770	2.41	0.87
189083		16.40	139.5	4.45	9.96	0.40	0.62	<0.01	0.017	3.24	15.8	81.0	4.79	1440	2.71	0.04
189084		14.70	106.0	4.02	8.41	0.30	0.50	<0.01	0.014	2.86	9.4	66.9	3.99	1270	4.16	0.04
189085		0.43	1920	3.11	5.76	0.08	0.27	0.10	0.080	0.15	4.5	12.1	0.77	432	125.0	0.10
189086		6.88	83.6	3.96	9.03	0.35	0.52	<0.01	0.023	2.28	8.1	56.5	3.01	1380	3.24	0.03
189087		5.14	128.5	4.03	8.43	0.54	0.56	<0.01	0.033	2.06	9.2	63.3	2.52	1600	1.83	0.06
189088		6.46	56.7	3.65	8.20	0.62	0.49	<0.01	0.032	1.83	7.4	39.5	2.43	1560	4.02	0.03
189089		7.21	82.6	4.20	8.01	0.43	0.63	0.01	0.026	1.86	17.8	43.8	2.79	1540	2.14	0.06

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117891

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189051		1.02	4.0	1480	392	218	0.015	4.01	0.10	9.9	1.6	0.7	1950	0.02	0.49	3.4
189052		0.76	3.8	1980	763	215	0.033	4.29	0.09	13.0	2.2	0.6	2090	0.01	0.59	3.2
189053		1.35	3.2	2030	1280	156.5	0.013	5.24	0.11	7.8	9.3	0.6	2020	0.02	0.83	3.1
189054		1.25	3.0	2040	1700	149.5	0.014	5.42	0.11	7.4	11.8	0.5	2080	0.02	1.08	3.0
189055		1.03	3.4	2280	17.9	260	0.003	4.15	0.11	13.5	2.3	0.7	2340	0.02	0.12	2.3
189056		1.24	4.1	2580	132.0	196.0	0.007	3.44	0.08	13.9	3.6	0.6	2260	0.01	0.16	2.4
189057		1.23	6.5	2750	169.5	244	0.004	4.04	0.06	13.7	2.5	1.1	2810	0.01	0.14	3.3
189058		1.25	4.3	2820	113.5	243	0.006	2.50	0.06	14.2	2.7	1.1	1665	0.02	0.16	3.2
189059		1.32	3.6	2550	369	295	0.007	2.15	0.07	16.4	3.9	1.3	1495	0.02	0.24	3.2
189060		1.50	7.5	2810	598	177.5	0.008	2.71	0.10	13.6	5.7	1.0	1580	0.02	0.55	3.1
189061		1.06	4.5	2660	800	237	0.013	3.00	0.11	12.5	7.1	0.9	1645	0.02	0.42	3.5
189062		0.78	4.2	2290	86.5	263	0.009	1.87	0.08	12.9	3.2	0.9	838	0.01	0.14	3.2
189063		0.19	29.5	550	7.5	4.4	0.143	0.81	1.87	4.7	2.0	0.7	41.7	<0.01	0.34	1.1
189064		1.16	3.5	2000	1065	189.0	0.006	1.86	0.14	11.7	8.0	0.8	840	0.02	0.64	2.6
189065		0.91	3.2	2050	401	184.5	0.008	1.23	0.09	13.1	3.4	0.7	848	0.01	0.29	2.9
189066		1.46	3.9	2270	495	164.5	0.006	1.24	0.09	16.3	3.8	0.8	1030	0.02	0.31	3.3
189067		1.95	8.0	2390	146.0	153.5	0.031	2.98	0.08	10.4	3.1	0.5	1640	0.02	0.18	2.7
189068		1.91	4.6	2480	72.1	193.0	0.008	2.08	0.10	14.0	1.8	0.7	1190	0.04	0.13	3.1
189069		<0.05	0.3	50	1.7	0.8	<0.001	0.02	0.13	0.1	<0.2	<0.2	211	<0.01	<0.01	<0.2
189070		1.38	3.2	2200	172.5	194.0	0.006	2.86	0.07	12.0	2.9	0.7	1470	0.02	0.17	3.7
189071		0.97	6.5	2220	13.7	216	0.001	2.76	0.08	13.5	0.9	0.6	2410	0.02	0.03	2.2
189072		1.31	4.0	1990	18.9	189.0	0.005	2.27	0.06	13.4	0.8	0.8	1640	0.02	0.04	3.3
189073		1.01	5.3	2200	40.3	211	<0.001	3.77	0.08	12.4	0.4	0.4	2960	0.01	0.05	2.2
189074		1.00	5.4	2250	37.4	216	<0.001	3.94	0.08	12.8	0.3	0.5	3070	0.01	0.07	2.2
189075		1.23	6.5	2400	82.3	259	<0.001	3.42	0.09	14.8	0.6	0.6	2560	0.01	0.11	3.7
189076		1.20	6.0	2210	13.8	293	0.004	2.36	0.07	14.2	1.0	0.8	2320	0.01	0.04	3.2
189077		1.62	3.5	2100	77.0	240	0.003	2.83	0.09	13.0	0.5	0.8	2650	0.01	0.08	2.9
189078		0.91	5.1	2620	228	309	0.001	3.07	0.11	15.2	0.4	0.6	2560	<0.01	0.13	2.6
189079		1.21	6.6	2600	112.0	326	0.004	3.68	0.09	17.4	0.7	0.8	2930	0.01	0.16	3.0
189080		1.61	10.0	2870	60.1	249	0.006	3.13	0.07	18.6	1.3	1.0	2730	0.01	0.07	4.5
189081		1.20	10.9	2720	416	198.5	0.006	3.43	0.11	15.7	3.6	0.9	2700	0.01	0.24	2.6
189082		0.85	23.6	2410	369	223	0.003	2.31	0.11	20.7	1.2	0.8	2260	0.01	0.18	2.4
189083		0.16	162.0	1580	451	330	0.003	1.48	0.33	16.9	1.1	0.4	1395	<0.01	0.16	1.0
189084		0.19	155.5	1330	215	264	0.003	1.23	0.19	12.4	1.7	0.4	1385	<0.01	0.17	1.0
189085		0.18	29.4	570	39.6	5.7	0.062	0.35	0.96	5.7	0.7	1.3	46.6	<0.01	0.04	0.9
189086		0.41	55.4	1500	167.5	215	0.003	2.07	0.19	23.0	1.8	0.4	2290	<0.01	0.15	0.9
189087		0.71	35.4	1490	298	177.0	0.003	1.88	0.09	24.5	3.4	0.5	1735	<0.01	0.26	1.1
189088		0.76	32.1	1490	123.0	167.0	0.008	3.04	0.09	21.8	1.2	0.4	2220	<0.01	0.08	0.9
189089		0.49	30.4	1930	142.0	156.5	0.001	2.09	0.13	22.5	1.5	0.4	1740	<0.01	0.13	4.8

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117891

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189051		0.213	0.50	3.65	297	0.68	11.85	389	27.5	
189052		0.203	0.49	2.54	279	1.58	8.73	525	13.9	
189053		0.212	0.52	1.89	208	1.84	8.06	153	8.1	
189054		0.204	0.51	1.76	204	1.63	7.64	151	7.3	
189055		0.249	1.06	3.92	313	1.31	13.80	238	14.1	
189056		0.241	0.82	3.81	255	1.41	10.60	330	25.4	
189057		0.280	0.83	3.87	385	1.81	16.50	340	49.7	
189058		0.288	0.95	4.54	386	2.84	16.55	351	46.8	
189059		0.305	1.08	5.01	433	2.44	22.3	343	63.2	
189060		0.274	0.75	5.43	313	2.82	18.65	529	49.9	
189061		0.274	0.86	6.22	335	1.71	17.20	721	47.5	0.611
189062		0.278	0.88	4.72	374	2.64	16.15	532	54.6	
189063		0.126	0.09	0.38	57	28.9	7.25	66	9.1	1.075
189064		0.275	0.74	6.04	328	2.69	12.20	523	47.1	
189065		0.242	0.56	6.37	293	3.63	12.00	261	40.7	
189066		0.262	0.43	8.84	266	2.25	15.00	224	51.0	
189067		0.227	0.37	7.75	179	1.36	10.50	432	34.6	
189068		0.246	0.41	6.96	250	1.11	13.10	180	33.3	
189069		<0.005	0.02	0.26	3	0.10	0.32	16	<0.5	
189070		0.222	0.40	5.28	255	0.77	10.40	341	27.3	
189071		0.178	0.45	3.32	264	1.04	11.25	174	14.6	
189072		0.213	0.40	5.00	279	2.37	13.05	236	35.0	
189073		0.170	0.44	2.75	260	0.57	9.49	191	7.1	
189074		0.173	0.44	2.78	264	0.61	9.81	194	7.2	
189075		0.212	0.55	2.04	303	0.91	12.45	246	12.5	
189076		0.238	0.54	2.92	280	2.71	10.90	273	39.0	
189077		0.226	0.46	3.23	258	1.81	10.35	252	34.0	
189078		0.221	0.69	2.66	274	0.59	7.86	316	11.5	
189079		0.257	0.65	3.62	289	0.62	9.33	270	30.7	
189080		0.244	0.46	4.88	330	1.42	12.70	252	44.3	
189081		0.208	0.37	3.09	221	1.89	12.60	203	36.1	
189082		0.254	0.41	2.97	220	1.88	11.95	206	35.7	
189083		0.229	0.92	2.22	147	1.98	9.56	192	21.7	
189084		0.164	0.96	1.22	132	0.61	8.93	180	16.2	
189085		0.137	0.15	0.30	62	6.81	7.49	257	7.2	
189086		0.154	0.54	1.08	150	1.00	7.20	185	15.9	
189087		0.162	0.36	1.54	170	0.60	8.86	203	16.9	
189088		0.139	0.42	1.18	152	1.16	8.06	175	14.9	
189089		0.191	0.49	2.74	151	0.98	9.14	184	18.8	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117891

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

CERTIFICATE TR13117892

Project: Galore Creek

P.O. No.: 13053

This report is for 34 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117892

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189628		0.09	0.775	3.81	1.23	15.4	0.6	10	120	0.25	1.56	0.78	0.38	11.35	11.7	44
189629		6.48	0.056	0.45	2.59	3.6	<0.2	<10	50	1.47	1.29	5.27	1.69	11.95	7.0	2
189630		6.68	0.603	1.14	1.67	4.0	1.2	<10	60	0.94	0.68	5.43	1.45	12.10	6.5	3
189631		6.51	<0.005	0.30	1.69	3.8	<0.2	<10	50	1.26	0.45	5.81	0.81	14.35	7.9	3
189632		6.49	<0.005	0.15	2.93	3.5	<0.2	<10	70	2.48	0.11	5.73	0.08	13.60	6.4	6
189633		5.49	<0.005	0.17	2.53	4.9	<0.2	<10	50	2.86	0.05	5.48	0.06	20.3	13.7	16
189634		5.34	<0.005	0.19	2.85	3.5	<0.2	<10	50	2.21	0.23	4.99	0.50	13.60	10.6	11
189635		6.66	<0.005	0.50	2.76	4.0	<0.2	<10	50	2.30	1.44	5.19	2.68	21.2	8.3	2
189636		<0.02	<0.005	0.45	2.74	4.1	<0.2	<10	40	2.34	1.17	5.20	2.24	18.55	8.4	1
189637		6.15	<0.005	0.27	2.65	4.2	<0.2	<10	50	2.10	0.20	4.24	0.45	19.55	9.5	3
189638		4.64	<0.005	0.24	1.72	3.0	<0.2	<10	120	0.63	0.28	3.77	0.64	16.45	17.8	29
189639		5.43	<0.005	0.08	1.89	3.0	<0.2	<10	200	0.39	0.04	2.17	0.08	19.10	21.9	56
189640		8.01	<0.005	0.64	3.15	3.1	<0.2	<10	50	2.38	2.35	3.98	2.59	15.60	7.2	3
189641		6.57	<0.005	0.47	3.51	3.7	<0.2	<10	70	2.73	1.59	3.63	1.32	10.05	7.6	4
189642		6.30	<0.005	0.67	1.94	2.8	<0.2	<10	50	0.96	1.35	3.92	1.09	12.40	6.9	4
189643		6.68	0.009	0.58	0.67	2.0	<0.2	<10	40	0.44	0.69	4.14	3.19	26.4	6.9	2
189644		1.29	<0.005	0.01	0.02	<2	<0.2	10	90	<0.05	0.01	19.80	0.07	0.40	0.5	<1
189645		6.39	<0.005	0.30	2.45	3.0	<0.2	<10	60	1.39	0.42	3.21	1.18	14.55	5.4	3
189646		6.35	<0.005	0.15	3.28	2.9	<0.2	<10	80	3.06	0.10	3.03	0.20	12.45	6.4	2
189647		6.72	<0.005	0.27	3.19	3.7	<0.2	<10	80	3.28	0.32	3.24	0.97	19.10	9.1	3
189648		5.30	<0.005	0.44	1.92	5.1	<0.2	<10	50	1.24	0.54	4.35	0.46	18.45	12.9	12
189649		5.39	0.006	0.77	0.69	3.1	<0.2	<10	30	0.31	0.85	4.14	4.39	13.65	10.8	2
189650		4.46	<0.005	0.23	0.77	2.5	<0.2	<10	30	0.43	0.16	3.76	0.10	11.20	8.3	1
189651		6.59	<0.005	0.40	2.97	3.6	<0.2	<10	50	1.30	0.36	4.94	0.14	11.80	9.9	2
189652		6.66	<0.005	0.23	3.36	4.4	<0.2	<10	50	1.64	0.14	4.02	0.06	10.35	11.0	3
189653		6.68	<0.005	0.47	3.46	4.8	<0.2	<10	60	1.53	0.20	4.18	0.10	14.40	10.0	3
189654		0.09	0.492	2.22	1.94	22.0	0.5	<10	230	0.50	5.25	1.13	0.21	56.3	19.8	80
189655		6.74	<0.005	0.41	1.42	3.7	<0.2	<10	30	0.68	0.52	5.69	0.28	12.65	9.6	2
189656		6.70	0.007	0.39	1.01	3.6	<0.2	<10	50	0.61	0.48	4.35	0.24	13.05	8.1	1
189657		6.54	<0.005	0.47	0.50	2.9	<0.2	<10	40	0.40	0.97	3.67	1.52	14.25	7.1	1
189658		<0.02	<0.005	0.48	0.50	2.8	<0.2	<10	50	0.38	0.96	3.75	1.77	14.70	7.2	1
189659		6.47	<0.005	0.20	3.15	3.8	<0.2	<10	30	1.80	0.27	3.57	0.08	11.05	7.6	2
189660		4.50	<0.005	0.78	3.17	5.8	<0.2	<10	30	2.21	1.64	3.37	0.29	13.70	8.4	3
189661		4.42	<0.005	0.41	3.13	6.5	<0.2	<10	50	1.54	0.55	3.09	0.33	13.95	7.6	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189628		0.36	>10000	2.74	4.62	0.07	0.32	0.08	0.047	0.11	5.4	8.8	0.56	426	278	0.08
189629		1.57	77.7	1.94	6.69	0.09	0.13	0.01	0.010	0.66	11.7	27.7	0.36	1280	14.90	1.78
189630		1.49	113.5	2.45	6.60	0.07	0.16	0.02	0.015	0.86	10.3	33.4	0.43	1640	7.04	0.50
189631		1.55	98.7	2.71	5.70	0.08	0.16	0.01	0.012	0.85	10.7	36.8	0.48	1510	56.9	0.52
189632		2.59	77.5	2.84	8.83	0.12	0.18	<0.01	0.019	1.43	9.3	61.2	1.11	2130	33.6	1.23
189633		2.26	114.0	3.72	9.51	0.17	0.25	<0.01	0.021	1.34	13.9	55.0	0.85	2400	13.25	0.96
189634		1.97	94.5	3.45	8.31	0.12	0.30	<0.01	0.011	1.03	10.0	31.6	0.75	1660	9.90	1.76
189635		1.69	107.0	3.48	8.18	0.16	0.21	<0.01	0.021	0.87	18.8	29.3	0.49	1620	11.20	1.94
189636		1.75	108.5	3.39	8.10	0.15	0.18	<0.01	0.018	0.87	15.8	29.7	0.49	1620	14.70	1.96
189637		2.48	145.0	3.21	8.12	0.15	0.26	<0.01	0.014	0.97	16.3	57.5	0.59	2130	54.0	1.15
189638		1.19	81.2	4.45	6.05	0.10	0.63	0.01	0.021	0.76	10.0	23.1	1.32	1280	5.64	0.21
189639		1.65	50.3	4.76	6.22	0.12	0.81	<0.01	0.022	0.86	9.7	18.7	1.94	647	1.33	0.29
189640		0.87	82.6	2.46	5.82	0.08	0.09	<0.01	0.011	0.62	14.8	22.0	0.32	1000	366	2.41
189641		1.45	76.5	2.22	7.62	0.08	0.09	<0.01	0.012	0.90	9.2	34.8	0.56	1440	5.25	2.43
189642		2.57	88.8	2.72	5.77	0.06	0.09	<0.01	0.014	0.89	10.1	35.7	0.51	1080	26.7	1.06
189643		0.34	120.5	1.75	2.24	<0.05	0.02	0.03	0.014	0.50	24.1	17.9	0.22	914	15.05	0.10
189644		0.10	0.9	0.04	0.07	0.07	<0.02	<0.01	<0.005	0.01	0.3	3.1	11.60	398	0.12	0.01
189645		2.06	65.8	1.96	5.99	0.06	0.07	<0.01	0.013	0.74	13.7	26.7	0.32	1160	33.6	1.70
189646		0.83	73.5	1.94	5.03	0.09	0.07	<0.01	0.008	0.50	10.1	18.6	0.21	798	65.2	2.85
189647		1.21	104.5	2.66	6.73	0.11	0.10	<0.01	0.015	0.66	15.4	27.6	0.36	1370	24.4	2.55
189648		2.20	149.0	4.10	10.55	0.11	0.19	<0.01	0.029	1.44	13.8	71.2	1.14	2030	74.9	0.39
189649		0.52	164.0	2.79	2.45	0.05	0.04	0.06	0.010	0.55	10.2	12.9	0.30	1280	116.0	0.63
189650		0.55	85.2	2.38	2.61	<0.05	0.04	<0.01	0.005	0.57	7.2	12.1	0.21	972	84.5	0.65
189651		3.96	116.5	3.29	11.35	0.11	0.16	<0.01	0.022	1.36	7.3	68.5	1.10	1720	83.7	1.69
189652		2.38	84.5	2.77	9.10	0.13	0.18	<0.01	0.018	1.06	6.7	60.6	0.85	1180	37.6	2.12
189653		3.59	155.5	2.64	12.00	0.15	0.46	<0.01	0.034	1.30	9.9	82.8	1.28	1460	16.55	1.82
189654		8.63	7760	5.02	7.96	0.15	0.45	0.04	0.593	0.93	27.9	32.0	1.23	381	217	0.14
189655		1.69	112.5	3.05	5.89	0.05	0.08	<0.01	0.019	1.18	9.5	57.0	1.06	1640	9.91	0.41
189656		0.85	95.7	2.23	3.13	<0.05	0.05	0.01	0.013	0.78	10.1	29.7	0.60	1080	8.32	0.07
189657		0.14	90.3	1.75	1.24	<0.05	0.02	0.02	0.010	0.37	10.6	5.3	0.24	582	165.5	0.22
189658		0.14	93.2	1.77	1.21	<0.05	0.02	0.01	0.010	0.38	11.1	5.4	0.24	579	143.0	0.22
189659		1.64	74.1	2.14	4.97	0.06	0.09	<0.01	0.009	0.55	5.9	17.7	0.28	337	74.2	2.93
189660		1.52	202	3.07	6.37	0.09	0.16	<0.01	0.021	0.66	7.9	25.3	0.42	468	29.4	2.49
189661		2.67	141.0	2.36	6.06	0.07	0.25	0.01	0.016	0.72	7.9	24.3	0.47	522	35.5	2.46

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189628		0.26	31.5	510	6.7	4.3	0.149	0.76	1.68	4.5	2.2	0.8	40.1	<0.01	0.37	1.1
189629		1.19	0.8	400	289	62.6	0.028	4.61	0.11	1.5	1.3	0.5	3840	0.01	0.25	2.3
189630		2.11	1.1	490	324	77.5	0.011	4.41	0.12	2.0	1.7	0.5	3680	0.03	0.19	2.7
189631		2.34	1.5	500	136.0	75.1	0.019	5.39	0.10	2.1	1.3	0.5	3920	0.02	0.17	2.5
189632		0.80	3.0	550	26.4	148.0	0.025	3.40	0.11	3.1	0.9	0.5	4180	<0.01	0.09	1.7
189633		1.35	8.2	860	12.8	135.5	0.021	3.97	0.11	5.2	1.3	0.5	4060	0.01	0.13	2.3
189634		0.97	4.0	520	62.7	81.3	0.018	4.51	0.09	3.1	1.8	0.5	3600	0.01	0.11	2.3
189635		1.54	1.2	520	320	81.5	0.030	5.35	0.10	2.2	2.6	0.6	3510	0.01	0.26	3.4
189636		1.40	1.2	580	237	83.0	0.034	5.21	0.10	2.2	2.3	0.5	3160	0.01	0.21	3.1
189637		1.34	2.0	740	64.9	82.3	0.150	4.27	0.11	3.0	2.2	0.6	4070	0.01	0.17	2.7
189638		0.61	9.3	760	95.7	38.1	0.025	2.27	0.10	7.0	1.6	0.6	1275	<0.01	0.04	1.5
189639		0.27	21.0	1100	7.8	40.2	0.001	0.78	0.11	8.1	0.6	0.6	568	<0.01	0.01	1.5
189640		0.81	1.1	400	318	48.3	0.126	4.51	0.08	1.8	4.1	0.4	3080	<0.01	0.35	1.8
189641		0.60	1.5	430	288	79.9	0.007	3.67	0.07	1.9	3.4	0.4	3380	<0.01	0.27	2.0
189642		1.13	1.6	450	299	77.0	0.047	3.64	0.10	2.6	3.5	0.5	3540	0.01	0.24	1.7
189643		1.24	1.2	430	412	33.3	0.010	3.29	0.15	1.1	3.5	0.4	3460	<0.01	0.31	2.2
189644		0.07	0.3	40	1.4	0.4	<0.001	0.02	0.05	0.1	<0.2	<0.2	203	<0.01	<0.01	<0.2
189645		0.91	1.0	420	289	62.1	0.012	2.52	0.12	2.0	3.9	0.5	3800	0.01	0.25	1.6
189646		0.76	0.9	360	40.6	37.8	0.024	3.61	0.07	1.5	1.7	0.4	2730	<0.01	0.10	1.8
189647		1.12	1.5	480	194.5	56.6	0.011	3.98	0.10	2.4	1.8	0.6	3260	0.01	0.17	2.5
189648		1.72	9.0	770	34.9	141.5	0.005	3.85	0.14	4.7	2.4	0.9	2420	0.01	0.18	2.6
189649		0.30	2.5	570	335	40.9	0.079	3.53	0.13	1.8	3.1	0.4	2470	<0.01	0.22	1.8
189650		0.29	0.6	440	19.2	45.1	0.033	3.33	0.12	1.0	1.7	0.5	2610	<0.01	0.11	1.4
189651		0.65	1.4	600	56.2	158.0	0.021	3.50	0.10	3.4	2.3	0.6	2580	<0.01	0.11	2.2
189652		0.62	1.6	540	19.4	113.0	0.004	3.65	0.10	2.7	1.4	0.5	3410	<0.01	0.07	2.2
189653		0.71	1.8	580	28.5	151.5	0.006	2.55	0.12	3.6	1.5	0.6	3110	0.01	0.06	2.5
189654		0.92	36.1	1030	20.1	109.0	0.005	0.98	1.05	7.1	9.1	9.8	68.2	<0.01	0.16	16.2
189655		0.58	1.7	680	47.9	115.5	0.004	5.23	0.10	2.8	2.0	0.4	2830	<0.01	0.10	1.6
189656		0.11	1.3	620	50.8	66.1	0.014	3.55	0.16	1.6	2.2	0.3	2930	<0.01	0.09	1.5
189657		<0.05	0.8	490	97.5	19.6	0.081	3.08	0.07	0.9	2.7	0.2	2850	<0.01	0.16	1.1
189658		<0.05	0.9	490	100.5	20.0	0.064	3.16	0.07	0.9	2.6	0.2	3100	<0.01	0.14	1.2
189659		0.20	0.8	410	15.7	44.2	0.027	4.33	0.07	1.3	1.3	0.4	2940	<0.01	0.09	2.0
189660		0.24	1.3	540	81.8	65.5	0.013	4.53	0.08	2.4	2.6	0.5	2790	<0.01	0.16	2.3
189661		0.30	1.2	690	51.0	72.8	0.042	2.51	0.09	2.3	2.3	0.4	2540	<0.01	0.12	3.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189628		0.107	0.08	0.35	51	31.7	7.26	64	9.1	1.080
189629		0.081	0.15	1.99	73	2.17	2.89	201	2.6	
189630		0.102	0.15	3.14	102	1.56	4.10	202	3.0	
189631		0.102	0.14	2.43	91	2.78	7.42	137	3.1	
189632		0.110	0.26	2.48	137	1.97	9.39	98	4.2	
189633		0.140	0.26	2.52	179	3.55	9.90	70	5.2	
189634		0.168	0.19	2.33	129	2.39	6.56	87	8.6	
189635		0.120	0.18	2.84	120	3.42	7.88	363	3.9	
189636		0.109	0.18	2.57	115	3.20	7.96	300	3.6	
189637		0.135	0.18	2.10	145	2.05	7.34	92	5.8	
189638		0.331	0.15	0.90	123	0.48	8.01	100	19.7	
189639		0.461	0.20	0.53	125	0.53	7.96	72	29.0	
189640		0.081	0.12	2.46	84	3.81	3.26	313	1.9	
189641		0.086	0.18	3.04	108	3.26	3.33	188	2.1	
189642		0.088	0.16	2.68	102	2.54	3.58	143	1.7	
189643		0.036	0.07	1.76	31	0.99	4.18	271	<0.5	
189644		<0.005	0.02	0.23	2	0.08	0.31	16	<0.5	
189645		0.087	0.13	2.54	87	1.96	3.68	138	1.2	
189646		0.067	0.09	1.27	73	4.35	5.26	45	1.5	
189647		0.092	0.12	2.37	105	4.61	8.74	115	2.3	
189648		0.117	0.24	4.74	189	1.26	16.00	102	3.8	
189649		0.023	0.08	4.59	46	0.63	12.80	380	0.8	
189650		0.022	0.09	4.11	37	0.51	7.79	24	0.8	
189651		0.113	0.28	5.43	176	2.21	8.44	69	4.0	
189652		0.089	0.21	2.57	129	1.90	6.76	50	4.8	
189653		0.116	0.27	4.30	182	1.70	9.65	69	18.5	
189654		0.314	0.59	3.93	116	1.92	16.20	123	10.7	0.747
189655		0.064	0.23	2.51	110	0.44	8.64	83	1.5	
189656		0.026	0.13	2.51	55	0.35	8.85	52	0.6	
189657		0.006	0.03	2.11	15	0.41	5.66	73	<0.5	
189658		0.006	0.03	1.93	15	0.39	5.35	86	<0.5	
189659		0.061	0.11	1.96	57	3.41	3.57	22	1.7	
189660		0.071	0.18	2.52	88	2.14	5.58	45	3.9	
189661		0.080	0.17	3.49	87	1.54	6.15	52	7.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117892

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

CERTIFICATE TR13117894

Project: Galore Creek

P.O. No.: 13053

This report is for 99 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189433		0.81	<0.005	0.01	0.02	<2	<0.2	10	510	0.06	0.02	19.15	0.06	0.55	0.4	1
189434		4.74	0.117	5.19	3.53	9.3	<0.2	<10	50	2.33	0.55	6.56	1.47	27.6	17.3	3
189435		4.80	0.105	4.19	3.36	7.9	<0.2	<10	60	2.20	0.13	5.22	1.53	25.9	15.5	3
189436		7.16	0.013	0.86	3.70	7.5	<0.2	<10	60	2.71	0.60	5.76	0.30	27.6	4.4	3
189437		7.44	0.008	0.38	3.81	13.2	<0.2	<10	80	3.10	0.18	7.78	0.35	51.2	4.8	4
189438		5.98	0.009	0.24	3.41	9.2	<0.2	<10	80	2.48	0.10	5.80	0.13	32.4	3.4	3
189439		6.69	0.147	3.31	4.12	13.8	<0.2	<10	80	4.59	0.67	8.98	0.22	54.6	12.1	2
189440		0.09	0.231	0.64	1.90	17.9	0.2	<10	230	0.27	0.32	1.04	0.85	11.15	10.0	38
189441		5.87	0.107	2.10	4.15	11.3	<0.2	<10	80	4.54	0.21	7.71	0.82	29.5	13.3	3
189442		3.29	0.029	0.17	2.02	3.1	<0.2	<10	250	1.64	0.04	2.78	0.10	20.2	8.6	6
189443		4.10	0.015	0.47	4.24	11.2	<0.2	<10	70	4.31	0.25	8.34	0.26	42.5	8.3	3
189444		3.93	0.321	1.33	4.92	20.4	<0.2	<10	110	4.81	0.10	9.97	0.60	66.8	20.2	2
189445		0.09	0.260	0.65	1.88	18.1	<0.2	<10	230	0.26	0.32	1.03	0.87	11.10	10.4	38
189446		6.52	0.013	0.26	1.40	3.2	<0.2	<10	130	1.27	0.19	3.37	0.13	19.70	9.0	5
189447		7.00	0.017	0.10	1.35	3.2	<0.2	<10	130	1.14	0.08	3.59	0.06	19.85	6.9	5
189448		7.05	0.015	0.24	1.02	2.3	<0.2	<10	60	0.96	0.15	6.29	0.12	16.50	6.6	5
189449		4.92	0.018	0.32	1.21	2.9	<0.2	<10	180	1.12	0.14	3.03	0.19	21.7	7.5	6
189450		7.18	0.013	1.04	2.16	10.5	<0.2	<10	50	2.10	0.32	6.70	0.86	39.0	5.6	2
189451		7.00	0.006	0.43	3.68	7.9	<0.2	<10	80	3.12	0.21	6.13	0.28	27.5	4.4	2
189452		7.40	0.007	1.08	4.60	9.3	<0.2	<10	100	4.18	0.41	8.94	0.37	34.4	5.6	3
189453		1.43	<0.005	0.02	0.02	<2	<0.2	<10	110	<0.05	0.05	19.60	0.04	0.49	0.3	1
189454		7.88	0.012	0.15	4.89	10.6	<0.2	<10	140	5.41	0.22	9.57	0.10	44.0	5.6	3
189455		8.62	0.020	0.40	4.58	12	<0.2	<10	110	4.86	0.65	10.65	0.22	54.1	4.7	4
189456		6.24	0.039	0.59	3.29	5.4	<0.2	<10	120	4.16	0.62	5.53	1.40	42.3	9.2	4
189457		7.36	0.064	0.62	3.46	5.9	<0.2	<10	80	3.51	0.40	5.23	0.37	37.7	14.1	5
189458		7.14	0.061	0.66	3.30	6.0	0.2	<10	70	3.24	0.46	5.22	0.48	35.9	12.8	4
189459		7.57	0.038	0.38	3.07	5.8	<0.2	<10	60	3.54	0.42	6.15	0.31	37.4	9.2	5
189460		<0.02	0.044	0.41	2.97	5.9	<0.2	<10	70	3.68	0.42	5.94	0.27	35.5	8.9	4
189461		5.84	0.033	0.66	3.40	4.8	<0.2	<10	70	2.83	0.58	5.35	0.55	36.6	10.6	5
189462		6.15	0.093	2.37	2.79	5.2	<0.2	<10	40	1.34	0.19	5.48	0.79	16.65	15.5	2
189463		5.22	0.044	1.28	3.20	7.0	<0.2	<10	60	2.57	0.39	6.33	0.85	20.6	7.9	3
189464		6.63	0.005	0.24	3.32	3.3	<0.2	<10	120	1.64	0.24	3.71	0.20	15.35	11.6	4
189465		0.11	0.215	0.64	1.83	17.7	<0.2	<10	220	0.24	0.35	0.98	0.86	11.15	10.4	35
189466		7.31	0.007	0.36	2.89	3.4	<0.2	<10	150	1.38	0.09	2.84	0.39	14.05	11.5	5
189467		7.36	0.012	0.29	3.05	4.1	<0.2	<10	150	1.70	0.23	3.57	0.26	19.95	12.6	9
189468		7.01	0.026	0.52	2.46	4.7	<0.2	<10	140	3.17	0.39	4.40	0.99	36.3	6.4	11
189469		6.82	0.008	0.39	0.73	2.2	<0.2	<10	300	1.07	0.45	3.39	0.72	38.8	3.6	1
189470		5.88	0.005	1.07	0.79	2.5	<0.2	<10	110	0.98	2.28	4.20	1.38	26.6	3.6	1
189471		5.46	<0.005	0.72	1.35	2.5	<0.2	<10	100	1.35	1.10	4.71	1.99	29.3	3.2	1
189472		5.83	0.023	2.20	2.56	9	<0.2	<10	70	2.47	1.59	10.80	2.37	64.7	19.5	38

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189433		0.16	1.8	0.08	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.9	11.65	448	0.12	0.01
189434		0.91	5080	3.55	7.76	0.20	0.87	<0.01	0.055	0.41	17.6	18.1	0.32	1150	4.40	3.07
189435		1.01	4210	2.23	5.89	0.12	0.63	<0.01	0.036	0.49	19.7	19.8	0.43	832	5.16	2.82
189436		0.94	652	1.60	6.18	0.12	0.54	<0.01	0.016	0.48	21.4	19.7	0.41	704	5.54	3.28
189437		1.44	432	2.57	8.12	0.21	0.57	<0.01	0.026	0.74	40.3	30.1	0.84	1210	4.71	3.03
189438		1.55	186.0	1.32	6.47	0.13	0.44	0.01	0.010	0.74	26.3	30.5	0.76	798	4.38	2.77
189439		3.09	815	3.18	9.84	0.30	0.60	<0.01	0.027	1.47	42.7	56.2	1.95	1740	4.14	2.61
189440		0.44	2070	3.40	5.45	0.07	0.29	0.11	0.084	0.16	5.0	11.1	0.86	484	130.5	0.12
189441		2.81	2270	2.61	8.11	0.31	0.51	<0.01	0.042	0.98	22.1	33.8	1.26	1310	9.28	3.05
189442		3.45	138.0	2.89	7.93	0.25	0.84	<0.01	0.016	1.00	13.0	28.2	0.85	612	2.77	0.87
189443		2.15	507	1.82	7.96	0.20	0.38	0.01	0.022	0.91	33.6	42.4	1.10	1120	5.58	3.15
189444		4.72	1720	3.31	11.10	0.30	0.52	0.01	0.040	1.60	51.9	60.9	2.06	1820	4.76	2.83
189445		0.43	2070	3.38	5.59	0.07	0.29	0.10	0.086	0.16	5.0	11.3	0.86	484	131.0	0.12
189446		2.65	168.5	2.99	6.72	0.15	0.62	<0.01	0.022	1.03	12.4	21.5	0.87	626	3.45	0.19
189447		2.41	66.7	2.78	6.58	0.13	0.47	<0.01	0.020	1.05	12.3	19.9	0.84	621	2.36	0.12
189448		1.88	173.5	2.54	5.21	0.12	0.48	<0.01	0.019	0.81	10.5	11.0	0.73	554	2.15	0.10
189449		2.02	209	2.76	6.15	0.08	0.70	0.01	0.023	0.95	14.0	17.2	0.81	826	2.90	0.13
189450		1.13	1095	2.01	5.12	0.07	0.45	0.01	0.022	0.64	29.9	19.8	0.54	1300	5.23	1.22
189451		1.44	523	2.07	7.26	0.13	0.58	<0.01	0.026	0.63	20.3	27.1	0.69	1060	8.40	2.89
189452		1.62	420	3.72	9.45	0.23	0.60	0.01	0.037	0.88	21.0	37.1	0.90	1560	20.3	3.50
189453		0.12	2.3	0.08	<0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.6	11.65	382	0.07	0.02
189454		1.58	96.5	4.47	10.85	0.34	0.59	<0.01	0.033	0.97	27.4	37.2	1.08	1820	4.28	3.82
189455		1.51	239	5.00	10.85	0.33	0.67	<0.01	0.035	0.89	34.7	35.2	0.85	1900	9.81	3.43
189456		1.96	429	2.81	9.37	0.24	1.04	0.01	0.039	1.05	26.2	45.2	1.13	1460	2.64	2.10
189457		2.18	471	4.11	10.85	0.30	1.50	0.01	0.044	1.22	23.0	64.7	1.14	1580	3.20	2.17
189458		2.21	474	4.05	10.60	0.26	1.26	<0.01	0.039	1.18	22.2	63.8	1.12	1560	3.00	1.98
189459		2.04	247	3.25	9.75	0.26	1.25	<0.01	0.040	1.09	23.0	51.1	1.05	1620	4.18	1.84
189460		1.98	241	3.04	9.36	0.23	1.17	<0.01	0.035	1.05	22.4	50.1	1.01	1560	4.36	1.79
189461		2.33	485	3.42	10.80	0.34	1.23	<0.01	0.042	1.13	22.6	51.8	1.14	1620	4.77	2.21
189462		1.62	2410	2.01	5.70	0.10	0.26	0.01	0.016	0.50	12.9	24.2	0.39	533	48.1	2.35
189463		1.64	1100	2.58	7.29	0.16	0.61	<0.01	0.028	0.47	14.1	21.3	0.43	1020	21.0	2.72
189464		4.53	151.0	3.21	8.61	0.26	0.79	<0.01	0.024	0.99	9.1	30.8	0.87	871	3.66	1.96
189465		0.46	1930	3.30	5.79	0.07	0.30	0.10	0.087	0.15	5.4	12.1	0.83	453	138.5	0.12
189466		4.35	257	3.31	8.28	0.29	0.73	<0.01	0.027	1.06	8.0	30.0	0.93	815	3.30	1.56
189467		4.13	205	3.37	9.11	0.32	1.02	<0.01	0.027	1.18	11.9	34.4	1.10	1040	2.44	1.54
189468		1.89	322	2.28	7.84	0.14	0.56	0.01	0.020	0.80	24.6	27.1	0.71	999	5.89	1.36
189469		0.34	235	1.17	3.13	<0.05	0.06	0.01	0.013	0.50	28.2	9.7	0.17	728	4.66	0.08
189470		0.51	221	1.28	3.40	0.05	0.15	0.01	0.012	0.51	18.9	15.7	0.18	753	5.93	0.09
189471		1.11	209	1.28	5.18	0.06	0.25	0.02	0.015	0.60	23.2	30.9	0.21	786	7.94	0.35
189472		2.94	1715	5.75	9.83	0.23	0.73	0.01	0.067	1.88	43.8	66.9	2.37	2780	3.64	0.32

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189433		<0.05	0.5	40	2.3	0.5	<0.001	0.03	0.07	0.2	0.3	<0.2	230	<0.01	<0.01	<0.2
189434		0.49	10.7	820	61.7	31.7	0.004	3.14	0.09	3.2	3.8	1.0	2030	<0.01	0.17	3.6
189435		0.20	19.7	990	21.5	39.1	0.003	3.08	0.09	2.0	2.6	0.7	2150	<0.01	0.14	3.3
189436		0.35	14.7	1010	84.3	35.6	0.008	3.41	0.11	1.8	1.7	0.6	2620	<0.01	0.15	3.2
189437		0.77	6.8	1980	31.5	58.1	0.003	3.35	0.09	2.7	0.9	0.7	2670	0.01	0.17	5.3
189438		0.62	4.3	1370	16.4	62.1	0.003	3.22	0.12	2.0	0.8	0.4	2570	0.01	0.07	3.6
189439		0.52	9.0	1950	33.0	137.0	0.004	4.29	0.09	2.2	1.5	0.7	2600	0.01	0.15	4.9
189440		0.18	30.1	630	39.1	5.6	0.066	0.39	0.92	5.7	0.8	1.3	50.1	<0.01	0.06	1.1
189441		0.27	6.2	1330	11.7	87.6	0.006	4.18	0.10	2.2	1.6	0.6	2550	<0.01	0.13	3.2
189442		0.73	3.5	1190	9.9	89.7	0.001	1.15	0.15	8.3	0.5	0.9	1010	<0.01	0.05	3.3
189443		0.55	6.0	1540	29.7	85.5	0.002	4.78	1.39	1.6	0.9	0.4	2740	<0.01	0.07	4.3
189444		0.45	11.5	2700	7.8	160.5	0.003	5.23	0.20	1.9	1.3	0.5	2850	<0.01	0.22	6.5
189445		0.17	30.3	620	40.1	5.6	0.062	0.39	0.91	5.7	0.8	1.3	50.9	<0.01	0.05	1.1
189446		1.10	3.5	1190	23.1	91.8	0.004	1.52	0.20	8.2	1.1	0.5	1105	0.01	0.08	3.2
189447		0.71	3.2	1220	8.8	87.9	0.003	1.57	1.12	8.2	0.9	0.4	1265	<0.01	0.06	3.4
189448		1.21	3.0	1020	18.1	73.4	0.001	4.15	0.17	6.7	1.1	0.4	2110	<0.01	0.06	2.7
189449		1.22	3.2	1170	18.5	81.8	0.003	1.43	0.27	7.5	1.2	0.5	1030	<0.01	0.06	3.2
189450		0.40	4.5	1490	26.6	42.6	0.004	2.48	0.16	1.8	1.3	0.5	2350	<0.01	0.09	4.6
189451		0.27	4.2	1140	43.9	50.5	0.008	2.87	0.09	2.2	0.9	0.6	2290	<0.01	0.08	3.8
189452		0.35	5.5	1090	46.0	67.6	0.007	3.54	0.08	2.2	1.1	0.9	2430	<0.01	0.07	4.0
189453		<0.05	0.4	70	2.7	0.3	<0.001	0.02	0.08	0.1	<0.2	<0.2	215	<0.01	0.01	<0.2
189454		0.24	5.9	1350	33.4	68.3	0.005	3.29	0.06	2.6	1.0	0.9	1955	<0.01	0.06	4.3
189455		1.01	4.6	1550	73.3	62.5	0.007	3.58	0.09	3.4	1.5	1.0	2250	0.01	0.08	4.7
189456		1.38	4.3	1880	113.0	97.4	0.002	1.82	0.08	11.6	1.4	0.7	2030	0.02	0.07	4.4
189457		0.96	3.7	1880	71.4	107.0	0.023	2.31	0.11	12.7	2.1	0.9	2350	0.01	0.24	4.1
189458		0.83	3.9	1870	83.1	105.5	0.028	2.57	0.12	12.1	2.1	0.8	2380	<0.01	0.16	3.9
189459		1.42	4.6	1750	70.0	99.4	0.029	2.92	0.12	11.7	1.8	0.8	2630	0.02	0.13	3.6
189460		1.61	4.3	1690	70.3	96.1	0.029	2.81	0.12	11.2	1.7	0.8	2570	0.03	0.13	3.6
189461		0.86	3.9	1760	94.7	98.9	0.005	2.07	0.14	11.2	1.4	1.0	2460	<0.01	0.13	4.2
189462		0.64	2.8	930	26.0	40.9	0.015	4.94	0.14	1.3	2.1	0.3	2700	0.01	0.15	2.1
189463		0.49	4.6	880	51.1	39.2	0.013	3.69	<0.05	2.6	1.3	0.7	2120	<0.01	0.12	2.6
189464		0.28	3.3	1220	34.7	86.9	0.003	1.93	0.22	6.1	1.0	0.5	688	<0.01	0.08	1.8
189465		0.21	28.3	580	39.9	5.6	0.071	0.37	1.00	5.5	0.7	1.5	50.2	<0.01	0.05	1.1
189466		0.88	3.6	1240	25.7	88.1	0.003	1.13	0.17	5.8	0.7	0.5	391	0.02	0.04	1.7
189467		0.24	4.7	1310	32.1	106.5	0.002	1.34	0.19	6.9	0.7	0.6	607	<0.01	0.08	2.2
189468		1.04	3.6	1170	63.9	65.7	0.006	2.02	0.29	3.6	1.0	0.6	1535	0.01	0.09	10.6
189469		0.45	0.4	870	68.3	23.1	0.005	0.43	0.30	1.0	0.9	0.2	1770	<0.01	0.08	11.0
189470		1.38	0.4	880	315	26.9	0.006	2.03	0.34	1.0	2.4	0.3	2300	0.01	0.27	9.7
189471		2.66	0.4	840	162.5	37.9	0.007	2.46	1.68	1.2	1.3	0.4	2650	0.03	0.16	10.4
189472		0.77	14.1	2440	184.5	150.5	0.004	3.09	1.12	13.0	3.9	0.9	2150	0.01	0.29	5.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189433		<0.005	0.02	0.39	2	0.06	0.34	16	<0.5	
189434		0.134	0.09	4.97	226	2.98	13.40	163	33.5	0.475
189435		0.093	0.11	3.46	114	1.95	6.22	187	22.1	
189436		0.092	0.10	4.18	108	2.72	7.51	63	18.3	
189437		0.108	0.12	5.53	190	2.01	10.40	80	22.1	
189438		0.097	0.16	5.11	86	2.66	4.22	65	13.8	
189439		0.097	0.32	5.36	188	1.67	9.16	159	24.4	
189440		0.170	0.14	0.32	71	6.38	8.54	282	7.2	
189441		0.079	0.22	4.52	133	2.48	8.50	204	18.3	
189442		0.159	0.30	1.59	154	2.46	10.45	49	21.1	
189443		0.083	0.17	6.46	76	2.82	3.43	132	10.9	
189444		0.077	0.36	6.17	122	2.14	5.15	161	17.4	
189445		0.169	0.14	0.38	71	6.49	8.64	282	7.2	
189446		0.137	0.32	1.69	145	1.44	10.10	47	14.3	
189447		0.120	0.34	1.23	143	1.74	9.87	68	9.3	
189448		0.105	0.28	1.11	123	1.96	8.26	42	10.2	
189449		0.124	0.27	1.73	136	3.18	10.05	54	17.3	
189450		0.090	0.10	6.81	128	1.43	8.46	132	18.0	
189451		0.105	0.12	6.91	167	2.46	9.29	81	23.8	
189452		0.110	0.18	5.35	280	5.72	14.70	101	25.2	
189453		<0.005	0.02	0.43	2	0.06	0.31	10	<0.5	
189454		0.127	0.19	5.33	342	2.15	15.45	75	28.7	
189455		0.146	0.19	6.17	377	5.94	18.00	82	32.2	
189456		0.221	0.19	4.54	165	4.35	14.65	257	40.6	
189457		0.237	0.21	3.13	204	3.38	16.40	128	49.3	
189458		0.222	0.20	3.30	201	3.73	14.85	140	42.1	
189459		0.218	0.18	3.76	178	4.53	14.55	117	40.6	
189460		0.209	0.18	3.63	169	4.43	13.75	112	37.7	
189461		0.223	0.21	5.54	202	3.33	16.30	129	40.6	
189462		0.081	0.11	5.45	85	2.25	4.81	90	8.9	
189463		0.113	0.09	5.66	179	4.18	10.90	124	23.5	
189464		0.169	0.40	1.06	142	1.13	10.90	73	25.9	
189465		0.163	0.15	0.34	67	6.81	8.69	264	7.8	
189466		0.175	0.47	0.79	140	1.38	10.35	77	23.1	
189467		0.187	0.46	1.45	154	1.38	11.60	87	32.9	
189468		0.086	0.16	5.98	106	2.43	9.14	149	16.7	
189469		0.020	0.06	6.29	28	0.65	9.39	88	1.8	
189470		0.032	0.08	5.92	36	1.12	7.73	157	3.8	
189471		0.056	0.12	6.67	46	1.42	7.39	222	5.6	
189472		0.149	0.29	6.99	277	2.31	12.75	292	23.2	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189473		1.25	<0.005	0.03	0.03	<2	<0.2	<10	240	<0.05	0.03	20.0	0.09	0.85	0.4	<1
189474		5.55	0.016	0.72	3.80	15	<0.2	<10	150	1.54	0.45	13.60	0.41	91.8	16.3	27
189475		5.59	0.016	0.99	4.12	25	<0.2	<10	160	2.06	1.03	13.35	1.11	132.5	17.3	18
189476		6.64	0.009	1.06	3.90	19	<0.2	<10	120	2.38	3.16	13.40	0.54	92.5	14.2	27
189477		5.89	0.005	0.54	0.51	1.5	<0.2	<10	70	0.91	1.36	2.45	0.21	31.6	2.6	4
189478		7.01	0.007	0.95	0.36	0.9	<0.2	<10	40	0.98	3.94	2.98	0.33	29.5	2.7	2
189479		6.91	0.007	0.43	0.81	1.0	<0.2	<10	40	1.45	1.55	1.87	0.29	28.8	1.9	2
189480		<0.02	0.006	0.44	0.86	1.1	<0.2	<10	40	1.50	1.78	1.91	0.26	28.2	1.8	2
189481		6.58	0.008	0.97	0.36	0.8	<0.2	<10	110	0.70	1.96	2.69	0.22	24.4	2.3	2
189482		6.74	0.005	0.20	0.31	0.6	<0.2	<10	60	0.75	0.31	1.95	0.52	32.0	1.6	3
189483		5.87	0.093	1.65	1.05	6.4	<0.2	<10	200	1.19	4.19	5.97	1.40	45.6	6.9	8
189484		3.07	0.026	3.80	2.82	10	<0.2	<10	80	1.51	7.13	12.15	1.38	54.2	22.8	59
189485		0.10	0.246	0.79	2.14	18.5	0.3	<10	390	0.54	1.71	0.99	0.10	61.9	15.0	84
189486		5.17	0.006	0.42	1.00	1.4	<0.2	<10	140	1.49	0.51	2.71	0.58	21.0	2.6	2
189487		6.06	0.008	0.57	2.76	3.1	<0.2	<10	100	2.25	0.51	3.57	0.23	22.8	5.8	3
189488		3.11	0.010	1.13	2.90	3.5	<0.2	<10	40	2.19	1.19	5.73	0.70	20.5	10.4	3
189489		4.45	0.007	0.55	2.53	3.0	<0.2	<10	100	3.50	1.32	4.53	0.17	23.7	4.2	2
189490		7.06	<0.005	0.39	2.11	2.3	<0.2	<10	130	2.40	0.41	3.67	0.36	33.9	4.3	2
189491		7.33	0.009	0.30	1.40	2.2	<0.2	<10	180	1.54	0.20	3.35	0.56	38.1	4.1	1
189492		5.76	0.109	3.45	2.06	8.2	<0.2	<10	40	1.40	0.74	6.37	2.43	29.2	16.8	2
189493		1.40	<0.005	0.01	0.03	<2	<0.2	<10	60	<0.05	0.03	19.65	0.07	0.71	0.4	<1
189494		6.58	0.097	4.18	3.45	6.0	<0.2	<10	40	3.45	1.20	5.83	5.35	29.5	19.2	4
189495		4.82	0.144	2.50	3.81	13	0.4	<10	80	3.15	0.36	11.10	1.46	59.4	19.5	28
189496		5.27	0.046	1.96	2.76	8.5	<0.2	<10	50	2.81	1.19	6.71	1.57	35.0	16.0	13
189497		5.36	0.367	2.21	4.03	14	<0.2	<10	120	5.30	0.26	10.25	1.19	70.8	18.8	32
189498		5.66	0.048	2.22	3.76	17	<0.2	<10	100	4.17	0.66	11.40	2.89	79.8	24.8	25
189499		5.29	0.035	2.32	3.84	14.4	<0.2	<10	110	4.18	1.85	9.51	4.75	63.0	22.6	51
189500		<0.02	0.041	2.49	3.93	14.8	0.4	<10	100	4.34	1.79	9.96	4.33	65.5	23.0	56
189501		4.70	0.051	1.21	3.43	12	<0.2	<10	70	4.29	0.76	11.45	2.15	64.0	17.4	36
189502		5.57	0.045	2.03	4.05	12	<0.2	<10	80	3.65	0.37	10.10	2.57	74.0	26.2	36
189503		5.54	0.048	1.93	3.62	13	<0.2	<10	80	4.33	0.57	10.20	2.29	71.6	21.2	94
189504		5.57	0.025	1.97	4.41	15	<0.2	<10	120	3.48	0.54	11.25	3.43	77.5	21.9	48
189505		0.10	0.481	2.10	2.01	20.6	0.5	<10	230	0.47	5.22	1.17	0.18	55.9	19.7	82
189506		5.52	0.055	1.42	3.48	11	<0.2	<10	60	4.01	0.53	10.65	2.37	61.3	21.8	66
189507		6.00	0.029	0.39	4.20	12.9	<0.2	<10	110	4.33	0.17	8.92	0.31	54.0	22.8	85
189508		4.64	0.084	3.18	5.38	20	<0.2	<10	140	2.39	0.23	10.95	1.92	110.0	33.7	22
189509		5.62	0.110	2.73	5.27	29	0.2	<10	190	2.08	0.20	10.15	1.94	128.0	35.7	3
189510		5.95	0.114	1.55	4.28	34	<0.2	<10	160	1.59	0.30	12.55	0.90	154.0	25.3	2
189511		5.89	0.025	0.93	3.50	25	<0.2	<10	160	1.51	0.65	12.65	0.14	114.0	15.7	3
189512		6.84	0.096	4.10	3.96	24	<0.2	<10	100	1.90	0.32	11.30	0.28	93.5	20.5	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189473		0.24	2.7	0.09	0.10	0.08	<0.02	<0.01	<0.005	0.01	0.5	4.4	11.80	397	0.10	0.02
189474		3.53	632	8.92	15.70	0.42	1.16	<0.01	0.067	1.86	59.3	70.4	2.56	2980	0.73	0.97
189475		4.12	728	8.51	15.40	0.53	0.95	<0.01	0.079	2.20	101.5	71.1	2.93	3190	2.55	1.12
189476		4.13	328	7.99	14.60	0.77	1.02	<0.01	0.065	1.94	67.7	72.9	2.30	2950	2.06	1.25
189477		0.43	168.5	1.61	3.21	0.06	0.11	<0.01	0.017	0.39	24.7	8.4	0.21	878	7.39	0.07
189478		0.15	145.0	1.21	2.37	0.05	0.05	0.01	0.011	0.30	25.2	3.3	0.08	768	5.72	0.05
189479		1.27	175.5	1.33	4.22	0.06	0.13	<0.01	0.016	0.37	23.2	8.1	0.08	782	4.03	0.29
189480		1.48	164.0	1.34	4.39	0.06	0.14	0.01	0.016	0.37	22.5	8.5	0.08	773	3.98	0.33
189481		0.14	245	1.31	2.28	<0.05	0.04	<0.01	0.015	0.32	19.9	3.5	0.10	702	5.30	0.05
189482		0.10	84.5	1.22	1.99	<0.05	0.03	0.01	0.014	0.26	24.9	3.1	0.07	720	6.02	0.06
189483		1.22	606	4.14	6.88	0.27	0.46	0.01	0.044	0.77	32.7	19.4	0.66	1700	9.51	0.05
189484		3.71	2150	6.81	15.90	0.32	0.86	0.01	0.059	2.42	37.1	78.5	2.65	3190	1.96	0.04
189485		9.82	2720	4.14	8.65	0.17	0.45	0.02	0.190	1.10	30.9	34.4	1.23	372	92.1	0.18
189486		0.93	317	1.34	3.67	0.06	0.27	<0.01	0.013	0.37	16.7	7.2	0.10	561	4.64	0.54
189487		3.64	411	1.89	7.50	0.12	0.59	<0.01	0.012	0.57	15.4	24.4	0.27	689	8.87	1.54
189488		3.46	1155	2.09	8.40	0.12	0.27	<0.01	0.025	0.96	16.2	42.3	0.86	1160	11.50	1.66
189489		1.28	287	1.75	7.42	0.10	0.53	<0.01	0.016	0.58	16.0	24.0	0.25	690	11.20	1.71
189490		1.23	314	1.79	6.99	0.09	0.43	<0.01	0.019	0.65	23.0	25.3	0.25	746	15.20	1.03
189491		0.92	295	1.62	5.12	0.06	0.28	<0.01	0.020	0.61	27.0	17.6	0.19	704	10.05	0.41
189492		1.48	4060	2.79	6.45	0.11	0.71	0.01	0.026	0.69	21.9	20.3	0.45	1180	9.03	0.74
189493		0.27	4.9	0.07	0.10	0.05	<0.02	<0.01	<0.005	0.01	0.5	5.0	11.70	371	0.26	0.02
189494		2.19	4500	2.83	8.91	0.19	0.69	0.02	0.057	1.18	24.6	39.4	1.19	1500	15.10	1.75
189495		3.33	2430	6.56	14.00	0.41	1.22	0.01	0.040	2.08	40.0	68.1	2.45	2390	8.55	1.28
189496		1.98	2310	3.78	8.48	0.16	0.71	0.02	0.052	1.43	25.4	48.0	1.54	1790	8.98	1.05
189497		2.90	1940	5.24	11.60	0.41	0.94	0.01	0.041	2.09	50.5	65.3	2.84	2340	4.53	1.72
189498		3.03	2620	6.42	12.90	0.56	1.02	0.01	0.048	2.26	56.5	73.7	3.15	2800	6.36	1.23
189499		3.71	2000	5.75	11.95	0.45	0.81	0.01	0.062	2.53	43.7	87.7	3.62	2880	4.66	1.07
189500		3.79	1985	6.08	12.75	0.49	0.94	0.02	0.068	2.58	45.1	90.6	3.66	3000	4.97	1.07
189501		3.10	1185	5.43	10.35	0.60	0.93	0.01	0.054	2.10	44.3	75.5	2.77	2820	3.56	1.15
189502		2.98	3010	5.72	10.45	0.37	1.22	<0.01	0.041	2.64	55.2	76.4	3.78	2780	7.97	1.24
189503		2.98	2030	4.53	9.63	0.39	0.73	<0.01	0.042	2.46	54.8	78.9	3.69	2610	2.98	0.84
189504		2.34	2320	6.93	11.15	0.46	0.95	<0.01	0.046	1.99	53.2	71.3	2.82	3110	4.65	2.06
189505		8.77	7910	5.17	8.06	0.15	0.44	0.04	0.584	0.95	27.8	30.5	1.27	393	213	0.15
189506		2.46	1610	4.58	9.12	0.36	0.91	<0.01	0.041	2.21	44.7	68.7	3.29	2530	7.15	0.81
189507		3.28	540	5.14	10.35	0.38	0.83	<0.01	0.025	2.69	38.3	92.7	3.79	2860	4.36	1.29
189508		3.31	3720	8.87	13.50	0.53	0.95	<0.01	0.038	2.81	85.1	96.0	3.51	3110	5.94	2.40
189509		4.00	3360	8.58	14.40	0.49	0.90	<0.01	0.034	3.10	104.0	100.0	3.99	3260	3.93	1.56
189510		3.77	1530	8.89	15.00	0.82	0.96	<0.01	0.068	2.77	120.0	66.1	3.37	3400	3.91	1.10
189511		4.52	968	10.15	15.25	0.71	0.84	<0.01	0.123	2.43	78.8	43.9	2.71	3870	7.31	0.38
189512		5.31	3970	7.99	12.60	0.39	0.88	0.01	0.142	3.06	70.2	47.6	3.44	3160	4.26	0.30

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189473		<0.05	<0.2	60	4.8	0.8	<0.001	0.02	0.09	0.1	<0.2	<0.2	209	<0.01	<0.01	<0.2
189474		0.40	22.3	3040	31.5	156.0	0.001	2.53	0.13	17.3	0.7	1.4	1800	<0.01	0.08	7.0
189475		0.59	24.2	5070	112.0	178.0	0.008	3.02	0.11	13.3	1.6	1.4	1760	<0.01	0.16	10.3
189476		0.45	22.9	3340	349	156.0	0.006	3.98	0.11	13.9	3.5	1.4	1985	<0.01	0.35	7.8
189477		0.94	2.0	250	149.0	21.2	0.019	0.96	0.13	1.2	1.0	0.3	793	<0.01	0.10	13.6
189478		0.95	0.5	100	489	11.4	0.009	1.97	0.15	0.4	2.8	0.2	1085	<0.01	0.36	13.8
189479		2.99	0.3	100	198.5	16.3	0.011	1.06	0.15	0.6	1.1	0.4	790	0.04	0.14	14.4
189480		3.52	0.5	100	212	16.8	0.011	1.14	0.16	0.6	1.1	0.4	820	0.05	0.15	15.0
189481		0.92	0.5	100	133.5	11.1	0.011	1.75	0.14	0.4	2.1	0.2	1045	<0.01	0.26	13.3
189482		0.35	0.5	100	46.2	8.7	0.009	0.68	0.08	0.3	<0.2	0.2	846	<0.01	0.04	14.8
189483		1.84	7.7	1100	478	55.5	0.017	1.44	0.26	5.2	2.8	0.9	1220	0.01	0.28	12.0
189484		3.01	25.3	2030	278	208	0.003	5.45	0.14	14.5	5.4	1.3	2820	0.01	0.71	5.5
189485		0.91	39.2	1030	9.9	124.0	0.002	0.39	0.39	7.7	2.7	4.7	67.6	<0.01	0.06	18.2
189486		3.57	0.5	180	52.0	16.2	0.004	1.80	0.15	0.8	0.5	0.3	1465	0.05	0.07	12.0
189487		0.68	0.8	860	56.6	41.6	0.007	2.32	0.11	1.7	1.1	0.5	2110	<0.01	0.06	10.2
189488		0.27	2.4	740	105.5	87.2	0.037	4.38	0.08	2.2	2.1	0.5	2730	<0.01	0.10	2.4
189489		1.67	0.7	960	95.0	43.0	0.018	3.48	0.11	1.6	1.2	0.5	2170	0.01	0.09	10.8
189490		2.55	0.7	900	41.1	43.2	0.037	2.18	0.13	1.8	1.0	0.5	2350	0.04	0.05	12.3
189491		2.15	0.6	890	36.0	32.1	0.012	1.51	0.11	1.5	1.2	0.4	2090	0.03	0.03	12.1
189492		1.26	2.3	910	163.5	43.5	0.008	3.42	0.12	3.1	3.3	0.7	2370	0.01	0.20	3.3
189493		<0.05	<0.2	60	5.1	0.9	<0.001	0.01	0.07	0.1	<0.2	<0.2	212	<0.01	<0.01	<0.2
189494		0.78	6.4	790	187.0	95.6	0.019	3.80	0.20	2.8	3.7	0.9	2040	0.01	0.19	2.4
189495		1.50	13.6	2190	37.5	172.5	0.009	3.76	0.19	14.4	1.9	1.3	1785	0.01	0.09	4.8
189496		0.52	6.6	1080	125.5	102.5	0.012	2.58	0.43	6.6	2.2	0.8	2040	<0.01	0.12	2.5
189497		0.55	16.0	3440	34.1	172.5	0.005	3.79	0.26	13.6	2.0	0.9	1945	<0.01	0.13	5.3
189498		1.93	16.9	3550	167.0	185.5	0.017	3.93	0.22	16.0	2.7	1.1	2210	0.01	0.23	5.7
189499		0.85	19.9	2990	422	204	0.003	3.31	0.21	14.4	3.4	0.9	1760	<0.01	0.31	4.4
189500		0.93	20.7	2990	397	209	0.005	3.29	0.32	15.9	3.8	1.0	1785	<0.01	0.28	4.5
189501		1.14	13.3	3090	89.8	163.0	0.005	4.18	0.17	16.7	2.0	0.9	2490	<0.01	0.12	4.4
189502		1.12	16.8	3360	70.4	192.5	0.008	3.28	0.14	15.9	2.2	0.7	1930	<0.01	0.13	5.2
189503		1.19	23.0	2150	82.2	189.0	0.004	4.35	0.23	17.4	2.0	0.6	2410	0.01	0.12	3.5
189504		1.04	18.1	2930	73.0	159.5	0.004	2.72	0.31	17.0	1.7	0.9	1530	0.01	0.14	5.2
189505		0.91	35.8	1080	19.7	110.5	0.004	1.00	1.03	7.2	9.5	10.1	69.6	<0.01	0.15	15.8
189506		0.92	20.7	2770	69.9	160.5	0.005	4.00	0.61	18.6	1.3	0.6	2670	0.01	0.15	3.7
189507		1.30	21.9	2120	14.8	209	0.003	2.88	0.12	18.1	0.5	0.5	1675	0.01	0.04	3.7
189508		0.80	20.1	4150	11.4	231	0.007	2.87	0.05	16.1	3.0	0.8	1475	<0.01	0.12	8.3
189509		0.80	23.0	4490	9.4	259	0.002	2.55	0.08	10.3	2.4	0.7	1340	<0.01	0.11	9.2
189510		1.87	21.9	5660	6.8	223	0.006	3.00	0.29	12.3	1.6	1.0	1470	<0.01	0.08	10.2
189511		2.40	16.8	4410	4.5	208	0.004	1.81	0.58	15.0	1.1	1.5	761	<0.01	0.09	7.3
189512		1.62	21.4	4590	5.9	267	0.004	4.11	0.41	13.3	1.6	0.7	1525	<0.01	0.11	7.1

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VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189473		<0.005	0.03	0.41	2	0.76	0.49	17	<0.5	
189474		0.251	0.22	8.40	507	2.59	16.10	155	40.6	
189475		0.206	0.29	10.45	474	2.64	14.50	231	32.5	
189476		0.224	0.29	14.70	464	4.19	16.85	181	34.5	
189477		0.024	0.06	7.44	52	1.02	6.58	37	3.3	
189478		0.008	0.07	8.67	28	0.62	6.59	30	1.4	
189479		0.027	0.05	7.18	43	0.80	6.51	37	3.0	
189480		0.028	0.06	7.32	43	0.83	6.42	35	3.2	
189481		0.009	0.03	8.62	23	0.76	5.06	36	1.1	
189482		<0.005	0.03	5.84	18	0.36	5.18	80	0.8	
189483		0.080	0.13	11.00	238	2.26	13.60	124	14.6	
189484		0.186	0.36	7.22	348	2.08	15.25	360	25.9	
189485		0.355	0.75	4.39	111	2.32	17.55	75	11.3	
189486		0.037	0.05	6.85	36	1.14	5.37	69	7.0	
189487		0.077	0.13	6.62	77	3.12	7.32	51	16.6	
189488		0.074	0.22	3.82	82	2.32	5.82	122	8.6	
189489		0.084	0.14	6.25	73	3.35	7.43	52	13.1	
189490		0.067	0.12	9.22	71	1.82	9.63	78	9.9	
189491		0.038	0.07	7.15	55	1.09	9.79	103	7.1	
189492		0.116	0.08	5.77	144	2.29	14.10	278	26.5	
189493		<0.005	0.03	0.40	2	0.12	0.39	14	<0.5	
189494		0.121	0.16	5.57	101	2.93	8.10	634	23.3	
189495		0.220	0.30	7.46	401	3.08	17.55	285	44.6	
189496		0.139	0.19	5.44	204	3.76	10.45	229	25.1	
189497		0.169	0.27	5.61	309	3.11	16.65	237	34.1	
189498		0.181	0.25	7.25	359	1.65	15.40	425	35.8	
189499		0.174	0.29	5.75	273	2.39	11.55	626	28.7	
189500		0.184	0.30	6.45	292	1.90	12.55	577	31.4	
189501		0.213	0.26	7.45	276	1.07	13.85	309	32.8	
189502		0.284	0.26	9.22	245	1.60	8.67	405	43.9	
189503		0.267	0.26	8.59	205	1.49	8.12	387	24.8	
189504		0.273	0.18	10.20	331	1.64	9.54	535	34.4	
189505		0.325	0.60	3.91	119	2.13	16.30	123	10.7	0.741
189506		0.254	0.22	6.86	191	1.99	8.23	336	32.3	
189507		0.268	0.26	7.47	195	1.45	5.90	212	27.5	
189508		0.253	0.26	9.27	356	1.47	7.76	342	35.5	
189509		0.267	0.29	9.58	301	0.92	7.69	378	32.1	
189510		0.260	0.29	9.53	413	2.01	12.95	269	29.2	
189511		0.319	0.31	10.70	571	1.77	18.80	178	30.9	
189512		0.245	0.39	8.09	307	1.18	8.44	222	28.5	

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VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
189513		1.33	<0.005	0.01	0.02	<2	<0.2	10	120	<0.05	0.01	21.1	0.09	0.66	0.4	1
189514		4.36	0.051	2.57	3.21	15	<0.2	<10	50	1.69	0.58	11.25	0.38	58.9	25.8	2
189515		5.73	0.012	0.57	3.31	10	<0.2	<10	120	1.89	0.17	10.35	0.16	47.6	11.8	3
189516		5.59	0.013	0.51	3.22	9	<0.2	<10	90	3.35	0.28	10.05	0.15	41.5	11.9	3
189517		8.42	0.020	0.93	2.64	10	<0.2	<10	50	3.18	0.23	10.95	0.25	40.1	10.6	3
189518		5.85	0.024	0.91	3.30	11	<0.2	<10	120	1.76	0.17	11.55	0.15	55.4	15.3	2
189519		2.22	<0.005	0.21	1.93	3.4	<0.2	<10	100	1.19	0.12	4.79	0.05	18.05	9.4	4
189520		<0.02	<0.005	0.30	1.98	3.5	<0.2	<10	90	1.22	0.14	4.86	0.06	18.05	8.9	4
189521		8.35	0.018	0.21	2.86	9	<0.2	<10	120	1.61	0.22	11.05	0.12	43.6	11.3	3
189522		8.42	<0.005	0.31	2.98	11	<0.2	<10	90	1.90	0.35	11.30	0.18	53.4	12.2	2
189523		5.22	0.008	0.81	3.05	9	<0.2	<10	120	2.90	0.40	11.05	0.73	46.8	14.6	2
189524		5.41	0.015	0.96	3.66	9.4	<0.2	<10	170	5.33	0.69	9.26	0.75	45.9	10.6	2
189525		0.09	0.230	0.64	1.87	19.1	<0.2	<10	220	0.28	0.33	0.99	0.89	11.30	10.4	36
189526		7.96	0.005	0.27	3.15	8.7	<0.2	<10	100	5.20	0.24	6.17	0.45	50.6	10.1	2
189527		8.00	0.011	0.79	3.74	11.0	<0.2	<10	120	6.10	0.78	9.17	0.30	53.9	11.9	2
189528		8.22	0.080	1.58	2.89	7	<0.2	<10	120	5.38	0.29	10.95	0.61	53.4	13.5	23
189529		7.12	0.032	1.13	2.71	8	<0.2	<10	100	4.84	0.70	10.80	1.06	58.9	18.7	61
189530		7.03	0.042	0.69	2.50	14.4	<0.2	<10	80	5.99	0.45	8.88	0.97	78.6	19.0	89
189531		5.44	0.005	0.38	2.30	13	<0.2	<10	150	4.26	0.27	11.40	0.37	80.9	12.1	64

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189513		0.12	4.3	0.10	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.1	12.85	465	0.12	0.02
189514		5.09	3430	8.99	10.60	0.33	0.67	<0.01	0.159	2.45	40.6	32.0	2.58	2930	8.96	0.11
189515		5.78	650	7.49	11.80	0.24	0.86	<0.01	0.081	2.56	29.4	30.9	2.81	3240	2.92	0.06
189516		5.48	420	6.56	10.35	0.25	0.84	<0.01	0.072	2.26	24.7	36.2	2.54	3160	4.79	0.31
189517		3.57	1150	6.19	9.17	0.35	0.87	<0.01	0.096	1.66	23.7	27.6	1.75	2640	2.88	0.33
189518		4.60	1085	8.45	11.50	0.32	0.70	<0.01	0.096	2.52	34.6	38.7	2.41	3320	3.35	0.13
189519		2.50	211	3.64	7.45	0.15	0.79	<0.01	0.030	1.30	11.3	19.4	0.92	1240	4.95	0.16
189520		2.50	364	3.70	7.27	0.14	0.78	<0.01	0.036	1.29	11.4	19.4	0.92	1260	5.21	0.16
189521		4.35	178.5	7.62	11.00	0.30	0.89	<0.01	0.080	1.97	24.4	26.0	1.95	3010	3.68	0.15
189522		4.52	400	7.42	11.05	0.32	0.88	<0.01	0.066	2.17	33.7	28.4	2.25	3150	5.34	0.16
189523		2.11	1260	5.68	9.43	0.28	0.95	<0.01	0.043	1.53	29.0	41.6	1.86	2410	1.36	0.94
189524		1.83	604	4.63	9.34	0.36	0.89	<0.01	0.039	1.49	31.5	37.1	1.99	2020	2.20	1.83
189525		0.45	2020	3.32	5.66	0.07	0.28	0.11	0.083	0.16	5.1	10.8	0.83	464	137.0	0.12
189526		2.19	333	2.95	8.88	0.33	0.70	<0.01	0.034	1.26	38.1	29.4	1.71	1440	2.95	1.72
189527		2.20	783	4.16	9.61	0.48	0.71	0.02	0.043	1.52	39.9	39.3	2.10	1860	2.48	1.96
189528		2.24	1160	5.29	10.35	0.54	0.78	0.01	0.073	1.40	35.5	35.2	2.01	2130	1.55	1.09
189529		2.56	1820	5.18	11.15	0.51	0.85	0.01	0.056	1.85	41.7	44.5	2.69	2290	4.29	0.40
189530		2.46	850	3.30	9.23	0.32	0.67	<0.01	0.035	1.98	64.1	44.3	2.96	1930	3.20	0.11
189531		2.24	269	4.70	9.88	0.32	0.76	0.01	0.044	1.90	61.7	47.1	2.55	2620	1.80	0.06

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189513		<0.05	0.4	60	1.0	0.5	<0.001	0.01	0.05	0.1	0.2	<0.2	164.5	<0.01	<0.01	<0.2
189514		1.87	12.4	2850	9.4	223	0.010	6.37	0.25	9.1	5.1	0.8	1425	<0.01	0.27	3.8
189515		1.53	9.6	2450	3.6	240	0.002	2.71	0.46	11.0	0.7	0.9	1095	<0.01	0.03	3.2
189516		0.73	8.9	2290	4.2	205	0.003	2.90	0.58	10.3	0.7	0.8	1100	<0.01	0.06	3.0
189517		0.87	6.0	2180	6.4	136.0	0.002	4.18	0.26	11.9	1.5	1.1	1480	<0.01	0.11	2.7
189518		1.54	9.1	2940	3.4	204	0.003	3.47	0.33	10.0	1.4	1.0	1135	<0.01	0.07	4.1
189519		0.96	3.8	1360	7.6	97.3	0.003	2.22	0.34	6.5	0.6	0.5	1245	0.01	0.03	1.6
189520		0.94	3.7	1340	8.0	96.0	0.003	2.23	0.39	6.2	0.5	0.5	1265	<0.01	0.04	1.5
189521		1.01	8.0	2170	3.6	175.0	0.003	2.68	0.47	12.5	0.7	1.0	1130	<0.01	0.06	3.1
189522		1.01	9.3	2580	5.6	186.5	0.004	2.44	0.57	12.4	0.6	0.9	1090	<0.01	0.03	3.8
189523		0.67	6.5	2470	47.2	112.5	0.001	3.00	0.11	12.5	1.6	0.9	1855	<0.01	0.10	3.4
189524		0.64	6.1	2420	101.5	104.5	0.002	3.00	0.07	12.7	1.1	0.8	2070	0.01	0.08	3.3
189525		0.17	31.0	610	40.8	5.8	0.070	0.37	0.94	5.8	0.8	1.3	50.3	<0.01	0.06	1.1
189526		0.95	5.3	2430	40.2	98.0	0.001	2.49	0.09	12.8	0.7	0.7	1800	0.02	0.03	3.6
189527		1.08	6.1	2490	26.4	115.0	0.002	3.40	0.11	11.4	1.1	0.9	2150	0.02	0.07	3.9
189528		1.01	11.0	2450	31.4	108.0	0.001	3.86	0.16	18.0	1.6	1.2	2150	0.02	0.09	4.1
189529		1.25	23.5	2490	43.8	141.5	0.002	3.84	0.20	17.7	1.8	0.9	2190	0.03	0.08	4.7
189530		0.76	29.1	3300	151.5	137.5	0.002	3.39	0.30	12.9	1.7	0.6	2160	0.01	0.10	5.3
189531		1.33	19.0	3150	21.8	119.5	0.001	2.66	0.73	15.4	0.7	0.9	1920	0.02	0.08	5.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189513		<0.005	0.02	0.38	3	0.06	0.38	23	<0.5	
189514		0.197	0.35	5.58	318	2.07	9.17	156	22.1	
189515		0.227	0.41	6.09	400	2.14	12.50	204	30.8	
189516		0.228	0.37	5.05	348	3.11	11.30	213	29.3	
189517		0.233	0.27	5.01	375	4.68	14.70	164	29.4	
189518		0.211	0.34	5.37	467	2.03	12.95	168	24.8	
189519		0.192	0.20	0.88	158	3.36	10.25	78	26.2	
189520		0.192	0.21	0.91	157	3.78	9.92	79	25.7	
189521		0.270	0.32	5.46	458	1.46	17.00	139	31.7	
189522		0.261	0.33	6.27	439	1.34	14.65	181	30.2	
189523		0.255	0.17	6.65	374	0.70	13.30	162	31.3	
189524		0.232	0.17	5.33	322	0.97	12.30	160	30.0	
189525		0.165	0.15	0.36	68	6.68	8.72	272	7.4	
189526		0.188	0.14	4.20	190	2.12	11.35	124	30.8	
189527		0.208	0.16	5.82	254	1.31	11.70	129	27.8	
189528		0.205	0.16	5.24	362	1.36	14.45	153	34.3	
189529		0.191	0.18	5.36	313	1.19	11.75	227	39.1	
189530		0.155	0.21	4.44	157	0.99	7.05	202	30.5	
189531		0.191	0.19	5.44	290	2.78	11.15	130	32.4	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117894

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

CERTIFICATE TR13117895

Project: Galore Creek

P.O. No.: 13053

This report is for 91 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189251		2.53	0.017	1.83	3.18	8.0	<0.2	<10	80	5.31	0.96	1.48	1.34	24.9	17.0	1
189252		4.51	0.007	1.34	2.92	5.4	<0.2	<10	140	5.31	0.05	1.56	0.42	22.2	13.9	1
189253		8.09	<0.005	0.49	3.39	6.4	<0.2	<10	70	5.36	0.06	1.37	0.46	26.3	17.2	1
189254		5.28	0.011	1.09	3.16	6.0	<0.2	<10	120	5.02	0.14	2.05	0.87	24.1	15.4	1
189255		8.35	0.013	0.81	2.87	7.4	<0.2	<10	160	4.37	0.09	1.69	1.08	24.4	13.8	1
189256		8.14	0.015	0.92	2.94	8.5	<0.2	<10	70	3.95	0.10	1.49	0.58	19.30	13.0	2
189257		7.47	0.010	0.95	3.01	8.0	<0.2	<10	170	4.05	0.07	1.34	0.90	28.5	10.6	2
189258		7.68	0.024	1.73	3.15	8.6	<0.2	<10	170	4.58	0.05	1.59	4.26	33.8	10.1	2
189259		4.78	0.016	1.00	3.85	5.5	<0.2	<10	100	3.67	0.06	1.23	7.42	20.2	10.9	1
189260		4.20	0.012	0.74	3.81	5.5	<0.2	<10	150	4.09	0.12	1.28	5.17	24.1	10.5	1
189261		3.83	0.036	1.66	3.00	7.3	<0.2	<10	110	3.87	0.09	1.66	3.41	30.9	13.5	2
189262		4.75	0.071	7.14	2.06	9.2	<0.2	<10	50	1.94	5.58	3.56	19.10	90.8	16.7	1
189263		0.11	0.253	0.76	1.85	17.7	0.2	<10	360	0.49	1.59	0.92	0.10	58.0	16.2	79
189264		3.93	0.015	1.17	2.54	6.7	<0.2	<10	240	3.47	0.81	2.55	9.95	55.8	10.7	1
189265		1.41	<0.005	0.07	0.01	<2	<0.2	20	160	<0.05	0.26	18.65	0.08	0.58	0.4	<1
189266		3.87	0.034	3.82	2.36	13.3	<0.2	<10	60	2.95	2.85	3.63	73.9	130.0	14.5	1
189267		<0.02	0.036	3.77	2.33	13.4	<0.2	<10	60	2.85	2.76	3.67	71.4	128.5	14.9	1
189268		5.01	0.019	1.22	2.48	11.6	<0.2	<10	80	1.80	0.93	1.72	11.15	20.1	7.5	1
189269		4.99	0.048	79.6	2.48	13.2	<0.2	<10	90	2.46	2.88	2.22	34.3	57.7	14.2	31
189270		6.25	0.042	6.68	1.72	14.3	<0.2	<10	80	1.33	9.49	2.05	14.00	28.7	8.9	2
189271		6.57	0.030	1.36	2.24	8.1	<0.2	<10	70	1.83	1.35	1.01	0.84	25.3	16.3	2
189272		4.10	0.021	0.48	2.18	5.7	<0.2	<10	70	1.13	0.23	1.09	0.92	21.6	13.7	2
189273		2.96	0.008	0.27	2.75	6.6	<0.2	<10	70	1.35	0.09	1.14	0.55	10.40	12.7	1
189274		7.11	0.009	0.84	1.99	10.4	<0.2	<10	60	1.36	0.38	1.54	1.07	23.4	10.8	1
189275		3.52	0.013	0.39	2.16	6.6	<0.2	<10	100	0.62	0.26	0.90	0.49	11.90	10.5	1
189276		0.10	0.260	0.75	2.00	19.5	0.2	<10	380	0.46	1.60	0.97	0.08	60.0	14.4	84
189277		6.90	0.016	0.51	1.21	3.7	<0.2	<10	180	0.62	0.35	0.87	3.52	7.39	5.3	2
189278		<0.02	0.015	0.71	1.18	3.7	<0.2	<10	220	0.62	0.34	0.87	3.45	7.35	5.3	2
189279		8.26	0.012	0.50	2.55	3.9	<0.2	<10	180	0.95	0.38	1.70	1.38	12.45	7.2	1
189280		6.43	0.007	1.78	1.77	3.5	<0.2	<10	330	1.19	0.26	1.91	0.48	22.9	7.2	1
189281		7.17	0.441	3.49	1.21	3.0	0.4	<10	270	0.91	2.21	3.24	4.70	22.0	7.0	2
189282		9.36	0.028	0.93	0.86	3.1	<0.2	<10	240	0.80	1.46	3.84	2.17	22.3	7.2	2
189283		0.11	0.260	0.75	2.01	19.9	0.2	<10	390	0.49	1.57	0.97	0.09	59.4	14.6	88
189284		7.28	0.021	0.49	0.88	2.3	<0.2	<10	280	0.88	0.52	3.84	2.09	25.5	6.2	2
189285		1.23	<0.005	0.01	0.02	2	<0.2	10	30	0.10	<0.01	20.3	0.07	0.64	0.4	<1
189286		12.58	0.007	0.26	0.99	2.1	<0.2	<10	280	1.52	0.32	3.72	1.09	31.2	6.6	2
189287		<0.02	0.007	0.28	1.01	2.0	<0.2	<10	280	1.53	0.30	3.86	0.93	32.6	7.0	2
189288		4.96	0.011	0.19	1.16	2.3	<0.2	<10	350	1.16	0.05	3.03	0.71	18.25	6.6	3
189289		6.24	0.012	0.43	0.95	2.1	<0.2	<10	320	1.08	0.50	3.55	2.59	22.8	6.7	2
189290		3.38	0.006	0.20	1.08	2.2	<0.2	<10	330	0.99	0.17	3.39	2.84	23.3	6.3	3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189251		3.15	646	3.93	12.95	0.21	0.36	<0.01	0.032	1.57	17.1	76.2	1.42	2720	1.36	0.85
189252		2.74	506	3.30	12.15	0.19	0.36	<0.01	0.041	1.56	15.3	82.5	1.66	2630	1.76	0.82
189253		3.23	198.0	4.15	12.40	0.19	0.36	<0.01	0.024	1.62	18.6	82.4	1.78	2660	3.38	1.02
189254		3.00	422	3.63	12.30	0.18	0.37	0.01	0.035	1.80	16.4	88.6	2.15	2700	2.76	0.55
189255		2.31	343	3.26	11.60	0.19	0.37	<0.01	0.033	1.49	16.3	84.3	1.54	2330	2.17	0.69
189256		2.07	382	3.54	11.35	0.13	0.23	<0.01	0.026	1.44	12.7	93.2	1.52	2000	5.51	0.69
189257		2.50	400	3.20	11.80	0.19	0.33	<0.01	0.026	1.62	19.3	108.0	1.72	2370	9.43	0.63
189258		2.61	724	3.43	12.65	0.21	0.33	<0.01	0.027	1.89	23.5	137.0	2.03	3060	9.25	0.52
189259		2.63	361	3.42	12.15	0.15	0.21	<0.01	0.021	1.59	13.8	109.5	1.51	2420	14.45	1.32
189260		2.89	271	3.48	13.15	0.20	0.30	<0.01	0.025	1.78	16.3	119.5	1.64	2330	4.61	1.08
189261		3.29	922	3.84	13.00	0.20	0.34	<0.01	0.036	1.59	21.5	115.5	1.61	2340	5.55	0.75
189262		2.83	1660	4.13	10.60	0.16	0.10	0.03	0.041	1.56	86.5	79.9	1.62	2490	14.10	0.14
189263		10.05	2570	3.88	8.07	0.17	0.43	0.02	0.186	0.99	31.5	32.1	1.12	354	80.6	0.16
189264		6.25	278	2.81	12.75	0.17	0.09	0.02	0.015	1.49	51.7	94.7	1.53	1840	36.2	0.74
189265		0.13	4.2	0.05	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.5	3.6	11.25	360	0.10	0.02
189266		4.12	767	3.72	11.05	0.19	0.13	0.24	0.058	1.49	131.0	82.5	1.58	2400	18.30	0.46
189267		3.97	799	3.72	10.75	0.19	0.13	0.23	0.055	1.49	132.0	79.0	1.56	2380	17.25	0.45
189268		3.26	336	2.12	7.63	0.08	0.05	0.04	0.015	1.02	16.1	60.2	1.02	1310	57.8	0.98
189269		3.33	1190	3.75	10.15	0.16	0.11	0.22	0.040	1.32	59.3	90.4	1.39	2100	33.3	0.58
189270		1.79	660	2.69	7.21	0.13	0.07	0.07	0.035	0.99	21.6	62.9	0.88	1790	65.4	0.27
189271		3.35	366	4.23	11.50	0.13	0.15	0.02	0.026	1.50	16.7	110.0	1.55	2340	28.8	0.32
189272		3.59	124.0	3.47	9.38	0.08	0.11	0.01	0.009	1.26	15.8	87.0	1.12	1950	59.2	0.55
189273		4.54	77.9	2.83	6.38	0.08	0.05	0.01	<0.005	0.80	7.4	60.3	0.60	1260	193.5	1.35
189274		3.37	95.3	3.01	4.52	0.07	0.06	0.01	0.006	0.69	19.5	46.4	0.48	878	111.0	0.79
189275		2.47	138.0	3.88	9.91	0.13	0.08	0.02	0.008	1.47	7.1	123.5	1.26	2110	241	0.18
189276		9.90	2570	3.84	8.28	0.15	0.38	0.01	0.183	1.09	29.4	33.3	1.17	365	88.1	0.15
189277		1.36	84.3	1.71	2.59	0.06	0.04	0.05	0.010	0.51	5.1	27.0	0.21	859	141.0	0.32
189278		1.33	82.7	1.70	2.61	0.07	0.04	0.05	0.007	0.51	5.0	26.8	0.21	864	137.5	0.32
189279		4.52	66.2	2.51	7.80	0.08	0.08	0.01	0.007	0.93	8.6	71.3	0.91	1180	122.0	0.71
189280		1.83	161.5	2.67	8.34	0.08	0.11	0.01	0.009	0.88	13.7	59.8	1.10	906	40.4	0.09
189281		1.81	104.0	2.56	6.99	0.11	0.46	0.05	0.031	0.46	14.7	23.8	0.58	1560	2.91	0.17
189282		0.82	113.5	2.42	6.28	0.07	0.12	0.02	0.022	0.35	13.8	17.9	0.56	1600	2.70	0.03
189283		10.00	2590	3.85	8.54	0.16	0.39	0.01	0.183	1.10	29.1	33.2	1.18	366	89.2	0.15
189284		0.53	83.9	2.36	6.25	0.06	0.13	0.02	0.037	0.31	15.6	13.9	0.50	1900	2.38	0.04
189285		0.17	1.9	0.06	0.15	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.4	12.35	476	0.15	0.01
189286		1.61	99.3	2.45	7.10	0.08	0.22	<0.01	0.023	0.43	19.1	18.7	0.57	1930	3.23	0.04
189287		1.73	96.9	2.50	7.32	0.08	0.23	<0.01	0.020	0.43	20.1	19.9	0.62	2020	2.65	0.04
189288		4.02	38.9	2.30	7.02	0.11	0.51	<0.01	0.018	0.76	11.5	23.8	0.58	1960	1.08	0.08
189289		1.97	92.9	2.39	6.57	0.06	0.20	0.02	0.024	0.54	14.4	21.4	0.57	1860	1.79	0.04
189290		1.59	49.4	2.59	7.14	0.08	0.35	0.02	0.024	0.57	13.8	23.6	0.61	1990	1.23	0.04

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189251		1.04	1.5	1010	215	130.0	0.006	2.14	0.18	6.4	3.9	0.7	216	0.02	0.38	5.3
189252		0.91	1.3	890	48.1	126.5	0.007	1.78	0.16	6.2	1.7	0.6	226	0.02	0.16	5.0
189253		0.53	1.3	940	73.1	137.5	0.019	2.59	0.19	5.5	1.8	0.7	232	0.01	0.22	5.7
189254		0.91	1.4	980	163.0	140.0	0.034	2.29	0.20	6.3	1.8	0.7	271	0.02	0.32	5.7
189255		1.12	1.2	1040	76.2	123.0	0.016	1.77	0.18	6.8	1.1	0.8	232	0.02	0.29	4.5
189256		0.56	1.1	710	65.5	116.5	0.043	2.43	0.21	4.4	1.4	0.6	213	0.01	0.62	3.8
189257		0.75	1.2	880	149.0	135.5	0.033	1.63	0.37	5.8	1.5	0.7	311	0.01	0.28	5.5
189258		0.74	1.1	630	659	154.0	0.041	1.81	0.72	4.0	2.1	1.0	201	0.01	0.94	6.2
189259		0.47	0.7	510	785	141.0	0.042	1.70	0.32	3.4	1.6	0.7	213	0.01	0.95	6.5
189260		0.63	1.0	760	980	150.0	0.014	1.49	0.28	5.0	2.2	0.9	269	0.01	0.95	6.2
189261		0.94	1.2	890	407	135.5	0.017	2.19	0.41	6.0	1.7	0.9	210	0.01	0.63	6.0
189262		0.38	0.9	840	7450	141.0	0.034	2.65	0.38	4.4	20.1	0.6	185.5	<0.01	7.56	6.0
189263		0.85	36.2	950	16.1	120.0	0.003	0.35	0.44	7.1	3.5	4.3	62.0	<0.01	0.09	17.5
189264		0.27	0.7	500	1915	158.0	0.093	1.28	0.28	3.4	3.7	0.7	185.0	<0.01	2.19	4.5
189265		0.07	0.4	30	32.4	0.6	<0.001	0.01	0.38	0.1	0.3	<0.2	207	<0.01	0.01	<0.2
189266		0.56	0.6	470	6540	137.5	0.029	2.99	0.46	3.2	15.3	0.7	659	<0.01	4.82	3.4
189267		0.53	0.6	480	6300	135.0	0.026	3.02	0.45	3.3	13.4	0.7	654	<0.01	4.40	3.2
189268		0.29	0.5	380	1365	84.8	0.049	1.53	0.24	2.3	4.2	0.4	521	<0.01	0.84	2.7
189269		0.62	14.4	490	2840	121.5	0.056	2.28	0.62	3.1	8.7	0.7	422	<0.01	2.17	3.3
189270		1.41	0.8	600	4360	79.0	0.084	2.18	0.26	3.1	24.8	0.5	1750	0.03	4.31	5.4
189271		2.43	1.5	1270	187.0	133.0	0.038	3.28	0.19	7.8	3.2	0.9	1880	0.02	0.50	5.7
189272		1.39	1.3	990	162.0	108.0	0.031	2.60	0.16	6.0	4.1	0.9	2030	0.01	0.29	4.3
189273		0.51	0.7	490	100.5	77.4	0.097	2.20	0.13	2.6	4.7	0.8	1700	<0.01	0.30	2.9
189274		0.77	0.9	490	116.0	55.8	0.051	2.60	0.14	1.7	4.3	0.5	2030	<0.01	0.43	2.7
189275		1.83	1.7	820	127.0	116.5	0.270	3.22	0.23	4.2	5.5	0.9	1520	0.02	0.29	3.8
189276		0.85	39.7	990	8.9	124.5	0.003	0.36	0.50	7.0	3.3	4.5	59.1	0.01	0.08	17.3
189277		1.22	0.8	360	537	29.5	0.108	1.66	0.18	1.1	5.0	0.7	2000	0.01	0.41	1.9
189278		1.40	0.7	360	561	29.3	0.099	1.64	0.19	1.2	5.3	0.6	2000	0.01	0.44	2.0
189279		1.17	0.9	560	406	80.2	0.062	1.41	0.17	2.8	5.2	0.6	2530	0.01	0.28	4.0
189280		1.10	1.3	620	81.1	73.7	0.025	1.14	0.19	2.2	3.5	0.7	2290	0.01	0.17	4.6
189281		1.62	2.8	810	799	37.8	0.004	1.00	0.35	4.3	6.5	0.5	1680	0.03	2.54	3.2
189282		0.54	2.2	840	461	26.3	0.003	1.57	0.62	4.6	3.3	0.4	1740	<0.01	0.78	2.7
189283		0.84	42.1	990	10.1	125.5	0.003	0.36	0.50	7.2	3.5	4.5	58.2	0.01	0.08	17.1
189284		0.43	2.1	800	202	20.4	0.004	1.50	0.37	4.3	1.6	0.4	1890	<0.01	0.31	2.9
189285		0.08	0.8	40	4.2	0.5	0.001	0.01	0.07	0.2	0.3	<0.2	161.0	<0.01	0.02	0.3
189286		0.73	2.2	830	68.0	38.1	0.005	1.37	0.23	4.7	1.0	0.4	2260	<0.01	0.17	2.9
189287		0.70	2.1	870	69.6	40.2	0.006	1.39	0.25	4.9	0.8	0.4	2290	<0.01	0.19	3.0
189288		1.53	2.4	840	62.8	73.8	0.002	0.81	0.25	5.5	0.8	0.4	1540	0.01	0.12	3.1
189289		1.45	2.1	810	195.5	48.7	0.007	1.32	0.23	4.8	1.7	0.4	2020	<0.01	0.23	3.1
189290		1.73	2.2	850	88.7	48.8	0.004	1.19	0.29	5.1	1.0	0.5	1970	0.01	0.17	3.1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189251		0.140	0.46	6.06	178	1.34	11.60	207	7.7	
189252		0.134	0.37	3.31	160	1.29	10.55	148	7.7	
189253		0.133	0.42	5.73	173	1.28	11.30	181	8.4	
189254		0.126	0.47	3.95	144	1.64	11.05	220	8.8	
189255		0.136	0.35	3.37	134	2.12	10.85	180	8.8	
189256		0.105	0.30	2.96	148	1.65	8.85	135	4.9	
189257		0.120	0.37	3.48	138	1.36	11.70	181	6.8	
189258		0.121	0.39	5.38	157	2.10	13.00	612	6.3	
189259		0.110	0.33	3.72	157	1.30	9.76	913	4.1	
189260		0.137	0.36	5.25	173	1.38	11.45	724	5.7	
189261		0.135	0.35	5.15	171	1.72	12.45	510	7.0	
189262		0.054	0.37	6.15	147	0.58	15.25	2220	1.9	
189263		0.335	0.63	4.38	103	2.44	17.20	80	10.0	
189264		0.060	0.44	4.33	115	0.62	12.25	1170	1.8	
189265		<0.005	0.02	0.38	2	0.10	0.33	18	<0.5	
189266		0.073	0.40	3.13	127	1.80	16.45	8410	2.4	
189267		0.074	0.39	2.92	127	1.85	16.35	8440	2.5	
189268		0.066	0.24	2.63	96	1.39	6.89	1300	0.8	
189269		0.080	0.38	4.50	124	280	10.60	3810	2.0	
189270		0.086	0.31	5.33	111	5.77	9.01	1640	1.3	
189271		0.172	0.37	3.01	186	4.12	10.60	193	3.0	
189272		0.153	0.25	3.33	166	1.17	9.15	183	2.2	
189273		0.101	0.16	3.48	103	1.41	5.07	112	1.1	
189274		0.078	0.12	1.64	71	3.18	5.74	157	1.2	
189275		0.137	0.29	2.31	173	3.94	4.45	148	1.8	
189276		0.339	0.70	4.24	112	2.42	16.20	74	9.5	
189277		0.053	0.08	1.56	38	3.17	1.78	440	0.6	
189278		0.053	0.07	1.61	38	4.14	1.78	437	0.6	
189279		0.106	0.19	2.60	122	0.99	4.23	222	1.6	
189280		0.077	0.17	3.44	123	5.47	9.09	113	3.3	
189281		0.093	0.17	1.90	135	3.25	8.26	519	12.7	
189282		0.039	0.10	1.18	128	2.79	7.37	280	3.0	
189283		0.342	0.73	4.19	112	2.06	16.30	74	9.7	
189284		0.034	0.07	1.23	123	2.87	8.83	235	3.2	
189285		<0.005	0.02	0.71	2	0.10	1.25	17	<0.5	
189286		0.060	0.15	1.44	120	1.54	10.35	162	5.3	
189287		0.061	0.17	1.55	123	1.49	10.70	142	5.5	
189288		0.107	0.34	1.44	131	1.63	7.92	120	12.9	
189289		0.088	0.22	1.30	128	2.44	7.18	294	5.3	
189290		0.098	0.19	1.23	138	2.42	8.20	410	8.7	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
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VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189291		3.09	0.014	0.36	0.66	4.5	<0.2	<10	30	0.57	0.08	3.39	0.52	12.00	9.0	1
189292		6.30	0.026	1.05	1.13	4.2	<0.2	<10	40	0.75	0.82	3.56	0.93	18.15	8.1	1
189293		6.60	0.016	0.54	0.99	3.8	<0.2	<10	40	0.80	0.69	3.43	1.72	11.40	6.9	2
189294		6.53	0.014	0.31	1.07	4.3	<0.2	<10	30	0.83	0.37	3.79	0.59	8.44	7.6	1
189295		6.67	0.005	0.34	1.67	4.8	<0.2	<10	30	0.77	0.56	4.20	0.06	17.25	9.5	1
189296		6.50	0.019	0.70	0.89	5.0	<0.2	<10	40	0.66	1.17	3.69	1.15	20.9	9.0	2
189297		6.48	0.022	0.78	1.01	9.5	<0.2	<10	40	0.79	1.37	4.60	12.60	7.57	14.2	2
189298		6.36	0.017	0.68	1.22	5.7	<0.2	<10	80	0.76	1.06	2.64	5.29	11.75	10.8	2
189299		6.49	0.005	0.22	2.97	9.7	<0.2	<10	90	1.14	0.58	3.63	3.75	7.26	10.3	1
189300		5.93	0.006	0.30	3.14	14.5	<0.2	<10	180	1.73	0.97	3.17	5.17	6.34	8.4	2
189301		6.90	<0.005	0.42	3.29	13.7	<0.2	<10	140	1.29	1.23	3.47	1.26	9.62	9.5	2
189302		6.26	0.027	2.60	2.50	10.5	<0.2	<10	60	1.85	5.62	3.16	2.18	9.20	9.2	2
189303		0.10	0.261	0.74	2.02	29.8	0.2	<10	380	0.47	1.54	0.94	0.09	61.0	14.6	83
189304		6.15	0.010	1.09	2.07	6.4	<0.2	<10	60	1.09	2.37	4.20	1.77	7.72	6.3	2
189305		1.38	<0.005	0.01	0.01	<2	<0.2	10	40	<0.05	<0.01	20.0	0.05	0.42	0.4	<1
189306		6.16	0.009	0.23	1.69	7.3	<0.2	<10	70	0.91	0.21	3.54	1.18	8.11	8.7	2
189307		<0.02	0.009	0.26	1.72	8.1	<0.2	<10	60	0.89	0.22	3.59	1.31	8.24	9.2	2
189308		5.91	0.012	0.48	2.23	8.4	<0.2	<10	70	0.85	0.52	4.33	1.15	8.22	9.4	2
189309		6.47	<0.005	0.16	1.54	3.8	<0.2	<10	70	0.57	0.23	4.26	0.33	16.25	7.0	1
189310		6.28	0.008	0.29	1.71	3.3	<0.2	<10	80	0.63	0.18	4.01	0.92	11.15	7.7	2
189311		4.29	0.052	1.09	3.41	7.5	<0.2	<10	80	1.13	0.10	4.26	0.19	22.5	18.8	12
189312		4.24	0.162	1.56	2.28	11.9	0.2	<10	70	0.57	0.28	4.26	0.20	18.55	17.4	1
189313		4.14	0.181	2.11	2.96	16.4	<0.2	<10	70	0.61	0.23	4.57	0.27	22.4	24.8	1
189314		4.48	0.171	2.12	2.01	14.8	0.2	<10	70	0.45	0.59	4.90	0.23	19.95	14.3	2
189315		5.50	0.090	2.25	1.99	14.2	<0.2	<10	70	0.44	0.31	4.98	0.23	19.05	15.5	2
189316		3.35	<0.005	0.04	2.00	3.0	<0.2	<10	110	0.51	0.03	1.75	0.01	9.80	16.3	2
189317		3.72	0.006	0.04	1.94	3.6	<0.2	<10	50	0.52	0.05	2.41	0.01	10.55	22.9	3
189318		2.95	0.051	0.65	1.49	7.8	<0.2	<10	80	0.66	0.15	5.80	0.11	16.20	9.7	2
189319		4.11	0.030	0.88	1.61	9.8	<0.2	<10	60	0.66	0.13	5.12	0.16	23.6	9.6	1
189320		4.67	0.120	1.90	1.57	8.3	<0.2	<10	50	0.81	0.25	4.44	0.22	28.1	19.1	2
189321		4.43	0.069	1.53	1.31	6.8	<0.2	<10	40	0.78	0.38	3.20	0.19	23.5	21.6	2
189322		4.53	0.044	3.60	1.01	8.5	<0.2	<10	30	0.62	0.35	3.45	1.09	20.3	11.1	2
189323		0.10	0.261	0.75	2.07	22.4	0.3	<10	400	0.52	1.43	1.01	0.09	66.6	16.8	89
189324		4.21	0.031	1.46	0.46	3.7	<0.2	<10	50	0.43	0.10	3.63	0.13	19.80	7.4	2
189325		1.42	<0.005	0.01	0.01	<2	<0.2	10	60	<0.05	0.01	19.20	0.07	0.46	0.7	1
189326		4.52	0.058	1.35	0.56	4.6	<0.2	<10	40	0.53	0.16	3.97	0.14	19.35	13.5	2
189327		<0.02	0.049	1.13	0.55	4.3	<0.2	<10	40	0.56	0.15	3.93	0.13	18.00	12.7	2
189328		4.46	0.036	0.96	0.52	3.5	<0.2	<10	50	0.48	0.10	3.53	0.17	19.45	5.9	2
189329		4.64	0.120	1.91	0.63	6.2	<0.2	<10	30	0.47	0.25	3.57	0.23	28.7	13.3	2
189330		4.89	0.126	2.30	0.70	19.7	<0.2	<10	30	0.52	0.16	4.54	0.32	80.0	15.9	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189291		0.61	212	2.46	3.18	0.05	0.02	<0.01	0.005	0.47	5.9	22.5	0.36	1480	121.0	0.02
189292		1.23	601	3.42	5.64	0.07	0.04	0.01	0.021	0.79	10.8	48.7	0.68	1790	35.3	0.03
189293		1.08	244	3.18	5.02	0.06	0.04	0.01	0.014	0.78	6.8	55.8	0.62	1680	47.1	0.03
189294		1.38	123.0	3.40	4.55	0.07	0.04	0.01	0.011	0.93	5.9	73.4	0.77	1330	86.8	0.04
189295		2.51	245	4.02	7.90	0.10	0.06	<0.01	0.024	1.48	12.7	93.6	1.32	1510	44.1	0.06
189296		1.06	106.0	2.95	4.16	0.06	0.05	0.02	0.014	0.75	19.3	49.9	0.58	1480	96.8	0.03
189297		1.02	251	3.29	5.17	0.06	0.04	0.07	0.045	0.86	5.8	57.6	0.87	1640	119.0	0.03
189298		1.34	79.4	2.57	3.53	0.07	0.02	0.03	0.009	0.59	6.0	28.9	0.36	1440	284	0.41
189299		3.72	16.0	2.69	5.90	0.09	0.03	0.01	0.010	0.69	4.0	44.8	0.55	1420	174.0	1.70
189300		3.10	38.7	3.01	5.94	0.13	0.04	0.01	0.014	0.75	3.4	48.8	0.58	1270	285	1.66
189301		3.50	12.1	3.35	6.61	0.13	0.05	0.01	0.009	0.73	5.7	44.9	0.62	927	55.2	1.91
189302		2.52	176.0	2.77	5.47	0.13	0.07	0.01	0.009	0.65	4.6	43.0	0.51	865	268	1.29
189303		9.99	2540	3.80	8.55	0.15	0.39	0.02	0.191	1.09	30.1	31.5	1.14	352	89.8	0.15
189304		2.24	73.2	1.90	4.37	0.10	0.07	<0.01	0.008	0.53	3.8	32.3	0.37	608	236	1.08
189305		0.19	1.1	0.04	0.06	<0.05	<0.02	<0.01	<0.005	<0.01	0.2	5.1	11.95	381	0.52	0.01
189306		1.63	45.3	2.94	6.40	0.09	0.09	0.01	0.007	0.88	5.1	54.2	0.71	1210	151.5	0.47
189307		1.69	45.9	2.94	6.59	0.09	0.09	0.01	0.005	0.88	5.1	54.7	0.71	1220	150.0	0.50
189308		2.63	86.2	2.65	7.37	0.10	0.09	0.01	0.010	0.85	6.0	57.6	0.77	1240	56.9	0.92
189309		1.34	24.9	2.31	6.16	0.05	0.08	<0.01	0.011	0.78	15.5	50.6	0.69	1430	18.15	0.33
189310		1.51	82.7	2.12	6.85	0.07	0.09	0.01	0.013	0.92	9.0	65.6	0.70	1810	41.2	0.31
189311		3.87	3830	4.57	13.85	0.13	0.16	0.01	0.057	2.23	17.5	159.5	2.15	1260	9.56	0.20
189312		2.49	6650	3.70	10.00	0.10	0.05	0.01	0.041	1.63	13.9	109.0	1.31	843	0.82	0.02
189313		4.36	6850	5.97	13.65	0.12	0.04	0.01	0.025	2.21	17.2	128.5	1.80	1200	0.77	0.02
189314		1.78	4710	3.80	8.58	0.10	0.07	0.01	0.011	1.30	16.1	71.3	0.97	829	2.41	0.02
189315		1.65	4630	3.24	8.64	0.10	0.08	<0.01	0.010	1.34	15.1	74.8	0.97	838	3.87	0.02
189316		2.87	43.7	4.10	8.05	0.12	0.55	0.01	0.021	1.15	4.0	20.8	1.74	863	0.33	0.09
189317		2.05	47.9	4.07	8.41	0.13	0.51	<0.01	0.016	0.65	4.5	21.2	1.74	891	1.45	0.09
189318		1.49	2030	1.64	6.46	0.06	0.06	<0.01	0.008	1.06	12.6	71.4	0.94	625	0.99	0.02
189319		1.33	1680	2.85	7.18	0.07	0.05	<0.01	0.009	1.11	17.2	76.8	0.85	689	1.30	0.02
189320		1.07	3990	5.81	7.55	0.08	0.03	0.01	0.047	0.93	22.0	53.9	0.67	620	30.0	0.02
189321		0.68	3210	6.58	6.07	0.05	0.02	<0.01	0.040	0.78	17.4	44.0	0.50	531	49.0	0.02
189322		0.40	2980	4.53	4.35	<0.05	0.02	0.06	0.022	0.58	15.8	35.0	0.38	368	73.1	0.02
189323		10.55	2760	4.05	9.26	0.15	0.46	0.01	0.188	1.14	33.6	33.7	1.23	385	95.2	0.16
189324		0.14	2140	1.48	1.77	<0.05	0.02	<0.01	0.008	0.35	19.2	11.3	0.10	164	73.7	0.02
189325		0.16	5.4	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.4	12.20	409	0.22	0.01
189326		0.16	2760	2.37	2.06	<0.05	<0.02	<0.01	0.008	0.38	17.7	11.7	0.16	166	70.3	0.02
189327		0.16	2670	2.29	1.99	<0.05	0.02	<0.01	0.007	0.37	16.3	11.1	0.14	158	65.9	0.02
189328		0.14	2380	1.59	1.81	<0.05	0.02	<0.01	0.006	0.34	18.4	10.6	0.16	203	31.4	0.02
189329		0.20	3780	3.46	2.38	<0.05	0.02	<0.01	0.012	0.38	25.6	11.2	0.15	301	7.84	0.02
189330		0.19	4870	6.78	4.50	0.07	0.03	<0.01	0.028	0.43	63.9	12.6	0.15	378	11.05	0.02

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189291		0.97	0.9	360	48.2	33.6	0.133	3.75	0.19	0.7	4.2	0.2	1860	<0.01	0.25	3.8
189292		1.88	0.8	400	128.5	68.6	0.039	4.62	0.22	1.0	5.5	0.4	1830	<0.01	0.42	4.5
189293		2.06	1.0	360	134.0	62.3	0.027	4.66	0.26	1.0	5.7	0.3	1790	<0.01	0.33	3.7
189294		1.13	0.8	360	70.9	79.1	0.079	5.17	0.19	0.9	5.5	0.3	1940	<0.01	0.32	3.6
189295		1.29	1.0	380	24.6	135.0	0.045	5.67	0.17	1.1	4.2	0.5	1920	<0.01	0.16	3.1
189296		1.16	0.8	410	156.0	60.3	0.047	4.79	0.19	0.9	5.4	0.3	2000	<0.01	0.34	3.4
189297		1.22	1.3	340	184.5	66.2	0.069	6.21	0.28	1.1	8.0	0.4	2060	<0.01	0.46	2.3
189298		2.20	1.3	520	163.5	39.0	0.117	3.58	0.16	1.8	9.1	0.3	2080	0.05	0.36	3.0
189299		0.64	1.3	420	60.3	58.0	0.038	4.58	0.14	2.0	8.9	0.5	2280	<0.01	0.14	2.8
189300		0.55	1.2	440	83.7	61.3	0.080	4.69	0.21	2.0	7.9	0.6	2130	<0.01	0.18	2.2
189301		0.30	1.4	460	260	59.2	0.004	5.37	0.19	2.4	6.4	0.6	2090	<0.01	0.28	3.0
189302		0.56	1.1	380	792	53.5	0.252	4.53	0.27	1.7	13.2	0.5	2100	<0.01	0.76	3.4
189303		0.93	39.8	980	9.6	125.5	0.002	0.36	0.51	7.0	3.5	4.6	60.0	<0.01	0.08	20.9
189304		1.14	1.1	340	405	40.1	0.094	4.20	0.21	1.1	8.2	0.5	2520	0.02	0.37	3.0
189305		<0.05	0.7	40	2.7	0.3	<0.001	0.01	0.05	0.1	0.3	<0.2	145.5	<0.01	0.01	<0.2
189306		2.54	1.1	390	64.5	65.1	0.107	4.48	0.27	1.5	13.3	0.6	2260	0.05	0.16	4.4
189307		2.02	0.8	390	66.8	66.0	0.112	4.61	0.30	1.3	14.3	0.6	2230	0.03	0.18	4.6
189308		1.30	0.9	360	108.0	67.8	0.038	4.84	0.32	1.3	9.6	0.6	2500	0.01	0.22	4.3
189309		2.75	0.8	290	79.2	57.1	0.008	4.36	0.27	1.4	2.4	0.5	2370	0.05	0.12	3.3
189310		3.05	1.1	300	100.0	68.3	0.022	4.07	0.22	1.4	1.6	0.5	2350	0.06	0.20	4.2
189311		1.31	5.7	860	15.5	200	0.007	3.60	0.52	3.1	1.8	0.9	2530	<0.01	0.24	2.6
189312		1.99	0.6	1820	3.3	137.5	<0.001	3.98	0.23	1.2	2.1	0.4	2890	<0.01	0.57	2.1
189313		1.94	0.9	2120	6.2	200	<0.001	4.00	0.17	1.3	3.6	0.5	2870	<0.01	0.48	2.1
189314		2.29	1.4	1930	2.9	105.0	0.001	4.12	0.26	0.6	2.4	0.4	2820	0.01	0.67	2.0
189315		2.93	1.0	1730	11.5	106.5	0.002	4.31	0.25	0.6	2.3	0.5	2660	0.01	0.30	1.9
189316		0.16	1.3	1060	1.0	88.0	<0.001	0.39	0.46	6.3	0.2	0.7	317	<0.01	<0.01	0.9
189317		0.17	1.1	1010	1.1	53.0	<0.001	0.99	0.46	6.2	0.3	0.6	381	<0.01	0.03	0.9
189318		1.90	0.9	1520	3.1	82.1	0.003	4.87	0.18	0.7	0.9	0.7	3090	<0.01	0.17	3.5
189319		1.34	1.1	1500	5.3	86.4	0.002	4.08	0.20	0.6	0.9	0.5	2840	<0.01	0.29	3.4
189320		1.18	6.7	1870	3.4	73.4	0.044	5.21	0.47	0.6	1.9	0.6	2340	<0.01	0.88	3.1
189321		0.37	7.4	1730	4.8	57.3	0.019	5.67	0.51	0.5	1.5	0.4	1730	<0.01	1.07	2.5
189322		0.26	5.1	1180	37.9	37.3	0.043	5.03	17.10	0.4	1.9	0.2	2170	<0.01	0.54	2.3
189323		0.89	38.7	1030	8.7	132.5	0.003	0.40	0.48	7.4	3.7	5.0	63.6	<0.01	0.09	19.4
189324		0.17	2.5	1010	3.9	17.9	0.038	2.70	0.19	0.3	1.1	<0.2	2940	<0.01	0.21	2.9
189325		0.07	<0.2	50	1.8	0.5	<0.001	0.01	0.05	0.1	0.2	<0.2	193.5	<0.01	<0.01	<0.2
189326		0.23	4.2	1040	3.4	19.7	0.010	3.62	0.22	0.2	1.5	<0.2	2770	<0.01	0.35	2.5
189327		0.22	3.8	1010	3.4	19.1	0.010	3.51	0.21	0.2	1.4	0.9	2680	<0.01	0.32	2.4
189328		0.37	2.1	1050	4.0	15.4	0.026	2.52	0.21	0.2	0.6	<0.2	2960	<0.01	0.19	2.4
189329		0.15	4.8	1670	7.7	19.9	0.007	4.01	0.30	0.3	1.2	0.2	2340	<0.01	0.50	2.7
189330		0.36	10.1	6600	6.1	23.4	0.025	3.95	0.35	0.4	1.7	0.2	2250	<0.01	0.56	11.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189291		0.039	0.11	1.60	38	1.02	5.63	73	0.6	
189292		0.071	0.21	3.17	86	1.18	7.74	141	1.0	
189293		0.081	0.18	3.29	84	1.60	7.96	184	0.9	
189294		0.051	0.25	3.91	63	1.13	9.00	110	1.1	
189295		0.083	0.41	3.34	112	1.02	7.92	92	1.8	
189296		0.052	0.18	4.96	62	1.32	10.35	141	1.2	
189297		0.049	0.20	2.90	81	1.01	5.79	1300	0.8	
189298		0.077	0.12	4.08	56	2.91	3.94	591	<0.5	
189299		0.114	0.16	3.05	91	4.09	2.79	469	0.8	
189300		0.118	0.18	3.18	95	3.82	2.45	629	0.9	
189301		0.098	0.20	2.14	105	2.33	3.42	206	1.2	
189302		0.094	0.36	2.68	83	2.01	3.41	206	1.6	
189303		0.335	0.73	5.09	109	2.51	16.55	71	9.9	
189304		0.085	0.21	2.07	61	1.66	3.70	143	1.6	
189305		<0.005	0.03	0.38	2	0.09	0.32	9	<0.5	
189306		0.134	0.19	3.04	103	1.41	4.35	144	2.1	
189307		0.134	0.19	3.15	104	1.45	4.48	153	1.8	
189308		0.131	0.22	3.40	104	1.33	4.53	126	2.0	
189309		0.111	0.16	3.62	81	1.63	6.68	71	1.7	
189310		0.131	0.19	4.04	93	2.70	6.30	139	2.3	
189311		0.186	0.52	2.03	342	0.50	8.30	64	4.2	
189312		0.132	0.34	1.42	241	0.60	3.45	43	0.8	0.662
189313		0.171	0.48	0.98	380	0.64	4.14	64	0.9	0.648
189314		0.129	0.28	1.20	205	0.73	3.34	45	1.4	
189315		0.137	0.26	1.14	168	0.75	3.11	51	1.4	
189316		0.200	0.35	0.31	98	0.98	6.84	46	15.8	
189317		0.188	0.19	0.37	89	1.88	6.61	44	14.3	
189318		0.121	0.19	1.32	80	0.51	3.25	30	1.1	
189319		0.088	0.19	1.91	139	0.35	4.97	31	0.9	
189320		0.062	0.15	2.68	317	1.63	4.69	41	0.9	
189321		0.032	0.11	1.19	287	1.22	4.57	39	0.5	
189322		0.014	0.07	2.87	159	0.47	3.34	103	<0.5	
189323		0.355	0.70	4.55	114	1.93	18.15	81	10.4	
189324		0.006	0.02	9.39	27	0.30	4.37	9	0.7	
189325		<0.005	0.02	0.34	3	0.14	0.30	14	<0.5	
189326		0.005	0.02	7.34	38	0.49	3.17	10	0.5	
189327		0.005	0.03	7.05	37	0.49	2.99	9	0.5	
189328		<0.005	0.03	8.46	37	0.38	3.37	16	<0.5	
189329		0.006	0.03	2.03	63	0.48	5.53	18	<0.5	
189330		0.017	0.03	2.59	446	0.87	17.05	26	0.8	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189331		4.57	0.080	1.95	1.36	14.6	<0.2	<10	50	0.87	0.07	4.04	0.36	69.1	25.4	1
189332		4.65	0.079	2.33	0.88	10.9	<0.2	<10	50	0.82	0.09	3.49	0.31	46.8	20.0	1
189333		4.27	0.086	5.11	1.14	12.4	<0.2	<10	40	0.81	5.81	4.34	0.63	49.4	29.8	1
189334		4.57	0.160	5.41	0.86	5.2	0.2	<10	30	0.63	2.73	3.95	0.69	13.45	26.2	1
189335		4.18	0.066	1.75	1.08	5.2	<0.2	<10	20	0.76	0.96	3.65	0.50	13.85	31.6	1
189336		4.65	0.078	2.34	0.75	3.3	<0.2	<10	30	0.69	0.71	3.10	0.45	11.25	24.4	1
189337		4.07	0.041	0.88	0.73	3.0	<0.2	<10	40	0.72	0.43	3.07	0.18	16.25	10.9	1
189338		4.85	0.056	1.37	0.76	2.3	<0.2	<10	30	0.70	0.89	3.20	0.30	12.95	18.6	1
189339		4.62	0.087	2.90	1.05	3.2	<0.2	<10	30	0.91	0.50	3.81	0.46	17.75	29.0	1
189340		4.42	0.058	1.89	0.98	2.2	<0.2	<10	30	0.75	0.26	3.76	0.40	17.80	16.7	1
189341		4.22	0.076	2.22	0.75	3.2	<0.2	<10	30	0.82	0.24	3.41	0.64	20.8	24.6	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189331		0.54	3920	6.06	7.36	0.07	0.03	<0.01	0.040	0.77	54.3	44.7	0.65	691	99.3	0.02
189332		0.25	3900	5.35	4.15	<0.05	0.02	<0.01	0.051	0.50	38.7	17.2	0.26	642	93.3	0.02
189333		0.27	4710	5.91	6.15	0.05	0.02	0.01	0.041	0.38	38.0	20.4	0.44	1090	24.0	0.02
189334		0.24	8580	6.94	4.16	<0.05	0.02	0.01	0.108	0.36	10.0	13.7	0.34	879	48.5	0.02
189335		0.24	3010	6.84	4.69	<0.05	0.02	<0.01	0.115	0.42	9.7	22.2	0.57	921	63.4	0.02
189336		0.27	3450	6.57	3.47	<0.05	0.03	0.01	0.116	0.47	7.4	17.1	0.54	1080	5.96	0.02
189337		0.27	1250	4.22	2.93	<0.05	0.02	0.01	0.028	0.36	10.9	11.0	0.30	1000	0.70	0.02
189338		0.26	2080	5.33	3.05	<0.05	0.02	<0.01	0.042	0.44	6.7	13.8	0.58	1210	1.15	0.01
189339		0.65	4990	6.07	5.32	0.05	0.03	0.01	0.149	0.79	10.8	27.0	0.96	1170	0.61	0.02
189340		0.51	3160	3.97	4.98	0.05	0.02	<0.01	0.097	0.68	11.1	22.5	0.55	770	1.58	0.02
189341		0.37	4280	5.72	4.41	0.05	0.04	0.01	0.108	0.55	12.1	16.2	0.25	589	2.27	0.02

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189331		0.63	6.7	5130	3.8	51.8	0.079	3.20	0.37	0.9	1.4	0.4	2470	<0.01	0.29	8.7
189332		0.20	4.0	3390	4.9	29.2	0.007	2.31	0.26	0.5	0.9	0.2	2830	<0.01	0.29	5.0
189333		0.25	6.6	3430	210	21.1	0.025	4.53	0.90	0.8	5.4	0.3	2270	<0.01	1.26	7.9
189334		0.19	8.3	420	73.6	17.2	0.019	6.90	0.66	1.2	5.5	0.3	2090	<0.01	1.32	1.3
189335		0.13	6.8	280	15.5	24.4	0.020	7.02	0.41	1.8	2.8	0.3	1640	<0.01	1.13	1.3
189336		0.22	6.7	240	19.0	27.1	0.002	6.38	0.33	1.6	2.0	0.2	1770	<0.01	1.18	1.6
189337		0.13	3.3	170	9.8	18.1	0.001	3.80	0.30	0.9	1.5	0.2	2400	<0.01	0.50	1.9
189338		0.17	3.3	160	14.9	24.9	0.001	5.09	0.21	1.1	2.0	0.2	2150	<0.01	0.75	1.0
189339		0.86	3.9	360	5.0	50.2	0.001	5.34	0.30	1.8	1.3	0.4	2100	<0.01	0.97	2.1
189340		0.59	2.7	210	11.4	41.9	0.002	4.76	0.23	1.2	1.3	0.3	2290	<0.01	0.32	1.8
189341		0.91	3.8	320	6.3	32.2	0.003	6.23	0.26	1.0	2.1	0.4	1930	<0.01	0.65	2.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189331		0.044	0.08	1.73	307	0.98	12.60	46	0.7	
189332		0.021	0.04	1.35	230	2.44	7.40	28	<0.5	
189333		0.012	0.05	7.51	198	4.60	8.49	75	0.6	
189334		0.010	0.04	1.63	121	10.05	4.00	76	<0.5	0.794
189335		0.009	0.06	0.95	103	4.28	3.37	68	<0.5	
189336		0.015	0.05	0.92	89	1.66	3.44	56	0.5	
189337		0.006	0.04	0.83	61	1.23	6.81	27	<0.5	
189338		0.009	0.04	0.44	72	0.83	4.24	48	<0.5	
189339		0.036	0.08	0.57	153	0.92	4.92	63	0.5	
189340		0.024	0.06	0.59	91	0.33	4.40	45	0.5	
189341		0.036	0.05	0.82	121	0.58	5.92	68	0.9	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117895

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

CERTIFICATE TR13117899

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Terrace, BC, Canada on 27-JUN-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
188957		3.09	0.006	0.07	1.17	4.2	<0.2	<10	120	0.56	0.04	4.20	0.39	16.05	9.4	5
188958		7.34	0.007	0.13	0.36	6.0	<0.2	<10	20	0.30	0.31	4.91	0.17	11.25	8.7	1
188959		7.19	0.011	0.36	2.02	13.3	<0.2	<10	50	0.74	0.58	5.52	0.63	27.7	19.5	16
188960		6.78	0.011	0.56	2.00	7.2	<0.2	<10	50	0.85	0.59	5.45	0.23	18.95	22.4	19
188961		4.97	<0.005	0.24	2.43	3.2	<0.2	<10	230	1.22	0.17	4.14	1.01	20.3	15.6	9
188962		0.11	0.230	0.70	1.79	18.4	0.2	<10	230	0.24	0.35	0.97	0.87	10.70	11.0	36
188963		7.26	<0.005	0.14	2.32	3.4	<0.2	<10	110	1.42	0.11	4.97	0.08	21.3	16.5	9
188964		7.27	<0.005	0.10	2.42	3.4	<0.2	<10	330	1.42	0.06	3.87	0.05	22.9	17.5	10
188965		4.72	<0.005	0.04	2.52	2.3	<0.2	<10	430	1.53	0.01	4.05	0.03	24.3	18.2	10
188966		4.92	<0.005	0.30	2.34	2.7	<0.2	<10	160	1.47	0.08	4.39	0.10	22.3	18.3	24
188967		4.44	0.005	0.91	2.84	8.0	<0.2	<10	120	2.06	0.11	6.06	0.52	35.9	45.5	225
188968		0.76	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.01	21.1	0.08	0.76	0.9	<1
188969		7.55	0.009	1.61	2.82	11.0	<0.2	<10	50	2.19	0.31	6.53	0.41	33.1	59.2	145
188970		7.53	0.009	0.80	2.00	6	<0.2	<10	50	3.53	1.22	13.30	2.70	50.2	53.7	122
188971		7.16	0.007	0.42	2.76	9.2	<0.2	<10	70	4.54	0.38	5.41	0.27	24.7	38.1	137
188972		7.34	0.041	0.39	3.55	8.6	<0.2	<10	100	3.34	0.28	5.94	0.54	23.7	41.7	209
188973		<0.02	<0.005	0.38	3.56	8.5	<0.2	<10	90	3.39	0.27	5.66	0.47	23.1	41.6	204
188974		7.00	<0.005	0.40	3.06	10.0	<0.2	<10	40	3.84	0.26	4.84	0.09	20.6	64.5	276
188975		5.96	0.006	1.09	3.31	9.2	<0.2	<10	90	5.07	0.55	7.74	0.38	22.4	51.2	258
188976		7.11	0.009	1.31	2.70	8.1	<0.2	<10	90	2.86	0.45	6.42	0.81	18.60	35.8	98
188977		7.42	0.007	1.22	2.59	10.7	<0.2	<10	70	2.62	0.40	6.03	1.94	15.90	37.2	171
188978		7.27	0.007	1.24	2.85	15.1	<0.2	<10	90	3.75	0.98	5.71	0.72	17.65	30.1	206
188979		5.98	0.051	3.39	3.12	41.2	<0.2	<10	110	2.99	0.36	6.16	0.68	27.6	53.8	206
188980		3.27	0.564	9.80	1.22	45.2	<0.2	<10	40	1.75	0.52	6.79	4.56	43.1	68.1	118
188981		4.78	0.008	0.32	1.52	9.9	<0.2	10	90	1.38	0.37	3.96	0.52	28.8	9.3	1
188982		6.44	0.006	0.23	3.36	4.4	<0.2	<10	200	3.83	0.35	3.41	0.22	27.2	8.9	2
188983		6.93	<0.005	0.27	2.38	3.5	<0.2	<10	120	2.03	0.55	3.78	0.34	26.2	10.4	2
188984		6.81	<0.005	0.33	1.76	2.8	<0.2	<10	170	1.43	0.79	3.53	0.38	27.7	9.5	1
188985		6.93	<0.005	0.17	1.02	2.2	<0.2	<10	100	1.11	0.31	4.28	0.15	24.6	9.2	1
188986		0.11	0.246	0.63	1.76	17.6	0.2	<10	220	0.25	0.32	0.94	0.87	10.55	10.4	36
188987		6.60	0.016	2.59	0.94	2.4	<0.2	<10	50	0.79	4.25	5.58	10.35	22.7	15.4	1
188988		5.15	0.014	1.55	1.00	4.3	<0.2	<10	40	0.75	2.08	3.75	2.98	21.8	16.1	13
188989		5.67	0.007	0.85	1.15	3.5	<0.2	<10	40	0.82	0.54	4.04	0.84	18.90	21.1	14
188990		1.27	<0.005	0.01	0.02	<2	<0.2	20	160	<0.05	0.02	19.15	0.05	0.53	0.4	<1
188991		8.53	0.006	0.61	2.18	6.9	<0.2	<10	60	2.31	0.80	8.77	0.72	19.95	25.5	86
188992		7.26	<0.005	0.32	2.24	10.9	<0.2	<10	60	3.26	0.32	8.63	2.01	20.1	27.9	79
188993		<0.02	<0.005	0.31	2.28	11.5	<0.2	<10	60	3.34	0.32	8.96	2.03	20.8	27.3	82
188994		4.20	0.005	0.26	2.21	9.5	<0.2	<10	50	3.87	0.19	8.02	2.72	22.5	22.9	55
188995		5.25	0.005	0.30	2.15	11.4	<0.2	<10	50	5.37	0.20	6.34	1.97	26.8	26.2	100
188996		7.45	<0.005	0.36	2.38	13.1	<0.2	<10	50	3.56	0.22	7.38	1.19	17.70	28.2	101

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188957		2.29	47.9	2.86	6.73	0.10	0.48	0.01	0.036	0.97	9.2	31.5	0.81	1100	1.22	0.05
188958		0.37	51.0	3.14	1.28	0.06	0.06	0.01	0.008	0.30	7.4	8.3	0.21	686	15.30	0.04
188959		5.79	159.0	6.68	10.20	0.20	0.10	0.01	0.039	1.81	16.6	112.0	1.56	1620	97.8	0.16
188960		4.97	255	5.13	9.76	0.19	0.08	0.01	0.019	1.71	10.7	83.1	1.33	1300	189.5	0.16
188961		5.60	15.7	4.01	11.35	0.26	0.36	0.01	0.033	1.92	11.9	71.2	1.79	937	2.83	0.26
188962		0.53	2050	3.22	6.71	0.11	0.30	0.10	0.103	0.16	5.3	13.9	0.81	473	137.5	0.11
188963		4.94	35.0	4.36	11.30	0.20	0.34	0.01	0.035	2.04	12.3	63.9	1.82	942	2.84	0.08
188964		5.17	18.5	4.34	11.80	0.26	0.47	0.02	0.042	2.07	13.5	56.2	1.90	923	4.06	0.08
188965		5.51	9.8	4.37	12.30	0.23	0.48	0.01	0.047	2.17	14.4	65.1	1.90	923	2.76	0.07
188966		4.82	172.5	4.49	11.65	0.21	0.45	0.01	0.044	2.16	13.5	54.9	1.99	1040	2.17	0.06
188967		9.89	610	6.28	13.65	0.38	0.53	0.02	0.076	3.20	23.5	126.0	3.70	2510	5.41	0.04
188968		0.27	1.6	0.05	0.12	<0.05	<0.02	0.01	<0.005	0.01	0.5	4.6	12.65	429	0.09	0.01
188969		10.85	955	6.34	12.25	0.36	0.53	0.01	0.067	3.22	20.8	107.5	3.78	2070	11.85	0.03
188970		4.79	382	7.55	11.15	0.15	0.14	0.03	0.031	2.41	34.8	75.5	2.59	2430	4.11	0.03
188971		8.13	172.0	6.80	13.70	0.22	0.31	0.01	0.042	3.22	15.3	127.5	3.67	2930	0.74	0.04
188972		8.47	183.0	7.20	16.80	0.37	0.57	0.01	0.052	3.96	15.4	134.5	4.41	3440	2.03	0.03
188973		8.29	185.5	7.23	16.75	0.38	0.53	<0.01	0.047	3.94	14.7	130.5	4.40	3390	2.08	0.03
188974		6.62	148.5	8.69	18.90	0.27	0.32	0.01	0.027	3.77	12.1	135.5	4.34	2890	9.10	0.03
188975		6.61	586	7.75	15.85	0.45	0.61	<0.01	0.046	3.65	13.2	140.0	4.07	3300	1.50	0.03
188976		5.91	755	5.69	10.85	0.28	0.45	<0.01	0.049	2.90	9.9	103.5	3.14	2860	1.34	0.03
188977		7.26	727	5.39	9.75	0.52	0.57	0.01	0.045	2.87	7.9	111.5	3.34	2670	2.30	0.02
188978		5.89	558	5.62	13.00	0.48	0.66	<0.01	0.044	3.02	9.3	154.0	3.64	2410	1.19	0.03
188979		6.95	2620	7.77	17.20	0.30	0.50	0.02	0.084	3.40	18.3	146.5	3.96	2980	22.0	0.02
188980		2.36	8940	7.72	7.69	0.14	0.15	0.06	0.225	1.32	27.8	49.2	1.19	1640	288	0.05
188981		3.60	99.3	2.96	6.97	0.14	0.55	<0.01	0.028	0.96	17.2	39.8	0.62	1210	8.10	0.40
188982		4.33	97.7	2.96	10.00	0.26	0.92	<0.01	0.031	0.84	16.2	37.0	0.64	1210	5.24	2.44
188983		4.72	127.5	2.95	8.45	0.17	0.58	0.01	0.025	0.91	15.9	37.2	0.64	1220	5.15	1.27
188984		3.37	73.8	2.89	7.85	0.14	0.62	<0.01	0.027	0.94	16.6	37.6	0.60	1180	2.55	0.63
188985		1.45	68.6	2.86	6.66	0.07	0.25	<0.01	0.017	0.93	13.9	38.5	0.60	1120	2.24	0.04
188986		0.43	2000	3.15	5.86	0.06	0.26	0.10	0.085	0.15	4.9	11.7	0.78	458	133.0	0.10
188987		1.32	333	3.17	5.86	0.09	0.09	0.09	0.047	0.83	12.7	39.0	0.57	1360	82.2	0.03
188988		1.52	562	3.83	5.81	0.07	0.07	0.03	0.028	0.93	11.8	50.6	0.85	1360	49.9	0.03
188989		1.55	541	3.42	6.84	0.07	0.09	0.01	0.016	1.11	10.3	58.3	0.93	1540	13.35	0.03
188990		0.12	2.6	0.05	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.5	12.15	483	0.15	0.01
188991		4.84	302	5.79	10.45	0.15	0.24	<0.01	0.032	2.67	11.6	139.0	2.85	2730	4.82	0.02
188992		6.04	127.0	5.30	9.94	0.29	0.46	<0.01	0.036	2.51	11.7	105.5	2.68	2410	6.77	0.02
188993		6.25	129.0	5.47	10.25	0.25	0.45	<0.01	0.037	2.62	12.4	109.0	2.81	2500	6.89	0.02
188994		7.14	100.5	5.35	10.55	0.28	0.39	0.01	0.043	2.48	13.0	66.2	2.54	2970	26.4	0.02
188995		8.69	81.9	5.23	9.99	0.24	0.32	<0.01	0.035	2.47	15.9	63.6	2.74	2470	6.51	0.02
188996		8.03	99.8	5.34	10.40	0.32	0.34	<0.01	0.036	2.63	11.7	62.8	3.11	2600	43.4	0.03

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188957		0.88	4.1	1130	12.4	86.7	0.001	1.40	0.34	7.5	0.5	0.4	1780	0.01	0.04	1.8
188958		0.24	4.2	710	8.2	16.9	0.014	6.94	0.10	2.0	1.5	0.2	2250	<0.01	0.20	1.3
188959		0.97	11.5	1650	20.6	188.5	0.038	7.40	0.20	6.7	2.3	0.7	2070	0.01	0.28	3.5
188960		0.82	12.7	1500	17.1	179.5	0.056	6.89	0.13	5.1	2.0	0.5	2380	0.01	0.31	2.8
188961		0.74	8.8	2320	36.9	159.5	0.002	1.44	0.13	15.3	0.7	0.5	1415	0.03	0.06	2.4
188962		0.21	30.7	610	39.7	6.7	0.068	0.39	0.85	6.4	0.9	1.5	52.7	0.01	0.05	1.1
188963		0.37	8.9	2410	11.9	167.0	0.002	1.81	0.10	13.8	0.7	0.6	1870	0.01	0.09	2.2
188964		0.50	9.7	2410	15.1	163.0	0.002	1.03	0.12	16.1	0.7	0.6	1195	0.01	0.04	2.7
188965		0.48	9.2	2380	4.0	172.5	0.002	0.71	0.08	16.4	0.5	0.7	1330	0.01	0.02	2.8
188966		0.46	15.9	2370	18.9	173.5	0.002	1.36	0.10	14.9	0.7	0.6	1955	0.01	0.05	2.3
188967		0.45	122.0	1830	28.9	335	0.010	1.14	0.34	20.5	1.2	0.8	2000	0.01	0.09	2.1
188968		0.16	2.5	50	2.0	1.3	0.001	0.01	<0.05	0.3	0.3	<0.2	168.0	<0.01	0.02	<0.2
188969		0.57	91.9	1970	36.7	327	0.018	3.97	0.27	20.3	4.3	0.7	1720	0.01	0.14	2.0
188970		0.45	102.5	1950	147.0	232	0.010	7.78	0.20	15.7	3.5	0.4	4860	<0.01	0.36	2.6
188971		0.23	60.7	1650	85.9	321	0.001	1.63	0.23	24.4	1.4	0.6	1670	<0.01	0.08	1.1
188972		0.28	82.7	1690	132.0	391	0.001	1.40	0.16	36.5	1.4	0.8	1625	<0.01	0.09	1.3
188973		0.25	81.4	1700	117.5	390	0.002	1.43	0.15	35.6	1.4	0.8	1595	<0.01	0.08	1.2
188974		0.47	128.0	1990	28.3	361	0.008	4.04	0.21	26.9	2.2	0.6	2090	<0.01	0.16	1.1
188975		0.45	104.0	1650	94.9	352	0.002	2.05	0.15	31.0	3.1	0.9	1675	<0.01	0.12	1.2
188976		0.34	42.9	1560	144.0	290	0.003	1.81	0.16	27.0	2.1	0.7	1875	<0.01	0.28	0.9
188977		0.32	72.6	1420	180.5	299	0.006	2.60	0.14	26.7	1.7	0.7	1765	<0.01	0.21	0.6
188978		0.69	86.8	1560	155.5	303	0.001	1.94	0.17	27.6	2.1	0.8	1910	<0.01	0.12	1.1
188979		0.84	119.5	2410	55.4	341	0.003	2.03	0.25	26.2	3.0	0.9	1625	<0.01	0.17	2.3
188980		2.51	149.0	3510	43.4	115.5	0.030	5.79	0.38	5.9	5.4	0.6	3620	<0.01	0.65	3.2
188981		2.42	1.5	1090	71.0	85.4	0.003	1.70	0.18	5.7	1.4	0.6	2650	0.06	0.11	5.1
188982		2.14	1.9	1080	76.2	88.2	0.005	1.93	0.14	7.4	2.0	0.6	1755	0.03	0.11	5.3
188983		1.83	1.5	1100	103.0	93.6	0.005	2.36	0.09	6.4	2.7	0.5	1910	0.03	0.13	5.2
188984		1.96	1.5	1050	114.0	95.1	0.003	1.87	0.12	5.7	2.0	0.5	1660	0.03	0.13	5.4
188985		2.11	1.4	1110	44.1	81.6	0.004	1.79	0.15	3.9	1.5	0.5	2190	0.01	0.07	5.1
188986		0.16	27.5	580	40.0	5.6	0.066	0.36	0.85	5.9	1.1	1.3	48.4	<0.01	0.08	1.0
188987		1.69	1.6	990	678	75.3	0.116	3.37	0.21	4.1	4.8	0.4	3080	<0.01	0.45	4.2
188988		0.38	8.8	1060	274	88.1	0.058	2.79	0.18	5.6	3.9	0.4	2580	<0.01	0.30	2.4
188989		0.36	8.0	1090	142.5	102.5	0.022	2.58	0.15	5.0	2.1	0.4	2560	<0.01	0.14	2.0
188990		<0.05	0.6	50	1.8	0.5	0.001	0.02	0.06	0.1	<0.2	<0.2	177.0	<0.01	<0.01	<0.2
188991		0.59	34.8	1600	240	270	0.015	3.32	0.21	18.7	1.9	0.6	2250	<0.01	0.16	1.4
188992		0.44	38.4	1730	494	265	0.029	4.04	0.26	22.5	0.9	0.5	2250	<0.01	0.17	1.1
188993		0.41	39.2	1800	475	274	0.031	4.05	0.26	22.9	0.8	0.5	2250	<0.01	0.18	1.0
188994		0.28	27.6	2000	554	279	0.028	3.80	0.21	18.7	0.5	0.5	1730	<0.01	0.07	1.3
188995		0.28	36.6	1910	457	282	0.019	3.32	0.20	21.2	0.9	0.4	1310	<0.01	0.10	1.3
188996		0.16	39.7	1920	296	279	0.037	4.53	0.17	21.9	2.1	0.4	1850	<0.01	0.09	0.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188957		0.114	0.24	0.98	112	2.28	12.10	64	13.9	
188958		0.009	0.04	2.23	24	0.42	6.54	20	1.6	
188959		0.124	0.38	2.56	282	1.21	10.75	111	2.2	
188960		0.140	0.38	1.75	168	3.34	7.34	83	1.8	
188961		0.176	0.51	0.97	180	2.33	11.40	119	8.8	
188962		0.159	0.16	0.35	67	7.41	8.73	280	9.1	
188963		0.166	0.55	0.87	205	1.06	11.15	78	8.2	
188964		0.212	0.53	1.08	206	12.60	12.55	77	11.5	
188965		0.208	0.53	1.14	207	2.27	12.95	76	11.5	
188966		0.195	0.52	1.03	206	2.73	11.25	95	12.5	
188967		0.241	0.69	2.07	297	3.49	12.35	200	16.0	
188968		<0.005	0.03	0.35	3	0.05	0.51	14	<0.5	
188969		0.258	0.68	1.76	222	4.67	13.85	176	15.4	
188970		0.167	0.41	1.20	309	2.54	15.50	314	3.0	
188971		0.197	0.63	1.88	340	1.96	10.80	221	8.7	
188972		0.267	0.70	2.31	469	1.27	12.95	283	15.4	
188973		0.264	0.71	2.32	459	1.20	12.70	277	14.7	
188974		0.236	0.60	1.55	462	2.59	8.16	228	7.7	
188975		0.290	0.72	3.36	373	3.50	12.90	232	17.6	
188976		0.235	0.61	2.57	257	1.90	9.64	213	12.2	
188977		0.224	0.58	2.72	210	0.78	9.80	318	16.1	
188978		0.262	0.66	3.50	328	0.67	13.90	220	20.4	
188979		0.263	0.98	2.98	423	6.84	16.65	251	15.8	
188980		0.153	0.62	3.94	226	14.00	12.40	286	3.0	0.871
188981		0.140	0.43	2.62	123	1.69	11.80	88	16.3	
188982		0.143	0.20	2.86	127	2.68	13.25	82	30.9	
188983		0.133	0.21	2.93	113	2.64	11.30	96	16.4	
188984		0.137	0.21	2.77	112	2.81	11.20	82	19.3	
188985		0.130	0.17	2.42	106	1.83	8.84	71	5.5	
188986		0.152	0.13	0.32	66	6.92	7.79	268	7.2	
188987		0.091	0.18	2.94	87	1.98	8.23	763	1.9	
188988		0.063	0.19	2.94	112	0.57	8.33	295	1.7	
188989		0.075	0.23	2.18	111	0.47	7.62	162	2.2	
188990		<0.005	0.02	0.32	3	0.09	0.35	12	<0.5	
188991		0.227	0.60	3.25	277	0.99	11.95	241	5.3	
188992		0.278	0.58	1.78	210	2.04	10.60	310	12.3	
188993		0.287	0.58	1.82	217	2.03	10.90	323	12.9	
188994		0.216	0.58	1.42	274	0.89	12.45	360	9.8	
188995		0.209	0.67	1.06	216	0.70	11.05	271	7.6	
188996		0.182	0.69	0.80	217	0.79	7.71	211	8.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188997		7.20	<0.005	0.53	2.30	12.1	<0.2	<10	60	4.28	0.30	7.14	8.09	19.45	22.0	65
188998		6.87	0.005	0.44	2.27	11.0	<0.2	<10	50	3.97	0.35	6.79	0.25	19.40	22.2	72
188999		7.47	<0.005	0.39	2.41	9.6	<0.2	<10	80	5.92	0.27	6.62	0.49	19.75	21.2	55
189000		7.15	0.005	0.66	2.53	11.8	<0.2	<10	80	5.66	0.80	6.30	0.44	26.8	26.8	71
189001		7.23	<0.005	0.31	2.54	5.4	<0.2	<10	70	5.94	0.28	6.24	0.08	23.5	24.0	51
189002		4.81	<0.005	0.30	2.68	4.8	<0.2	<10	70	2.65	0.34	7.24	0.13	17.45	22.4	37
189003		3.88	<0.005	0.26	2.36	4.5	<0.2	<10	70	1.59	0.20	5.35	0.06	16.40	19.5	35
189004		7.46	<0.005	0.09	1.65	1.6	<0.2	<10	150	0.18	0.11	2.70	0.07	31.3	18.8	76
189005		4.91	0.009	0.88	1.94	4.5	<0.2	<10	40	1.12	1.70	6.11	0.52	16.95	25.5	17
189006		7.19	<0.005	1.03	2.10	3.5	<0.2	<10	40	1.61	2.05	8.41	0.68	16.15	14.4	9
189007		6.85	<0.005	0.15	2.68	3.5	<0.2	<10	60	2.15	0.29	6.40	0.07	17.95	13.7	11
189008		4.86	0.007	0.41	2.99	3.6	<0.2	<10	70	2.54	0.51	8.50	0.46	23.0	14.4	17
189009		0.12	0.235	0.65	1.84	18.9	0.2	<10	230	0.27	0.33	0.99	0.87	11.10	10.9	37
189010		4.77	0.104	0.34	2.72	5.7	<0.2	<10	70	3.18	0.30	6.71	0.70	24.5	18.3	58
189011		1.40	<0.005	0.01	0.03	<2	<0.2	10	50	<0.05	0.02	18.85	0.05	0.76	0.7	<1
189012		4.83	0.033	0.59	3.13	6.3	<0.2	<10	80	2.82	0.78	6.77	0.82	23.1	17.9	46
189013		6.93	0.008	0.67	2.86	6.6	<0.2	<10	100	1.56	1.80	6.66	0.96	22.2	18.2	58
189014		3.79	0.005	0.04	0.86	2.5	<0.2	<10	420	0.70	0.05	2.64	0.12	19.30	7.0	4
189015		<0.02	0.005	0.04	0.86	2.5	<0.2	<10	450	0.72	0.06	2.65	0.14	20.2	7.5	4
189016		3.11	0.005	0.60	0.92	3.0	<0.2	<10	140	1.16	1.80	4.93	1.27	25.4	17.3	1
189017		6.74	<0.005	0.77	3.27	3.8	<0.2	<10	190	4.45	2.65	3.62	2.25	25.3	8.4	2
189018		6.77	0.005	0.28	3.47	5.4	<0.2	<10	110	4.81	0.60	2.94	0.66	27.8	9.8	2
189019		6.57	0.010	0.16	0.99	5.3	<0.2	<10	650	1.31	0.14	3.48	0.15	28.3	8.8	2
189020		6.78	0.006	0.21	1.06	5.3	<0.2	<10	450	1.42	0.16	3.51	0.22	33.1	8.9	2
189021		6.51	0.006	0.33	0.47	3.7	<0.2	<10	650	0.78	0.41	3.44	0.66	33.9	8.3	1
189022		6.66	0.005	0.36	1.83	4.7	<0.2	<10	410	2.17	0.53	3.47	1.24	32.5	9.4	1
189023		0.11	0.249	0.51	0.17	472	0.2	<10	1100	0.19	0.16	1.02	0.47	2.34	6.7	17
189024		6.70	0.006	0.29	1.99	3.6	<0.2	<10	310	2.63	0.49	3.59	1.47	30.0	9.3	2
189025		4.68	0.006	0.35	3.36	4.6	<0.2	<10	110	5.08	0.67	2.88	1.34	27.2	9.2	2
189026		6.08	0.008	0.82	2.11	6.9	<0.2	<10	50	1.84	1.69	5.23	1.12	24.6	27.8	17
189027		6.54	0.008	1.35	2.88	8.2	<0.2	<10	80	3.17	3.99	5.84	2.02	31.3	36.8	29
189028		6.76	0.041	4.60	2.89	7.2	<0.2	<10	110	3.03	19.55	8.13	1.92	30.0	22.3	30
189029		6.77	0.012	0.82	3.39	5.5	<0.2	<10	90	3.59	3.57	8.06	0.53	34.8	16.7	24
189030		1.35	<0.005	0.02	0.02	<2	<0.2	10	50	<0.05	0.06	18.75	0.04	0.53	0.4	<1
189031		4.45	0.013	0.16	3.76	5.2	<0.2	<10	90	3.97	0.30	8.11	0.58	18.80	13.3	12
189032		5.57	0.007	0.08	1.95	2.7	<0.2	<10	270	2.12	0.16	2.83	0.06	20.1	8.5	9
189033		<0.02	0.006	0.08	1.92	2.4	<0.2	<10	300	1.94	0.14	2.66	0.04	19.10	7.8	8
189034		5.95	0.005	0.40	3.16	8.6	<0.2	<10	90	1.08	1.45	6.67	0.31	30.7	17.2	24
189035		5.72	0.005	0.04	1.58	2.8	<0.2	<10	350	1.27	0.11	2.54	0.05	20.1	8.1	5
189036		6.44	0.008	0.74	1.01	2.6	<0.2	<10	350	0.79	1.34	3.10	0.05	21.3	7.4	5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188997		8.30	134.0	5.04	10.70	0.17	0.27	0.03	0.048	2.55	10.4	73.3	2.83	2330	66.6	0.03
188998		9.79	138.5	5.25	11.50	0.13	0.26	<0.01	0.036	2.57	11.3	69.2	2.64	2140	25.6	0.02
188999		11.15	103.0	5.45	11.90	0.20	0.26	<0.01	0.035	2.89	11.5	54.3	2.90	2390	0.53	0.02
189000		9.69	162.0	5.89	12.10	0.26	0.37	<0.01	0.048	2.89	14.2	76.4	2.79	2270	0.85	0.03
189001		9.53	149.5	5.39	12.50	0.24	0.30	<0.01	0.043	2.66	12.0	113.5	2.49	2280	16.75	0.02
189002		10.90	141.0	4.81	12.55	0.17	0.26	<0.01	0.041	2.52	10.3	126.0	2.26	2210	4.07	0.02
189003		11.15	127.5	4.27	11.40	0.23	0.51	<0.01	0.043	1.99	9.4	112.5	1.53	1900	7.83	0.02
189004		0.26	49.3	4.42	8.16	0.11	0.49	<0.01	0.026	0.18	14.3	13.7	1.69	681	1.22	0.17
189005		7.28	255	4.13	10.50	0.17	0.19	<0.01	0.035	1.35	8.8	63.4	1.33	1650	13.45	0.02
189006		8.91	131.0	3.05	9.61	0.14	0.16	<0.01	0.028	1.58	8.1	104.0	1.13	1610	4.10	0.24
189007		10.35	40.2	3.83	11.45	0.16	0.18	<0.01	0.027	2.23	8.6	137.0	1.75	2340	3.19	0.24
189008		11.15	55.4	4.08	12.30	0.20	0.18	<0.01	0.030	2.77	13.3	193.5	2.50	3180	1.81	0.04
189009		0.46	2100	3.29	6.05	0.09	0.27	0.11	0.086	0.16	5.2	12.6	0.82	481	140.0	0.11
189010		10.50	13.4	4.54	11.65	0.35	0.56	<0.01	0.039	2.43	14.1	159.5	2.00	3210	2.03	0.27
189011		0.62	1.2	0.08	0.14	<0.05	<0.02	<0.01	<0.005	0.02	0.4	5.8	12.05	423	0.24	0.01
189012		11.35	7.4	4.74	11.30	0.49	0.82	0.01	0.037	2.35	13.1	161.0	2.13	3070	1.25	0.60
189013		11.45	23.1	5.42	13.15	0.36	0.64	0.01	0.056	2.57	12.2	151.0	2.33	3160	2.38	0.18
189014		2.05	14.6	2.48	5.38	0.10	0.58	<0.01	0.021	0.76	11.9	20.2	0.74	607	2.53	0.06
189015		2.12	15.0	2.50	5.50	0.11	0.61	<0.01	0.021	0.76	12.3	20.8	0.73	615	2.33	0.06
189016		2.16	145.5	2.93	4.58	0.08	0.28	0.01	0.027	0.60	14.5	23.5	0.50	1470	9.29	0.26
189017		7.25	107.5	2.89	10.15	0.34	0.96	<0.01	0.033	0.76	14.6	32.5	0.56	1460	10.50	2.46
189018		8.23	105.0	2.92	10.85	0.35	1.08	<0.01	0.035	0.75	16.8	31.8	0.58	1260	6.12	2.86
189019		2.68	77.0	2.68	4.91	0.06	0.25	<0.01	0.020	0.67	16.4	31.2	0.54	1240	2.81	0.25
189020		2.72	80.1	2.81	4.70	0.09	0.36	<0.01	0.028	0.60	20.5	24.9	0.56	1240	3.14	0.36
189021		0.80	83.2	2.59	2.66	<0.05	0.14	<0.01	0.027	0.38	21.2	12.4	0.51	1260	3.88	0.06
189022		6.05	76.6	3.05	8.03	0.11	0.57	0.01	0.029	0.91	19.2	34.5	0.60	1380	4.33	0.78
189023		0.32	33.7	2.99	0.76	<0.05	0.43	2.86	0.006	0.07	1.7	2.4	0.03	44	15.00	0.01
189024		4.13	92.7	2.81	7.18	0.13	0.59	0.01	0.029	0.74	18.2	30.1	0.55	1290	5.33	1.19
189025		6.91	80.1	2.85	10.25	0.41	1.04	<0.01	0.035	0.74	16.8	30.7	0.57	1200	6.33	2.82
189026		8.20	201	5.33	10.55	0.37	0.50	<0.01	0.035	1.91	15.6	63.2	1.66	2120	12.45	0.15
189027		8.41	162.5	5.44	11.55	0.65	0.70	<0.01	0.039	2.15	19.9	81.2	2.01	2390	7.80	0.59
189028		8.95	335	4.70	12.25	0.54	0.79	<0.01	0.052	2.29	17.9	91.9	2.29	2790	2.94	0.50
189029		8.10	36.1	4.11	12.05	0.45	1.01	<0.01	0.036	2.06	21.8	96.9	2.52	2800	4.94	1.20
189030		0.18	1.3	0.05	0.11	0.05	<0.02	<0.01	<0.005	0.01	0.4	4.6	11.85	392	0.07	0.01
189031		7.66	62.5	3.75	12.50	0.40	0.79	<0.01	0.037	2.15	11.3	132.5	2.31	2470	13.20	1.54
189032		3.72	22.9	2.81	8.61	0.32	0.89	<0.01	0.022	0.98	12.4	26.9	0.82	771	4.63	0.94
189033		3.43	22.1	2.66	8.06	0.28	0.88	<0.01	0.020	0.95	11.7	24.9	0.78	728	4.26	0.89
189034		9.19	29.6	5.30	13.70	0.85	0.94	<0.01	0.072	2.13	18.7	88.3	2.13	2550	3.36	0.58
189035		3.76	18.2	2.63	7.12	0.22	0.72	<0.01	0.021	0.93	12.7	22.7	0.76	673	1.85	0.52
189036		2.21	15.4	2.62	5.48	0.12	0.46	<0.01	0.027	0.81	13.3	19.1	0.74	662	3.74	0.15

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
188997		0.26	28.1	1640	1755	288	0.109	4.37	0.36	20.0	1.1	0.5	2050	<0.01	0.21	1.3
188998		0.30	24.7	1860	337	300	0.042	3.65	0.17	19.5	1.1	0.6	1710	<0.01	0.11	1.9
188999		0.22	22.9	1860	645	341	0.003	2.07	0.16	17.9	0.8	0.6	2050	<0.01	0.13	1.8
189000		0.32	28.1	2300	804	339	0.004	2.05	0.21	24.1	1.5	0.8	1775	<0.01	0.21	2.2
189001		0.44	23.6	1820	48.5	328	0.026	2.13	0.12	19.2	0.9	0.7	1955	<0.01	0.07	2.1
189002		0.51	18.7	1560	34.3	310	0.003	2.46	0.12	15.5	0.9	0.7	2530	<0.01	0.05	2.0
189003		0.55	16.2	1400	22.2	227	0.005	2.34	0.28	12.9	0.7	0.6	2480	<0.01	0.05	2.6
189004		0.25	34.4	1660	12.2	8.0	0.001	0.21	0.09	5.8	0.4	0.7	131.0	<0.01	0.01	2.1
189005		0.81	9.4	1020	153.0	158.5	0.011	5.12	0.13	7.0	2.8	0.6	2750	<0.01	0.19	3.0
189006		1.02	6.5	750	212	186.0	0.003	6.48	0.11	5.8	1.5	0.6	3750	0.01	0.28	2.6
189007		0.52	7.8	830	16.2	257	0.002	3.26	0.14	6.5	0.6	0.5	2990	0.01	0.13	2.4
189008		0.49	10.1	850	219	320	0.002	2.29	0.11	7.5	0.9	0.6	2690	0.01	0.13	2.4
189009		0.18	31.0	600	40.1	6.1	0.069	0.38	0.88	6.1	1.1	1.4	53.5	<0.01	0.04	1.0
189010		0.88	21.7	1820	1715	273	0.001	2.30	0.26	16.4	1.0	0.7	2860	0.02	0.24	2.5
189011		<0.05	1.0	40	4.4	3.0	0.001	0.03	0.07	0.2	0.4	<0.2	200	<0.01	<0.01	<0.2
189012		1.00	18.5	1740	2580	253	0.002	2.45	0.18	15.9	1.7	0.7	2830	0.01	0.65	2.9
189013		1.16	22.1	1880	246	277	0.006	2.00	0.21	18.3	1.3	0.8	2320	0.02	0.34	2.8
189014		1.40	2.9	1090	13.3	66.1	0.001	0.58	0.21	7.2	0.7	0.4	1120	<0.01	0.03	2.9
189015		1.54	3.1	1050	12.3	67.5	0.001	0.58	0.44	7.5	0.7	0.4	1115	<0.01	0.02	2.8
189016		1.82	1.4	970	594	56.1	0.016	1.95	0.44	4.9	3.1	0.5	2590	0.02	0.34	5.3
189017		1.99	1.5	940	675	94.2	0.014	2.03	0.17	6.5	4.5	0.7	1640	0.03	0.55	5.4
189018		2.54	1.6	960	124.5	89.3	0.004	1.49	0.15	7.1	1.8	0.7	1005	0.03	0.10	5.8
189019		0.96	1.3	1000	22.7	63.1	0.003	0.44	0.33	4.6	0.9	0.3	1485	0.01	0.03	4.0
189020		1.32	1.3	1010	24.3	54.1	0.002	0.45	0.46	5.8	0.8	0.4	1250	0.02	0.02	4.5
189021		0.59	1.2	990	70.5	29.5	0.003	0.42	0.41	5.4	1.1	0.3	1450	<0.01	0.06	4.2
189022		1.79	1.4	1010	66.8	94.0	0.003	0.43	0.27	6.0	1.1	0.5	1255	0.04	0.04	5.3
189023		0.08	11.6	60	15.2	3.0	0.001	0.14	25.8	0.8	2.1	0.7	29.9	<0.01	0.09	0.7
189024		1.73	1.4	990	87.2	81.2	0.003	1.04	0.25	5.7	1.5	0.5	1550	0.03	0.09	5.3
189025		2.49	1.5	950	140.5	88.8	0.003	1.25	0.19	6.8	1.9	0.7	991	0.03	0.11	5.8
189026		0.90	13.3	1910	289	207	0.019	4.21	0.25	13.4	4.4	0.6	2160	0.01	0.32	2.4
189027		1.08	21.5	2120	532	239	0.013	2.54	1.06	15.6	4.2	0.9	2040	0.02	0.49	2.5
189028		0.91	19.8	1630	1635	269	0.005	1.92	0.13	13.7	7.6	1.3	2440	0.02	1.74	2.2
189029		0.66	16.4	1460	422	229	0.005	2.20	0.11	14.2	2.6	1.1	2590	0.01	0.31	3.1
189030		<0.05	0.6	40	4.2	1.4	<0.001	0.01	0.06	0.1	0.4	<0.2	178.5	<0.01	<0.01	<0.2
189031		0.58	9.9	810	81.7	239	0.018	3.18	0.10	7.1	1.5	1.0	3070	<0.01	0.06	3.4
189032		1.53	4.7	1060	22.0	95.8	0.003	1.17	0.16	8.7	0.9	0.6	1480	0.03	0.06	3.3
189033		2.17	4.4	1010	20.2	88.9	0.003	1.11	0.17	8.3	0.5	0.6	1390	0.05	0.05	3.1
189034		1.19	16.3	2230	261	220	0.010	2.27	0.42	17.9	2.1	1.3	2270	0.02	0.12	2.5
189035		1.65	3.4	990	15.9	81.9	0.002	0.77	0.18	8.2	0.7	0.6	998	0.03	0.03	3.3
189036		1.11	3.1	1030	177.0	69.1	0.003	0.78	0.25	7.8	1.4	0.4	1335	0.01	0.10	3.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
188997		0.208	0.69	1.27	227	0.44	9.29	934	6.1	
188998		0.189	0.75	1.77	235	0.44	10.30	208	5.2	
188999		0.217	0.85	0.82	259	0.31	11.10	260	5.3	
189000		0.240	0.77	0.99	281	0.46	12.20	219	8.0	
189001		0.220	0.78	2.27	258	0.68	13.45	182	6.5	
189002		0.210	1.06	1.85	238	1.13	10.05	177	5.5	
189003		0.184	1.20	1.74	224	1.96	9.64	152	12.8	
189004		0.311	0.04	0.47	112	0.18	8.00	60	14.4	
189005		0.146	0.77	2.17	200	1.11	7.88	181	4.0	
189006		0.120	0.94	2.19	167	0.82	7.87	190	3.8	
189007		0.143	1.05	2.81	185	0.86	8.78	160	3.4	
189008		0.175	1.02	2.12	180	0.38	10.65	274	3.0	
189009		0.160	0.15	0.31	69	6.48	8.25	279	7.6	
189010		0.208	0.93	2.23	235	1.80	13.15	415	12.8	
189011		<0.005	0.06	0.31	3	0.06	0.43	14	<0.5	
189012		0.226	0.98	2.52	228	2.51	13.35	387	22.1	
189013		0.235	0.91	2.38	280	1.10	14.50	262	18.5	
189014		0.116	0.22	1.22	124	1.45	8.79	53	15.5	
189015		0.116	0.23	1.23	123	1.50	9.09	58	15.8	
189016		0.067	0.23	1.97	95	1.93	14.70	159	6.8	
189017		0.141	0.44	2.64	129	2.50	14.10	254	27.6	
189018		0.145	0.57	2.67	131	2.91	14.10	132	31.5	
189019		0.064	0.28	1.98	79	1.30	11.15	68	6.9	
189020		0.072	0.39	2.16	85	1.81	13.50	63	10.3	
189021		0.037	0.11	2.25	68	1.49	13.10	91	4.0	
189022		0.115	0.45	2.14	118	1.44	12.35	144	16.4	
189023		0.010	13.70	1.07	11	31.0	2.17	19	13.1	
189024		0.115	0.34	2.30	105	2.50	12.50	164	16.9	
189025		0.139	0.51	2.70	128	4.38	13.50	162	31.8	
189026		0.194	0.89	1.68	237	1.06	9.81	207	14.8	
189027		0.214	0.79	2.64	269	1.19	14.35	288	22.5	
189028		0.240	1.10	2.45	268	1.00	17.55	268	25.0	
189029		0.201	0.67	2.84	227	1.99	19.30	216	36.0	
189030		<0.005	0.02	0.28	2	0.05	0.31	11	<0.5	
189031		0.178	0.60	5.61	177	2.43	16.35	228	27.0	
189032		0.148	0.34	1.63	153	5.80	9.53	63	25.9	
189033		0.146	0.33	1.57	146	5.38	9.03	59	24.7	
189034		0.229	0.73	2.36	300	1.33	18.85	193	30.7	
189035		0.135	0.31	1.49	136	2.73	8.93	51	19.4	
189036		0.106	0.29	1.26	125	2.97	9.39	42	11.3	

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ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189037		4.32	0.005	0.10	0.87	2.0	<0.2	<10	400	0.74	0.19	2.87	0.14	20.6	7.4	4
189038		4.88	0.027	0.75	2.06	10.8	<0.2	<10	110	2.05	1.62	6.65	3.64	33.3	17.5	7
189039		5.07	0.041	1.37	2.55	8.5	<0.2	<10	110	2.19	1.96	6.50	7.73	31.9	16.9	11
189040		6.39	<0.005	0.22	3.00	8.2	<0.2	<10	90	1.90	0.44	5.41	1.69	22.5	15.9	17
189041		0.11	0.240	0.65	1.78	19.4	0.3	<10	220	0.25	0.32	0.94	0.86	10.80	10.8	36
189042		6.67	0.042	0.53	4.38	15.8	<0.2	<10	90	3.08	0.82	8.16	4.65	22.2	18.1	7
189043		6.62	0.010	0.38	6.14	13.1	<0.2	<10	200	4.20	1.44	8.98	0.98	25.0	22.2	1
189044		6.65	0.034	2.14	3.91	8.0	<0.2	<10	80	1.35	1.46	5.82	1.26	20.4	23.5	6
189045		6.65	0.016	1.29	3.72	9.4	<0.2	<10	70	1.58	0.34	7.86	0.63	20.3	15.4	2
189046		6.57	0.009	0.44	3.84	5.8	<0.2	<10	80	1.32	0.21	6.32	0.23	17.35	10.8	<1
189047		6.52	0.008	0.64	3.38	6.4	<0.2	<10	80	1.24	0.20	6.75	0.19	16.30	10.1	<1
189048		0.96	<0.005	0.02	0.02	<2	<0.2	10	30	<0.05	0.02	19.75	0.05	0.60	0.4	<1
189049		6.45	<0.005	0.66	3.20	7.0	<0.2	<10	70	1.47	0.19	4.51	0.35	19.55	22.8	<1
189050		6.51	<0.005	0.95	3.05	9.0	<0.2	<10	80	1.07	1.21	4.99	1.22	19.80	23.1	2

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189037		2.27	17.2	2.49	5.53	0.13	0.44	<0.01	0.026	0.79	13.0	17.8	0.71	782	2.58	0.06
189038		6.69	52.7	5.30	10.30	0.36	0.61	0.02	0.046	1.93	24.8	70.7	1.94	2990	1.13	0.03
189039		11.85	208	4.37	10.45	0.41	0.80	0.02	0.035	2.07	20.5	81.0	2.20	3430	3.88	0.20
189040		11.55	51.7	3.59	10.05	0.29	0.59	<0.01	0.031	2.12	12.8	95.2	1.93	3480	4.36	0.52
189041		0.45	2010	3.16	6.02	0.09	0.27	0.11	0.086	0.15	5.0	11.9	0.78	463	132.0	0.10
189042		10.95	86.4	5.18	13.00	0.43	0.83	0.01	0.051	3.06	12.0	149.0	3.38	3640	5.38	1.07
189043		14.10	8.2	6.96	15.45	0.54	1.14	<0.01	0.050	3.93	13.8	217	4.80	3700	8.54	1.82
189044		6.97	1370	5.82	12.10	0.26	0.42	<0.01	0.034	3.19	12.6	158.0	3.32	2160	98.4	0.61
189045		5.26	1115	4.92	12.70	0.24	0.55	<0.01	0.041	2.51	11.4	151.0	2.49	2050	24.0	0.96
189046		5.32	414	4.79	12.55	0.20	0.43	<0.01	0.024	2.90	9.2	179.0	2.89	2420	12.40	0.82
189047		5.22	310	4.31	13.00	0.22	0.45	<0.01	0.035	2.34	7.8	130.5	2.07	1860	15.65	0.89
189048		0.18	2.3	0.08	0.11	0.07	<0.02	<0.01	<0.005	0.02	0.4	4.7	11.80	417	0.15	0.01
189049		4.55	475	4.90	12.15	0.22	0.46	<0.01	0.031	1.98	9.4	98.9	1.79	1720	53.1	1.22
189050		5.81	332	5.08	11.30	0.37	0.70	<0.01	0.035	2.13	10.2	86.1	2.01	2030	9.24	0.77

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189037		1.13	2.8	1000	28.5	74.4	0.002	0.67	0.24	7.1	0.7	0.4	1185	<0.01	0.04	3.1
189038		0.99	9.1	2550	381	209	0.002	1.63	0.66	18.9	3.1	0.8	1830	<0.01	0.51	2.6
189039		1.61	8.7	1630	766	221	0.005	2.07	0.44	13.7	5.1	0.8	2110	0.03	0.75	3.1
189040		0.74	9.8	900	140.0	215	0.003	1.94	0.20	8.9	1.2	0.7	2480	0.01	0.08	3.5
189041		0.18	31.6	570	39.9	5.7	0.064	0.36	0.92	6.0	0.9	1.4	48.9	<0.01	0.08	1.0
189042		0.52	10.3	1570	465	286	0.003	2.85	0.28	10.6	3.1	0.9	2330	0.01	0.44	3.8
189043		0.50	15.4	1700	417	398	0.006	2.45	0.23	10.2	3.4	1.1	2350	0.01	0.34	4.0
189044		0.76	10.3	1400	722	298	0.127	4.39	0.24	7.7	4.7	0.7	2240	0.01	0.57	1.9
189045		0.96	4.7	1130	46.5	241	0.020	4.83	0.16	5.7	1.7	0.7	2890	0.01	0.09	2.1
189046		0.91	2.8	920	20.6	281	0.014	4.17	0.12	4.7	1.1	0.6	3010	0.01	0.05	1.8
189047		0.99	2.3	1230	31.5	233	0.010	4.56	0.12	6.6	1.1	0.7	2920	0.02	0.11	2.4
189048		0.07	0.5	50	1.9	1.5	0.001	0.02	0.08	0.1	0.2	<0.2	170.0	<0.01	0.01	<0.2
189049		0.94	3.0	1890	35.3	190.5	0.037	4.42	0.10	9.0	1.5	0.6	2290	0.01	0.13	3.7
189050		0.90	2.9	1500	301	209	0.010	3.68	0.09	7.6	2.8	0.8	2310	0.01	0.32	3.6

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189037		0.106	0.28	1.21	126	2.39	8.83	58	11.0	
189038		0.195	0.74	1.81	282	4.83	14.15	587	17.0	
189039		0.206	0.84	3.32	220	1.86	13.20	732	29.3	
189040		0.200	0.76	4.16	176	1.27	11.10	388	18.9	
189041		0.151	0.15	0.32	67	6.66	7.99	269	7.6	
189042		0.225	0.89	4.92	266	6.87	14.70	622	27.9	
189043		0.236	0.99	7.74	263	6.10	17.20	488	45.5	
189044		0.191	0.59	5.27	203	1.14	7.93	274	11.3	
189045		0.168	0.44	5.07	207	2.30	7.29	234	16.5	
189046		0.179	0.52	3.94	221	1.97	7.13	241	11.2	
189047		0.175	0.50	2.47	256	2.02	10.95	157	10.2	
189048		<0.005	0.03	0.31	3	0.08	0.36	11	<0.5	
189049		0.181	0.40	1.85	227	1.66	10.50	174	9.4	
189050		0.196	0.50	2.61	238	1.06	10.85	284	17.4	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13117899

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-JUL-2013
Account: GALCRE

CERTIFICATE TR13119483

Project: Galore Creek

P.O. No.: 13053

This report is for 2 Drill Core samples submitted to our lab in Terrace, BC, Canada on 5-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119483

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188754		1.01	0.973	2.20	1.12	3.1	<0.2	<10	50	0.48	1.10	3.16	0.62	30.0	19.6	3
188756		1.71	0.055	2.64	1.79	7.9	<0.2	<10	30	0.53	1.20	4.56	0.33	28.2	123.5	28

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119483

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
188754		1.03	1895	3.55	5.42	0.06	0.09	<0.01	0.006	1.02	19.4	38.8	0.71	898	21.2	0.05
188756		2.28	2870	7.80	10.70	0.11	0.15	<0.01	0.005	1.63	16.4	66.0	1.24	1270	212	0.04

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CERTIFICATE OF ANALYSIS TR13119483

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188754		0.46	2.5	1190	104.0	74.9	0.013	2.28	0.20	3.0	4.5	0.4	3170	<0.01	0.22	3.6
188756		1.36	11.9	1770	40.7	153.5	0.109	8.16	0.20	3.9	12.1	0.6	2120	<0.01	0.28	2.6

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Finalized Date: 14-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119483

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188754		0.054	0.11	3.85	72	1.33	9.88	86	2.1
188756		0.120	0.22	2.97	126	1.13	10.20	83	3.0

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CERTIFICATE OF ANALYSIS TR13119483

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.

Applies to Method: CRU-31 CRU-QC LOG-22 PUL-31 SPL-21 WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA23 ME-MS41

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

CERTIFICATE TR13119484

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 5-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189532		8.74	0.011	0.84	3.18	4.9	<0.2	<10	100	3.89	0.24	2.78	0.96	23.4	11.9	4
189533		9.08	0.015	0.76	3.37	4.3	<0.2	<10	90	4.68	0.12	1.77	0.89	17.25	9.6	1
189534		8.79	0.012	0.57	3.58	4.5	<0.2	<10	110	4.33	0.06	2.22	0.72	20.8	8.0	1
189535		0.09	0.785	4.05	1.26	15.9	0.8	<10	120	0.25	1.81	0.83	0.38	12.00	11.9	44
189536		8.92	0.009	0.47	3.60	4.9	<0.2	<10	200	4.43	0.15	2.28	0.69	17.55	9.0	1
189537		1.41	<0.005	0.01	0.02	<2	<0.2	10	50	<0.05	0.01	20.7	0.05	0.46	0.3	<1
189538		7.24	0.011	0.59	3.55	4.1	<0.2	<10	110	4.63	0.11	1.92	0.62	12.55	12.2	1
189539		<0.02	0.011	0.64	3.59	4.2	<0.2	<10	110	4.72	0.10	1.99	0.62	12.10	12.7	2
189540		5.30	0.008	0.43	4.26	4.8	<0.2	<10	260	4.15	0.04	2.73	0.24	16.30	10.0	1
189541		5.82	0.009	0.47	3.79	5.4	<0.2	<10	140	5.10	0.01	1.79	0.16	14.70	10.3	1
189542		6.15	0.006	0.35	1.98	3.8	<0.2	<10	130	2.37	0.08	2.45	0.29	19.55	9.0	1
189543		6.05	0.008	0.35	0.87	3.8	<0.2	<10	80	1.36	0.07	3.05	0.15	24.1	10.1	1
189544		6.73	0.011	0.34	0.75	3.4	<0.2	<10	90	1.02	0.01	2.14	0.11	23.0	11.2	2
189545		7.23	0.015	0.39	0.40	4.9	<0.2	<10	70	0.85	0.02	1.93	0.27	32.7	9.2	1
189546		6.35	0.010	0.34	0.44	3.4	<0.2	<10	90	1.15	0.11	3.29	0.36	33.5	9.3	2
189547		8.67	0.010	0.37	0.57	2.2	<0.2	<10	130	1.55	0.31	4.85	0.68	34.9	7.9	1
189548		7.11	0.005	0.25	0.94	2.8	<0.2	<10	120	1.86	0.20	5.49	0.48	41.4	8.0	1
189549		6.46	<0.005	0.10	0.77	2.9	<0.2	<10	230	1.56	0.05	4.74	0.29	40.4	6.6	1
189550		5.72	0.006	0.31	0.82	6.0	<0.2	<10	90	1.85	0.13	5.28	0.22	57.8	13.1	3
190101		4.67	<0.005	0.21	0.36	4.5	<0.2	<10	80	0.86	0.04	3.41	0.18	30.6	7.2	1
190102		6.00	0.007	0.27	0.32	4.4	<0.2	<10	60	0.98	0.09	3.12	0.22	44.2	8.1	3
190103		4.12	0.010	0.36	0.31	3.6	<0.2	<10	80	0.89	0.07	2.19	0.36	23.2	6.3	1
190104		3.91	<0.005	0.29	0.28	3.5	<0.2	<10	80	0.79	0.08	2.17	0.36	34.2	7.0	2
190105		0.08	0.829	3.93	1.23	15.5	0.4	<10	120	0.23	1.78	0.81	0.34	11.80	11.5	43
190106		4.80	0.007	0.34	0.31	2.9	<0.2	<10	70	0.91	0.07	2.84	0.38	39.3	7.5	1
190107		1.31	<0.005	0.01	0.01	<2	<0.2	20	50	<0.05	0.01	21.6	0.05	0.46	0.4	<1
190108		5.88	0.005	0.26	0.27	4.3	<0.2	<10	80	0.75	0.04	2.50	0.18	36.2	7.7	1
190109		<0.02	<0.005	0.25	0.29	4.3	<0.2	<10	80	0.64	0.04	2.48	0.20	35.1	7.6	1
190110		4.36	0.011	0.34	0.31	6.1	<0.2	<10	60	0.85	0.03	2.21	0.43	25.2	9.2	2
190111		5.40	0.014	0.55	0.26	5.6	<0.2	<10	60	0.62	0.09	1.94	0.86	39.7	6.0	1
190112		6.49	0.006	0.27	0.23	3.1	<0.2	<10	90	0.59	0.12	1.40	0.63	27.6	5.9	1
190113		8.01	0.007	0.22	0.31	4.9	<0.2	<10	140	0.74	0.10	2.33	0.55	32.0	5.2	1
190114		5.49	0.006	0.23	0.23	5.5	<0.2	<10	150	0.60	0.05	1.64	0.30	36.8	7.6	1
190115		7.34	0.008	0.23	0.36	3.3	<0.2	<10	100	0.74	0.03	1.96	0.31	26.9	7.5	1
190116		6.08	0.010	0.28	0.35	2.7	<0.2	<10	60	0.69	0.12	1.84	0.63	26.4	7.6	2
190117		7.81	0.015	0.49	0.36	2.8	<0.2	<10	70	0.74	0.17	2.56	1.73	25.3	5.8	1
190118		6.97	0.010	0.36	0.26	3.6	<0.2	<10	80	0.70	0.12	2.58	0.42	37.0	5.8	2
190119		4.97	0.013	0.41	0.58	4.6	<0.2	<10	100	0.92	0.20	3.48	1.73	35.4	5.3	1
190120		5.88	0.010	0.35	0.45	3.6	<0.2	<10	80	1.03	0.06	2.39	1.14	47.5	4.3	1
190121		7.08	0.018	0.88	1.89	3.0	<0.2	<10	80	3.14	0.18	1.55	3.23	34.9	6.9	2

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Finalized Date: 20-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189532		1.60	267	4.15	10.50	0.33	0.33	<0.01	0.019	0.85	17.6	33.0	0.69	1720	5.72	1.29
189533		1.32	292	4.28	9.38	0.26	0.29	<0.01	0.020	0.82	10.9	28.4	0.53	1480	10.95	1.54
189534		1.37	212	3.64	9.74	0.23	0.27	<0.01	0.019	0.81	16.0	27.0	0.53	1540	28.7	1.83
189535		0.36	>10000	2.91	4.49	0.06	0.28	0.09	0.049	0.11	5.8	8.6	0.60	430	279	0.09
189536		1.45	148.0	3.14	10.85	0.31	0.28	<0.01	0.020	0.92	12.2	31.8	0.62	1820	27.3	1.52
189537		0.22	1.1	0.04	<0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.6	12.70	439	0.09	0.01
189538		1.65	187.0	3.54	12.05	0.22	0.19	<0.01	0.016	1.01	7.4	36.5	0.63	1780	35.4	1.38
189539		1.65	191.5	3.50	11.00	0.22	0.19	<0.01	0.016	0.98	7.1	35.8	0.62	1740	35.0	1.41
189540		2.52	168.0	4.23	18.55	0.36	0.48	<0.01	0.028	1.66	7.7	73.6	1.31	3770	8.06	1.89
189541		1.76	189.0	3.39	12.50	0.22	0.29	<0.01	0.018	1.06	7.0	41.5	0.67	2240	10.05	2.22
189542		1.47	161.5	3.36	8.94	0.08	0.23	<0.01	0.016	1.02	12.5	45.5	0.99	3090	6.85	0.54
189543		0.55	185.0	3.30	5.64	0.07	0.09	<0.01	0.018	0.67	13.8	28.2	0.77	3010	6.87	0.03
189544		0.31	155.5	2.96	3.78	0.07	0.05	<0.01	0.014	0.60	12.0	19.2	0.76	2660	8.94	0.03
189545		0.17	174.0	3.02	1.66	0.06	0.05	<0.01	0.015	0.36	19.0	6.7	0.60	2510	8.58	0.02
189546		0.24	124.0	3.26	2.23	0.06	0.06	<0.01	0.020	0.39	21.2	14.3	1.21	3910	9.78	0.02
189547		0.26	71.6	3.20	2.64	0.05	0.06	<0.01	0.026	0.47	22.0	23.5	1.81	4090	7.28	0.01
189548		0.70	49.6	3.64	4.97	0.08	0.07	<0.01	0.025	0.80	23.8	48.5	2.23	3100	4.27	0.01
189549		0.51	31.4	3.36	3.80	0.07	0.06	<0.01	0.025	0.64	25.0	34.5	1.69	2640	4.51	0.01
189550		0.50	119.5	4.11	3.95	0.08	0.09	<0.01	0.030	0.68	31.7	37.2	1.26	2740	5.59	0.04
190101		0.13	81.7	2.95	1.38	0.05	0.04	<0.01	0.015	0.30	15.9	6.7	0.42	1660	4.34	0.02
190102		0.13	101.0	3.19	1.34	0.05	0.05	<0.01	0.015	0.30	27.5	6.4	0.40	1820	3.27	0.01
190103		0.11	105.5	2.11	0.82	<0.05	0.05	<0.01	0.007	0.28	13.7	3.5	0.17	1400	14.85	0.02
190104		0.11	100.0	2.27	0.79	0.05	0.05	<0.01	0.007	0.27	23.3	3.7	0.21	1620	2.99	0.02
190105		0.36	>10000	2.83	4.39	0.07	0.27	0.09	0.047	0.11	5.7	8.2	0.59	420	269	0.08
190106		0.13	116.5	2.88	1.06	0.06	0.07	<0.01	0.011	0.28	24.6	4.6	0.34	2090	4.16	0.02
190107		0.45	0.9	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.0	13.45	492	0.19	0.01
190108		0.10	107.0	2.39	0.81	<0.05	0.04	<0.01	0.005	0.26	21.8	3.6	0.25	1630	4.46	0.02
190109		0.10	98.3	2.43	0.82	0.05	0.05	<0.01	0.007	0.27	21.1	3.6	0.26	1620	4.43	0.02
190110		0.18	124.5	3.35	1.25	<0.05	0.05	<0.01	0.010	0.29	15.0	8.9	0.52	2500	4.41	0.02
190111		0.12	85.5	2.31	0.99	0.09	0.05	0.01	0.013	0.24	27.3	3.9	0.40	2010	4.83	0.02
190112		0.12	61.9	1.75	0.71	0.08	0.05	0.01	0.006	0.22	17.3	3.3	0.22	1370	19.05	0.01
190113		0.18	55.4	2.25	1.33	0.09	0.07	<0.01	0.014	0.27	21.1	5.8	0.45	2280	9.83	0.02
190114		0.10	127.0	1.95	0.75	0.08	0.06	0.01	0.006	0.23	24.4	3.0	0.24	1340	19.75	0.02
190115		0.16	192.5	1.97	1.23	0.07	0.05	0.01	0.005	0.31	15.5	7.9	0.21	1100	34.4	0.02
190116		0.20	138.5	2.28	1.41	0.09	0.06	0.01	0.007	0.30	15.1	8.1	0.23	1240	392	0.02
190117		0.16	195.5	2.27	1.27	0.08	0.06	0.02	0.008	0.31	16.8	7.4	0.21	1420	4.99	0.03
190118		0.10	93.9	1.93	0.80	0.07	0.05	0.01	0.008	0.23	25.7	3.7	0.18	1400	3.48	0.02
190119		0.61	110.5	2.25	3.47	0.12	0.14	0.02	0.015	0.39	26.0	20.3	0.27	2220	2.67	0.05
190120		0.22	89.0	1.43	1.70	0.07	0.05	0.02	0.006	0.34	37.4	9.2	0.18	1550	1.03	0.02
190121		0.88	158.0	1.97	5.85	0.15	0.10	0.02	0.014	0.59	25.8	47.5	0.25	1640	2.57	0.91

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189532		1.03	2.7	800	121.5	81.6	0.013	1.93	0.11	3.9	4.5	0.7	931	0.02	0.25	3.8
189533		1.14	1.0	560	114.5	79.2	0.009	2.40	0.12	3.4	4.3	0.6	704	0.02	0.31	4.3
189534		0.60	1.0	620	50.0	77.8	0.020	1.76	0.10	2.9	3.6	0.8	604	0.01	0.20	4.2
189535		0.21	33.2	500	7.3	4.3	0.147	0.78	1.63	4.6	2.1	0.7	41.8	<0.01	0.36	1.1
189536		0.52	0.8	540	84.7	88.3	0.016	1.14	0.13	3.1	2.4	0.6	606	0.01	0.21	4.7
189537		0.06	0.4	40	1.3	0.6	<0.001	<0.01	0.05	0.1	<0.2	<0.2	161.5	<0.01	<0.01	<0.2
189538		0.42	0.8	500	51.4	95.2	0.030	1.55	0.14	3.0	2.9	0.5	1165	0.01	0.17	4.6
189539		0.38	0.9	520	53.2	94.0	0.030	1.53	0.14	2.9	2.9	0.5	1190	0.01	0.16	4.5
189540		0.65	0.9	620	38.4	169.0	0.012	1.23	0.14	3.9	1.9	1.1	857	0.01	0.11	5.0
189541		0.77	1.0	580	7.8	104.5	0.017	1.52	0.18	3.0	2.5	0.9	1430	0.01	0.09	4.7
189542		0.89	0.7	490	45.6	90.6	0.009	1.10	0.16	3.1	2.4	0.7	1240	0.01	0.10	4.0
189543		0.43	0.9	590	27.1	49.8	0.007	1.31	0.25	2.6	3.7	0.5	1210	<0.01	0.15	3.8
189544		0.16	0.7	550	8.4	38.6	0.012	1.28	0.15	2.5	2.7	0.2	1370	<0.01	0.13	3.9
189545		0.10	1.0	560	9.8	16.7	0.013	1.65	0.14	2.5	3.6	0.2	1880	<0.01	0.19	4.3
189546		0.13	0.9	580	32.4	22.7	0.015	1.14	0.13	2.7	2.3	<0.2	2020	<0.01	0.22	3.6
189547		0.13	0.7	490	77.6	30.0	0.010	0.88	0.19	2.7	1.2	0.2	2000	<0.01	0.20	3.2
189548		0.35	0.6	490	48.9	60.3	0.003	1.17	0.23	2.8	1.2	0.2	1970	<0.01	0.11	3.5
189549		0.24	0.6	530	11.1	46.0	0.006	0.84	0.20	2.6	0.9	0.2	1910	<0.01	0.06	3.8
189550		0.28	1.1	690	32.1	44.4	0.007	1.78	0.32	2.8	2.6	0.3	2580	<0.01	0.23	5.5
190101		0.13	0.6	480	14.0	12.7	0.010	1.66	0.34	2.0	1.8	<0.2	1830	<0.01	0.10	4.3
190102		0.14	0.6	520	40.8	12.0	0.006	2.00	0.25	1.5	1.7	<0.2	1880	<0.01	0.17	4.1
190103		0.12	0.6	360	56.5	9.6	0.044	1.57	0.22	1.1	3.2	<0.2	2320	<0.01	0.27	3.0
190104		0.10	0.5	380	51.6	9.3	0.003	1.39	0.30	1.2	3.5	<0.2	2350	<0.01	0.16	3.5
190105		0.20	32.6	490	7.3	4.2	0.146	0.76	1.69	4.4	2.1	0.7	40.9	<0.01	0.37	1.1
190106		0.12	0.5	390	50.7	10.5	0.008	1.69	0.19	1.5	5.1	<0.2	2580	<0.01	0.24	4.1
190107		0.06	0.4	90	1.6	1.1	<0.001	<0.01	0.05	0.1	<0.2	<0.2	166.5	<0.01	<0.01	<0.2
190108		0.10	0.5	370	27.0	9.0	0.008	1.72	0.24	1.1	2.8	0.2	2890	<0.01	0.18	3.9
190109		0.10	0.5	380	26.7	9.0	0.010	1.69	0.28	1.1	2.9	<0.2	2960	<0.01	0.15	3.8
190110		0.13	0.6	360	31.8	12.4	0.007	2.14	0.46	1.6	3.0	<0.2	2780	<0.01	0.26	3.6
190111		0.08	0.2	330	93.6	9.8	0.009	1.47	0.49	1.7	2.4	<0.2	3330	<0.01	0.29	4.6
190112		0.06	0.3	310	108.0	9.0	0.046	1.13	0.20	1.0	2.8	<0.2	4250	<0.01	0.20	4.1
190113		0.13	<0.2	300	118.5	13.4	0.034	0.78	0.38	1.6	2.7	<0.2	3330	<0.01	0.19	4.3
190114		0.08	<0.2	360	45.9	9.6	0.038	0.81	0.32	1.4	3.0	<0.2	4060	<0.01	0.12	4.5
190115		0.12	<0.2	360	16.5	13.5	0.048	0.88	0.23	1.0	2.5	<0.2	3680	<0.01	0.10	4.6
190116		0.15	<0.2	350	62.3	17.2	0.479	1.45	0.14	1.0	4.5	0.2	3700	<0.01	0.33	3.9
190117		0.25	<0.2	330	195.5	16.6	0.011	1.46	0.14	1.1	5.1	0.4	3460	<0.01	0.36	4.5
190118		0.11	<0.2	330	78.5	9.8	0.007	1.36	0.13	1.3	3.3	<0.2	3260	<0.01	0.27	3.5
190119		0.72	<0.2	290	243	28.0	0.004	0.98	0.21	1.6	3.7	0.3	3100	0.01	0.39	3.5
190120		0.15	<0.2	290	109.5	19.7	0.003	1.06	0.14	1.1	2.3	<0.2	3320	<0.01	0.27	4.6
190121		1.35	0.2	280	444	52.8	0.003	1.58	0.24	2.4	4.7	0.2	3250	0.03	0.53	4.6

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VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189532		0.169	0.16	4.28	170	1.12	12.40	149	6.5	
189533		0.157	0.16	3.95	156	1.63	8.97	147	5.8	
189534		0.141	0.16	4.82	147	1.65	8.15	125	5.1	
189535		0.116	0.08	0.35	53	32.2	8.06	61	9.5	1.080
189536		0.132	0.17	5.06	158	2.06	10.90	115	8.9	
189537		<0.005	0.03	0.41	2	<0.05	0.27	12	<0.5	
189538		0.121	0.19	5.67	157	2.57	8.44	103	4.7	
189539		0.116	0.19	5.56	151	2.44	8.47	102	4.6	
189540		0.179	0.34	5.34	286	3.38	13.65	131	10.6	
189541		0.145	0.23	5.21	172	3.50	9.60	70	5.6	
189542		0.080	0.18	4.33	135	1.39	9.36	94	4.7	
189543		0.031	0.10	3.37	111	0.79	13.50	76	2.4	
189544		0.013	0.06	2.38	59	0.40	8.80	74	1.5	
189545		<0.005	0.03	3.99	28	0.51	6.87	63	1.5	
189546		0.005	0.04	2.18	46	0.34	8.19	101	1.6	
189547		0.007	0.05	2.77	52	0.33	12.65	125	1.5	
189548		0.021	0.12	2.27	84	0.32	14.90	133	1.9	
189549		0.018	0.10	1.35	68	0.37	13.50	106	1.5	
189550		0.015	0.09	3.77	59	0.38	19.00	84	2.2	
190101		<0.005	0.03	3.29	27	0.27	11.80	41	1.1	
190102		<0.005	0.02	2.53	22	0.39	12.70	41	1.2	
190103		<0.005	<0.02	1.56	13	0.37	9.96	42	1.0	
190104		<0.005	0.02	0.70	15	0.32	8.86	53	1.1	
190105		0.114	0.08	0.35	52	31.9	7.85	60	9.3	1.090
190106		<0.005	0.02	0.72	22	0.48	12.20	57	1.3	
190107		<0.005	0.04	0.42	3	0.07	0.33	15	<0.5	
190108		<0.005	0.02	1.39	13	0.22	10.30	35	1.0	
190109		<0.005	0.02	1.39	13	0.24	11.05	35	1.0	
190110		<0.005	0.02	2.00	25	0.31	7.49	78	1.2	
190111		<0.005	0.02	1.99	19	0.81	7.33	82	1.2	
190112		<0.005	0.02	2.73	11	0.21	5.48	61	1.4	
190113		<0.005	0.02	2.55	29	0.77	7.88	73	2.2	
190114		<0.005	0.02	0.78	12	0.33	7.79	51	1.5	
190115		<0.005	0.02	1.12	20	0.40	8.01	49	1.3	
190116		0.006	0.04	1.28	18	0.47	7.58	62	1.4	
190117		0.010	0.03	1.45	27	0.97	9.57	117	1.4	
190118		<0.005	0.02	1.65	10	0.47	12.30	39	1.2	
190119		0.025	0.06	2.50	79	1.04	15.50	123	4.0	
190120		0.006	0.04	1.53	18	0.25	10.60	94	1.0	
190121		0.065	0.11	4.01	68	4.24	8.53	324	1.8	

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
190122		5.15	0.028	1.26	0.62	3.3	<0.2	<10	50	0.98	1.27	1.65	3.69	68.1	6.9	2
190123		4.89	0.024	1.07	1.49	3.7	<0.2	<10	70	2.31	1.15	3.34	3.73	35.2	6.3	2
190124		5.96	0.013	1.04	0.44	2.6	<0.2	<10	150	0.73	1.51	3.60	3.67	40.3	8.1	1
190125		0.08	0.498	2.11	1.86	18.8	0.5	<10	260	0.32	5.29	1.07	0.20	54.1	17.3	76
190126		4.56	0.010	0.58	0.28	2.3	<0.2	<10	190	0.68	0.74	2.49	1.22	39.3	7.3	1
190127		1.46	<0.005	<0.01	0.01	<2	<0.2	10	280	<0.05	0.01	20.7	0.07	0.51	0.8	<1
190128		7.19	0.014	0.81	1.52	2.6	<0.2	<10	100	2.50	0.69	2.10	1.99	35.4	4.9	2
190129		<0.02	0.014	0.82	1.48	2.5	<0.2	<10	90	2.41	0.82	2.05	2.07	35.9	4.8	2
190130		7.43	0.041	0.66	0.93	4.1	<0.2	<10	350	0.69	0.75	2.30	0.86	27.7	5.8	3
190131		8.72	0.182	0.15	1.64	5.2	0.2	<10	160	1.18	0.39	1.75	0.10	17.70	6.8	4
190132		7.99	0.097	0.10	1.73	6.3	<0.2	<10	210	1.19	0.26	1.88	0.08	18.65	6.8	4
190133		8.75	0.128	0.05	1.65	5.2	<0.2	<10	110	1.43	0.10	1.42	0.08	16.00	6.8	4
190134		8.40	0.097	0.11	2.04	6.7	0.2	<10	140	1.49	0.15	1.62	0.08	19.95	8.1	5
190135		9.30	0.038	0.18	1.68	5.2	<0.2	<10	140	1.21	0.34	1.52	0.14	17.65	7.7	4
190136		7.72	0.024	0.17	1.14	4.3	<0.2	<10	380	0.88	0.12	2.61	0.09	23.0	7.4	3
190137		6.54	0.009	0.15	0.88	4.0	<0.2	<10	310	0.79	0.12	2.53	0.31	32.5	6.4	3
190138		4.92	0.010	0.71	0.54	2.6	<0.2	<10	50	0.66	1.18	2.57	1.22	54.2	7.9	1
190139		5.46	0.011	0.97	0.51	2.4	<0.2	<10	70	0.64	2.14	2.96	1.29	52.4	5.4	1
190140		6.68	0.016	1.09	0.42	2.5	<0.2	<10	60	0.61	2.79	2.88	3.87	55.1	6.8	1
190141		3.05	0.012	1.38	0.39	3.3	<0.2	<10	50	0.63	3.46	2.10	4.23	47.7	9.8	2
190142		5.20	0.020	1.97	0.63	3.6	<0.2	<10	60	0.72	10.10	2.89	2.36	43.5	6.9	1
190143		5.73	0.011	0.58	0.46	3.6	<0.2	<10	60	0.62	1.57	3.33	0.86	50.0	9.6	1
190144		5.58	0.009	0.61	2.07	3.9	<0.2	<10	80	1.91	0.73	2.26	2.20	31.1	9.8	2
190145		0.08	0.258	0.80	2.12	20.5	0.3	<10	390	0.47	1.78	1.00	0.10	63.5	15.9	88
190146		6.36	0.024	0.69	0.65	3.7	<0.2	<10	70	0.96	0.56	3.21	1.16	58.7	8.7	2
190147		1.01	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.02	20.6	0.07	0.84	0.4	<1
190148		4.02	0.030	0.26	1.09	4.5	<0.2	<10	70	1.47	0.05	2.00	0.10	22.2	8.1	2
190149		<0.02	0.030	0.26	1.07	4.7	<0.2	<10	70	1.49	0.05	1.91	0.10	21.3	9.7	2
190150		4.47	0.023	0.21	3.36	4.4	<0.2	<10	110	4.71	0.19	2.89	0.04	13.10	9.4	3
190151		2.57	0.015	0.79	2.50	6.1	<0.2	<10	70	3.40	1.61	1.78	0.45	18.85	11.8	17
190152		4.30	0.010	0.46	3.79	11.8	<0.2	<10	70	4.21	0.25	3.86	0.22	23.2	14.0	3
190153		4.19	0.009	0.46	3.81	11.1	<0.2	<10	80	3.38	0.18	3.86	0.93	40.0	15.2	7
190154		6.84	<0.005	0.09	2.34	0.7	<0.2	<10	2060	1.32	0.05	2.52	0.13	84.9	27.1	54
190155		7.04	<0.005	0.07	2.23	0.6	<0.2	<10	1990	1.69	0.05	2.88	0.04	84.4	27.6	63
190156		6.03	0.006	0.27	1.17	5.2	<0.2	<10	70	1.72	0.18	2.81	0.14	46.9	13.2	7
190157		5.76	0.010	0.63	2.10	5.6	<0.2	<10	90	1.47	0.67	3.15	0.37	34.7	11.3	1
190158		5.58	0.017	0.56	1.39	6.3	<0.2	<10	60	1.37	0.29	3.10	6.82	30.8	17.8	1
190159		6.93	0.103	3.96	1.18	8.0	<0.2	<10	40	1.47	4.26	4.66	28.9	20.8	17.8	2
190160		5.90	0.020	0.44	1.13	6.2	<0.2	<10	50	1.39	0.20	4.26	0.40	19.10	15.1	1
190161		6.04	0.023	0.45	2.06	7.9	<0.2	<10	130	1.14	0.45	3.43	0.35	25.8	13.3	4

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Project: Galore Creek

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Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190122		0.29	186.5	1.89	2.45	0.10	0.06	0.07	0.032	0.35	53.5	18.6	0.18	1220	1.63	0.17
190123		0.67	171.5	2.20	5.24	0.14	0.15	0.03	0.046	0.56	26.2	31.3	0.22	1560	2.82	0.52
190124		0.33	263	2.61	2.63	0.10	0.11	0.03	0.022	0.37	30.8	9.0	0.39	2690	2.64	0.03
190125		8.34	7460	4.79	8.60	0.20	0.43	0.05	0.549	0.89	27.6	26.0	1.20	373	206	0.13
190126		0.12	121.5	1.70	0.79	0.06	0.04	0.01	0.011	0.24	27.2	3.1	0.15	1420	4.85	0.03
190127		0.13	0.8	0.04	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	0.3	2.2	12.60	428	0.09	0.01
190128		0.76	131.5	1.60	4.05	0.09	0.07	0.01	0.024	0.45	24.9	23.8	0.20	1330	3.81	0.82
190129		0.73	131.5	1.57	3.79	0.09	0.08	0.02	0.022	0.45	25.2	22.8	0.19	1300	3.57	0.80
190130		1.62	124.0	2.32	5.10	0.09	0.28	0.01	0.027	0.60	21.1	21.0	0.53	1960	1.36	0.19
190131		3.48	26.6	2.13	8.46	0.18	0.52	0.01	0.016	0.84	10.9	33.3	0.60	1120	0.76	0.56
190132		4.41	34.3	2.20	8.59	0.21	0.59	<0.01	0.016	0.90	11.7	31.9	0.62	1170	0.94	0.59
190133		5.10	26.9	2.07	7.90	0.18	0.63	0.01	0.014	0.86	9.6	30.3	0.62	953	1.90	0.59
190134		5.04	29.8	2.23	9.85	0.25	0.68	<0.01	0.020	0.91	12.8	39.8	0.65	1130	2.35	0.82
190135		8.11	37.7	2.29	8.56	0.16	0.64	<0.01	0.017	0.86	10.9	31.8	0.63	1140	1.51	0.53
190136		2.80	46.8	2.30	6.70	0.11	0.39	<0.01	0.024	0.74	15.0	31.0	0.56	1660	0.94	0.19
190137		2.48	42.5	2.32	6.58	0.10	0.44	0.01	0.036	0.66	23.5	25.4	0.55	1880	18.60	0.03
190138		0.29	178.0	2.27	2.07	0.08	0.06	0.02	0.013	0.42	43.1	11.0	0.19	1660	56.0	0.02
190139		0.22	225	1.55	1.75	0.07	0.04	0.02	0.013	0.39	40.6	9.0	0.11	1520	9.46	0.02
190140		0.15	257	1.89	1.46	0.08	0.04	0.05	0.033	0.33	42.6	6.2	0.22	1840	9.34	0.02
190141		0.10	188.0	2.27	1.39	0.06	0.02	0.11	0.035	0.31	37.9	8.2	0.12	1480	24.1	0.02
190142		0.32	147.0	2.14	3.14	0.06	0.04	0.07	0.048	0.49	29.9	18.4	0.29	2330	34.9	0.02
190143		0.14	83.2	2.27	1.61	0.06	0.03	0.03	0.018	0.36	34.7	6.6	0.20	2090	3.93	0.02
190144		1.53	125.0	2.40	5.97	0.11	0.17	0.03	0.020	0.62	22.0	33.0	0.23	2040	9.25	1.08
190145		10.95	2690	4.13	8.80	0.16	0.50	0.03	0.190	1.10	32.7	31.9	1.22	384	96.2	0.16
190146		0.38	126.0	2.28	2.67	0.08	0.11	0.01	0.025	0.50	40.5	19.5	0.14	1580	5.63	0.04
190147		0.24	1.7	0.04	0.07	0.06	<0.02	0.01	<0.005	0.01	0.6	3.8	12.30	400	0.10	0.01
190148		0.80	95.9	2.62	4.51	0.05	0.09	0.01	0.009	0.68	12.3	29.0	0.24	1400	12.00	0.14
190149		0.77	96.0	2.57	4.38	0.06	0.09	0.01	0.009	0.66	11.5	27.6	0.22	1350	12.40	0.14
190150		1.53	60.1	2.89	11.40	0.10	0.13	<0.01	0.016	0.73	7.1	56.3	0.39	1280	27.1	2.48
190151		1.15	107.5	3.68	9.68	0.13	0.25	0.01	0.021	0.86	10.2	56.2	0.50	1460	78.9	1.40
190152		2.13	143.0	4.40	17.55	0.19	0.18	<0.01	0.036	1.38	11.8	98.7	0.90	2790	26.6	1.92
190153		5.16	185.0	3.99	14.00	0.12	0.90	0.02	0.041	1.23	20.0	65.9	1.04	2190	23.8	1.91
190154		1.30	33.0	4.17	11.80	0.22	0.86	0.01	0.027	1.39	41.7	8.9	3.80	706	0.90	0.09
190155		1.20	30.4	4.23	11.50	0.22	1.04	0.01	0.031	1.39	40.7	12.3	3.78	700	1.11	0.09
190156		0.64	97.7	3.24	5.02	0.08	0.19	0.01	0.022	0.85	34.3	41.0	0.75	2620	30.7	0.02
190157		2.26	160.5	4.01	12.50	0.11	0.08	0.01	0.023	1.70	20.1	74.2	1.12	3010	23.5	0.03
190158		1.47	144.5	3.76	7.79	0.09	0.08	0.05	0.025	1.10	15.4	45.9	0.62	2120	28.4	0.03
190159		1.30	380	3.91	7.05	0.11	0.08	0.12	0.086	0.91	12.7	45.0	0.53	2210	20.0	0.03
190160		1.06	185.0	3.69	5.97	0.06	0.09	0.01	0.031	0.88	11.4	44.1	0.45	2240	1.73	0.02
190161		3.53	99.6	4.04	11.05	0.13	0.68	0.02	0.037	1.55	15.1	65.5	0.92	2580	1.28	0.13

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190122		0.55	0.3	300	543	21.9	0.004	1.72	0.31	1.2	6.0	<0.2	2950	0.01	0.60	4.8
190123		1.39	<0.2	280	541	41.4	0.007	1.81	0.26	2.1	5.9	0.3	2970	0.03	0.62	4.0
190124		0.45	<0.2	320	631	27.0	0.003	0.72	0.29	1.5	5.3	<0.2	2600	<0.01	0.68	4.1
190125		0.94	31.3	990	19.4	113.5	0.005	0.94	1.05	6.5	8.4	9.0	64.2	0.01	0.16	17.1
190126		0.10	<0.2	300	190.5	11.2	0.006	0.67	0.15	1.1	2.6	<0.2	2680	<0.01	0.33	3.9
190127		0.09	<0.2	30	2.7	0.3	<0.001	0.01	<0.05	0.2	0.2	<0.2	213	<0.01	<0.01	<0.2
190128		1.05	0.2	280	341	36.3	0.006	1.00	0.19	2.1	3.7	0.2	2760	0.03	0.55	4.1
190129		0.98	0.2	280	385	34.3	0.005	0.99	0.18	2.0	4.1	0.3	2740	0.02	0.58	4.5
190130		0.95	1.5	860	109.0	58.2	0.001	0.58	0.28	4.7	1.6	0.3	2500	0.02	0.32	3.6
190131		1.46	2.2	830	36.9	104.0	0.001	0.58	0.30	6.2	0.6	0.3	1555	0.04	0.58	3.5
190132		1.66	2.1	840	28.8	111.0	<0.001	0.72	0.42	6.1	0.5	0.3	1625	0.04	0.37	3.5
190133		1.52	2.2	830	16.9	107.0	<0.001	0.45	0.38	5.4	0.2	0.3	843	0.04	0.26	2.9
190134		1.78	2.4	860	27.1	113.5	0.001	0.33	0.36	7.0	0.4	0.4	1305	0.04	0.25	3.6
190135		1.54	2.2	860	38.0	108.0	0.001	0.46	0.26	6.3	0.6	0.3	1125	0.04	0.44	3.4
190136		1.04	1.7	890	17.9	81.3	0.001	0.65	0.38	5.6	0.8	0.2	2500	0.01	0.20	3.7
190137		1.30	1.7	800	51.4	74.1	0.044	0.59	0.44	5.0	1.0	0.4	2110	0.01	0.15	4.0
190138		0.21	0.2	250	463	23.7	0.118	1.72	0.20	1.1	5.6	<0.2	2780	<0.01	0.61	5.0
190139		0.13	<0.2	290	625	20.2	0.022	1.24	0.17	0.9	5.2	<0.2	2930	<0.01	0.74	4.3
190140		0.10	<0.2	280	1235	15.0	0.023	1.20	0.17	1.3	7.2	<0.2	2660	<0.01	1.32	4.8
190141		0.13	0.7	330	601	12.5	0.044	2.37	0.20	0.8	4.7	<0.2	2830	<0.01	0.43	3.5
190142		0.25	0.4	310	552	27.7	0.093	1.71	0.17	1.0	5.1	0.2	2760	<0.01	0.88	3.6
190143		0.14	0.4	310	148.0	16.3	0.009	1.81	0.14	1.1	3.7	<0.2	2900	<0.01	0.36	4.0
190144		1.14	0.5	310	322	46.3	0.020	1.97	0.21	1.3	3.9	0.6	3010	0.01	0.47	4.0
190145		1.00	41.3	1040	10.6	134.0	0.002	0.38	0.51	7.4	3.7	4.6	66.9	<0.01	0.10	17.3
190146		0.55	0.7	300	180.5	29.9	0.011	1.49	0.19	1.1	3.4	0.3	2900	<0.01	0.34	4.8
190147		0.07	0.2	40	2.9	0.7	<0.001	0.02	0.10	0.1	<0.2	<0.2	231	<0.01	<0.01	<0.2
190148		0.74	0.6	410	7.9	49.6	0.029	1.75	0.19	1.0	2.3	0.4	2300	0.01	0.16	3.7
190149		0.73	0.6	420	7.6	49.2	0.031	1.70	0.18	1.0	2.3	0.3	2190	0.01	0.16	3.8
190150		0.67	0.8	300	7.0	74.8	0.023	2.64	0.12	1.2	2.8	0.6	1830	<0.01	0.29	4.7
190151		1.10	3.8	590	322	83.5	0.143	2.49	0.22	2.5	3.4	0.7	2020	0.02	0.52	4.4
190152		0.49	2.4	1110	65.5	138.0	0.057	2.54	0.09	3.5	2.9	0.9	3230	0.01	0.24	3.3
190153		0.41	18.7	960	128.0	119.0	0.066	1.78	0.18	3.6	3.2	0.9	2580	0.01	0.23	3.4
190154		1.74	175.5	3640	12.0	59.3	0.002	0.11	0.09	5.3	0.4	2.2	694	0.01	0.01	1.1
190155		1.15	165.5	3570	6.3	60.3	0.002	0.10	0.09	6.4	0.5	2.1	659	<0.01	0.01	1.0
190156		0.31	5.0	650	50.3	66.9	0.033	1.72	0.19	2.2	1.5	0.4	2810	<0.01	0.16	3.5
190157		0.62	0.8	640	142.0	153.0	0.066	1.63	0.18	2.8	3.5	0.5	2690	<0.01	0.40	5.2
190158		1.32	0.9	660	257	90.8	0.087	2.06	0.18	2.1	4.1	0.4	2420	<0.01	0.39	5.2
190159		0.95	1.2	700	2090	89.8	0.044	2.87	0.34	3.2	15.7	0.5	3150	<0.01	1.59	3.1
190160		1.37	0.8	630	30.0	77.0	0.005	2.30	0.26	2.5	1.7	0.5	2210	<0.01	0.36	4.8
190161		1.30	3.3	1320	88.6	153.5	0.003	1.34	0.29	8.5	2.0	0.6	2500	0.02	0.39	2.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190122		0.018	0.05	3.99	28	1.27	9.26	358	0.9	
190123		0.049	0.08	5.62	83	3.15	15.70	315	3.3	
190124		0.021	0.06	5.56	59	1.46	16.20	240	3.0	
190125		0.302	0.56	4.30	112	3.05	16.40	116	10.6	0.783
190126		<0.005	0.02	2.49	13	0.69	12.40	74	1.0	
190127		<0.005	0.02	0.30	2	0.05	0.35	14	<0.5	
190128		0.041	0.08	3.91	56	3.31	9.71	164	1.4	
190129		0.040	0.08	4.04	54	3.62	9.32	171	1.4	
190130		0.057	0.16	2.17	92	1.28	9.63	121	7.2	
190131		0.100	0.32	1.67	109	1.27	8.66	48	13.8	
190132		0.109	0.42	1.43	110	2.12	8.55	41	15.1	
190133		0.109	0.58	1.11	105	3.65	7.73	31	16.2	
190134		0.123	0.51	1.59	124	3.23	9.56	37	17.9	
190135		0.118	0.77	1.74	119	1.79	8.94	45	16.3	
190136		0.073	0.33	2.03	95	2.00	10.50	46	9.5	
190137		0.065	0.25	2.60	108	2.47	10.75	61	10.1	
190138		0.009	0.06	5.07	32	0.80	10.80	84	0.9	
190139		0.005	0.04	3.30	18	0.52	11.55	79	0.5	
190140		<0.005	0.03	4.42	16	0.87	12.30	242	0.7	
190141		<0.005	0.56	3.50	11	0.48	10.85	415	0.6	
190142		0.009	0.53	3.53	40	0.52	12.40	310	0.9	
190143		<0.005	0.15	3.56	19	0.48	13.80	97	0.7	
190144		0.089	0.42	3.75	93	5.21	12.20	173	3.4	
190145		0.354	0.82	4.23	110	2.06	17.85	79	11.9	
190146		0.027	0.06	3.46	69	4.81	15.10	64	2.8	
190147		<0.005	0.03	0.44	2	0.06	0.53	12	<0.5	
190148		0.049	0.12	2.56	72	1.93	10.80	31	1.4	
190149		0.046	0.11	2.68	69	2.04	10.90	29	1.4	
190150		0.105	0.17	3.02	141	8.09	7.80	39	2.5	
190151		0.142	0.46	4.37	153	4.78	10.90	90	4.8	
190152		0.143	0.30	4.78	230	6.12	14.35	95	3.8	
190153		0.185	0.63	4.71	179	4.14	14.10	113	31.4	
190154		0.546	0.24	0.47	101	0.45	9.50	69	31.8	
190155		0.529	0.23	0.40	105	0.48	9.98	66	32.5	
190156		0.038	0.20	4.48	76	1.86	15.95	54	4.2	
190157		0.108	0.44	3.41	185	0.77	11.55	146	1.3	
190158		0.107	0.39	3.78	140	1.19	9.42	452	1.1	
190159		0.083	0.25	3.42	110	1.51	16.80	1440	1.1	
190160		0.096	0.25	3.69	125	1.51	14.55	87	1.2	
190161		0.207	0.51	2.07	175	3.01	13.60	126	17.6	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119484

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

CERTIFICATE TR13119485

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 5-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189876		3.95	0.009	1.35	1.80	2.5	<0.2	<10	70	1.19	0.70	3.32	0.56	18.75	6.4	1
189877		<0.02	0.008	1.22	1.82	2.4	<0.2	<10	80	1.14	0.62	3.47	0.55	18.95	5.9	1
189878		4.17	0.005	0.83	2.34	2.9	<0.2	<10	60	1.48	0.60	3.25	0.60	16.00	4.4	1
189879		4.61	0.010	1.00	2.88	2.4	<0.2	<10	110	1.94	0.29	3.66	0.50	13.00	5.0	1
189880		3.58	0.019	1.96	3.12	2.6	<0.2	<10	120	2.43	0.07	3.31	1.34	14.45	12.2	1
189881		4.25	0.014	1.08	2.73	2.2	<0.2	<10	130	2.03	0.06	3.84	0.62	13.90	5.8	1
189882		3.93	0.012	1.01	1.60	2.2	<0.2	<10	80	1.32	0.27	3.67	0.49	11.20	5.8	<1
189883		4.36	0.010	0.86	1.12	3.0	<0.2	<10	70	0.81	0.34	3.40	1.01	19.00	5.6	1
189884		4.11	0.006	0.64	0.35	2.5	<0.2	<10	50	0.33	0.24	3.37	0.49	16.65	8.4	<1
189885		4.07	0.010	0.51	0.44	2.3	<0.2	<10	50	0.37	0.11	3.68	0.22	17.90	5.1	<1
189886		4.35	0.019	1.33	0.63	3.3	<0.2	<10	60	0.41	0.44	3.55	0.39	16.70	12.4	<1
189887		4.24	0.027	1.73	0.26	2.2	<0.2	<10	60	0.34	0.19	4.35	0.46	16.40	11.2	<1
189888		3.54	0.022	1.28	0.31	1.8	<0.2	<10	50	0.48	0.55	4.10	0.87	18.65	6.9	<1
189889		5.34	<0.005	0.38	0.58	2.7	<0.2	<10	380	0.90	0.40	3.16	1.21	39.9	3.1	1
189890		5.87	0.007	0.84	0.98	2.6	<0.2	<10	230	0.95	0.82	2.74	2.11	34.2	4.0	1
189891		4.34	0.016	4.08	0.95	1.4	<0.2	<10	100	0.64	0.49	3.76	2.41	9.60	5.8	1
189892		4.70	0.026	6.33	0.30	2.0	<0.2	<10	90	0.41	1.84	3.97	3.06	11.25	3.7	1
189893		0.09	0.500	2.11	1.94	23.3	0.5	<10	280	0.39	5.15	1.12	0.17	50.5	19.1	80
189894		3.88	0.031	4.52	0.29	2.0	<0.2	<10	90	0.37	1.14	3.90	2.17	10.40	4.8	1
189895		1.73	<0.005	0.01	0.02	<2	<0.2	10	610	<0.05	0.02	21.1	0.07	0.44	0.4	<1
189896		4.79	0.032	4.21	0.37	2.0	<0.2	<10	90	0.46	1.26	3.85	1.98	15.55	9.5	1
189897		<0.02	0.029	4.00	0.34	1.8	<0.2	<10	90	0.42	1.18	3.79	1.94	15.00	8.7	1
189898		4.34	0.160	12.00	0.31	11.3	0.4	<10	60	0.31	4.29	4.16	3.39	23.1	8.4	1
189899		4.58	0.044	3.86	0.26	1.8	<0.2	<10	60	0.26	0.93	4.06	2.30	17.25	8.4	1
189900		6.36	0.014	1.56	0.35	1.8	<0.2	<10	70	0.29	2.78	3.62	1.17	19.05	5.6	1
189901		6.91	0.015	0.67	0.43	1.8	<0.2	<10	50	0.38	0.33	3.19	0.91	19.50	6.9	1
189902		6.58	0.025	0.52	1.53	1.5	<0.2	<10	70	0.60	0.30	3.10	0.36	17.55	3.3	1
189903		6.43	0.012	0.76	2.64	1.4	<0.2	<10	60	1.77	0.31	2.74	0.44	6.75	4.8	1
189904		6.64	0.013	0.75	2.12	2.1	<0.2	<10	60	1.18	0.35	2.77	0.26	8.97	3.5	1
189905		6.56	0.021	1.06	2.26	2.1	<0.2	<10	60	1.00	0.19	3.08	0.42	10.70	4.8	2
189906		6.65	0.010	0.57	2.67	2.3	<0.2	<10	80	1.38	0.10	3.00	0.22	10.75	3.4	1
189907		6.24	0.009	0.89	2.73	2.3	<0.2	<10	60	1.22	0.24	2.70	0.37	9.04	2.9	2
189908		6.62	0.009	0.81	3.08	3.0	<0.2	<10	70	1.49	0.21	3.07	0.29	12.50	5.7	2
189909		6.91	0.005	0.38	3.20	3.0	<0.2	<10	50	1.61	0.27	2.61	0.17	10.85	3.5	3
189910		7.21	0.007	0.58	2.98	2.1	<0.2	<10	60	1.73	0.33	2.67	0.34	10.45	2.7	2
189911		6.94	0.012	1.07	3.11	2.9	<0.2	<10	60	1.39	0.21	2.76	0.37	15.10	4.4	2
189912		6.95	0.005	0.86	2.53	2.8	<0.2	<10	70	1.29	0.67	2.43	0.41	12.75	4.1	2
189913		0.09	0.952	3.98	1.31	14.7	0.4	<10	130	0.23	1.72	0.84	0.38	11.45	11.4	47
189914		7.01	0.016	0.74	2.71	1.9	<0.2	<10	80	1.43	0.08	2.28	0.34	9.14	4.2	3
189915		2.29	<0.005	0.02	0.02	<2	<0.2	10	180	<0.05	0.05	20.1	0.07	0.64	0.4	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189876		2.27	660	2.41	3.31	0.12	0.21	0.01	0.008	0.46	14.2	18.8	0.18	636	4.85	1.07
189877		2.20	674	2.48	3.39	0.11	0.22	0.01	0.011	0.49	14.4	18.9	0.19	666	4.64	1.07
189878		1.60	462	2.59	3.99	0.10	0.26	0.01	0.007	0.41	11.5	13.5	0.16	628	5.70	1.54
189879		0.74	539	2.10	5.33	0.49	0.35	<0.01	0.009	0.32	9.0	10.5	0.16	717	16.55	1.80
189880		0.69	1460	1.38	5.18	0.49	0.33	<0.01	0.016	0.34	10.0	11.1	0.21	606	10.90	2.36
189881		0.69	749	1.26	4.75	0.40	0.32	<0.01	0.015	0.31	10.0	8.9	0.15	599	9.86	2.33
189882		0.83	650	1.65	3.09	0.15	0.17	<0.01	0.010	0.33	8.9	8.2	0.09	473	6.40	1.19
189883		0.65	516	2.47	2.55	0.10	0.10	0.01	0.006	0.38	13.3	8.5	0.10	598	12.40	0.56
189884		0.11	456	1.76	1.09	0.05	0.03	0.01	0.006	0.28	11.8	3.1	0.04	555	12.00	0.04
189885		0.21	392	1.90	1.44	0.05	0.04	<0.01	<0.005	0.33	12.2	5.8	0.07	586	10.30	0.05
189886		0.52	784	2.24	2.15	0.11	0.10	<0.01	0.006	0.42	10.4	9.9	0.13	612	69.7	0.10
189887		0.10	1020	1.81	0.89	<0.05	0.03	0.01	0.008	0.22	12.3	2.8	0.03	655	32.8	0.03
189888		0.13	582	2.04	1.23	0.05	0.05	0.01	0.008	0.26	14.4	4.7	0.08	801	13.50	0.02
189889		0.25	71.2	1.42	3.18	0.05	0.11	0.02	0.013	0.41	28.6	7.8	0.24	983	3.79	0.04
189890		1.33	174.0	1.48	4.52	0.07	0.18	0.02	0.014	0.53	24.6	17.5	0.25	791	4.11	0.24
189891		1.29	1370	0.86	1.26	<0.05	0.06	0.02	0.007	0.26	9.0	5.8	0.02	441	12.60	0.55
189892		0.06	2000	0.63	0.72	<0.05	0.03	0.03	0.011	0.25	10.3	4.2	0.01	471	13.30	0.04
189893		8.93	8070	5.00	8.29	0.17	0.41	0.04	0.596	0.94	26.8	27.8	1.26	390	217	0.14
189894		0.07	1390	0.75	0.70	<0.05	0.03	0.03	0.012	0.24	10.3	4.7	0.02	524	9.62	0.04
189895		0.16	3.7	0.04	0.07	0.06	<0.02	<0.01	<0.005	0.01	0.3	4.0	12.90	446	0.20	0.01
189896		0.13	1600	1.55	1.06	<0.05	0.03	0.03	0.013	0.31	15.6	8.9	0.07	648	16.00	0.03
189897		0.12	1575	1.47	0.98	<0.05	0.03	0.03	0.014	0.29	14.8	8.3	0.06	638	15.65	0.03
189898		0.10	2330	1.47	0.93	<0.05	0.02	0.04	0.025	0.27	21.7	4.7	0.07	863	18.75	0.03
189899		0.06	1935	1.99	0.66	<0.05	<0.02	0.02	0.013	0.23	16.2	1.8	0.02	851	8.73	0.03
189900		0.08	507	1.65	1.03	<0.05	0.02	0.01	0.009	0.30	16.9	3.4	0.03	698	8.13	0.03
189901		0.12	509	2.52	1.40	<0.05	0.02	0.01	<0.005	0.35	15.3	4.4	0.05	640	16.60	0.03
189902		1.15	314	1.38	2.41	<0.05	0.06	0.01	<0.005	0.35	13.9	6.9	0.08	519	13.00	0.90
189903		0.81	359	1.60	3.81	0.07	0.10	<0.01	<0.005	0.40	5.1	8.9	0.14	535	12.90	1.99
189904		1.07	417	2.22	3.27	0.06	0.07	<0.01	<0.005	0.37	6.3	7.9	0.11	405	26.8	1.63
189905		1.37	717	2.55	3.72	0.14	0.11	<0.01	0.007	0.42	8.0	8.1	0.16	477	9.39	1.60
189906		1.12	330	2.06	4.16	0.09	0.09	<0.01	<0.005	0.42	8.0	10.2	0.21	531	10.20	1.44
189907		0.61	452	2.39	4.31	0.08	0.09	<0.01	0.005	0.39	6.5	8.8	0.17	485	20.3	1.89
189908		0.84	404	2.75	5.96	0.12	0.26	<0.01	0.009	0.52	9.7	13.9	0.29	688	23.0	2.29
189909		0.72	236	2.68	5.11	0.14	0.20	<0.01	0.005	0.35	7.5	8.2	0.16	487	36.7	2.73
189910		0.83	283	2.48	5.42	0.17	0.25	<0.01	0.006	0.43	7.2	11.2	0.20	608	56.8	2.45
189911		1.19	795	2.64	5.50	0.33	0.24	<0.01	0.009	0.43	10.4	11.8	0.21	597	166.5	2.25
189912		1.54	431	2.40	4.08	0.12	0.21	0.01	0.006	0.38	9.0	8.5	0.14	478	136.5	1.76
189913		0.38	>10000	2.96	4.61	0.06	0.33	0.13	0.053	0.12	6.0	8.0	0.61	449	324	0.09
189914		1.43	525	2.61	4.15	0.12	0.17	<0.01	<0.005	0.45	6.4	10.6	0.19	512	90.5	1.99
189915		0.27	3.0	0.05	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.0	12.35	402	0.28	0.01

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189876		0.58	0.4	510	38.4	34.4	0.003	1.69	0.10	2.0	2.4	0.3	2320	0.01	0.10	4.2
189877		0.57	0.4	520	31.6	34.7	0.001	1.71	0.10	2.0	2.2	0.3	2410	0.01	0.10	4.2
189878		0.52	0.5	450	59.0	32.5	0.003	2.59	0.13	1.3	3.6	0.3	2230	0.01	0.13	4.0
189879		1.20	1.0	460	36.7	26.1	0.006	1.81	0.08	2.6	1.9	0.4	1835	0.01	0.09	4.5
189880		0.92	1.3	500	9.2	28.1	0.003	1.73	0.07	3.1	2.0	0.4	1775	0.01	0.08	4.6
189881		1.04	1.4	390	8.3	22.6	0.003	1.84	0.09	3.3	1.0	0.4	1845	0.02	0.05	4.6
189882		1.37	0.8	340	30.5	20.7	0.002	1.92	0.11	2.7	2.5	0.3	2100	0.02	0.10	2.6
189883		0.97	0.7	460	37.4	22.4	0.011	2.11	0.20	2.7	3.4	0.2	2000	0.03	0.14	3.2
189884		0.18	0.5	390	29.6	12.2	0.006	1.89	0.15	0.8	3.2	<0.2	2350	<0.01	0.10	2.7
189885		0.34	0.4	380	16.7	17.1	0.005	1.58	0.20	0.9	2.8	0.2	2480	<0.01	0.06	2.3
189886		0.74	0.7	460	53.3	23.9	0.077	2.08	0.19	1.5	3.0	0.2	2120	0.01	0.14	3.2
189887		0.24	1.0	460	20.0	9.6	0.023	1.39	0.18	0.8	2.5	<0.2	2390	<0.01	0.11	2.5
189888		0.61	0.9	470	71.1	12.6	0.009	2.09	0.17	1.0	2.5	0.3	2280	<0.01	0.14	6.4
189889		1.02	0.6	880	64.9	22.1	0.002	0.63	0.24	1.4	0.6	0.3	1900	<0.01	0.13	18.7
189890		3.77	1.5	920	98.5	33.2	0.005	1.20	0.26	1.5	1.1	0.3	1510	0.08	0.21	17.5
189891		0.75	0.6	150	50.3	10.9	0.003	1.20	0.12	0.5	1.6	<0.2	2870	0.02	0.13	1.7
189892		0.34	1.8	280	63.6	9.4	0.008	1.34	0.12	0.1	1.3	<0.2	3620	<0.01	0.12	0.9
189893		0.87	35.5	1050	19.4	110.0	0.004	0.99	1.03	7.2	9.4	9.8	65.8	<0.01	0.15	16.0
189894		0.39	4.8	240	72.5	9.3	0.003	1.23	0.18	0.2	1.3	<0.2	3160	<0.01	0.13	0.8
189895		<0.05	0.3	60	1.6	0.6	<0.001	0.06	0.06	0.1	0.2	<0.2	223	<0.01	<0.01	<0.2
189896		0.16	5.7	230	34.2	15.0	0.011	1.40	0.19	0.3	2.3	<0.2	2760	<0.01	0.16	0.9
189897		0.15	5.5	230	33.0	14.0	0.010	1.33	0.18	0.2	2.0	<0.2	2670	<0.01	0.13	0.8
189898		<0.05	4.7	830	116.5	11.7	0.011	2.07	12.05	0.2	3.0	<0.2	2980	<0.01	0.34	2.2
189899		<0.05	1.2	340	136.0	8.5	0.009	2.13	0.11	0.3	2.8	<0.2	3030	<0.01	0.19	1.7
189900		<0.05	0.4	330	84.6	13.2	0.005	1.78	0.29	0.3	2.0	<0.2	3000	<0.01	0.21	1.5
189901		0.05	0.6	370	51.0	16.1	0.010	2.16	0.13	0.4	1.9	<0.2	2590	<0.01	0.16	1.7
189902		0.21	0.7	330	50.1	18.3	0.006	1.76	0.15	0.6	1.3	<0.2	2730	<0.01	0.11	1.9
189903		0.26	0.8	320	77.5	26.3	0.009	2.26	0.08	0.7	1.7	0.2	2380	<0.01	0.19	2.4
189904		0.36	0.6	370	83.3	25.3	0.036	2.60	0.14	0.6	2.2	0.2	2580	0.01	0.20	2.6
189905		0.37	0.6	450	39.3	30.7	0.013	2.48	0.15	1.0	2.1	0.3	2610	<0.01	0.14	2.5
189906		0.33	0.5	380	30.9	32.8	0.006	2.13	0.14	1.0	1.7	0.3	2470	0.01	0.12	2.3
189907		0.31	0.7	330	55.4	31.3	0.014	2.35	0.16	1.1	2.3	0.3	1860	<0.01	0.17	2.4
189908		0.40	1.0	560	71.6	45.4	0.011	2.52	0.13	2.6	2.2	0.4	2120	0.01	0.15	2.7
189909		0.33	1.0	380	57.5	29.1	0.039	2.78	0.15	1.5	2.3	0.4	2080	<0.01	0.14	2.5
189910		0.39	0.9	390	75.2	38.0	0.020	2.74	0.11	1.5	1.5	0.3	1740	0.01	0.14	3.3
189911		0.35	0.9	560	27.4	38.9	0.052	2.63	0.17	1.6	2.0	0.4	1970	<0.01	0.11	3.7
189912		0.56	0.9	390	45.1	29.9	0.057	2.62	0.20	0.9	2.1	0.3	1960	0.01	0.12	2.4
189913		0.18	33.8	530	7.6	4.6	0.168	0.81	1.78	4.7	2.3	0.8	41.8	<0.01	0.38	1.3
189914		0.63	1.2	400	16.7	36.0	0.032	2.87	0.16	1.2	1.6	0.3	1730	0.01	0.10	2.2
189915		<0.05	0.4	60	6.1	0.9	0.001	0.05	0.10	0.1	0.2	<0.2	152.0	<0.01	0.01	<0.2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189876		0.069	0.10	3.73	54	0.79	8.62	60	5.3	
189877		0.073	0.09	3.67	56	0.77	8.91	62	5.5	
189878		0.072	0.10	2.60	63	1.09	9.19	62	6.0	
189879		0.068	0.05	4.90	66	1.51	8.23	48	14.6	
189880		0.066	0.05	5.73	59	2.12	7.86	85	11.6	
189881		0.060	0.04	6.71	57	2.06	6.89	49	10.9	
189882		0.052	0.04	1.56	49	1.17	5.15	37	4.9	
189883		0.036	0.04	1.84	42	0.97	7.53	60	2.6	
189884		0.007	0.02	1.33	15	0.80	7.56	29	0.6	
189885		0.014	0.03	1.96	27	0.48	6.95	15	1.1	
189886		0.032	0.04	1.61	41	0.40	7.18	33	3.0	
189887		0.009	<0.02	2.11	18	0.76	7.76	19	0.8	
189888		0.010	0.02	3.94	26	0.48	6.72	78	1.3	
189889		0.015	0.09	10.45	35	0.43	9.51	158	3.2	
189890		0.044	0.10	7.39	43	0.73	7.83	264	3.9	
189891		0.030	0.02	1.76	14	1.03	2.10	212	1.3	
189892		0.011	<0.02	1.24	7	1.21	2.38	294	0.6	
189893		0.320	0.57	3.67	118	2.05	14.80	123	11.1	0.759
189894		0.011	<0.02	1.92	9	2.42	2.87	189	0.6	
189895		<0.005	0.02	0.25	2	0.07	0.30	14	<0.5	
189896		0.009	0.02	2.18	15	1.03	3.18	171	0.5	
189897		0.009	0.02	2.14	15	0.94	3.11	170	0.5	
189898		<0.005	0.02	3.29	10	0.29	3.76	356	<0.5	
189899		<0.005	<0.02	1.07	15	0.38	4.37	193	<0.5	
189900		<0.005	0.02	1.65	13	0.34	3.48	140	<0.5	
189901		<0.005	0.02	1.34	20	0.35	3.38	75	0.6	
189902		0.022	0.03	1.30	32	1.38	3.09	35	1.7	
189903		0.052	0.05	1.48	53	1.68	2.18	52	1.7	
189904		0.053	0.05	1.50	52	1.35	3.28	30	1.6	
189905		0.063	0.05	1.91	79	1.80	4.66	42	3.2	
189906		0.053	0.06	0.99	69	1.52	4.40	34	2.6	
189907		0.055	0.05	1.18	76	1.89	4.13	41	2.6	
189908		0.072	0.08	1.41	94	2.43	6.50	50	7.3	
189909		0.067	0.05	1.15	83	1.68	5.60	25	5.5	
189910		0.073	0.06	1.14	86	1.66	5.87	46	6.3	
189911		0.068	0.07	1.62	90	1.12	7.17	48	6.9	
189912		0.074	0.05	1.16	76	0.98	5.48	48	5.0	
189913		0.123	0.09	0.37	55	32.0	7.84	64	9.7	1.040
189914		0.065	0.07	0.90	71	1.23	3.77	36	3.7	
189915		<0.005	0.03	0.36	1	0.43	0.36	14	<0.5	

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VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189916		6.88	0.015	0.76	2.44	1.9	<0.2	<10	90	1.22	0.13	2.65	0.39	10.70	4.8	3
189917		<0.02	0.011	0.77	2.49	1.9	<0.2	<10	60	1.21	0.13	2.69	0.35	10.70	4.6	3
189918		7.66	0.008	0.68	2.73	2.2	<0.2	<10	60	1.65	0.33	2.58	0.58	12.25	4.0	2
189919		7.59	0.010	1.15	2.41	2.2	<0.2	<10	50	1.39	0.98	2.75	0.89	16.00	5.1	3
189920		7.32	0.012	0.84	1.62	1.7	<0.2	<10	60	0.60	0.33	2.61	0.16	12.55	3.8	3
189921		6.95	0.042	1.18	2.26	2.0	<0.2	<10	60	1.22	1.10	2.86	0.38	13.00	6.7	3
189922		7.25	0.010	0.75	2.51	2.8	<0.2	<10	60	1.25	0.60	3.26	0.66	12.95	8.0	2
189923		6.18	0.005	0.63	0.72	2.1	<0.2	<10	60	0.54	0.75	3.73	0.68	17.80	7.0	1
189924		6.49	0.007	0.69	0.54	2.1	<0.2	<10	50	0.50	0.55	3.42	0.64	17.00	5.6	1
189925		5.40	0.005	0.59	0.71	2.3	<0.2	<10	50	0.57	0.33	3.88	0.53	18.75	8.4	2
189926		6.57	0.010	1.32	0.34	1.7	<0.2	<10	50	0.47	1.69	3.57	1.11	17.50	5.3	1
189927		6.44	0.008	0.78	0.43	1.4	<0.2	<10	50	0.54	0.99	3.10	0.37	18.10	6.4	1
189928		6.59	0.027	1.47	0.45	1.9	<0.2	<10	50	0.49	1.51	3.57	0.24	24.3	5.0	1
189929		6.36	0.015	0.82	0.60	2.1	<0.2	<10	60	0.51	0.95	3.84	0.80	18.30	2.2	1
189930		6.85	0.017	0.93	0.30	2.5	<0.2	<10	40	0.34	1.09	3.72	0.66	16.40	4.4	1
189931		6.73	0.026	0.91	0.24	2.4	<0.2	<10	50	0.39	1.21	3.86	0.75	15.90	4.2	1
189932		6.77	0.009	0.74	0.22	1.9	<0.2	<10	50	0.43	1.26	4.02	1.34	15.25	1.7	1
189933		0.09	0.244	0.68	1.99	18.2	0.2	<10	380	0.47	1.65	0.98	0.08	64.6	15.0	84
189934		6.24	0.009	0.46	0.27	2.2	<0.2	<10	40	0.40	0.51	3.88	0.55	17.40	3.0	1
189935		1.48	<0.005	0.01	0.04	<2	<0.2	10	40	<0.05	0.01	18.65	0.04	0.54	0.3	<1
189936		5.75	0.008	0.40	0.23	2.6	<0.2	<10	30	0.41	0.50	3.95	0.24	13.65	9.9	1
189937		<0.02	0.009	0.41	0.24	2.5	<0.2	<10	30	0.38	0.50	4.11	0.24	13.90	10.4	1
189938		4.90	0.014	0.72	0.38	2.0	<0.2	<10	30	0.39	0.84	4.55	0.28	16.10	4.9	3
189939		5.70	0.010	0.50	2.37	16.4	<0.2	<10	70	1.55	0.39	5.20	0.26	45.2	23.1	2
189940		5.28	0.025	1.08	2.32	13.1	<0.2	<10	70	1.79	1.35	5.17	0.39	39.7	20.5	2
189941		5.26	0.018	1.19	2.43	18.8	<0.2	<10	70	2.14	1.71	4.99	0.22	41.5	23.1	1
189942		5.24	0.009	0.51	2.35	13.7	<0.2	<10	60	1.63	0.47	4.80	0.13	55.8	21.8	1
189943		3.17	0.074	3.11	0.74	3.0	<0.2	<10	50	0.52	4.75	3.93	0.49	18.05	11.6	1
189944		6.01	0.044	1.84	0.30	1.8	<0.2	<10	90	0.27	2.13	4.55	0.47	19.95	6.5	1
189945		0.09	0.809	3.84	1.19	15.8	<0.2	10	120	0.25	1.81	0.77	0.45	12.15	12.4	43
189946		4.74	0.054	2.48	0.39	1.9	<0.2	<10	60	0.31	3.23	4.46	0.53	19.50	9.6	1
189947		1.54	<0.005	0.01	0.01	<2	<0.2	10	1770	<0.05	0.01	20.1	0.06	0.50	0.7	<1
189948		4.28	0.017	1.17	1.64	1.5	<0.2	<10	100	1.41	1.11	3.30	0.51	13.95	4.1	1
189949		<0.02	0.018	1.21	1.69	1.5	<0.2	<10	90	1.45	1.19	3.27	0.52	14.50	4.5	1
189950		4.37	0.086	2.57	0.79	2.2	5.8	<10	80	0.57	2.00	3.80	0.39	13.10	5.0	1
189951		4.95	0.005	0.82	2.68	2.6	<0.2	<10	60	1.77	1.46	3.21	0.62	11.25	3.6	2
189952		4.90	0.021	1.27	3.24	3.0	<0.2	<10	60	1.72	1.68	3.48	0.48	13.00	4.5	1
189953		6.91	0.021	3.12	2.56	3.9	<0.2	<10	90	2.81	7.87	3.91	0.59	26.8	10.4	2
189954		4.29	<0.005	0.24	2.61	3.7	<0.2	<10	130	3.37	0.36	3.21	0.14	30.1	10.2	2
189955		6.46	0.008	1.05	2.70	3.9	<0.2	<10	100	3.38	3.00	3.67	0.35	28.2	10.7	2

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189916		1.40	451	2.23	3.69	0.14	0.16	<0.01	<0.005	0.44	8.1	10.4	0.21	501	86.5	1.70
189917		1.42	444	2.21	3.82	0.12	0.16	<0.01	<0.005	0.44	8.0	9.7	0.20	514	84.6	1.73
189918		1.33	452	2.11	4.26	0.16	0.17	0.01	<0.005	0.43	8.9	11.3	0.21	538	108.5	2.03
189919		2.64	558	2.77	4.28	0.11	0.20	<0.01	<0.005	0.52	11.7	15.1	0.26	660	217	1.58
189920		2.23	503	2.30	3.15	0.08	0.14	<0.01	<0.005	0.44	9.5	12.5	0.22	536	129.0	0.84
189921		1.39	769	2.47	4.31	0.16	0.17	<0.01	0.010	0.51	10.1	13.8	0.35	699	248	1.43
189922		1.81	496	2.67	4.67	0.15	0.27	0.01	0.009	0.45	9.6	14.1	0.24	632	149.5	1.72
189923		0.44	389	2.50	2.62	0.05	0.13	0.01	0.006	0.54	14.0	18.7	0.21	674	72.2	0.05
189924		0.26	489	2.59	2.10	0.05	0.11	<0.01	<0.005	0.41	12.8	14.5	0.13	552	208	0.04
189925		0.39	433	2.73	2.54	0.05	0.13	<0.01	0.006	0.56	14.0	20.8	0.27	612	318	0.04
189926		0.11	541	1.64	1.17	<0.05	0.06	<0.01	0.005	0.28	12.8	7.6	0.06	396	321	0.03
189927		0.18	420	2.04	1.61	<0.05	0.04	<0.01	0.005	0.34	12.6	8.9	0.14	472	167.5	0.03
189928		0.22	779	1.97	1.81	0.05	0.06	<0.01	0.005	0.35	15.9	9.1	0.14	431	25.9	0.04
189929		0.49	459	1.85	2.23	0.06	0.11	0.01	0.009	0.41	12.9	11.4	0.19	551	45.0	0.12
189930		0.08	683	2.11	0.97	<0.05	0.02	0.01	0.008	0.26	11.9	4.7	0.19	559	51.1	0.03
189931		0.06	490	1.96	0.70	<0.05	0.02	0.01	0.010	0.23	12.2	2.4	0.14	558	22.2	0.03
189932		<0.05	184.0	1.63	0.57	<0.05	0.02	0.01	0.005	0.21	11.5	1.8	0.16	667	75.9	0.03
189933		10.10	2680	4.00	8.14	0.16	0.39	0.01	0.173	1.11	31.9	33.9	1.19	369	86.3	0.16
189934		0.07	256	1.82	0.86	<0.05	0.02	0.01	0.006	0.24	13.1	3.5	0.15	552	103.5	0.03
189935		0.24	0.9	0.07	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	6.2	12.00	428	0.54	0.01
189936		0.05	252	2.00	0.64	<0.05	<0.02	<0.01	0.007	0.21	10.1	2.4	0.14	485	131.0	0.03
189937		0.05	279	2.04	0.63	<0.05	<0.02	<0.01	0.007	0.22	10.4	2.4	0.15	508	128.5	0.03
189938		0.20	728	2.58	1.53	<0.05	0.03	0.01	0.008	0.33	11.3	8.4	0.28	591	53.2	0.03
189939		3.24	387	5.71	11.65	0.32	0.85	<0.01	0.038	2.03	30.9	62.1	1.58	2320	3.48	0.04
189940		3.23	476	5.74	11.90	0.44	1.00	<0.01	0.040	1.94	26.3	53.9	1.50	2310	2.10	0.05
189941		3.43	488	6.15	12.75	0.36	1.04	0.01	0.050	2.00	26.9	56.1	1.56	2340	4.05	0.05
189942		3.11	271	6.25	11.85	0.33	0.72	<0.01	0.047	1.94	36.0	46.5	1.55	2490	9.08	0.09
189943		0.47	2380	2.73	2.83	0.05	0.05	0.01	0.015	0.60	12.8	16.0	0.49	974	15.70	0.04
189944		0.11	1360	1.91	1.05	0.06	0.03	0.01	0.021	0.26	15.2	5.3	0.29	920	15.25	0.03
189945		0.42	>10000	2.77	4.76	0.10	0.32	0.10	0.057	0.11	6.1	9.3	0.57	413	273	0.08
189946		0.17	1400	1.63	1.39	0.08	0.04	0.01	0.025	0.31	14.2	6.7	0.19	719	14.60	0.03
189947		0.15	2.8	0.03	0.09	0.05	<0.02	0.01	<0.005	0.01	0.3	3.6	12.10	409	0.11	0.01
189948		0.57	655	0.94	2.75	0.11	0.12	0.01	<0.005	0.31	10.0	8.6	0.16	338	36.4	1.36
189949		0.56	619	0.95	2.94	0.12	0.13	0.01	0.005	0.31	10.3	8.1	0.15	340	38.6	1.41
189950		0.52	847	1.65	2.44	0.18	0.13	<0.01	0.012	0.44	8.6	7.5	0.17	463	88.1	0.30
189951		0.91	370	2.15	5.07	0.18	0.21	<0.01	0.007	0.53	7.8	15.8	0.33	664	76.0	2.19
189952		1.68	677	1.28	5.21	0.17	0.21	<0.01	0.012	0.42	9.2	16.8	0.30	539	33.1	2.63
189953		1.75	467	3.26	8.28	1.03	0.78	<0.01	0.049	0.77	17.3	26.2	0.57	1030	7.77	1.76
189954		1.69	135.5	3.13	8.23	0.26	0.83	<0.01	0.028	0.91	19.3	24.1	0.69	1020	1.75	1.77
189955		1.86	377	3.27	8.70	0.32	0.86	<0.01	0.028	0.87	17.8	27.2	0.66	1040	9.52	1.88

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Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189916		0.70	0.8	420	35.1	32.6	0.033	2.42	0.11	1.2	1.9	0.3	1890	0.01	0.11	2.5
189917		0.26	0.8	410	34.0	32.8	0.034	2.44	0.10	1.0	2.0	0.2	1980	<0.01	0.11	2.3
189918		0.25	0.8	450	126.5	33.3	0.095	2.57	0.07	1.1	2.2	0.3	1670	<0.01	0.18	2.6
189919		0.32	0.8	530	211	41.1	0.167	2.89	0.10	1.3	3.7	0.3	1540	<0.01	0.33	3.4
189920		0.45	0.8	420	14.5	30.7	0.128	2.86	0.05	0.8	4.2	0.3	1260	<0.01	0.38	2.8
189921		0.39	1.1	320	57.1	38.4	0.194	2.93	0.16	1.2	4.0	0.3	1410	<0.01	0.39	2.6
189922		0.31	0.8	460	153.0	35.7	0.215	2.56	0.09	1.5	3.6	0.4	1820	<0.01	0.23	3.4
189923		1.28	0.7	450	145.0	35.4	0.070	2.38	0.10	0.6	2.9	0.3	2430	0.01	0.21	2.9
189924		1.22	0.7	500	151.5	24.7	0.237	2.30	0.13	0.5	3.4	0.3	2440	<0.01	0.25	2.7
189925		1.39	0.6	590	100.5	36.3	0.261	2.41	0.11	0.8	2.4	0.3	2460	0.01	0.19	3.8
189926		0.89	0.6	340	253	13.4	0.354	1.60	0.12	0.4	2.9	0.2	2530	<0.01	0.37	3.2
189927		0.46	0.5	400	117.5	20.3	0.088	1.90	0.14	0.5	2.0	0.2	2280	<0.01	0.22	2.6
189928		0.71	0.5	390	63.2	21.0	0.039	1.99	0.14	0.6	2.4	0.2	2380	<0.01	0.24	3.2
189929		0.73	0.5	390	120.5	24.8	0.082	1.83	0.21	1.2	2.7	0.2	2520	0.01	0.16	3.3
189930		0.13	0.5	430	128.0	11.3	0.061	2.59	0.15	0.9	2.8	<0.2	2310	<0.01	0.23	2.4
189931		0.12	0.5	360	108.0	8.3	0.033	2.02	0.19	1.0	3.4	<0.2	2630	<0.01	0.26	2.0
189932		<0.05	0.4	310	350	6.5	0.087	2.34	0.18	1.1	2.1	<0.2	2610	<0.01	0.32	1.7
189933		0.69	41.0	1010	10.0	127.0	0.003	0.37	0.44	7.3	2.9	4.2	62.1	<0.01	0.07	18.4
189934		0.08	0.5	370	148.5	9.6	0.124	2.47	0.15	0.9	1.6	<0.2	2750	<0.01	0.17	2.5
189935		<0.05	0.4	40	1.3	0.7	0.001	0.02	0.07	0.1	0.2	<0.2	151.0	<0.01	0.01	<0.2
189936		0.05	1.0	400	112.0	7.3	0.043	3.48	0.11	0.8	2.2	<0.2	2320	<0.01	0.17	2.1
189937		0.05	1.0	420	114.5	7.7	0.045	3.57	0.11	0.8	2.4	<0.2	2390	<0.01	0.20	2.2
189938		0.14	1.1	410	42.4	19.8	0.034	4.38	0.14	1.3	3.1	0.2	2250	<0.01	0.20	1.8
189939		2.47	3.5	2590	21.4	169.0	0.005	1.56	0.21	12.5	2.3	0.8	1645	0.02	0.07	6.5
189940		3.08	3.2	2510	52.7	164.0	0.005	1.84	0.35	13.7	3.1	0.8	1570	0.03	0.17	6.7
189941		3.11	3.6	2550	32.7	182.5	0.010	1.94	0.46	14.7	3.3	0.9	1475	0.03	0.21	6.8
189942		2.03	3.4	2670	21.1	168.5	0.014	2.60	0.35	13.0	3.0	0.8	1340	0.02	0.11	7.2
189943		0.17	0.7	400	46.9	36.4	0.015	1.79	0.39	2.1	5.6	0.2	2680	<0.01	0.55	2.1
189944		0.14	0.3	350	21.4	11.6	0.014	1.27	0.33	2.0	4.3	<0.2	2770	<0.01	0.40	2.3
189945		0.24	32.0	510	8.3	5.0	0.153	0.76	1.84	5.3	2.1	0.9	43.7	<0.01	0.35	1.3
189946		0.25	0.2	390	26.3	16.0	0.016	1.83	0.34	1.1	4.3	<0.2	2330	<0.01	0.49	2.4
189947		0.08	<0.2	40	1.1	0.3	<0.001	0.04	<0.05	0.2	0.3	<0.2	310	<0.01	0.01	<0.2
189948		0.91	0.3	310	67.9	19.1	0.024	1.64	0.19	1.8	2.0	0.2	2080	0.01	0.21	2.3
189949		1.03	0.3	330	76.5	19.2	0.026	1.63	0.18	1.6	2.2	0.2	2120	0.01	0.22	2.1
189950		1.18	0.6	290	63.6	24.4	0.086	1.62	0.19	0.7	2.6	0.2	2150	0.02	0.52	1.7
189951		0.85	0.9	360	204	42.0	0.082	2.74	0.10	1.6	3.0	0.2	2070	0.01	0.25	2.2
189952		0.36	1.1	380	67.2	34.8	0.018	2.43	0.10	1.6	1.4	0.3	2650	<0.01	0.16	2.6
189953		0.68	1.5	1000	177.5	69.7	0.005	2.21	0.27	5.4	3.2	0.6	1815	0.01	0.32	5.5
189954		0.70	1.8	1190	23.1	82.7	0.001	1.35	0.10	7.1	1.3	0.5	1775	0.01	0.05	5.8
189955		0.89	1.7	1150	71.0	82.0	0.009	2.41	0.11	7.4	1.3	0.6	1620	0.01	0.15	5.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189916		0.058	0.06	1.54	60	1.08	3.62	43	3.8	
189917		0.061	0.06	1.20	63	1.08	3.82	42	3.9	
189918		0.062	0.07	1.33	48	1.01	4.30	67	4.3	
189919		0.070	0.09	1.72	52	0.78	6.02	102	5.0	
189920		0.068	0.06	1.30	42	1.73	5.10	32	2.7	
189921		0.072	0.07	1.76	54	6.68	4.90	62	3.9	
189922		0.076	0.07	1.81	61	1.54	7.06	72	6.8	
189923		0.066	0.07	2.31	33	0.93	6.79	78	2.1	
189924		0.055	0.04	2.10	29	1.02	6.98	64	1.8	
189925		0.069	0.06	2.24	37	1.13	8.58	66	2.5	
189926		0.032	0.02	1.98	16	0.61	7.56	73	1.2	
189927		0.025	0.04	1.84	19	0.43	6.13	44	0.9	
189928		0.031	0.03	1.95	20	0.43	7.00	27	1.2	
189929		0.037	0.04	2.14	35	0.54	8.15	78	3.0	
189930		0.008	<0.02	2.15	10	0.63	8.35	69	0.5	
189931		0.007	<0.02	1.88	13	0.70	9.47	61	0.7	
189932		<0.005	<0.02	1.42	6	0.38	9.63	124	<0.5	
189933		0.345	0.66	4.96	109	2.02	16.80	78	10.7	
189934		<0.005	<0.02	2.67	9	0.37	8.61	56	0.5	
189935		<0.005	0.03	0.27	3	0.10	0.38	9	<0.5	
189936		<0.005	<0.02	1.87	5	0.39	8.81	18	<0.5	
189937		<0.005	<0.02	1.78	6	0.39	8.98	20	<0.5	
189938		0.010	0.03	2.39	21	0.53	8.21	40	0.6	
189939		0.242	0.28	3.08	257	1.24	16.90	133	34.3	
189940		0.257	0.25	2.99	278	1.09	16.65	124	41.6	
189941		0.264	0.29	3.11	318	0.83	16.90	120	43.2	
189942		0.226	0.27	2.60	253	0.98	21.0	117	28.7	
189943		0.030	0.06	0.92	32	0.40	9.90	51	1.1	
189944		0.009	0.02	0.79	10	0.53	11.60	31	0.5	
189945		0.112	0.09	0.41	50	29.7	8.09	63	9.8	1.085
189946		0.014	0.03	1.44	12	0.72	9.04	35	0.8	
189947		<0.005	0.02	0.36	2	0.05	0.40	13	<0.5	
189948		0.036	0.04	2.10	19	1.94	6.24	26	3.2	
189949		0.038	0.04	2.12	20	2.10	6.61	26	3.5	
189950		0.052	0.04	2.00	33	1.19	4.68	35	3.9	
189951		0.072	0.07	1.76	38	2.51	5.01	85	6.4	
189952		0.068	0.06	1.90	42	1.30	6.81	66	6.0	
189953		0.119	0.15	2.48	111	1.32	11.15	110	29.8	
189954		0.152	0.13	2.25	119	1.11	12.05	71	32.5	
189955		0.139	0.14	2.42	127	1.05	11.80	102	32.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119485

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

CERTIFICATE TR13119486

Project: Galore Creek

P.O. No.: 13053

This report is for 84 Drill Core samples submitted to our lab in Terrace, BC, Canada on 5-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189342		4.91	0.093	2.37	1.93	5.3	0.4	<10	30	0.91	0.39	3.23	0.47	21.2	33.5	1
189343		0.11	0.251	0.69	1.99	19.5	0.2	<10	380	0.47	1.62	0.98	0.08	61.2	15.3	83
189344		4.54	0.061	2.16	1.07	3.3	<0.2	<10	30	0.90	0.30	3.67	0.73	18.05	16.6	2
189345		1.86	<0.005	0.02	0.02	<2	<0.2	30	150	<0.05	0.03	19.05	0.11	0.83	0.5	1
189346		4.43	0.050	2.37	0.40	2.6	<0.2	<10	30	0.42	0.20	3.95	1.22	14.95	10.2	1
189347		<0.02	0.038	3.38	0.37	2.8	<0.2	<10	40	0.40	0.19	4.12	1.44	14.85	10.0	1
189348		4.52	0.066	2.48	1.26	3.3	<0.2	<10	40	0.81	0.09	3.66	0.63	16.75	18.9	1
189349		4.58	0.062	2.83	0.66	2.5	<0.2	<10	30	0.65	3.69	3.88	1.16	27.4	10.5	1
189350		4.51	0.046	1.79	0.47	2.3	<0.2	<10	40	0.50	0.43	4.00	0.51	31.5	7.9	1
189801		4.29	0.072	1.85	0.41	3.6	<0.2	<10	30	0.38	0.19	3.76	0.83	23.5	16.2	2
189802		4.26	0.055	1.86	0.63	3.5	0.4	<10	40	0.52	0.12	3.23	0.39	16.80	15.2	1
189803		4.58	0.058	2.43	0.64	3.4	<0.2	<10	30	0.45	0.13	3.02	0.88	17.20	17.1	1
189804		4.26	0.026	1.21	0.41	2.2	<0.2	<10	30	0.47	0.44	2.92	0.50	16.85	10.8	2
189805		4.23	0.036	1.07	0.43	3.0	0.3	<10	30	0.52	0.14	2.79	0.42	17.25	15.4	1
189806		3.81	0.065	4.47	0.75	4.3	<0.2	<10	40	0.69	0.13	3.19	1.33	22.1	18.4	1
189807		3.14	0.044	3.53	0.32	110.5	<0.2	<10	40	0.38	1.63	3.95	1.37	17.25	13.4	1
189808		3.06	0.120	13.55	2.02	8.9	<0.2	<10	40	1.51	4.96	4.66	8.57	25.2	30.0	1
189809		2.89	0.038	3.71	1.44	5.4	<0.2	<10	50	0.97	0.21	3.39	0.69	18.10	25.9	1
189810		4.55	0.048	3.42	0.97	3.1	<0.2	<10	40	0.62	0.24	3.03	0.75	13.65	15.1	1
189811		4.46	0.049	2.15	0.56	3.7	<0.2	<10	30	0.35	0.08	5.52	0.52	11.60	17.5	1
189812		4.13	0.090	4.40	0.84	4.4	<0.2	<10	30	0.47	0.09	2.29	0.54	13.20	22.3	2
189813		0.09	0.249	0.75	1.99	19.5	0.3	<10	390	0.45	1.56	0.96	0.09	62.2	14.1	85
189814		4.59	0.030	3.81	0.50	4.2	<0.2	<10	30	0.38	1.30	2.90	2.06	16.15	27.5	1
189815		0.93	<0.005	0.03	0.02	<2	<0.2	10	200	<0.05	0.03	19.85	0.05	0.61	0.4	<1
189816		4.52	0.031	1.82	0.35	1.8	<0.2	<10	60	0.35	0.77	3.19	0.51	15.35	10.4	1
189817		<0.02	0.028	2.06	0.39	1.9	<0.2	<10	50	0.43	0.81	3.19	0.50	15.95	10.5	2
189818		7.52	<0.005	0.37	2.61	5.7	<0.2	<10	240	0.91	0.12	3.42	0.10	20.5	25.8	76
189819		5.68	0.052	17.65	1.33	3.8	<0.2	<10	50	1.01	50.8	3.99	9.26	31.8	13.1	1
189820		6.48	0.014	1.08	1.02	3.0	<0.2	<10	60	0.94	0.28	3.17	0.39	32.7	5.5	2
189821		4.15	0.133	6.15	1.66	3.8	<0.2	<10	40	0.72	0.31	3.57	0.93	16.00	23.8	1
189822		4.78	0.019	1.98	0.48	1.9	<0.2	<10	50	0.47	0.31	2.76	0.60	34.6	10.0	2
189823		4.04	0.037	3.54	0.84	3.6	<0.2	<10	30	0.45	0.34	2.50	0.90	21.1	20.8	1
189824		6.01	0.044	4.59	1.31	4.2	<0.2	<10	30	0.58	0.35	2.38	0.51	22.1	16.8	1
189825		5.23	0.006	0.32	0.86	2.2	<0.2	<10	150	0.77	0.27	3.01	0.14	39.8	5.7	1
189826		5.51	<0.005	0.30	1.54	2.6	<0.2	<10	310	1.58	0.34	2.88	0.21	43.2	6.1	2
189827		4.62	0.029	1.97	0.90	4.4	<0.2	<10	40	0.46	0.61	3.26	0.61	23.4	11.3	1
189828		4.79	0.010	0.56	1.42	2.4	<0.2	<10	80	0.80	0.48	3.92	0.34	27.7	5.2	1
189829		6.10	<0.005	0.39	2.33	3.0	<0.2	<10	220	2.93	1.64	2.81	0.29	31.5	5.4	2
189830		5.84	0.007	0.62	1.44	2.6	<0.2	<10	120	1.36	0.91	3.35	0.17	36.7	5.6	2
189831		6.21	0.006	0.54	0.54	1.8	<0.2	<10	200	1.02	0.57	3.32	0.16	43.8	5.8	1

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189342		1.77	4580	7.99	11.20	0.10	0.08	0.01	0.227	1.67	12.7	66.3	1.69	1340	0.76	0.02
189343		10.20	2670	4.01	8.38	0.14	0.41	0.01	0.182	1.12	30.1	32.2	1.18	368	86.8	0.16
189344		0.70	4050	3.96	5.34	0.05	0.03	<0.01	0.129	0.81	10.8	35.2	0.53	680	3.44	0.02
189345		0.20	12.6	0.10	0.10	<0.05	<0.02	<0.01	<0.005	0.01	0.5	4.7	12.70	478	0.17	0.01
189346		0.15	3870	1.70	1.49	<0.05	0.02	0.01	0.070	0.31	10.2	9.0	0.16	444	5.88	0.02
189347		0.18	3870	1.58	1.40	<0.05	0.02	0.02	0.081	0.28	10.6	8.6	0.15	444	6.07	0.02
189348		1.19	4160	4.33	6.68	0.07	0.05	<0.01	0.164	1.00	10.6	48.1	1.00	1180	0.68	0.02
189349		0.32	3550	3.39	2.92	0.05	0.04	0.04	0.138	0.48	18.5	16.3	0.28	806	2.76	0.02
189350		0.18	3390	2.12	1.82	<0.05	0.03	0.01	0.101	0.34	21.6	11.8	0.39	687	10.35	0.02
189801		0.15	2680	3.34	1.66	<0.05	0.05	<0.01	0.116	0.25	18.0	7.7	0.26	581	222	0.02
189802		0.25	3100	3.20	2.29	<0.05	0.03	0.01	0.147	0.35	12.5	13.1	0.30	549	171.0	0.02
189803		0.32	4090	5.11	2.71	0.05	0.04	0.01	0.190	0.46	11.6	11.4	0.22	742	19.50	0.02
189804		0.20	1780	3.60	1.46	<0.05	0.03	0.01	0.093	0.32	10.7	6.0	0.20	788	12.45	0.02
189805		0.21	2280	4.03	1.44	<0.05	0.02	0.01	0.105	0.33	10.5	5.6	0.28	819	16.10	0.02
189806		0.39	6480	3.52	3.06	<0.05	0.03	0.03	0.507	0.54	14.3	14.7	0.57	1120	27.1	0.02
189807		0.12	4950	2.92	1.15	<0.05	<0.02	0.82	0.517	0.26	10.6	3.5	0.50	1100	31.3	0.01
189808		1.23	>10000	5.25	8.99	0.09	0.06	0.17	0.515	0.79	16.3	42.5	1.93	2410	7.49	0.04
189809		0.91	3520	3.32	6.33	0.07	0.03	0.01	0.084	0.73	12.7	34.2	1.20	1740	26.9	0.03
189810		0.47	3160	2.84	4.20	<0.05	0.03	0.01	0.149	0.58	9.5	19.1	0.49	1070	129.5	0.02
189811		0.20	2300	1.87	1.83	<0.05	0.02	0.01	0.086	0.35	8.5	9.1	0.35	791	77.3	0.02
189812		0.40	4530	5.23	3.15	<0.05	0.03	0.01	0.341	0.56	8.8	14.5	0.54	1140	91.4	0.02
189813		10.65	2720	4.11	8.05	0.14	0.42	0.01	0.196	1.09	33.2	28.1	1.22	378	87.2	0.16
189814		0.24	3340	3.60	1.79	<0.05	0.02	0.06	0.164	0.38	10.8	7.6	0.52	1400	131.5	0.02
189815		0.12	11.4	0.08	0.14	<0.05	<0.02	<0.01	<0.005	0.01	0.4	2.8	12.05	394	0.48	0.01
189816		0.15	1300	1.72	1.16	<0.05	0.02	0.02	0.044	0.30	9.6	4.5	0.47	926	161.0	0.02
189817		0.17	1275	1.73	1.30	<0.05	0.02	0.02	0.042	0.32	9.8	5.0	0.47	948	155.5	0.02
189818		3.09	378	5.23	8.35	0.13	0.72	<0.01	0.031	1.76	10.2	24.4	2.82	1060	3.35	0.10
189819		0.96	1175	3.01	6.50	0.10	0.10	0.17	0.151	0.82	21.3	28.5	0.56	1150	12.15	0.03
189820		0.57	703	2.10	4.50	0.05	0.09	0.01	0.014	0.64	21.3	21.5	0.34	1220	4.51	0.02
189821		1.62	5410	3.21	6.86	0.07	0.05	0.02	0.097	1.39	12.6	61.8	1.70	1480	137.0	0.02
189822		0.17	1825	2.10	1.76	<0.05	0.03	0.01	0.022	0.38	30.4	8.9	0.66	1240	14.40	0.02
189823		0.32	2820	5.05	3.64	0.06	0.03	0.01	0.023	0.48	15.7	18.9	0.46	1140	34.5	0.02
189824		0.47	2770	5.36	6.89	0.06	0.03	<0.01	0.019	0.58	14.1	24.7	0.52	1280	25.8	0.03
189825		0.78	116.0	2.16	5.85	0.06	0.12	<0.01	0.020	0.49	26.0	18.1	0.41	1460	1.46	0.08
189826		3.38	71.6	2.38	8.61	0.10	0.67	<0.01	0.024	0.59	30.0	33.6	0.46	1140	2.14	0.44
189827		0.45	1070	3.08	3.64	0.05	0.03	<0.01	0.022	0.57	16.6	16.6	0.26	1050	63.0	0.03
189828		2.33	174.5	2.02	6.91	0.08	0.30	<0.01	0.009	0.70	17.8	30.1	0.40	877	9.54	0.42
189829		3.45	69.4	2.35	11.05	0.18	0.61	<0.01	0.031	0.83	21.3	36.3	0.50	1190	4.46	1.16
189830		2.55	192.0	2.38	7.65	0.13	0.23	<0.01	0.026	0.61	24.3	25.3	0.46	1380	3.23	0.51
189831		0.43	129.0	2.13	3.42	0.07	0.09	<0.01	0.022	0.39	27.8	5.7	0.41	1380	1.46	0.06

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189342		2.96	5.9	300	7.1	121.5	0.002	6.42	0.38	4.7	1.8	0.9	2220	<0.01	0.80	3.4
189343		0.78	41.5	990	9.7	129.0	0.003	0.37	0.45	7.5	3.6	4.3	64.4	<0.01	0.09	18.2
189344		0.73	3.4	340	15.2	52.2	0.006	4.90	0.29	1.5	1.7	0.6	2460	<0.01	0.44	2.1
189345		<0.05	0.4	70	3.1	0.9	<0.001	0.02	0.12	0.1	0.2	<0.2	193.0	<0.01	0.01	<0.2
189346		0.07	1.7	280	25.7	14.4	0.010	3.82	0.15	0.4	1.7	0.2	2860	<0.01	0.11	1.9
189347		0.08	2.0	280	26.8	15.0	0.010	3.68	0.15	0.4	1.9	0.3	2500	<0.01	0.12	2.0
189348		1.97	4.1	380	4.3	77.7	0.001	4.66	0.26	2.6	1.6	0.5	2080	<0.01	0.26	3.3
189349		0.44	3.7	260	40.5	29.3	0.003	5.64	0.30	0.8	2.7	0.4	2150	<0.01	0.38	3.1
189350		0.21	2.2	300	13.6	17.6	0.017	3.73	0.24	1.1	1.8	0.2	2620	<0.01	0.16	3.6
189801		0.10	3.6	240	15.4	12.0	0.149	4.83	0.49	0.8	3.6	0.5	1910	<0.01	0.26	2.6
189802		0.05	3.4	360	12.6	18.4	0.531	4.31	0.59	1.0	2.3	0.2	2250	<0.01	0.14	1.9
189803		0.26	4.8	400	39.9	26.5	0.023	5.88	0.38	0.8	2.2	0.2	1720	<0.01	0.23	1.8
189804		0.06	4.0	280	34.6	15.8	0.020	4.12	0.37	0.8	2.5	0.2	1920	<0.01	0.20	1.4
189805		0.05	4.6	350	10.8	15.9	0.028	4.06	0.60	0.9	2.6	0.2	2010	<0.01	0.19	1.9
189806		0.26	5.3	540	14.5	31.7	0.074	3.48	1.16	1.6	2.4	0.5	2310	<0.01	0.28	2.8
189807		<0.05	4.5	420	27.6	10.7	0.046	2.69	156.0	1.4	2.5	0.3	2520	<0.01	0.27	1.9
189808		0.72	2.7	330	285	58.3	0.014	3.75	5.77	10.6	6.0	1.8	1770	<0.01	0.72	5.0
189809		0.46	1.6	520	22.3	51.9	0.035	3.33	1.40	3.0	2.8	0.6	2390	<0.01	0.20	3.6
189810		0.18	2.8	340	46.7	36.9	0.170	3.91	0.73	1.5	3.2	0.4	2180	<0.01	0.16	2.5
189811		0.08	1.2	330	23.0	18.2	0.063	4.77	0.36	1.2	2.5	0.3	2660	<0.01	0.13	2.6
189812		0.22	3.7	420	13.7	32.7	0.027	5.26	0.86	1.2	5.3	0.4	1370	<0.01	0.21	2.5
189813		0.78	38.3	1050	9.5	135.0	0.003	0.37	0.44	7.9	3.6	4.3	60.6	<0.01	0.08	19.7
189814		0.13	2.9	380	101.5	20.3	0.066	3.98	0.77	1.7	4.5	0.5	1890	<0.01	0.24	2.2
189815		<0.05	0.3	40	2.4	0.7	<0.001	0.05	<0.05	0.2	0.2	<0.2	185.0	<0.01	0.01	<0.2
189816		0.06	1.2	210	147.5	14.2	0.132	2.32	0.59	1.5	3.9	0.4	2590	<0.01	0.29	2.5
189817		0.06	1.3	230	149.5	16.0	0.133	2.28	0.63	1.6	4.1	0.3	2510	<0.01	0.33	2.6
189818		0.21	39.6	1570	5.4	126.0	0.004	1.51	1.84	13.0	1.0	0.6	755	<0.01	0.04	1.5
189819		1.60	1.3	700	662	62.6	0.012	3.61	0.86	2.0	12.5	0.7	1990	<0.01	2.80	6.1
189820		0.43	1.0	670	29.3	44.0	0.008	2.02	0.71	1.5	1.5	0.4	2350	<0.01	0.17	5.3
189821		1.25	3.6	300	9.4	112.0	0.009	3.63	0.53	3.7	3.4	0.5	2200	<0.01	0.20	1.6
189822		0.06	2.0	200	13.9	19.8	0.012	2.12	0.28	2.2	1.7	0.2	2910	<0.01	0.12	2.4
189823		0.09	3.2	240	25.0	30.8	0.026	4.43	0.41	1.2	4.7	0.3	1620	<0.01	0.21	1.8
189824		0.17	3.8	320	26.5	39.5	0.020	4.96	0.52	1.0	3.4	0.3	1590	<0.01	0.20	1.9
189825		1.58	0.9	920	16.9	34.3	0.002	1.20	0.27	2.3	1.1	0.4	2270	0.01	0.08	12.7
189826		3.49	1.3	960	40.7	47.5	0.001	0.79	0.27	3.1	0.7	0.7	1970	0.07	0.05	13.1
189827		0.17	0.7	730	23.4	35.3	0.037	3.81	0.15	1.1	2.1	0.3	2460	<0.01	0.25	3.0
189828		3.85	1.0	850	79.2	55.6	0.014	3.02	0.19	2.5	1.4	0.6	3070	0.07	0.13	12.0
189829		1.50	1.0	940	27.2	82.3	0.003	1.23	0.18	3.5	1.0	0.8	1860	0.02	0.12	12.5
189830		2.76	1.1	960	80.3	49.4	0.004	1.41	0.23	3.1	2.0	0.7	2290	0.04	0.22	12.5
189831		1.14	0.9	950	142.5	20.1	0.002	1.08	0.23	2.6	2.1	0.4	2150	<0.01	0.28	12.8

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189342		0.126	0.17	1.15	309	0.54	6.86	105	1.8	
189343		0.347	0.66	4.72	108	2.19	16.95	77	11.0	
189344		0.034	0.08	0.59	98	0.57	3.70	61	0.7	
189345		<0.005	0.03	0.43	3	0.57	0.47	29	<0.5	
189346		<0.005	0.02	0.77	18	0.20	5.36	73	<0.5	
189347		<0.005	0.02	0.95	17	0.17	5.03	75	0.5	
189348		0.065	0.11	0.85	161	0.34	4.99	72	1.2	
189349		0.018	0.05	0.93	50	0.60	6.31	142	0.7	
189350		0.007	0.02	1.35	25	0.19	5.68	48	0.8	
189801		0.005	0.03	1.73	27	0.58	5.45	61	1.3	
189802		0.006	0.04	2.34	45	0.40	4.96	40	0.8	
189803		0.016	0.04	0.89	104	0.53	5.20	77	0.9	
189804		<0.005	0.03	1.20	41	0.38	5.74	54	0.6	
189805		<0.005	0.02	1.66	41	0.58	5.24	49	<0.5	
189806		0.012	0.04	1.19	68	0.28	6.38	110	0.6	0.604
189807		<0.005	0.02	0.57	25	0.29	9.78	148	<0.5	
189808		0.030	0.09	3.70	198	0.48	11.85	777	1.3	1.390
189809		0.033	0.08	1.14	100	0.27	6.01	116	0.6	
189810		0.011	0.06	1.41	52	0.22	4.84	82	0.5	
189811		<0.005	0.03	1.68	20	0.34	4.59	46	<0.5	
189812		0.015	0.05	1.50	70	0.36	4.82	74	0.7	
189813		0.348	0.67	5.01	112	2.76	16.30	76	10.7	
189814		0.006	0.03	1.74	30	0.24	5.59	212	0.5	
189815		<0.005	0.02	0.48	2	0.15	0.37	11	<0.5	
189816		<0.005	0.02	1.44	14	0.21	4.95	50	<0.5	
189817		<0.005	0.02	1.46	15	0.24	5.32	51	0.5	
189818		0.299	0.27	0.55	147	1.29	10.65	80	19.9	
189819		0.044	0.12	2.85	86	1.22	9.41	940	2.1	
189820		0.021	0.06	1.74	52	1.33	9.45	56	2.0	
189821		0.063	0.18	1.59	91	0.22	2.89	150	1.1	0.507
189822		<0.005	0.03	1.90	24	0.22	5.53	75	0.5	
189823		0.011	0.05	1.07	84	0.54	5.99	103	0.5	
189824		0.017	0.06	0.97	148	0.57	4.88	103	0.7	
189825		0.035	0.05	5.11	76	0.58	9.23	50	2.3	
189826		0.086	0.09	5.36	110	1.31	9.13	71	17.8	
189827		0.015	0.05	1.64	52	0.37	7.42	82	0.7	
189828		0.074	0.12	7.45	85	0.70	6.65	62	7.1	
189829		0.129	0.19	5.63	122	1.36	8.35	93	14.2	
189830		0.075	0.09	5.52	92	0.79	8.66	51	4.4	
189831		0.015	0.03	5.60	55	0.41	8.28	46	2.2	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189832		6.41	<0.005	0.23	1.39	2.4	<0.2	<10	180	1.57	0.28	3.57	0.13	42.8	6.0	1
189833		0.11	0.252	0.66	1.82	18.0	<0.2	<10	220	0.26	0.32	0.96	0.78	10.65	10.7	36
189834		6.38	<0.005	0.22	2.58	3.3	<0.2	<10	160	2.70	0.41	2.73	0.10	28.1	6.2	1
189835		1.85	<0.005	0.02	0.03	<2	<0.2	20	50	<0.05	0.03	19.45	0.07	0.50	0.4	<1
189836		6.69	<0.005	0.11	2.26	2.5	<0.2	<10	220	3.50	0.13	2.60	0.15	26.4	4.7	1
189837		<0.02	<0.005	0.11	2.25	2.7	<0.2	<10	200	3.43	0.17	2.62	0.17	28.5	4.9	1
189838		6.51	<0.005	0.17	2.49	2.7	<0.2	<10	80	3.34	0.25	3.00	0.11	30.8	5.5	1
189839		6.09	<0.005	0.09	2.12	2.8	<0.2	<10	290	2.97	0.10	2.50	0.14	32.1	6.0	1
189840		6.38	<0.005	0.23	2.60	3.5	<0.2	<10	150	3.31	0.43	2.61	0.14	28.6	6.6	2
189841		5.93	0.005	0.48	1.09	2.9	<0.2	<10	60	1.05	0.56	3.48	0.33	30.8	5.7	1
189842		5.99	0.014	1.41	0.35	2.8	<0.2	<10	30	0.36	0.79	4.85	1.56	16.45	6.1	<1
189843		7.21	0.006	0.60	0.76	2.7	<0.2	<10	30	0.67	0.47	4.51	1.32	24.5	5.2	<1
189844		5.90	<0.005	0.24	0.50	2.0	<0.2	<10	40	0.62	0.18	3.39	0.53	35.9	5.3	1
189845		4.24	<0.005	0.21	0.38	1.7	<0.2	<10	50	0.60	0.26	3.22	1.05	36.5	5.3	1
189846		4.41	<0.005	0.26	0.52	2.0	<0.2	<10	50	0.59	0.25	3.15	0.69	28.9	4.5	1
189847		4.72	<0.005	0.12	0.84	1.9	<0.2	<10	190	1.10	0.10	3.01	0.15	32.6	5.5	1
189848		1.85	<0.005	0.15	3.62	5.1	<0.2	<10	440	2.41	0.11	3.88	0.04	23.2	30.2	134
189849		6.07	0.005	0.15	0.63	2.4	<0.2	<10	50	0.90	0.14	3.63	0.55	32.9	6.4	3
189850		6.76	0.022	1.20	1.76	3.4	<0.2	<10	60	1.28	1.94	4.42	40.0	21.3	18.0	57
189851		4.21	0.011	2.31	0.41	2.5	<0.2	<10	30	0.53	4.03	5.20	0.68	14.60	5.5	2
189852		6.75	0.006	0.86	0.65	3.0	<0.2	<10	30	0.53	1.09	3.82	0.83	18.55	5.0	<1
189853		0.10	0.230	0.64	1.82	17.7	0.2	<10	220	0.27	0.35	0.98	0.79	10.95	10.9	37
189854		6.37	0.012	1.21	1.81	3.7	<0.2	<10	40	0.86	1.06	3.48	0.31	15.10	7.0	1
189855		1.00	<0.005	0.01	0.01	<2	<0.2	20	40	<0.05	0.02	19.15	0.06	0.42	0.3	<1
189856		6.15	0.010	0.56	2.65	6.0	<0.2	<10	40	1.34	0.42	3.50	0.10	17.35	8.5	1
189857		<0.02	0.010	0.50	2.59	5.5	<0.2	<10	40	1.21	0.39	3.43	0.08	15.90	7.9	2
189858		6.85	<0.005	0.18	2.88	4.2	<0.2	<10	80	2.18	0.13	4.68	0.24	23.6	16.6	10
189859		7.17	<0.005	0.14	3.16	3.2	<0.2	<10	250	2.17	0.42	3.64	0.16	21.6	18.0	10
189860		5.10	<0.005	0.21	3.07	4.1	<0.2	<10	90	2.77	0.39	4.27	0.13	23.0	17.2	10
189861		6.26	<0.005	0.22	2.57	3.7	<0.2	<10	100	3.41	0.31	2.89	0.48	25.1	4.8	2
189862		6.79	<0.005	1.73	0.89	2.8	<0.2	<10	40	1.25	5.81	4.46	2.96	25.0	4.3	1
189863		5.53	<0.005	0.47	0.97	2.3	<0.2	<10	40	0.84	0.81	3.54	0.23	27.7	3.6	1
189864		6.26	<0.005	0.57	1.35	3.2	<0.2	<10	50	1.53	0.43	3.43	0.45	29.6	4.6	1
189865		3.54	0.041	3.89	0.83	3.8	<0.2	<10	30	0.89	3.23	3.68	8.74	27.8	13.7	1
189866		4.15	<0.005	0.72	0.60	3.0	<0.2	<10	70	0.54	0.24	3.49	0.30	15.60	8.5	1
189867		3.28	0.010	2.13	0.60	3.4	<0.2	<10	70	0.47	0.58	3.55	1.23	25.4	12.9	2
189868		4.94	0.013	1.71	1.76	3.6	<0.2	<10	70	1.03	0.32	3.05	1.15	20.7	9.9	2
189869		4.23	0.016	1.78	0.68	3.9	<0.2	<10	50	0.46	0.32	3.29	0.83	20.2	13.0	1
189870		4.49	0.015	3.21	1.16	3.7	<0.2	<10	80	0.60	0.83	3.18	1.84	16.90	9.9	2
189871		4.33	0.018	2.47	0.97	3.6	<0.2	<10	90	0.57	0.56	3.72	1.20	13.60	11.6	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189832		2.62	79.3	2.30	7.54	0.14	0.31	<0.01	0.034	0.64	27.1	25.1	0.46	1340	1.46	0.49
189833		0.41	2010	3.33	5.72	0.07	0.29	0.10	0.080	0.15	4.6	11.7	0.83	471	139.5	0.11
189834		2.90	43.7	2.40	11.50	0.20	0.55	<0.01	0.027	0.81	18.9	44.2	0.53	1280	1.03	1.17
189835		0.25	3.9	0.10	0.12	0.08	<0.02	<0.01	<0.005	0.01	0.3	3.6	12.60	418	0.43	0.02
189836		1.72	27.6	2.26	10.60	0.14	0.55	<0.01	0.021	0.81	17.3	46.9	0.50	1140	2.11	0.94
189837		1.79	34.0	2.31	10.85	0.15	0.58	<0.01	0.021	0.81	18.9	44.5	0.49	1140	1.97	0.98
189838		1.82	73.5	2.41	12.35	0.27	0.41	<0.01	0.023	0.93	20.3	52.4	0.55	1400	2.44	1.33
189839		2.24	34.0	2.13	11.05	0.19	0.50	<0.01	0.028	0.75	21.6	40.7	0.45	1200	2.41	1.13
189840		1.89	75.4	2.40	11.95	0.21	0.44	<0.01	0.029	0.83	18.4	44.2	0.52	1300	1.59	1.35
189841		1.29	224	2.21	6.70	0.08	0.19	<0.01	0.024	0.64	20.3	27.8	0.42	1250	6.84	0.31
189842		0.10	676	2.17	1.23	<0.05	0.02	0.03	0.011	0.29	11.6	6.0	0.32	1230	98.7	0.02
189843		0.49	260	2.40	4.32	0.05	0.10	0.02	0.030	0.45	16.1	25.1	0.39	1260	65.9	0.07
189844		0.14	75.0	2.15	3.02	0.05	0.07	0.01	0.027	0.32	24.4	7.0	0.44	1400	0.97	0.04
189845		0.13	65.4	2.06	2.09	0.05	0.07	0.01	0.028	0.33	25.3	5.2	0.41	1290	0.96	0.05
189846		0.36	59.6	1.81	3.60	0.05	0.12	<0.01	0.023	0.43	20.7	8.8	0.37	1140	1.04	0.04
189847		0.88	41.1	2.17	6.77	0.05	0.18	<0.01	0.021	0.64	21.0	20.0	0.44	1200	1.27	0.04
189848		3.74	33.3	5.90	14.95	0.20	0.66	<0.01	0.029	3.05	10.0	51.1	3.78	1660	0.79	0.08
189849		0.37	51.7	2.33	4.45	0.06	0.08	0.01	0.023	0.46	21.3	10.2	0.54	1560	1.19	0.04
189850		1.76	280	3.94	6.58	0.09	0.23	0.64	0.203	1.61	12.7	33.1	2.06	1420	4.01	0.05
189851		0.17	358	1.75	1.45	<0.05	0.02	0.01	0.013	0.33	10.6	5.8	0.14	789	23.4	0.03
189852		0.29	159.0	1.86	1.97	<0.05	0.04	0.01	0.007	0.47	12.3	10.7	0.13	688	42.8	0.06
189853		0.41	2040	3.23	5.84	0.07	0.30	0.09	0.078	0.16	5.0	11.2	0.82	476	141.0	0.11
189854		0.76	352	2.52	3.87	0.05	0.11	<0.01	0.009	0.56	10.0	22.9	0.21	537	37.0	1.11
189855		0.15	2.1	0.05	0.07	0.07	<0.02	<0.01	<0.005	0.01	0.3	2.7	12.65	434	0.14	0.01
189856		0.78	155.5	3.07	5.73	0.09	0.17	<0.01	0.005	0.57	11.7	35.0	0.31	701	11.50	2.02
189857		0.71	147.0	3.02	5.27	0.09	0.17	<0.01	0.006	0.56	10.6	31.0	0.30	690	10.50	1.97
189858		3.47	61.2	4.31	11.30	0.42	0.90	<0.01	0.040	1.84	14.3	68.2	1.79	1840	1.80	0.79
189859		3.94	27.8	4.26	10.20	0.36	0.65	<0.01	0.033	1.88	13.3	47.3	1.89	923	2.38	0.95
189860		3.59	75.0	4.24	11.40	0.37	0.68	<0.01	0.034	1.88	14.3	56.1	1.81	1340	2.01	1.01
189861		1.66	78.5	2.13	10.25	0.18	0.65	<0.01	0.018	0.74	16.1	32.3	0.51	945	1.21	1.66
189862		0.60	70.1	2.03	4.07	0.06	0.18	0.01	0.010	0.44	16.0	15.2	0.36	937	6.88	0.37
189863		1.01	95.9	2.04	5.89	0.06	0.16	<0.01	0.010	0.72	17.4	22.1	0.38	794	9.76	0.11
189864		1.23	169.0	2.42	6.57	0.07	0.27	0.01	0.011	0.59	18.9	25.3	0.38	934	5.37	0.44
189865		0.43	831	3.68	3.83	0.06	0.07	0.07	0.018	0.53	19.4	16.7	0.27	767	70.4	0.07
189866		0.28	450	2.16	1.87	<0.05	0.11	0.01	0.006	0.43	12.4	8.3	0.09	568	42.9	0.07
189867		0.30	1165	2.06	2.19	0.07	0.09	0.02	0.013	0.46	20.5	9.2	0.14	552	9.05	0.06
189868		1.09	1260	2.27	3.36	0.12	0.18	0.01	0.008	0.41	15.2	10.4	0.15	419	4.70	1.03
189869		0.30	1350	2.58	2.25	0.05	0.06	0.01	0.007	0.51	15.8	10.2	0.16	522	5.19	0.06
189870		1.50	2040	2.25	2.89	0.13	0.16	0.01	0.013	0.54	14.9	14.7	0.19	527	3.72	0.43
189871		1.03	1340	2.98	3.00	0.07	0.14	<0.01	0.010	0.64	11.1	20.9	0.20	655	3.34	0.17

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189832		3.12	1.0	950	32.7	51.4	0.001	1.37	0.20	3.5	1.0	0.7	2170	0.05	0.06	13.9
189833		0.22	27.4	590	40.3	5.2	0.065	0.37	0.88	5.5	0.7	1.3	46.6	<0.01	0.05	1.1
189834		1.40	1.0	840	52.7	75.1	0.001	1.30	0.19	3.4	0.5	0.8	1910	0.01	0.09	14.8
189835		0.07	0.3	50	4.4	1.0	<0.001	0.01	0.10	0.1	<0.2	<0.2	239	<0.01	0.01	<0.2
189836		2.65	1.0	780	17.3	69.9	0.001	0.97	0.17	3.2	0.4	0.7	1830	0.04	0.06	12.9
189837		3.00	0.9	940	19.0	71.4	0.002	1.18	0.18	3.2	0.6	0.7	1870	0.04	0.05	13.1
189838		1.62	1.1	960	21.6	81.1	0.002	1.72	0.17	3.5	0.8	0.7	2120	0.02	0.07	14.8
189839		3.90	1.0	850	23.0	72.7	0.002	0.86	0.18	3.6	0.8	0.7	1710	0.06	0.04	12.3
189840		1.67	1.3	940	16.2	81.3	0.002	1.40	0.19	3.5	1.0	0.7	1610	0.02	0.07	16.5
189841		2.32	0.9	880	31.7	51.3	0.004	1.56	0.24	2.7	0.9	0.4	2270	0.04	0.12	13.6
189842		0.16	0.9	710	104.0	12.5	0.055	4.48	0.20	0.9	2.8	<0.2	2590	<0.01	0.26	3.3
189843		1.44	0.8	810	56.6	31.4	0.052	3.88	0.44	1.9	2.5	0.5	2930	<0.01	0.15	11.8
189844		0.38	0.9	860	18.7	13.6	0.001	1.90	0.29	2.5	0.9	0.3	2100	<0.01	0.09	11.4
189845		0.45	0.9	800	22.3	14.4	0.001	2.00	0.21	2.5	0.7	0.2	2390	<0.01	0.09	11.8
189846		1.19	0.9	780	38.9	26.2	0.001	1.60	0.22	2.0	0.7	0.3	2050	<0.01	0.09	11.8
189847		1.23	0.9	770	10.4	50.7	0.001	0.88	0.28	2.1	0.5	0.5	1350	<0.01	0.05	13.7
189848		0.11	71.3	1860	11.0	220	0.001	0.76	0.89	18.0	0.8	0.5	1280	<0.01	0.12	0.8
189849		0.66	1.9	1000	10.7	28.6	0.002	1.65	0.30	2.8	0.9	0.3	1890	<0.01	0.12	12.6
189850		0.16	32.0	1310	143.5	112.5	0.003	1.80	0.59	10.8	2.7	0.3	4580	<0.01	0.22	3.7
189851		0.16	1.3	450	333	15.6	0.024	3.66	0.16	0.9	3.9	<0.2	3660	<0.01	0.44	2.4
189852		0.44	0.3	470	189.0	23.8	0.027	2.81	0.19	0.4	1.6	0.2	2510	<0.01	0.24	2.6
189853		0.21	27.6	580	43.5	5.4	0.069	0.37	0.85	5.6	0.8	1.4	53.0	<0.01	0.05	1.2
189854		1.37	0.5	480	135.0	36.5	0.025	4.05	0.10	0.8	1.9	0.4	2520	0.01	0.22	3.2
189855		0.06	0.2	50	7.1	0.4	<0.001	0.01	0.06	0.1	<0.2	<0.2	172.5	<0.01	<0.01	<0.2
189856		1.36	0.6	580	30.9	48.2	0.004	4.56	0.14	1.4	0.9	0.4	2390	0.02	0.15	3.9
189857		1.39	0.6	560	28.5	43.9	0.003	4.46	0.14	1.3	0.7	0.4	2320	0.02	0.14	3.4
189858		0.95	9.5	2120	20.5	155.0	0.001	1.74	0.12	19.8	0.6	0.7	1710	0.02	0.05	3.0
189859		0.56	8.8	2010	9.9	133.5	0.001	0.83	0.10	17.8	0.5	0.6	1050	0.01	0.04	2.8
189860		0.91	8.4	2140	7.5	160.5	0.001	1.42	0.35	18.7	0.5	0.6	1730	0.02	0.06	2.9
189861		1.50	1.2	810	24.8	71.4	0.001	1.97	0.16	3.3	0.3	0.8	2350	0.01	0.09	14.1
189862		2.68	0.7	750	630	31.3	0.004	4.09	0.18	2.2	1.6	0.3	3330	0.04	0.56	10.8
189863		1.79	0.8	770	49.4	54.5	0.007	2.50	0.29	2.0	0.6	0.4	2890	0.01	0.18	11.0
189864		3.47	0.8	770	59.1	45.7	0.005	2.80	0.29	2.3	0.7	0.5	2400	0.06	0.18	10.3
189865		0.50	0.6	590	1280	32.1	0.051	4.56	0.35	1.0	5.4	0.3	2300	<0.01	0.88	3.9
189866		0.71	0.4	470	47.9	19.8	0.021	2.60	0.32	0.6	2.2	0.2	2460	0.01	0.08	3.9
189867		0.41	0.6	530	14.3	25.1	0.005	1.87	0.83	1.0	3.0	0.2	2510	<0.01	0.10	3.4
189868		0.43	0.4	470	24.7	26.2	0.003	2.15	0.34	1.3	4.3	0.2	2280	0.01	0.11	3.9
189869		0.26	0.5	470	14.4	26.8	0.003	2.13	0.34	0.8	4.0	0.2	2260	<0.01	0.12	2.3
189870		1.05	0.7	460	56.2	31.6	0.002	1.98	0.21	1.5	4.3	0.3	2150	0.03	0.17	2.2
189871		1.25	0.6	530	31.0	39.1	0.003	2.80	0.13	1.5	3.5	0.2	2420	0.02	0.15	4.3

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189832		0.069	0.08	5.18	96	0.79	9.61	48	6.4	
189833		0.153	0.13	0.37	67	6.47	7.97	288	6.6	
189834		0.114	0.14	12.25	121	1.08	8.53	65	9.6	
189835		<0.005	0.03	0.45	2	0.20	0.31	18	<0.5	
189836		0.114	0.15	5.93	119	1.31	7.58	77	9.8	
189837		0.116	0.15	5.94	121	1.31	8.41	76	10.2	
189838		0.113	0.16	6.39	122	1.06	8.98	67	7.0	
189839		0.108	0.17	5.18	110	1.12	8.74	56	11.5	
189840		0.120	0.16	5.75	122	1.12	8.33	65	7.4	
189841		0.054	0.10	5.24	81	0.65	8.47	68	3.3	
189842		<0.005	0.02	2.90	17	0.22	6.32	174	<0.5	
189843		0.029	0.07	8.16	53	0.61	8.63	180	1.9	
189844		0.008	0.02	4.94	40	0.42	8.78	78	1.4	
189845		0.006	0.02	3.79	27	0.36	7.34	128	1.4	
189846		0.026	0.05	4.98	48	0.38	7.75	77	2.1	
189847		0.059	0.11	4.22	90	0.86	6.63	54	3.4	
189848		0.241	0.56	0.34	166	0.77	11.30	149	19.0	
189849		0.024	0.06	5.19	62	0.58	8.49	85	1.6	
189850		0.120	0.27	3.60	99	0.50	9.56	3740	4.4	
189851		0.008	0.03	3.31	15	0.28	7.99	68	0.5	
189852		0.019	0.04	5.76	20	0.41	9.17	82	0.8	
189853		0.158	0.14	0.38	68	6.75	8.56	285	6.9	
189854		0.063	0.06	1.77	48	0.96	7.68	44	2.1	
189855		<0.005	0.02	0.57	2	0.06	0.29	14	<0.5	
189856		0.075	0.08	1.89	77	1.48	8.20	35	3.4	
189857		0.075	0.08	1.81	76	1.44	7.58	34	3.3	
189858		0.246	0.31	1.82	217	1.78	13.15	135	23.7	
189859		0.239	0.45	1.35	202	1.43	12.40	104	14.1	
189860		0.234	0.41	1.76	212	1.97	12.75	126	16.1	
189861		0.119	0.16	4.75	115	1.36	7.83	128	12.6	
189862		0.036	0.07	7.12	46	0.58	8.07	468	3.3	
189863		0.049	0.13	6.97	76	0.55	8.15	71	2.9	
189864		0.067	0.12	6.34	82	1.02	7.98	84	5.1	
189865		0.032	0.07	1.83	46	0.49	7.30	847	1.1	
189866		0.027	0.03	2.14	32	0.51	6.75	32	2.1	
189867		0.028	0.04	1.90	41	0.73	8.68	85	1.9	
189868		0.057	0.04	2.31	55	0.84	7.65	72	3.4	
189869		0.023	0.04	1.85	40	0.76	6.30	51	1.2	
189870		0.055	0.06	1.79	61	1.45	6.11	111	3.7	
189871		0.073	0.07	2.57	68	0.81	6.10	110	3.0	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
189872		4.33	0.018	2.82	1.91	2.8	<0.2	<10	130	1.08	0.71	3.57	1.57	14.90	10.1	1
189873		0.09	0.253	0.65	2.06	20.0	0.2	<10	390	0.43	1.71	0.96	0.09	60.1	14.7	86
189874		4.04	0.008	1.38	1.62	4.1	<0.2	<10	60	0.92	1.39	3.12	0.92	24.0	7.1	2
189875		1.89	<0.005	0.02	0.03	<2	<0.2	10	40	<0.05	0.03	19.40	0.08	0.52	0.4	<1

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Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189872		4.22	1500	2.54	3.15	0.23	0.27	<0.01	0.013	0.44	11.7	16.9	0.16	592	4.01	1.13
189873		9.90	2730	4.10	7.96	0.15	0.43	0.01	0.182	1.11	31.6	29.2	1.20	381	89.8	0.16
189874		2.40	712	3.13	4.42	0.13	0.26	<0.01	0.010	0.61	17.7	23.2	0.26	782	52.6	0.71
189875		0.61	4.0	0.07	0.09	<0.05	<0.02	<0.01	<0.005	0.02	0.3	5.6	11.80	371	0.26	0.01

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Finalized Date: 20-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189872		0.50	0.4	500	28.3	29.4	0.003	1.90	0.07	1.8	3.6	0.3	1880	0.01	0.16	3.7
189873		0.88	37.8	1040	8.6	128.0	0.003	0.37	0.44	7.3	3.5	4.4	61.7	<0.01	0.08	18.2
189874		0.53	0.7	680	129.5	47.9	0.032	2.37	0.14	2.6	3.5	0.4	1830	0.01	0.22	4.9
189875		<0.05	0.3	40	3.9	3.1	<0.001	0.05	0.07	0.1	<0.2	<0.2	152.5	<0.01	<0.01	<0.2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189872		0.075	0.06	2.50	76	0.83	8.37	112	6.6	
189873		0.352	0.65	4.36	113	2.43	16.85	78	10.6	
189874		0.083	0.09	1.79	98	1.06	10.90	99	6.0	
189875		<0.005	0.04	0.29	2	0.11	0.36	18	<0.5	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 20-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13119486

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

CERTIFICATE TR13125058

Project: Galore Creek

P.O. No.: 13053

This report is for 16 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125058

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
190814		5.96	<0.005	0.05	0.92	1.8	<0.2	<10	280	0.88	0.06	3.16	0.08	21.1	7.3	5
190815		4.52	<0.005	0.18	1.53	2.7	<0.2	<10	40	0.92	0.31	4.76	0.11	20.9	20.2	3
190816		0.11	0.246	0.58	1.78	16.5	0.2	<10	220	0.27	0.32	0.93	0.79	10.75	11.4	36
190817		3.64	<0.005	0.25	1.87	3.0	<0.2	<10	40	0.99	0.55	5.06	0.41	20.1	19.7	5
190818		3.74	0.009	0.77	3.08	4.0	<0.2	<10	190	4.38	1.91	3.60	0.88	30.1	11.9	3
190819		2.77	0.006	1.46	1.89	5.7	<0.2	<10	50	1.36	4.10	4.42	0.81	19.20	29.8	25
190820		3.81	<0.005	0.11	1.09	3.6	<0.2	<10	110	1.38	0.07	4.06	0.09	33.1	11.3	2
190821		2.45	<0.005	0.13	2.58	12.6	<0.2	<10	130	1.62	0.38	3.81	0.07	106.0	24.3	40
190822		5.43	<0.005	0.28	3.06	5.8	<0.2	<10	170	3.67	0.40	4.37	0.56	33.4	15.1	7
190823		5.24	<0.005	0.24	3.80	6.1	<0.2	<10	100	4.72	0.13	3.63	0.73	33.0	13.2	3
190824		2.80	<0.005	0.01	0.02	<2	<0.2	10	60	<0.05	0.06	19.20	0.08	0.47	0.4	1
190825		5.01	<0.005	0.42	3.49	4.0	<0.2	<10	130	3.29	0.26	3.98	1.30	30.5	13.5	2
190826		5.74	<0.005	0.27	2.88	8.3	<0.2	<10	100	3.38	0.57	6.29	0.20	16.65	28.3	111
190827		3.28	0.018	0.17	2.47	5.6	<0.2	<10	100	3.68	0.04	6.00	0.04	17.05	29.7	85
190828		<0.02	0.006	0.17	2.40	5.2	<0.2	<10	90	3.50	0.04	6.08	0.04	16.05	28.1	107
190829		4.36	0.009	0.36	2.38	4.6	<0.2	<10	110	3.34	0.15	6.25	0.13	25.3	29.0	19

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125058

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190814		1.80	17.0	2.63	4.83	0.11	0.52	0.01	0.024	0.73	14.5	19.3	0.72	828	1.03	0.22
190815		3.49	56.0	3.98	6.76	0.09	0.07	0.01	0.017	1.35	11.4	51.1	1.39	1620	137.0	0.37
190816		0.43	1980	3.22	5.49	0.08	0.25	0.11	0.084	0.15	5.3	11.5	0.79	458	127.5	0.11
190817		5.02	42.4	4.61	8.28	0.10	0.07	0.01	0.018	1.74	10.4	67.2	1.60	1780	197.0	0.37
190818		4.31	177.0	2.95	8.68	0.21	0.62	0.01	0.026	0.96	20.6	33.1	0.80	1130	7.55	2.05
190819		6.49	219	7.95	8.38	0.14	0.11	0.01	0.025	1.75	10.6	49.9	1.38	1580	56.4	0.15
190820		1.73	90.0	2.85	4.65	0.08	0.10	<0.01	0.019	0.99	21.8	29.7	0.73	1220	4.23	0.15
190821		7.36	54.5	5.36	9.48	0.27	0.90	<0.01	0.022	2.21	53.9	26.1	2.73	1110	1.81	0.22
190822		6.77	75.4	4.02	10.95	0.29	1.00	0.01	0.038	1.35	19.5	45.3	1.27	1730	3.25	1.68
190823		4.91	95.6	3.71	11.45	0.40	1.08	0.01	0.037	0.96	20.2	32.3	0.86	1450	6.54	2.92
190824		0.40	1.9	0.06	0.07	0.07	<0.02	0.01	<0.005	0.01	0.3	4.7	12.15	404	0.08	0.01
190825		5.26	162.5	3.39	10.35	0.28	0.72	0.01	0.037	1.00	21.6	33.4	0.80	1040	4.98	2.34
190826		15.90	49.1	5.66	12.20	0.24	0.51	0.01	0.031	2.86	9.4	76.4	2.91	2050	3.18	0.17
190827		17.40	107.0	5.58	11.35	0.20	0.21	<0.01	0.036	2.64	11.1	54.9	2.69	1780	4.36	0.04
190828		16.30	108.0	5.46	10.60	0.22	0.20	<0.01	0.036	2.66	10.5	52.8	2.65	1820	4.49	0.04
190829		12.95	136.0	6.19	10.70	0.15	0.17	0.01	0.039	2.50	16.0	63.7	2.22	1760	218	0.05

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125058

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190814		1.57	2.9	990	18.3	59.7	<0.001	1.06	0.18	6.7	0.4	0.4	1430	0.01	0.02	2.8
190815		0.37	4.3	1260	36.0	132.0	0.093	5.37	0.16	6.0	2.1	0.3	3000	<0.01	0.17	2.0
190816		0.20	28.6	580	39.9	5.4	0.068	0.37	0.94	5.5	0.8	1.2	49.3	<0.01	0.05	1.0
190817		0.54	5.4	1290	113.0	173.5	0.121	6.50	0.13	6.2	2.1	0.3	2730	<0.01	0.23	2.3
190818		0.80	2.2	1270	668	87.0	0.007	1.54	0.13	7.1	3.9	0.5	1680	0.01	0.45	5.7
190819		1.03	15.0	1350	630	184.0	0.123	8.12	0.28	10.5	6.6	0.3	1920	<0.01	0.64	2.3
190820		0.57	2.1	1340	24.8	66.6	0.004	1.27	0.33	7.7	1.4	0.4	2170	<0.01	0.06	4.8
190821		0.19	20.1	2740	63.4	132.5	0.001	0.86	1.29	12.5	0.4	0.7	523	<0.01	0.02	24.1
190822		0.83	5.7	1690	169.5	133.0	0.008	1.42	0.53	12.8	1.2	0.7	1570	0.01	0.13	4.5
190823		0.96	2.4	1430	163.5	100.5	0.013	2.08	0.21	11.3	1.0	0.7	1190	0.01	0.13	5.8
190824		<0.05	0.2	50	7.1	1.3	<0.001	0.01	0.19	0.1	<0.2	<0.2	212	<0.01	<0.01	<0.2
190825		0.79	2.0	1360	151.0	95.8	0.011	2.05	0.14	9.6	1.4	0.6	1650	0.01	0.16	5.9
190826		0.29	48.4	1900	147.0	307	0.007	2.36	0.11	19.0	1.2	0.5	1970	0.01	0.18	1.2
190827		0.29	47.6	1830	19.8	298	0.005	3.84	0.11	17.6	0.4	0.5	2490	0.01	0.13	1.3
190828		0.22	50.3	1820	21.0	285	0.005	3.82	0.11	16.8	0.5	0.4	2480	<0.01	0.12	1.3
190829		0.40	12.8	2590	267	256	0.123	3.20	0.15	18.4	0.8	0.5	1130	0.01	0.33	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125058

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190814		0.105	0.15	1.18	129	2.12	9.37	52	15.9
190815		0.066	0.26	1.39	120	0.41	10.75	97	1.4
190816		0.152	0.13	0.29	66	7.19	8.15	275	7.1
190817		0.096	0.34	2.12	141	0.46	9.92	146	1.5
190818		0.161	0.23	2.21	109	3.82	13.65	123	20.5
190819		0.133	0.43	2.61	140	1.57	10.35	164	2.4
190820		0.092	0.17	1.83	82	2.00	16.00	76	2.7
190821		0.310	0.64	6.63	157	1.27	12.90	109	28.4
190822		0.228	0.31	1.89	160	3.08	14.55	133	34.8
190823		0.186	0.24	2.29	154	2.73	16.00	128	36.8
190824		<0.005	0.04	0.37	3	0.07	0.29	19	<0.5
190825		0.176	0.26	2.32	148	1.81	13.90	139	23.9
190826		0.244	1.32	1.24	248	0.43	10.55	174	17.0
190827		0.206	1.55	1.31	252	0.38	9.39	148	4.4
190828		0.210	1.50	1.35	259	0.41	8.63	151	3.9
190829		0.207	1.21	1.06	244	1.14	12.70	126	4.1

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS TR13125058

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

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Finalized Date: 24-JUL-2013
Account: GALCRE

CERTIFICATE TR13125059

Project: Galore Creek

P.O. No.: 13053

This report is for 23 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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Finalized Date: 24-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125059

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
190416		4.55	0.046	3.33	3.05	9.3	<0.2	<10	100	4.44	2.37	9.91	3.56	44.6	16.0	24
190417		4.32	0.033	1.98	2.32	12.1	<0.2	<10	40	3.67	1.91	5.43	3.45	34.3	15.2	19
190418		3.88	0.052	2.08	2.95	6.7	<0.2	<10	70	6.04	0.77	8.43	2.02	39.0	41.4	51
190419		4.51	0.049	2.06	3.05	7.5	<0.2	<10	50	5.26	0.10	7.66	1.31	40.2	55.6	50
190420		4.17	0.058	4.44	3.04	7.4	<0.2	<10	80	4.66	1.82	6.29	3.55	42.9	50.0	54
190421		4.66	0.016	1.26	2.91	7.3	<0.2	<10	80	5.13	0.24	7.10	0.90	41.9	38.7	51
190422		7.19	0.008	1.10	3.87	6	<0.2	<10	120	5.54	0.22	10.80	0.83	42.6	10.1	44
190423		6.53	<0.005	0.57	3.56	7.5	<0.2	<10	140	5.80	0.49	9.45	0.53	38.9	16.3	46
190424		7.14	0.007	0.97	3.24	7.8	<0.2	<10	130	3.84	0.54	8.87	0.64	38.7	20.8	50
190425		0.10	0.240	0.57	1.79	18.6	0.2	<10	220	0.26	0.35	0.94	0.84	10.80	11.9	37
190426		6.83	0.006	0.83	2.90	9.7	<0.2	<10	80	4.17	0.94	8.30	0.46	38.7	26.4	51
190427		1.80	<0.005	0.01	0.02	<2	<0.2	10	30	0.05	0.02	19.55	0.06	0.54	0.4	1
190428		4.38	0.015	1.38	3.08	9.6	<0.2	<10	110	3.96	1.57	8.73	0.72	35.9	42.4	52
190429		<0.02	0.011	1.46	3.00	9.4	<0.2	<10	90	4.15	1.85	8.75	0.74	36.8	39.7	52
190430		3.23	0.007	0.46	1.69	4.9	<0.2	<10	100	1.49	0.19	2.85	0.20	22.2	22.6	27
190431		6.03	<0.005	0.55	2.98	10.7	<0.2	<10	80	3.93	0.09	8.58	0.48	37.5	18.4	51
190432		6.48	<0.005	0.43	3.61	11.8	<0.2	<10	100	3.19	0.12	8.68	0.28	39.6	18.7	54
190433		6.48	<0.005	0.63	3.69	12.4	<0.2	<10	130	3.61	0.40	8.18	0.63	39.2	29.7	55
190434		6.78	<0.005	0.38	3.25	14.6	<0.2	<10	90	3.21	0.33	6.45	0.25	37.2	30.9	54
190435		6.84	0.022	0.92	3.30	14.8	<0.2	<10	110	3.99	0.28	7.00	0.64	41.6	17.5	46
190436		7.12	<0.005	0.26	2.59	10.2	<0.2	<10	110	6.64	0.09	9.02	0.25	39.0	11.7	22
190437		7.08	0.009	3.74	3.14	10	<0.2	<10	100	4.72	1.27	10.75	1.53	41.0	33.2	15
190438		6.98	0.013	1.32	3.20	8	<0.2	<10	120	4.45	0.15	10.05	1.01	39.3	17.0	7

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125059

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190416		1.51	1890	5.02	9.59	1.07	0.79	0.01	0.082	1.16	24.1	41.8	1.60	2640	8.24	1.81
190417		1.70	1560	2.73	6.99	0.42	0.65	<0.01	0.029	1.19	22.2	40.8	1.55	2030	9.71	1.25
190418		2.07	2140	3.62	7.60	0.39	0.78	<0.01	0.029	1.59	27.1	45.3	2.38	1660	2.81	1.16
190419		1.88	2110	3.66	7.23	0.25	0.75	<0.01	0.028	1.44	27.8	30.7	2.02	1480	7.11	1.55
190420		2.68	3020	3.54	8.86	0.42	0.88	0.01	0.036	1.70	30.1	48.2	2.49	1830	2.38	1.40
190421		2.55	1020	4.25	9.01	0.47	0.98	<0.01	0.026	1.65	28.5	43.7	2.31	1890	6.90	1.25
190422		1.42	990	4.75	9.47	0.53	0.91	0.01	0.035	1.43	26.0	36.6	2.14	1930	3.69	2.08
190423		2.06	423	3.96	9.23	0.44	0.80	<0.01	0.027	1.78	26.2	43.5	2.55	1880	3.60	1.73
190424		2.46	626	3.85	9.08	0.47	0.90	<0.01	0.028	1.83	26.3	46.5	2.69	1940	6.38	1.37
190425		0.44	2060	3.25	5.71	0.10	0.25	0.11	0.085	0.15	5.2	11.6	0.80	474	133.5	0.11
190426		2.06	491	3.62	8.53	0.41	0.90	<0.01	0.027	1.79	25.6	37.7	2.57	1750	3.80	0.99
190427		0.14	3.5	0.10	0.10	0.07	<0.02	<0.01	<0.005	0.01	0.3	4.0	12.40	441	0.09	0.02
190428		2.73	863	4.57	9.23	0.58	0.86	0.01	0.029	2.05	24.1	48.0	2.87	1980	12.10	0.87
190429		2.75	835	4.34	9.38	0.57	0.92	0.01	0.028	2.08	24.4	48.3	2.79	2040	12.85	0.86
190430		1.20	480	4.41	6.98	0.21	1.21	<0.01	0.029	0.73	10.4	9.0	1.71	715	1.56	0.39
190431		2.34	446	4.30	9.42	0.47	1.00	0.01	0.028	1.87	24.2	35.0	2.60	1870	9.83	0.88
190432		3.20	271	5.27	11.50	0.60	1.14	<0.01	0.038	1.96	25.5	54.7	2.60	2170	16.75	1.80
190433		3.94	373	5.61	10.75	0.63	1.18	<0.01	0.034	2.12	27.1	59.2	2.74	1990	9.36	1.69
190434		4.23	301	4.85	9.96	0.50	0.99	0.01	0.030	2.11	25.9	46.2	2.75	1780	4.79	1.07
190435		3.24	493	4.50	10.00	0.46	1.09	0.01	0.036	1.91	27.4	38.8	2.76	1810	4.31	1.03
190436		1.60	232	2.53	7.44	0.26	0.60	<0.01	0.027	1.77	29.5	29.5	2.70	1340	3.31	0.55
190437		2.38	1380	3.72	8.79	0.47	0.86	0.01	0.033	2.10	28.5	41.9	3.06	1860	6.64	0.87
190438		1.98	1370	3.02	8.13	0.29	0.72	<0.01	0.027	2.11	29.2	34.2	3.03	1640	3.31	1.13

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125059

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190416		1.04	13.9	1930	277	98.9	0.013	3.64	0.16	13.1	4.1	1.1	1980	0.01	0.27	4.3
190417		1.82	13.3	1700	295	105.0	0.011	4.25	0.19	11.0	3.1	0.4	2070	0.04	0.34	3.3
190418		1.29	27.0	2680	145.5	135.5	0.003	4.15	0.11	15.2	3.6	0.4	2240	0.03	0.21	2.8
190419		0.96	29.5	2880	22.4	116.0	0.016	4.27	0.10	15.0	3.7	0.5	2100	0.02	0.09	2.6
190420		0.77	47.1	2840	237	153.0	0.002	2.82	0.08	16.2	4.0	0.5	1710	0.01	0.21	3.3
190421		1.46	23.1	2640	79.3	145.0	0.016	3.37	0.11	19.8	2.9	0.6	1900	0.03	0.10	3.2
190422		0.64	17.4	2480	53.7	94.4	0.002	3.69	0.07	15.9	1.1	0.9	2580	0.01	0.04	3.5
190423		0.58	21.8	2530	134.5	126.5	0.003	3.67	0.07	13.7	2.0	0.7	2480	0.01	0.08	3.3
190424		1.07	29.6	2660	125.5	136.5	0.011	3.03	0.10	16.5	1.9	0.6	2260	0.02	0.10	3.1
190425		0.21	29.9	580	42.1	5.6	0.068	0.37	0.95	5.7	0.8	1.3	47.7	<0.01	0.05	1.0
190426		1.27	25.4	2570	198.5	136.5	0.003	3.20	0.11	16.1	2.6	0.6	2000	0.03	0.14	2.9
190427		<0.05	0.3	60	3.4	0.7	<0.001	0.03	0.09	0.1	<0.2	<0.2	210	<0.01	<0.01	<0.2
190428		1.35	28.3	2840	338	172.0	0.016	3.69	0.11	18.8	4.4	0.6	2000	0.02	0.32	3.0
190429		1.53	27.1	2710	380	169.5	0.018	3.63	0.10	19.3	4.6	0.6	1990	0.03	0.36	3.0
190430		0.46	20.1	1640	6.5	50.1	0.001	0.77	0.21	10.7	0.9	0.7	260	<0.01	0.04	3.6
190431		1.61	26.1	2720	46.7	146.0	0.023	2.90	0.11	18.6	1.3	0.6	1770	0.04	0.04	3.0
190432		0.98	26.8	2770	55.0	168.5	0.044	2.30	0.18	22.2	0.9	0.9	1710	0.01	0.05	3.6
190433		0.85	32.4	2750	124.0	191.5	0.015	2.28	0.08	23.3	1.4	0.7	1530	0.01	0.10	3.5
190434		0.96	29.8	2780	141.0	181.0	0.007	2.23	0.13	20.5	1.1	0.6	1620	0.01	0.11	3.1
190435		1.64	30.6	2670	99.0	157.5	0.004	2.37	0.13	20.4	1.7	0.7	2000	0.02	0.09	3.7
190436		1.07	14.0	2030	26.0	115.0	0.004	4.22	0.09	9.3	0.3	0.4	2800	0.02	0.03	3.5
190437		1.76	13.6	2630	288	156.5	0.014	4.62	0.13	14.8	3.6	0.5	2950	0.03	0.24	3.3
190438		0.86	12.3	2620	28.8	135.0	0.004	4.68	0.06	10.1	1.0	0.4	2850	0.02	0.06	3.5

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CERTIFICATE OF ANALYSIS TR13125059

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190416		0.165	0.13	5.24	349	1.97	23.1	329	35.9
190417		0.154	0.16	4.79	89	3.12	7.84	279	21.1
190418		0.158	0.19	2.51	104	1.27	6.94	230	28.3
190419		0.159	0.16	1.96	82	1.93	7.00	212	27.4
190420		0.166	0.20	2.77	103	0.99	7.22	342	32.6
190421		0.188	0.18	3.06	145	2.06	10.15	153	37.9
190422		0.177	0.12	3.66	337	1.03	17.70	158	36.3
190423		0.157	0.16	3.28	260	0.90	12.85	114	31.5
190424		0.177	0.17	3.73	209	1.12	11.30	141	33.6
190425		0.156	0.14	0.35	67	6.60	8.49	284	7.4
190426		0.164	0.17	3.10	185	1.09	10.80	115	33.1
190427		<0.005	0.02	0.30	3	0.10	0.32	17	<0.5
190428		0.183	0.20	3.63	184	1.49	11.30	153	34.0
190429		0.192	0.20	3.73	192	1.57	11.65	155	35.3
190430		0.309	0.11	2.21	124	0.87	10.25	69	38.4
190431		0.200	0.19	3.59	217	1.25	12.35	121	38.1
190432		0.247	0.18	4.39	313	1.05	15.30	126	47.4
190433		0.236	0.22	3.94	250	1.75	13.05	148	48.3
190434		0.217	0.23	3.29	198	1.62	11.50	125	40.4
190435		0.217	0.18	3.90	191	1.72	12.85	141	46.7
190436		0.095	0.14	2.24	102	0.83	5.42	107	26.4
190437		0.175	0.19	3.72	131	1.10	7.75	233	35.6
190438		0.153	0.16	3.16	128	0.64	7.43	235	30.7

***** See Appendix Page for comments regarding this certificate *****

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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 24-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13125059

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

CERTIFICATE TR13126440

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189956		5.59	0.005	0.52	2.97	4.6	<0.2	<10	140	3.54	1.86	3.33	0.79	29.8	11.0	3
189957		5.62	<0.005	0.30	2.40	3.9	<0.2	<10	180	3.27	1.31	3.41	0.61	30.0	11.9	2
189958		6.22	0.221	0.99	1.83	4.0	<0.2	<10	160	1.84	1.67	4.37	0.36	31.9	7.0	2
189959		3.71	0.028	2.48	2.21	2.3	<0.2	<10	90	1.54	3.11	4.07	0.36	25.7	3.3	2
189960		4.55	0.029	2.98	2.64	2.6	<0.2	<10	50	2.11	6.87	3.51	0.53	22.8	12.3	2
189961		6.83	0.020	3.27	2.63	3.0	<0.2	<10	50	1.78	4.86	3.30	1.06	29.6	19.2	2
189962		6.63	0.013	1.65	2.65	2.6	<0.2	<10	40	1.95	1.25	3.35	0.91	21.4	17.6	2
189963		4.12	0.014	2.08	2.78	2.3	<0.2	<10	50	2.20	0.69	3.36	1.20	16.90	15.1	2
189964		4.73	0.044	3.11	3.06	1.7	<0.2	<10	70	2.63	4.49	3.51	1.10	19.00	15.8	2
189965		0.10	0.486	2.02	1.88	20.7	0.5	<10	290	0.46	5.65	1.05	0.18	56.6	21.1	77
189966		4.67	0.051	2.42	2.95	2.1	<0.2	<10	60	2.46	3.78	3.40	0.93	20.7	25.1	2
189967		1.40	<0.005	0.02	0.03	2	<0.2	20	170	0.05	0.07	18.35	0.07	0.87	0.5	1
189968		6.62	0.029	1.58	3.11	2.0	<0.2	<10	60	2.70	1.75	3.67	0.96	19.20	19.6	2
189969		<0.02	0.034	1.59	3.20	1.8	<0.2	<10	60	2.87	1.78	3.73	1.02	19.75	20.0	2
189970		6.46	0.013	1.04	3.03	2.6	<0.2	<10	90	3.11	2.53	4.22	1.23	19.65	14.2	2
189971		4.48	0.015	1.53	3.48	6.2	<0.2	<10	160	3.17	2.51	8.98	1.13	44.2	11.9	17
189972		4.82	0.036	2.16	3.44	3.4	<0.2	<10	120	4.02	2.17	9.00	0.58	29.0	8.9	3
189973		4.65	0.008	1.08	3.71	5	<0.2	<10	170	3.27	1.77	11.55	1.08	36.7	6.0	4
189974		4.67	0.020	1.62	4.10	5	<0.2	<10	160	4.65	3.35	10.15	1.52	33.3	10.9	3
189975		4.63	0.019	1.52	3.99	3.2	<0.2	<10	140	4.67	4.77	8.03	2.37	14.70	13.4	3
189976		4.63	0.043	4.53	3.01	4.2	<0.2	<10	100	2.91	20.3	5.11	2.25	14.30	26.1	2
189977		4.49	0.033	4.40	2.59	3.5	<0.2	<10	120	2.19	6.33	5.64	2.23	18.15	18.1	3
189978		4.70	0.044	3.24	2.60	5.1	<0.2	<10	90	1.78	4.04	6.02	1.69	30.3	9.3	2
189979		4.51	0.037	3.38	3.02	6.7	<0.2	<10	110	1.99	7.98	6.44	1.60	44.4	8.5	6
189980		4.74	0.008	0.43	3.94	7.7	<0.2	<10	170	4.78	0.27	8.29	0.24	55.4	7.0	2
189981		4.93	<0.005	0.49	3.65	6.2	<0.2	<10	160	4.08	0.48	6.98	0.30	44.9	9.2	3
189982		4.59	0.006	0.68	3.61	7.4	<0.2	<10	140	3.99	0.97	6.60	0.56	45.1	9.9	2
189983		6.92	0.005	0.47	4.37	2.9	<0.2	<10	150	6.02	0.53	9.28	0.41	24.2	4.9	2
189984		6.68	0.005	0.75	3.59	2.3	<0.2	<10	130	3.88	0.34	5.75	0.52	9.99	27.8	2
189985		0.10	0.505	2.20	2.05	27.9	0.5	<10	310	0.46	5.32	1.16	0.19	57.9	20.6	85
189986		6.58	<0.005	0.46	4.32	2.6	<0.2	<10	100	5.05	0.33	7.66	0.40	13.80	12.6	2
189987		1.61	<0.005	0.01	0.05	5	<0.2	30	790	0.05	0.03	19.00	0.06	0.65	0.6	<1
189988		6.39	0.008	0.51	3.45	2.6	<0.2	<10	100	3.99	0.41	5.68	1.46	17.10	9.4	2
189989		<0.02	0.012	0.52	3.45	2.5	<0.2	<10	100	4.19	0.45	5.63	1.41	17.25	9.2	2
189990		4.28	<0.005	0.46	3.52	3.4	<0.2	<10	80	3.79	0.49	5.79	0.58	24.6	11.3	2
189991		4.22	0.018	1.98	3.62	9.7	<0.2	<10	100	3.78	1.60	8.42	0.84	55.7	13.6	2
189992		3.95	0.019	3.60	3.08	7.6	<0.2	<10	110	2.95	1.03	5.12	1.18	41.1	10.7	2
189993		4.56	0.024	3.02	3.46	7.7	<0.2	<10	100	3.46	2.91	5.32	0.92	43.4	6.8	2
189994		4.13	0.010	1.97	3.28	9.9	<0.2	<10	140	3.46	0.44	5.99	0.64	58.5	7.2	2
189995		4.12	0.020	3.17	3.25	8.9	<0.2	<10	120	3.12	0.24	5.55	1.06	56.7	9.1	2

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VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189956		1.95	141.5	3.61	9.32	0.32	0.75	<0.01	0.022	1.02	19.7	33.7	0.78	1290	3.62	1.91
189957		1.51	114.0	3.00	8.28	0.31	0.88	<0.01	0.026	0.92	19.4	35.6	0.66	1040	1.35	1.47
189958		1.70	538	3.37	7.54	0.26	0.56	<0.01	0.029	1.18	21.3	46.4	0.73	1220	2.70	0.46
189959		0.73	657	1.18	5.29	0.22	0.38	<0.01	0.006	0.64	17.8	22.4	0.48	781	8.32	1.67
189960		0.68	1800	2.21	5.80	0.15	0.37	<0.01	0.012	0.59	15.8	19.4	0.48	938	6.52	1.96
189961		0.97	1260	2.52	5.23	0.18	0.31	0.01	0.018	0.56	20.2	15.4	0.43	782	37.6	1.91
189962		0.94	835	2.62	5.77	0.14	0.32	<0.01	0.013	0.58	13.4	16.2	0.43	776	47.7	2.02
189963		1.07	972	2.93	5.59	0.26	0.29	<0.01	0.010	0.61	9.9	16.8	0.46	763	42.8	2.10
189964		1.31	1570	2.68	6.86	0.35	0.47	<0.01	0.014	0.69	12.4	21.7	0.55	821	18.40	2.27
189965		9.11	7650	4.72	8.52	0.18	0.40	0.04	0.586	0.92	28.2	31.7	1.17	373	201	0.13
189966		1.54	1390	2.87	6.22	0.45	0.47	0.01	0.013	0.65	13.6	18.2	0.45	755	49.6	2.20
189967		0.34	6.6	0.08	0.11	<0.05	<0.02	<0.01	<0.005	0.01	0.5	5.5	11.65	446	0.20	0.01
189968		1.12	986	2.52	6.01	0.51	0.47	<0.01	0.013	0.64	12.3	18.4	0.48	837	31.2	2.42
189969		1.14	1000	2.59	6.21	0.47	0.47	<0.01	0.015	0.65	12.3	18.7	0.49	870	31.3	2.57
189970		0.79	397	1.69	5.66	0.21	0.55	<0.01	0.014	0.50	12.4	13.4	0.42	818	12.05	2.49
189971		1.04	884	4.68	9.25	0.57	0.96	0.01	0.048	0.48	24.2	16.1	0.45	1710	3.73	2.60
189972		2.09	848	3.50	8.60	0.47	0.95	<0.01	0.043	0.94	15.6	30.7	1.06	1770	1.96	2.20
189973		2.60	540	6.47	11.05	0.72	1.40	0.01	0.074	0.70	11.1	24.6	0.76	2500	2.94	2.29
189974		1.10	1180	5.34	10.10	0.77	0.97	<0.01	0.062	0.52	12.0	19.1	0.53	2000	3.69	3.18
189975		1.31	687	3.43	8.11	0.57	0.70	0.01	0.036	0.84	6.4	30.1	1.02	1630	2.34	2.95
189976		0.99	1885	2.49	5.78	0.47	0.53	<0.01	0.021	0.43	9.5	13.3	0.29	941	12.85	2.53
189977		0.77	2470	2.75	6.05	0.93	0.67	0.01	0.053	0.49	13.2	14.2	0.33	1250	18.10	1.91
189978		0.96	2150	2.99	6.03	0.65	0.64	0.01	0.049	0.42	20.0	10.7	0.23	958	36.6	1.71
189979		1.36	1655	2.90	7.31	0.55	0.64	0.01	0.047	0.64	30.0	20.1	0.52	1200	9.04	1.89
189980		1.30	248	4.12	10.70	0.49	1.10	<0.01	0.040	0.84	35.5	33.9	0.97	1670	10.30	3.04
189981		0.87	293	3.79	9.28	0.45	1.05	0.01	0.038	0.55	26.2	21.2	0.53	1380	5.07	2.97
189982		1.36	262	3.16	8.81	0.32	0.72	0.01	0.024	0.80	28.8	27.5	0.90	1520	15.50	2.67
189983		0.95	240	4.85	9.56	0.34	0.64	<0.01	0.043	0.53	6.8	15.7	0.58	1740	10.20	3.66
189984		0.90	354	2.38	6.25	0.22	0.54	<0.01	0.018	0.58	4.3	16.5	0.59	935	12.75	3.05
189985		9.08	8150	5.21	8.91	0.19	0.43	0.04	0.615	0.97	28.7	28.3	1.25	400	218	0.15
189986		1.14	297	3.12	8.47	0.33	0.76	<0.01	0.025	0.71	4.8	19.5	0.82	1320	5.91	3.30
189987		2.41	2.6	0.11	0.12	<0.05	<0.02	<0.01	<0.005	0.05	0.5	12.2	12.00	435	0.30	0.02
189988		1.56	223	2.44	7.31	0.19	0.56	<0.01	0.021	0.80	9.1	22.5	0.82	1300	15.55	2.38
189989		1.60	228	2.47	7.24	0.16	0.57	<0.01	0.022	0.81	9.0	22.7	0.83	1300	15.25	2.40
189990		2.00	205	1.64	7.17	0.18	0.47	<0.01	0.012	0.87	17.4	25.9	0.88	1110	16.55	2.30
189991		1.24	1215	3.70	9.07	0.62	0.78	<0.01	0.037	0.77	35.8	22.9	0.76	1480	8.69	2.10
189992		0.53	1075	1.66	5.34	0.24	0.49	<0.01	0.013	0.41	30.2	10.9	0.31	645	38.3	2.46
189993		0.74	1025	1.82	6.39	0.31	0.54	<0.01	0.017	0.50	31.6	15.1	0.46	817	31.0	2.79
189994		0.97	812	2.34	7.17	0.30	0.61	<0.01	0.023	0.62	44.2	15.7	0.65	1080	19.45	2.54
189995		0.66	1465	2.02	5.94	0.20	0.50	<0.01	0.014	0.50	43.7	11.1	0.43	790	25.5	2.61

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CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189956		1.19	1.8	1350	94.0	90.0	0.003	2.43	0.11	8.3	1.4	0.6	2230	0.01	0.13	5.8
189957		1.59	1.8	1160	67.9	82.1	0.001	1.66	0.10	6.9	1.4	0.6	2260	0.02	0.07	5.8
189958		3.29	2.1	1350	29.5	95.1	0.002	1.89	0.12	7.1	1.7	0.6	2840	0.06	0.12	5.5
189959		1.16	1.6	690	63.4	47.9	0.004	2.12	0.09	2.5	1.8	0.4	2630	0.02	0.17	3.8
189960		0.73	1.4	370	52.0	47.5	0.004	2.83	0.13	1.1	3.5	0.5	2190	0.01	0.26	4.0
189961		0.92	1.8	410	106.0	41.5	0.020	3.32	0.20	1.0	3.4	0.4	2390	0.01	0.20	4.1
189962		0.78	2.0	340	118.5	47.9	0.020	3.45	0.10	1.0	3.5	0.4	2180	0.01	0.12	3.6
189963		1.13	1.3	290	111.5	50.3	0.011	3.73	0.09	1.0	3.0	0.5	2490	0.01	0.14	3.1
189964		0.89	0.6	350	55.7	62.5	0.008	2.64	0.07	1.3	3.7	0.5	2180	0.01	0.34	3.6
189965		1.07	34.8	970	20.4	114.5	0.005	0.93	1.14	7.4	9.6	9.9	67.2	<0.01	0.17	15.9
189966		0.94	0.6	370	115.5	55.9	0.068	2.61	0.08	1.3	5.7	0.5	2090	0.01	0.33	3.8
189967		<0.05	0.5	70	5.7	1.1	<0.001	0.02	0.11	0.1	<0.2	<0.2	181.0	<0.01	0.01	<0.2
189968		1.11	0.5	380	86.1	51.5	0.044	2.63	0.07	1.4	3.5	0.5	2180	0.01	0.24	3.7
189969		0.76	0.6	390	86.6	52.8	0.043	2.73	0.07	1.4	3.5	0.5	2210	0.01	0.24	3.6
189970		0.77	1.5	410	229	40.4	0.014	2.51	0.07	1.4	3.2	0.5	2330	0.01	0.30	3.9
189971		0.99	2.9	1120	78.6	39.8	0.004	2.94	0.08	6.1	3.2	1.6	2090	0.01	0.19	6.4
189972		0.53	5.2	520	24.2	83.5	0.002	3.03	0.10	5.0	1.7	1.2	2380	0.01	0.22	3.7
189973		1.86	3.6	200	41.8	59.4	0.006	2.61	0.09	7.9	2.4	2.6	1850	0.01	0.11	6.0
189974		2.00	3.3	250	41.5	41.5	0.004	2.97	0.09	4.5	2.7	2.2	2280	0.01	0.21	6.6
189975		0.52	5.3	110	125.5	70.1	0.002	3.22	0.07	2.8	2.2	1.0	2300	0.01	0.26	2.3
189976		0.39	4.4	360	170.0	33.3	0.022	3.04	0.11	2.0	6.1	0.8	1930	0.01	0.98	2.7
189977		0.65	4.3	450	343	38.1	0.037	2.87	0.08	2.9	6.1	1.0	1940	0.02	0.64	3.5
189978		0.88	2.8	1010	191.0	30.5	0.083	3.52	0.09	3.1	6.0	1.1	2010	0.02	0.52	6.0
189979		0.49	3.4	1500	76.2	51.9	0.025	3.29	0.09	2.7	4.0	1.0	2100	0.01	0.45	7.7
189980		0.58	5.2	1520	23.6	77.2	0.011	3.03	0.06	3.9	1.5	1.5	2080	0.01	0.07	9.0
189981		0.82	4.5	1240	27.9	46.0	0.004	2.84	0.07	3.1	1.9	1.5	2060	0.01	0.08	6.7
189982		0.51	5.2	1570	142.0	71.3	0.027	2.68	0.07	1.5	1.7	1.1	2070	<0.01	0.15	5.6
189983		0.71	3.5	100	65.0	44.8	0.029	2.88	0.06	1.6	1.2	1.7	1900	<0.01	0.09	2.8
189984		0.61	5.4	100	63.7	47.0	0.013	3.42	0.07	1.4	1.1	0.8	2240	0.01	0.10	1.5
189985		1.05	36.5	1060	20.6	111.5	0.005	1.02	1.16	7.5	9.2	10.6	70.0	<0.01	0.16	16.9
189986		0.47	4.7	70	30.3	60.9	0.006	3.39	0.06	2.2	1.0	1.0	2340	<0.01	0.05	1.7
189987		<0.05	0.7	60	3.0	8.0	<0.001	0.04	0.08	0.1	<0.2	<0.2	316	<0.01	<0.01	<0.2
189988		0.55	4.1	330	67.2	68.5	0.009	2.99	0.12	1.6	1.0	0.8	2230	0.01	0.08	2.2
189989		0.57	4.1	330	76.6	69.2	0.008	3.03	0.13	1.5	0.9	0.8	2240	0.01	0.09	2.2
189990		0.39	5.9	540	63.5	72.7	0.009	3.15	0.19	1.9	0.8	0.5	2690	<0.01	0.06	2.4
189991		0.94	6.2	1900	74.1	58.6	0.006	3.12	0.30	2.9	2.1	1.2	2490	<0.01	0.18	6.6
189992		0.42	5.0	1650	154.5	28.8	0.025	3.18	0.19	1.4	1.2	0.5	2470	<0.01	0.15	5.5
189993		0.40	4.7	1630	394	38.0	0.024	2.91	0.12	2.0	3.2	0.6	2270	<0.01	0.49	6.5
189994		0.41	4.7	2220	90.1	50.4	0.016	2.69	0.09	3.0	1.2	0.6	2120	<0.01	0.09	8.7
189995		0.48	5.4	1890	113.5	36.7	0.018	3.31	0.17	2.2	1.7	0.6	2110	0.01	0.09	6.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189956		0.154	0.14	2.28	138	1.07	11.35	169	27.9	
189957		0.153	0.12	2.36	116	1.06	12.55	118	33.1	
189958		0.156	0.13	2.56	101	0.74	11.95	96	20.3	
189959		0.111	0.06	2.49	46	1.01	7.94	54	10.7	
189960		0.093	0.07	2.43	54	1.26	7.68	81	11.2	
189961		0.095	0.07	3.24	42	1.04	8.22	176	8.1	
189962		0.090	0.07	2.21	45	0.96	7.12	139	7.8	
189963		0.100	0.08	1.82	36	1.07	6.14	164	7.4	
189964		0.116	0.09	2.26	49	1.20	8.31	134	14.5	
189965		0.317	0.55	4.00	114	2.45	16.25	116	11.7	0.768
189966		0.124	0.09	2.29	47	1.32	7.79	122	14.2	
189967		<0.005	0.03	0.49	3	0.44	0.51	21	<0.5	
189968		0.118	0.08	2.42	47	1.67	7.74	128	14.1	
189969		0.122	0.08	2.38	49	1.72	7.91	134	14.3	
189970		0.116	0.06	2.45	62	1.41	8.99	161	18.6	
189971		0.217	0.06	4.92	333	1.53	33.2	147	46.8	
189972		0.178	0.12	3.53	204	1.99	23.1	127	38.3	
189973		0.298	0.09	7.08	463	1.16	46.5	185	71.7	
189974		0.250	0.06	6.70	378	1.54	37.3	207	50.2	
189975		0.134	0.10	3.06	187	1.04	13.65	346	34.4	
189976		0.100	0.06	2.60	135	1.11	9.10	177	20.1	
189977		0.117	0.08	3.44	155	1.28	11.30	211	23.9	
189978		0.120	0.06	3.61	189	1.24	15.75	162	25.6	
189979		0.131	0.07	4.09	166	1.47	16.60	171	24.9	
189980		0.182	0.10	4.49	241	1.79	21.9	76	51.6	
189981		0.209	0.05	4.82	248	1.78	24.0	57	49.8	
189982		0.132	0.09	3.09	174	1.75	13.10	100	31.7	
189983		0.127	0.06	3.83	339	1.47	14.65	62	32.1	
189984		0.087	0.07	1.91	123	1.20	6.28	73	19.6	
189985		0.335	0.61	4.09	123	2.20	16.60	126	11.2	0.772
189986		0.120	0.08	2.44	178	1.33	9.18	69	31.2	
189987		<0.005	0.11	0.45	3	0.14	0.46	20	<0.5	
189988		0.115	0.10	2.45	126	1.79	7.62	222	21.5	
189989		0.114	0.11	2.45	125	1.77	7.48	217	21.2	
189990		0.095	0.11	2.99	66	1.56	5.96	110	16.5	
189991		0.135	0.09	4.14	222	2.16	15.95	113	32.2	
189992		0.084	0.04	2.35	79	1.13	11.20	136	17.0	
189993		0.096	0.06	2.58	98	1.32	12.30	100	19.7	
189994		0.105	0.07	2.82	132	1.38	15.70	92	23.0	
189995		0.094	0.05	3.25	84	1.59	10.40	117	16.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189996		3.91	0.013	3.04	2.81	6.1	<0.2	<10	140	2.74	0.71	5.07	0.84	39.9	8.0	2
189997		4.18	0.007	1.63	2.21	5.5	<0.2	<10	80	2.12	0.15	5.03	0.70	34.5	5.3	2
189998		4.82	0.010	3.37	3.53	4.7	<0.2	<10	130	3.58	0.36	5.75	0.92	28.5	5.9	2
189999		5.07	0.017	1.51	3.61	3.6	<0.2	<10	120	3.91	0.44	8.08	0.96	21.1	5.2	2
190000		4.81	0.008	0.78	3.58	3.2	<0.2	<10	140	3.31	0.82	5.75	0.86	25.2	3.7	4
190001		5.08	0.008	0.83	3.96	4.5	<0.2	<10	130	4.30	0.26	6.31	0.59	19.15	3.6	2
190002		6.78	0.014	0.86	3.33	6.7	<0.2	<10	220	3.77	0.82	4.23	1.32	40.8	12.7	3
190003		6.34	0.008	0.64	3.38	4.1	<0.2	<10	110	3.47	0.76	6.14	0.61	23.1	6.5	2
190004		5.55	0.006	0.64	3.07	2.6	<0.2	<10	110	2.35	0.47	5.68	1.11	18.50	4.5	2
190005		0.10	0.811	4.33	1.36	16.1	1.2	<10	140	0.27	1.76	0.84	0.45	13.65	12.5	46
190006		5.31	0.027	1.52	1.20	2.1	<0.2	<10	90	0.88	1.72	5.67	3.06	27.3	3.4	1
190007		1.53	<0.005	0.01	0.02	<2	<0.2	10	50	<0.05	0.02	20.2	0.05	0.58	0.4	<1
190008		4.88	0.013	1.20	0.62	5.3	<0.2	<10	30	1.17	3.13	5.83	1.88	22.9	10.4	8
190009		<0.02	0.011	1.46	0.62	4.8	<0.2	<10	40	1.08	3.75	6.22	1.84	23.0	10.3	8
190010		5.92	0.016	1.96	0.73	1.9	<0.2	<10	40	0.97	2.60	5.10	0.73	31.1	9.4	11
190011		3.94	0.012	0.78	0.48	3.0	<0.2	<10	40	1.33	1.24	7.33	0.16	34.9	4.2	1
190012		4.58	0.008	0.91	0.75	1.9	<0.2	<10	50	1.28	1.14	5.95	0.20	26.3	8.9	7
190013		4.63	0.051	1.55	1.21	2.3	<0.2	<10	40	1.34	5.27	6.62	0.44	11.65	7.5	1
190014		4.29	0.043	1.99	1.45	2.7	<0.2	<10	90	1.88	0.98	8.44	0.74	14.50	9.8	1
190015		4.45	0.019	1.55	0.97	3.1	<0.2	<10	80	1.38	1.07	6.15	0.62	13.05	6.8	1
190016		3.75	0.017	1.79	0.92	3.3	<0.2	<10	80	1.45	1.22	8.41	1.04	16.45	5.3	1
190017		3.76	0.005	1.07	1.16	2.1	<0.2	<10	90	1.82	1.04	5.37	0.73	13.80	4.0	1
190018		4.99	0.008	1.01	2.08	4.0	<0.2	<10	90	3.38	1.38	6.54	2.11	18.95	7.4	1
190019		5.97	0.014	2.43	2.04	8.4	<0.2	<10	80	1.44	0.50	7.14	0.54	52.8	15.1	2
190020		5.17	0.009	0.77	3.18	5.9	<0.2	<10	90	3.62	0.88	9.06	0.40	28.3	5.9	2
190021		4.64	0.007	1.27	2.21	4.9	<0.2	<10	70	1.84	0.80	5.46	0.24	21.9	9.9	2
190022		4.51	0.034	4.57	1.13	5.0	<0.2	<10	60	1.01	0.88	5.09	0.87	22.3	21.9	1
190023		4.65	0.047	3.26	0.93	6.7	<0.2	<10	60	1.09	0.19	5.86	0.73	21.6	19.3	1
190024		4.65	0.014	1.09	1.22	4.3	<0.2	<10	70	1.47	0.29	5.80	0.29	18.95	10.1	1
190025		0.10	0.500	2.13	2.08	20.4	0.5	<10	290	0.46	5.59	1.22	0.19	55.7	20.1	85
190026		4.65	0.033	1.04	2.34	4.6	<0.2	<10	60	2.65	0.17	6.05	0.16	16.30	12.5	2
190027		1.07	<0.005	0.01	0.01	<2	<0.2	10	60	<0.05	0.01	21.6	0.06	0.43	0.4	<1
190028		6.56	0.029	1.63	1.10	2.4	<0.2	<10	80	1.03	1.45	3.85	0.68	18.10	7.7	4
190029		<0.02	0.025	1.49	1.04	2.2	<0.2	<10	90	0.97	1.44	3.75	0.65	17.35	7.8	4
190030		6.59	0.008	0.60	1.30	2.4	<0.2	<10	230	1.07	0.98	3.08	3.38	18.90	8.8	5
190031		4.35	0.005	0.09	1.46	2.5	<0.2	<10	240	0.81	0.06	2.72	0.03	18.00	10.2	5
190032		4.72	0.030	0.24	1.22	2.7	<0.2	<10	90	0.93	0.18	3.15	0.06	18.75	8.0	5
190033		3.99	0.030	1.10	1.74	4.5	<0.2	<10	40	1.34	0.14	5.86	0.33	18.45	19.9	2
190034		4.28	0.009	1.11	0.95	2.8	<0.2	<10	40	0.80	0.09	4.57	0.09	17.45	8.7	1
190035		4.12	0.028	2.34	1.87	5.6	<0.2	<10	80	1.46	0.23	5.81	0.57	21.9	12.4	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189996		0.59	1310	1.26	4.97	0.21	0.41	<0.01	0.016	0.46	30.1	10.4	0.38	581	11.55	2.28
189997		1.26	709	1.06	4.15	0.14	0.34	0.01	0.011	0.49	27.0	10.2	0.33	648	14.50	1.56
189998		0.86	748	2.22	7.28	0.37	0.53	0.01	0.022	0.58	19.5	17.2	0.53	1000	16.90	2.72
189999		0.74	914	3.24	8.12	0.48	0.63	<0.01	0.032	0.36	11.6	11.1	0.27	1100	42.4	2.86
190000		0.70	392	2.00	7.30	0.25	0.72	<0.01	0.020	0.49	16.1	13.7	0.47	921	177.0	2.98
190001		0.58	513	2.61	7.56	0.35	0.70	<0.01	0.022	0.35	11.6	12.0	0.26	891	23.3	3.28
190002		2.32	331	3.11	10.85	0.33	1.16	0.01	0.034	1.09	26.4	30.5	0.99	1300	2.24	2.05
190003		2.39	306	2.61	8.48	0.29	1.02	0.01	0.028	0.87	14.7	28.5	0.86	1300	7.73	1.71
190004		2.98	326	1.78	6.09	0.20	0.63	0.01	0.017	0.64	12.6	19.5	0.62	947	13.20	1.67
190005		0.41	>10000	2.95	4.87	0.08	0.33	0.09	0.055	0.12	6.2	8.7	0.60	449	303	0.10
190006		1.42	380	1.55	3.84	0.14	0.32	0.01	0.013	0.55	24.0	15.0	0.33	1020	5.90	0.37
190007		0.48	1.8	0.04	0.07	<0.05	<0.02	0.01	<0.005	0.02	0.4	4.9	12.80	429	0.09	0.01
190008		0.27	248	2.48	3.07	0.06	0.20	0.01	0.024	0.26	13.5	6.8	0.33	876	283	0.11
190009		0.24	287	2.55	2.91	0.06	0.20	0.01	0.024	0.26	13.4	6.4	0.33	908	318	0.11
190010		0.81	1765	2.22	3.64	0.07	0.13	0.01	0.017	0.52	18.2	11.2	0.74	558	147.5	0.07
190011		0.17	516	1.46	1.66	0.05	0.02	<0.01	0.015	0.37	24.8	4.3	0.36	1000	41.1	0.04
190012		0.59	725	2.19	3.16	0.06	0.08	0.01	0.036	0.55	17.6	13.6	0.76	1180	4.98	0.05
190013		1.72	1540	2.67	5.00	0.07	0.18	0.01	0.039	0.89	7.4	20.7	0.56	1850	4.41	0.03
190014		2.55	1265	2.70	6.10	0.12	0.49	0.01	0.026	0.88	7.0	41.5	0.70	1340	5.90	0.13
190015		0.91	983	1.85	3.38	0.12	0.30	0.01	0.016	0.45	7.4	12.7	0.15	863	12.85	0.27
190016		0.75	1070	3.03	4.27	0.17	0.46	0.01	0.025	0.41	8.7	11.0	0.11	1100	2.88	0.15
190017		1.80	512	1.10	3.50	0.06	0.15	0.02	0.015	0.63	9.1	24.5	0.34	992	3.94	0.32
190018		3.68	386	1.78	6.70	0.07	0.23	0.03	0.025	1.23	13.2	62.7	1.13	1540	6.08	0.39
190019		2.62	1700	3.21	8.41	0.13	0.26	0.02	0.025	1.80	40.8	70.4	1.84	1680	9.80	0.08
190020		3.13	490	3.94	8.03	0.19	0.60	0.01	0.028	0.80	14.2	37.7	0.82	1530	21.0	1.99
190021		1.75	928	1.82	5.99	0.08	0.16	0.01	0.009	1.12	14.7	48.7	1.01	950	63.3	0.99
190022		0.91	4120	1.87	3.58	<0.05	0.06	0.02	0.017	0.96	15.5	36.4	0.70	821	18.70	0.08
190023		0.60	3240	2.65	3.17	0.06	0.08	0.06	0.018	0.77	15.6	28.5	1.06	1330	3.15	0.05
190024		1.25	988	1.74	3.55	<0.05	0.15	0.01	0.007	0.87	13.5	42.0	0.57	951	10.45	0.18
190025		8.75	8260	5.36	8.32	0.18	0.45	0.04	0.585	1.02	26.5	28.9	1.31	423	235	0.16
190026		3.07	1160	2.47	6.83	0.07	0.22	0.01	0.011	1.43	10.4	64.9	1.32	1230	15.20	0.53
190027		0.11	3.8	0.04	0.07	0.10	<0.02	<0.01	<0.005	0.01	0.3	3.7	13.40	454	0.05	0.01
190028		1.50	992	2.63	5.83	0.13	0.61	0.01	0.022	0.97	10.8	28.5	0.81	751	10.95	0.08
190029		1.44	1010	2.49	5.73	0.12	0.57	0.01	0.023	0.94	10.3	27.7	0.77	734	11.45	0.07
190030		2.22	95.9	2.79	6.77	0.20	0.83	0.03	0.022	1.02	11.4	23.6	0.86	634	2.18	0.14
190031		2.42	65.4	3.04	7.36	0.21	0.67	<0.01	0.018	1.11	10.7	28.2	0.92	712	2.69	0.16
190032		1.71	174.0	2.82	6.46	0.13	0.60	0.01	0.019	1.05	10.9	22.0	0.82	772	1.78	0.09
190033		1.53	1990	2.91	6.80	0.09	0.17	0.01	0.024	1.58	11.4	64.2	1.54	1200	55.6	0.04
190034		0.47	1550	1.10	3.15	<0.05	0.03	0.01	0.008	0.78	10.8	38.7	0.52	265	7.62	0.05
190035		1.45	2020	2.76	6.23	0.10	0.38	0.01	0.018	1.31	14.2	60.7	0.93	1520	1.84	0.37

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189996		0.61	7.5	1130	68.4	33.4	0.016	3.35	0.20	1.5	1.0	0.4	2260	0.01	0.08	5.2
189997		0.83	8.5	1070	51.8	33.0	0.007	2.71	0.16	1.6	0.2	0.4	2500	0.02	0.03	4.5
189998		0.37	4.7	810	118.5	44.7	0.007	2.50	0.11	1.9	1.2	0.7	2540	0.01	0.10	4.1
189999		0.77	7.8	360	38.6	25.3	0.033	2.82	0.09	2.1	1.7	1.1	2570	0.01	0.13	3.3
190000		0.95	4.7	570	270	37.9	0.332	2.93	0.12	2.8	1.9	0.8	2610	0.02	0.26	3.5
190001		0.64	2.8	660	47.8	26.2	0.037	3.15	0.12	3.2	1.0	0.8	2500	0.01	0.10	3.6
190002		2.66	4.5	1960	170.0	93.5	0.002	1.24	0.15	11.2	1.0	0.8	1750	0.04	0.18	6.1
190003		0.40	4.6	620	79.1	74.5	0.012	2.43	0.16	5.6	0.9	0.7	2410	0.01	0.12	3.2
190004		0.27	4.3	260	189.0	50.7	0.065	2.53	0.22	2.2	1.3	0.5	2470	0.01	0.19	2.2
190005		0.23	34.1	550	8.0	4.8	0.164	0.83	1.86	4.9	2.0	0.8	45.1	<0.01	0.40	1.3
190006		0.88	3.6	350	702	35.5	0.007	2.05	0.14	1.7	5.6	0.4	2530	0.04	0.88	2.2
190007		<0.05	0.2	50	1.7	2.5	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	214	<0.01	<0.01	<0.2
190008		0.18	7.0	540	64.7	16.1	0.158	4.63	0.61	3.6	2.2	0.2	2070	<0.01	0.33	2.9
190009		0.19	6.7	550	70.2	14.9	0.180	5.01	0.61	3.5	2.8	0.2	2230	<0.01	0.37	3.0
190010		0.10	8.2	730	63.8	36.2	0.095	3.77	0.30	3.5	1.9	0.2	2140	<0.01	0.20	3.2
190011		0.07	1.7	760	12.6	16.2	0.038	3.77	0.11	1.1	1.6	<0.2	2480	<0.01	0.22	3.0
190012		0.14	5.1	460	20.2	33.5	0.005	3.14	0.28	3.2	1.4	0.2	2310	<0.01	0.12	2.0
190013		1.16	2.4	270	42.6	73.1	0.002	4.59	0.45	1.4	2.7	0.3	2240	0.01	0.34	1.2
190014		1.94	4.5	300	36.9	77.0	0.003	2.97	0.26	2.5	1.4	0.6	2050	0.05	0.16	1.6
190015		2.07	2.1	590	32.6	30.0	0.020	3.18	0.22	1.9	1.5	0.4	2310	0.05	0.12	1.8
190016		2.44	2.4	550	60.6	27.2	0.002	3.53	0.21	2.7	1.9	0.6	2330	0.06	0.15	2.2
190017		1.44	1.8	450	50.2	46.3	0.001	2.68	0.29	1.3	0.9	0.2	2480	0.03	0.09	2.1
190018		0.88	4.5	800	101.0	112.5	0.004	2.94	0.21	1.7	0.9	0.3	2230	0.02	0.12	2.2
190019		1.37	9.3	1860	41.0	139.5	0.007	2.30	0.25	2.4	1.4	0.5	2270	0.01	0.10	6.3
190020		0.55	4.5	700	77.7	61.4	0.023	3.00	0.18	4.7	1.1	0.8	2130	<0.01	0.08	2.9
190021		0.66	5.3	930	38.1	75.9	0.021	1.96	0.38	1.5	1.2	0.3	2300	0.01	0.08	2.4
190022		0.14	5.9	1100	34.1	63.2	0.006	2.17	0.24	1.1	2.5	0.2	2310	<0.01	0.15	1.9
190023		0.71	5.0	900	11.8	47.1	0.002	2.21	0.91	1.9	2.2	0.3	2050	<0.01	0.13	1.9
190024		1.02	3.5	810	61.4	54.2	0.003	2.21	0.19	1.6	1.6	0.3	2360	0.01	0.08	2.3
190025		1.50	33.6	1100	20.6	105.0	0.004	1.05	0.99	7.6	8.6	10.2	68.0	<0.01	0.14	16.5
190026		0.92	4.9	740	10.2	108.5	0.006	2.84	0.20	2.6	1.2	0.4	2110	0.01	0.08	1.7
190027		<0.05	0.3	40	0.7	0.3	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	212	<0.01	<0.01	<0.2
190028		1.60	3.1	1090	79.0	78.5	0.035	1.56	0.18	6.7	2.4	0.4	1320	<0.01	0.23	2.9
190029		1.63	3.1	1030	75.2	77.3	0.040	1.48	0.18	6.5	1.9	0.4	1300	<0.01	0.25	2.8
190030		2.39	3.3	1240	69.7	86.5	0.002	1.34	0.15	9.3	1.5	0.6	724	0.01	0.17	3.6
190031		1.80	3.3	1340	4.9	93.6	0.002	1.27	0.14	8.4	0.9	0.5	729	0.02	0.10	3.4
190032		1.69	3.1	1190	11.0	84.5	0.001	1.66	0.20	7.2	0.9	0.5	1110	<0.01	0.11	3.1
190033		2.43	6.1	900	7.2	125.0	0.023	3.36	0.28	3.6	2.0	0.6	1990	<0.01	0.12	2.1
190034		0.46	3.8	1190	9.4	50.8	0.004	3.37	0.15	0.9	1.2	0.4	2270	<0.01	0.05	2.1
190035		2.20	6.4	1180	43.9	91.5	0.001	1.74	0.40	4.1	1.7	0.5	2090	0.03	0.10	2.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189996		0.080	0.05	2.89	46	1.78	7.24	99	13.1	
189997		0.080	0.05	2.61	39	2.04	6.12	77	10.9	
189998		0.118	0.07	2.70	133	1.53	14.65	105	23.7	
189999		0.144	0.04	3.52	232	2.30	19.50	78	29.5	
190000		0.128	0.05	3.67	115	2.06	13.20	93	29.6	
190001		0.133	0.04	3.24	157	2.28	14.60	49	32.7	
190002		0.199	0.16	3.58	143	1.37	14.50	154	51.3	
190003		0.145	0.12	3.26	141	1.65	11.95	106	42.7	
190004		0.112	0.09	3.17	101	1.22	9.58	120	26.6	
190005		0.123	0.09	0.43	56	34.0	8.68	67	9.8	1.050
190006		0.070	0.07	3.53	70	1.03	9.43	246	11.8	
190007		<0.005	0.05	0.68	3	<0.05	0.36	11	<0.5	
190008		0.044	0.05	2.79	41	1.65	6.41	175	4.6	
190009		0.045	0.05	2.85	41	1.50	6.29	179	4.5	
190010		0.032	0.15	2.61	46	0.78	7.63	66	2.7	
190011		0.007	0.03	2.01	24	0.27	8.96	51	0.5	
190012		0.031	0.09	1.88	45	0.42	7.05	69	1.9	
190013		0.081	0.19	2.00	78	7.40	5.53	91	5.0	
190014		0.110	0.21	3.01	143	2.28	10.00	99	21.5	
190015		0.094	0.09	3.15	80	2.65	7.25	96	10.2	
190016		0.117	0.07	3.48	146	2.45	11.70	147	18.1	
190017		0.070	0.13	2.79	38	4.33	6.19	176	4.3	
190018		0.086	0.33	2.78	72	1.57	5.20	522	7.1	
190019		0.099	0.28	4.86	131	0.92	8.08	138	10.0	
190020		0.130	0.12	4.60	237	2.19	10.50	66	27.9	
190021		0.060	0.13	2.42	65	1.30	6.01	75	5.6	
190022		0.028	0.12	2.47	28	0.30	4.45	94	1.1	
190023		0.032	0.08	2.90	69	0.62	5.00	127	3.0	
190024		0.062	0.13	3.25	45	0.79	5.42	61	4.0	
190025		0.350	0.62	3.72	127	2.12	16.25	134	11.5	0.752
190026		0.081	0.24	2.84	102	1.33	5.71	81	7.3	
190027		<0.005	0.02	0.28	2	<0.05	0.32	14	<0.5	
190028		0.119	0.20	2.08	126	1.10	8.91	92	15.0	
190029		0.113	0.19	1.78	121	1.19	8.81	89	14.8	
190030		0.156	0.27	1.62	158	1.33	10.20	250	20.0	
190031		0.154	0.31	1.41	160	1.37	9.94	60	15.3	
190032		0.134	0.24	1.52	143	1.96	9.18	61	15.3	
190033		0.088	0.22	4.03	127	1.66	6.66	95	7.8	
190034		0.030	0.10	3.71	25	0.59	4.51	30	0.5	
190035		0.132	0.16	6.00	105	1.62	6.62	127	10.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126440

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

CERTIFICATE TR13126683

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191023		4.31	0.398	13.20	2.85	15.4	0.3	<10	50	1.13	0.87	3.89	2.23	20.8	74.1	2
191024		4.43	0.289	17.10	2.84	11.0	0.2	<10	50	1.27	0.42	3.71	2.53	16.95	72.6	1
191025		4.53	0.429	19.45	2.89	12.2	0.3	<10	50	1.25	0.31	3.70	2.15	20.2	73.5	2
191026		0.09	0.510	2.22	1.95	22.5	0.5	<10	290	0.49	5.34	1.15	0.20	54.8	20.7	81
191027		4.45	0.362	15.45	2.59	13.2	0.3	<10	40	1.25	0.18	3.50	1.03	19.75	61.2	2
191028		4.38	0.226	14.20	2.65	10.5	<0.2	<10	50	1.36	0.18	3.93	0.85	20.2	43.3	2
191029		4.52	0.354	16.20	2.54	12.2	0.6	<10	50	1.33	0.22	3.25	1.28	17.95	60.9	2
191030		4.00	0.558	17.55	2.51	15.5	0.5	<10	50	1.33	0.16	3.19	1.04	22.3	54.9	2
191031		4.39	0.697	15.35	2.41	10.6	0.8	<10	50	1.22	0.08	3.42	1.03	19.00	44.1	3
191032		1.99	0.334	21.8	2.49	10.3	0.2	<10	60	1.05	0.16	4.06	1.60	18.70	35.9	2
191033		4.18	0.600	35.6	2.53	13.6	0.4	<10	50	0.89	0.13	2.84	1.47	20.8	49.4	3
191034		1.50	0.009	0.02	0.02	<2	<0.2	<10	90	<0.05	0.03	16.15	0.06	0.42	0.5	<1
191035		4.23	0.287	19.55	2.82	11.5	0.2	<10	50	1.16	0.28	3.54	2.25	18.90	38.7	2
191036		4.24	0.545	28.0	2.34	15.2	0.2	<10	50	0.70	0.16	3.82	1.71	24.3	51.0	1
191037		4.21	0.341	26.0	2.25	16.0	0.2	<10	50	0.51	0.07	3.81	1.25	27.5	38.7	2
191038		<0.02	0.413	27.1	2.29	14.8	0.3	<10	40	0.43	0.06	3.94	1.24	25.9	40.6	2
191039		4.09	0.302	21.9	2.23	12.5	0.2	<10	40	0.53	0.08	4.19	1.06	30.0	32.0	2
191040		4.40	0.180	19.30	2.15	11.2	<0.2	<10	40	0.56	0.11	3.64	1.50	21.0	34.2	2
191041		3.89	0.040	5.14	2.77	11.7	<0.2	<10	30	0.85	0.17	4.52	1.72	24.0	28.4	13
191042		4.52	0.044	5.64	2.56	12.5	<0.2	<10	30	0.71	0.36	4.98	1.11	29.2	22.8	1
191043		4.45	0.077	9.39	2.32	10.4	<0.2	<10	30	0.79	0.13	4.76	0.89	23.9	39.2	2
191044		4.49	0.327	25.4	2.11	11.3	0.3	<10	40	0.78	0.09	3.98	2.02	21.2	50.2	2
191045		4.13	0.208	14.10	2.22	8.5	0.2	<10	40	1.15	0.11	3.77	2.07	17.75	35.7	2
191046		0.09	0.433	2.01	1.96	18.9	0.5	<10	190	0.41	5.06	1.15	0.20	55.0	19.1	80
191047		4.22	0.182	7.23	2.30	7.2	0.2	<10	50	1.17	0.07	4.00	0.84	18.60	35.3	3
191048		4.52	0.241	11.35	2.80	11.2	0.2	<10	40	0.72	0.13	4.32	2.26	23.5	30.3	2
191049		5.19	0.401	14.80	2.12	11.8	0.4	<10	50	0.68	0.38	3.33	2.80	22.7	86.5	2
191050		5.18	0.409	9.86	2.69	15.8	0.5	<10	50	0.83	0.12	3.93	2.01	22.1	167.5	2
191051		4.87	0.351	24.6	2.41	13.3	0.3	<10	40	0.73	0.93	5.33	6.67	31.0	62.5	2
191052		4.73	0.197	13.20	1.68	119.0	<0.2	<10	30	0.60	2.77	4.57	3.56	33.1	644	2
191053		4.52	0.384	13.20	1.43	47.0	0.4	<10	30	0.39	0.59	4.31	2.46	36.6	171.0	2
191054		1.82	<0.005	0.03	0.01	<2	<0.2	10	40	<0.05	0.01	18.35	0.16	0.49	0.6	<1
191055		4.79	0.447	14.50	1.59	26.6	0.3	<10	30	0.46	2.31	3.79	2.70	29.2	72.6	2
191056		4.63	0.304	12.15	1.25	14.8	0.3	<10	30	0.34	1.28	3.70	2.44	35.8	78.9	2
191057		4.63	0.244	12.65	1.06	13.3	0.2	<10	30	0.34	0.47	4.06	3.28	35.0	76.5	3
191058		<0.02	0.295	12.40	1.04	13.0	0.2	<10	20	0.35	0.47	3.99	3.17	34.9	84.1	2
191059		4.70	0.124	6.28	1.16	21.0	<0.2	<10	30	0.36	1.17	4.96	2.01	52.1	34.9	3
191060		4.48	0.095	7.95	0.79	74.9	<0.2	<10	20	0.32	1.28	4.44	3.14	40.0	35.4	2
191061		4.39	0.117	17.15	0.53	482	<0.2	<10	50	0.25	0.81	5.41	4.97	36.4	22.5	2
191062		4.33	0.150	14.70	0.87	13.4	<0.2	<10	30	0.33	1.49	4.94	3.96	31.4	40.7	2

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191023		2.61	>10000	5.81	10.30	0.35	0.13	0.02	0.014	1.27	15.4	104.5	0.96	1460	27.5	1.50
191024		2.94	>10000	5.23	10.50	0.14	0.12	0.02	0.019	1.18	12.6	84.6	0.81	1530	31.7	1.55
191025		2.07	>10000	5.59	9.99	0.19	0.16	0.01	<0.005	1.04	15.4	78.8	0.66	1300	22.7	1.77
191026		7.90	8230	5.09	9.04	0.15	0.45	0.04	0.547	0.98	28.2	28.6	1.28	389	214	0.16
191027		2.44	>10000	6.23	9.94	0.14	0.17	0.01	<0.005	1.05	14.1	85.1	0.74	1360	65.5	1.43
191028		2.58	>10000	4.34	9.02	0.10	0.13	0.01	0.009	0.99	15.9	74.5	0.72	1380	45.1	1.54
191029		2.57	>10000	5.54	8.82	0.11	0.15	0.01	0.019	0.96	13.3	66.4	0.63	1260	51.7	1.55
191030		3.60	>10000	6.68	10.60	0.13	0.14	0.02	0.093	1.24	17.2	94.3	0.90	1560	10.90	1.15
191031		3.08	>10000	4.52	8.02	0.15	0.20	0.01	0.134	0.90	14.4	63.7	0.53	1280	14.15	1.38
191032		6.30	>10000	4.33	7.89	0.12	0.19	0.02	0.125	0.82	13.6	59.8	0.52	1260	11.70	1.40
191033		4.57	>10000	7.23	11.25	0.15	0.18	0.02	0.005	1.28	15.6	90.7	0.83	1850	2.94	1.10
191034		0.72	10.8	0.05	0.07	<0.05	<0.02	<0.01	<0.005	0.02	0.3	6.5	10.20	341	0.08	<0.01
191035		3.20	>10000	5.58	10.50	0.12	0.18	0.01	0.029	1.10	13.7	72.4	0.72	1520	7.12	1.69
191036		3.10	>10000	6.43	9.72	0.12	0.19	0.01	0.290	1.09	17.8	75.3	0.66	1460	9.05	0.98
191037		3.98	>10000	4.96	8.67	0.09	0.16	0.02	0.367	0.90	21.3	56.1	0.47	1300	3.66	1.00
191038		4.89	>10000	5.19	7.69	0.12	0.15	0.02	0.435	0.87	20.6	57.7	0.46	1270	3.98	0.96
191039		5.04	>10000	4.77	7.87	0.11	0.18	0.02	0.584	0.93	23.5	66.8	0.57	1220	2.19	0.87
191040		10.05	>10000	4.84	7.49	0.14	0.24	0.02	0.427	0.93	15.6	66.4	0.62	1130	4.94	0.80
191041		9.36	4630	6.08	11.05	0.16	0.28	0.01	0.139	1.54	17.4	115.5	1.15	1440	6.48	0.89
191042		8.02	4870	6.57	10.05	0.20	0.24	0.01	0.098	1.16	22.9	89.0	0.76	1440	8.64	0.99
191043		6.10	8400	5.19	8.51	0.15	0.24	0.01	0.177	0.96	17.6	72.9	0.59	1240	1.96	0.92
191044		3.86	>10000	5.96	7.57	0.16	0.19	0.02	0.519	0.85	16.2	58.8	0.43	1250	2.57	0.92
191045		2.64	>10000	3.71	6.26	0.11	0.20	0.02	0.287	0.66	14.0	44.8	0.35	940	43.2	1.41
191046		9.35	7940	5.12	8.21	0.16	0.45	0.04	0.646	0.95	29.3	30.1	1.25	386	214	0.14
191047		3.06	>10000	3.54	6.98	0.10	0.19	0.02	0.183	0.78	14.1	63.4	0.48	950	6.18	1.16
191048		5.93	>10000	3.06	7.90	0.15	0.16	0.02	0.204	0.72	18.3	52.6	0.49	958	4.38	1.76
191049		3.57	>10000	4.62	7.28	0.16	0.13	0.02	0.064	0.84	17.2	64.0	0.47	950	9.72	1.05
191050		2.97	>10000	4.31	9.52	0.14	0.15	0.02	0.007	1.18	16.3	140.5	0.92	1080	2.80	1.32
191051		2.49	>10000	5.07	8.79	0.54	0.14	0.04	0.038	1.26	22.2	133.0	0.99	1330	10.10	0.75
191052		1.82	>10000	5.49	6.62	0.16	0.10	0.05	0.029	1.04	24.0	88.2	0.59	1030	62.0	0.21
191053		2.16	>10000	5.93	6.47	0.13	0.08	0.23	<0.005	1.08	25.5	103.0	0.73	1360	3.15	0.05
191054		0.12	17.1	0.06	<0.05	<0.05	<0.02	0.01	<0.005	<0.01	0.3	2.6	10.95	385	0.16	0.01
191055		1.65	>10000	6.39	7.13	0.14	0.19	0.05	0.020	1.12	21.1	61.3	0.57	959	6.36	0.05
191056		1.22	>10000	6.18	5.48	0.14	0.07	0.03	0.011	0.99	24.7	103.0	0.76	1120	9.14	0.04
191057		0.77	>10000	5.89	4.81	0.12	0.07	0.03	<0.005	0.81	24.3	74.5	0.71	1240	17.20	0.04
191058		0.74	>10000	6.02	4.73	0.12	0.06	0.03	<0.005	0.79	24.2	73.4	0.69	1200	17.00	0.04
191059		0.92	>10000	6.41	5.27	0.13	0.09	0.02	0.055	0.87	40.0	61.0	0.57	1140	32.2	0.03
191060		0.42	8070	7.11	3.22	0.11	0.04	0.14	0.068	0.60	30.6	39.4	0.47	1060	21.2	0.04
191061		0.15	>10000	2.77	1.68	0.06	0.03	0.54	0.030	0.39	30.6	14.9	0.20	1040	4.98	0.04
191062		0.26	>10000	3.99	2.84	0.10	0.05	0.08	0.024	0.60	23.8	31.5	0.49	1080	6.44	0.04

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191023		3.48	0.6	1500	202	106.5	0.018	7.46	0.26	1.2	12.5	1.1	2590	0.01	0.74	2.5
191024		2.20	0.6	1240	88.3	98.5	0.030	6.59	0.26	1.0	11.0	1.1	2820	0.01	0.46	2.1
191025		3.04	0.7	1490	45.8	85.1	0.018	7.27	0.20	1.0	10.7	1.2	2850	0.01	0.63	2.6
191026		0.98	36.0	1030	21.1	104.0	0.004	1.02	1.22	7.0	9.1	10.8	67.5	<0.01	0.16	15.2
191027		3.87	0.8	1380	18.3	88.3	0.062	8.46	0.23	1.3	10.6	1.0	2210	0.01	0.41	2.4
191028		2.25	0.7	1260	24.1	81.3	0.024	6.70	1.28	1.3	7.8	0.8	2580	0.01	0.31	2.2
191029		2.38	0.8	1150	31.4	77.5	0.048	7.66	0.20	1.1	11.2	0.8	2180	0.02	0.50	1.8
191030		2.01	1.3	1520	30.8	105.5	0.003	8.67	0.53	1.2	11.6	0.9	2310	0.01	0.60	2.1
191031		2.87	0.8	1090	14.7	70.7	0.009	6.13	0.18	1.1	7.9	0.8	2800	0.02	0.27	2.5
191032		2.01	0.7	1130	43.1	68.4	0.011	5.86	0.18	0.9	7.0	0.7	3280	0.01	0.39	2.2
191033		1.78	0.7	1510	23.8	115.0	0.004	7.48	0.17	1.3	9.0	1.0	2380	0.01	0.47	2.4
191034		<0.05	0.6	30	4.2	3.7	<0.001	0.01	0.05	0.1	0.2	<0.2	178.5	<0.01	<0.01	<0.2
191035		1.79	0.8	1270	98.4	94.4	0.011	7.07	0.16	1.1	4.7	0.7	2680	0.01	0.38	2.3
191036		2.32	0.9	1620	35.1	89.2	0.024	7.82	0.25	1.1	8.9	1.1	2790	0.01	0.62	2.6
191037		1.60	0.7	1500	10.3	71.5	0.003	6.20	0.28	0.8	5.9	0.9	2800	0.01	0.34	2.8
191038		1.89	0.8	1450	11.2	71.2	0.004	6.16	0.25	1.3	5.1	0.9	3040	0.01	0.34	3.3
191039		1.81	0.8	1390	7.9	75.9	0.001	5.49	0.22	1.4	5.7	0.9	3720	0.01	0.47	3.3
191040		3.09	1.4	1240	44.0	79.7	0.007	5.95	0.14	1.6	5.2	0.8	3290	0.02	0.33	3.4
191041		1.72	7.3	1560	219	143.5	0.012	6.58	0.21	4.3	4.0	0.6	2830	0.01	0.27	2.9
191042		2.55	2.2	1720	91.9	105.5	0.016	8.34	0.13	1.8	4.5	0.6	2730	0.01	0.29	3.7
191043		3.55	2.8	1250	32.7	81.7	0.002	7.39	0.14	1.5	4.7	0.7	3140	0.02	0.24	3.5
191044		3.10	3.0	1260	11.9	71.5	0.003	7.32	0.21	1.5	7.6	0.7	2850	0.02	0.44	3.5
191045		2.43	0.9	790	23.1	53.2	0.020	5.46	0.17	1.5	5.1	0.7	3130	0.02	0.30	3.0
191046		1.30	32.9	1040	20.2	106.5	0.005	1.00	1.06	7.4	7.9	11.2	68.5	0.01	0.13	16.4
191047		1.88	2.0	890	13.4	62.6	0.006	5.20	0.15	1.6	4.8	0.5	3550	0.01	0.27	3.1
191048		1.20	0.9	1060	58.3	60.3	0.005	4.64	0.18	1.6	6.2	0.6	3400	0.01	0.41	3.2
191049		1.35	1.0	1060	189.5	70.9	0.012	5.26	0.24	1.1	13.3	0.6	2880	<0.01	0.71	2.5
191050		1.60	0.6	1680	10.9	95.7	0.002	4.89	0.32	2.0	11.3	0.7	3430	0.01	0.48	2.8
191051		1.78	0.8	2110	163.0	95.2	0.014	6.00	0.38	2.2	15.0	0.9	3280	0.01	1.02	3.5
191052		1.60	1.6	1690	158.5	66.3	0.031	7.63	0.72	1.6	20.1	0.6	2700	0.01	1.26	3.5
191053		1.02	0.8	2020	32.9	70.9	0.001	6.58	63.9	1.2	9.4	0.6	2770	<0.01	0.93	3.1
191054		<0.05	<0.2	40	2.7	0.3	<0.001	0.04	0.05	0.1	0.2	<0.2	145.5	<0.01	0.01	<0.2
191055		3.62	0.8	1630	102.5	72.2	0.002	7.69	1.11	1.4	12.1	0.9	2370	0.01	0.91	3.1
191056		0.80	0.7	2090	33.9	66.6	0.007	6.61	0.76	1.3	12.3	0.5	1935	<0.01	1.07	3.6
191057		0.63	0.9	1780	30.0	49.2	0.008	6.05	0.29	1.4	11.5	0.5	2420	<0.01	1.09	3.6
191058		0.63	1.0	1720	30.7	47.5	0.007	6.32	0.28	1.3	11.6	0.5	2150	<0.01	1.14	3.4
191059		0.98	1.0	2750	48.1	54.0	0.023	7.23	0.36	1.2	7.5	0.4	2570	<0.01	0.58	5.8
191060		0.28	1.3	1930	144.5	31.7	0.028	7.71	24.9	1.1	9.1	0.3	2090	<0.01	0.90	3.7
191061		0.20	0.6	1370	140.0	15.3	0.007	2.91	250	0.7	8.7	0.2	4200	<0.01	0.83	3.1
191062		0.26	0.6	1330	198.0	27.0	0.005	6.30	0.77	1.0	10.3	0.4	3090	<0.01	0.67	2.8

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191023		0.116	0.21	11.65	288	6.72	5.14	235	2.7	1.805
191024		0.108	0.20	8.96	249	4.57	4.27	210	2.2	1.770
191025		0.112	0.15	8.48	243	7.49	4.98	191	3.1	1.995
191026		0.327	0.62	3.62	119	2.09	16.15	124	10.4	0.463
191027		0.111	0.15	7.85	263	6.96	5.11	122	3.2	1.490
191028		0.100	0.14	2.44	208	6.02	4.36	135	2.4	1.380
191029		0.105	0.13	1.94	210	4.62	4.18	134	2.8	1.510
191030		0.116	0.19	1.90	280	4.49	4.54	140	2.6	1.790
191031		0.120	0.13	2.34	186	4.12	5.18	130	3.8	1.815
191032		0.108	0.13	2.30	157	4.01	5.18	151	3.4	1.980
191033		0.124	0.21	1.51	291	3.39	4.95	172	3.3	3.10
191034		<0.005	0.06	0.32	2	0.07	0.33	13	<0.5	
191035		0.118	0.18	1.88	237	2.70	4.54	208	3.5	1.835
191036		0.116	0.19	1.92	245	3.58	5.46	201	3.3	2.77
191037		0.093	0.14	1.92	200	1.53	5.34	182	2.9	2.66
191038		0.092	0.15	2.04	205	1.90	5.93	184	3.2	2.65
191039		0.088	0.15	1.85	182	1.00	6.47	147	3.8	2.35
191040		0.125	0.16	2.05	173	1.47	5.54	165	5.3	1.800
191041		0.157	0.31	1.64	284	2.52	6.33	212	6.3	
191042		0.125	0.19	1.98	326	1.79	6.31	139	5.7	
191043		0.127	0.15	1.98	214	2.38	6.06	131	5.5	0.791
191044		0.107	0.14	2.13	194	3.92	5.41	238	4.2	2.21
191045		0.100	0.10	2.31	105	5.35	5.38	206	3.8	1.420
191046		0.325	0.63	4.50	119	2.65	16.35	123	11.6	0.763
191047		0.095	0.11	2.11	124	4.34	4.99	100	4.4	1.040
191048		0.080	0.12	1.91	107	2.81	6.30	203	3.6	1.755
191049		0.075	0.13	1.73	117	4.78	5.46	249	2.5	2.11
191050		0.100	0.15	1.60	155	7.09	5.67	264	3.2	2.16
191051		0.100	0.17	2.11	159	9.80	8.68	657	3.1	2.74
191052		0.051	0.12	1.99	104	2.25	6.63	389	1.7	1.535
191053		0.042	0.11	1.22	136	0.88	7.12	323	1.5	2.01
191054		<0.005	0.02	0.37	2	0.08	0.30	34	<0.5	
191055		0.096	0.11	1.39	191	3.01	6.18	339	3.8	2.16
191056		0.034	0.10	1.42	115	1.02	7.18	257	1.3	2.26
191057		0.024	0.08	1.33	101	0.95	6.91	316	1.2	2.44
191058		0.023	0.08	1.31	97	0.98	6.81	311	1.2	2.43
191059		0.040	0.09	2.70	187	1.27	8.89	222	1.9	1.090
191060		0.017	0.06	1.75	134	0.48	6.15	285	0.9	0.728
191061		<0.005	0.03	1.23	24	0.49	6.69	417	0.5	1.440
191062		0.009	0.05	1.47	47	0.42	6.20	356	0.7	1.845

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191063		4.58	0.156	17.60	0.90	8.2	<0.2	<10	30	0.34	1.83	4.79	4.44	25.1	33.6	2
191064		3.06	0.119	13.40	1.12	8.1	<0.2	<10	40	0.44	3.75	4.80	3.81	27.2	26.1	2
191065		5.95	0.023	0.93	1.87	5.7	<0.2	<10	100	1.01	1.66	3.94	0.98	17.85	12.4	5
191066		0.08	0.491	2.05	2.02	17.1	0.5	<10	230	0.40	5.04	1.18	0.25	55.5	19.6	82
191067		6.93	0.026	0.27	2.46	4.3	<0.2	<10	150	0.97	0.18	3.17	0.14	14.30	12.3	6
191068		7.79	0.020	0.60	2.66	6.1	<0.2	<10	120	1.30	0.75	3.16	0.41	14.70	13.1	6
191069		7.02	0.042	0.31	2.72	7.6	<0.2	<10	110	1.44	0.14	3.48	0.18	15.65	12.1	4
191070		5.28	0.208	7.46	0.96	8.4	<0.2	<10	30	0.33	0.57	4.00	1.02	19.55	32.0	2
191071		5.11	0.127	9.87	0.73	28.3	0.2	<10	40	0.32	0.43	5.34	5.14	20.5	32.4	1
191072		4.81	0.174	19.85	0.77	29.9	0.2	<10	40	0.32	0.23	4.97	5.56	21.3	59.8	2
191073		4.38	0.161	18.20	0.70	29.9	<0.2	<10	40	0.24	0.11	4.26	1.89	29.8	46.9	1
191074		1.47	<0.005	0.03	0.01	<2	<0.2	10	90	<0.05	0.01	20.7	0.06	0.51	0.5	<1
191075		4.41	0.252	22.0	0.89	11.8	0.3	<10	30	0.27	0.58	3.71	2.36	28.3	47.3	1
191076		5.28	0.176	20.7	0.55	9.2	0.2	<10	50	0.24	0.57	4.14	2.37	33.0	39.6	1
191077		4.43	0.127	18.80	0.46	9.7	<0.2	<10	50	0.21	0.30	4.24	1.29	35.3	54.4	1
191078		<0.02	0.130	19.65	0.46	10.0	<0.2	<10	40	0.20	0.31	4.21	1.34	36.4	55.4	2
191079		4.21	0.141	18.80	0.36	29.5	<0.2	<10	40	0.19	0.55	3.93	1.48	32.6	51.9	1
191080		4.23	0.088	18.50	0.29	6.2	<0.2	<10	40	0.17	0.11	4.20	0.45	28.1	54.6	1
191081		4.41	0.103	22.5	0.42	30.5	<0.2	<10	40	0.32	0.14	4.14	0.54	40.1	176.0	1
191082		4.72	0.119	21.8	0.43	85.0	0.2	<10	30	0.29	0.23	4.38	0.76	43.3	643	1
191083		4.77	0.209	27.1	0.81	50.3	0.2	<10	40	0.32	0.20	4.28	0.93	40.5	285	1
191084		3.61	0.148	15.75	2.58	36.9	<0.2	<10	40	0.52	0.37	4.65	2.11	71.3	138.0	1
191085		4.41	0.131	20.1	0.68	35.5	<0.2	<10	30	0.37	0.15	5.60	2.28	40.9	177.5	1
191086		4.25	0.057	6.65	0.59	63.9	<0.2	<10	20	0.35	0.13	5.35	0.75	35.5	1100	1
191087		0.09	0.846	4.29	1.31	15.7	0.5	<10	130	0.26	1.80	0.81	0.43	12.25	12.3	45
191088		4.52	0.094	5.29	0.60	17.0	<0.2	<10	20	0.38	0.19	5.30	0.49	34.6	293	1
191089		4.64	0.050	6.62	0.42	218	<0.2	<10	20	0.29	0.26	4.51	0.90	33.6	137.5	2
191090		4.48	0.046	6.87	0.37	17.2	<0.2	<10	30	0.26	0.20	5.87	0.62	113.5	152.0	1
191091		4.38	0.031	2.72	0.41	10.4	<0.2	<10	30	0.41	0.56	8.55	1.97	163.0	42.7	2
191092		4.59	0.018	1.95	0.40	21.9	<0.2	<10	20	0.34	0.18	3.64	0.50	33.2	40.9	2
191093		4.45	0.032	3.80	0.45	12.4	<0.2	<10	30	0.33	0.32	4.76	0.96	25.6	30.9	2
191094		1.29	<0.005	0.01	0.01	<2	<0.2	10	150	<0.05	0.01	19.80	0.06	0.42	0.4	1
191095		4.47	0.017	2.53	0.63	13.0	<0.2	<10	40	0.40	0.23	3.84	0.45	22.2	22.7	2
191096		4.31	0.032	3.48	1.09	11.6	<0.2	<10	30	0.48	0.28	4.51	0.74	25.0	17.1	2
191097		5.41	0.097	9.11	1.71	19.4	<0.2	<10	30	0.62	0.35	3.53	4.12	25.3	88.0	2
191098		<0.02	0.100	9.07	1.79	18.7	<0.2	<10	30	0.65	0.35	3.55	4.12	25.4	86.7	1
191099		5.54	0.095	8.94	2.12	21.2	<0.2	<10	40	0.61	0.35	2.98	1.69	25.2	92.1	3
191100		5.05	0.033	3.29	2.41	11.7	<0.2	<10	50	0.90	0.08	3.29	0.51	10.30	27.1	2
191101		5.23	0.033	3.01	1.89	15.7	<0.2	<10	50	0.55	0.12	4.01	0.33	12.20	36.1	2
191102		5.35	0.045	2.46	1.75	15.9	<0.2	<10	40	0.38	0.13	3.57	0.28	15.70	45.9	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191063		0.37	>10000	3.77	2.80	0.08	0.04	0.03	0.057	0.62	20.4	30.7	0.37	1070	22.5	0.09
191064		0.70	>10000	2.97	3.85	0.09	0.06	0.02	0.033	0.79	18.8	39.2	0.34	1330	23.1	0.15
191065		3.66	372	3.47	6.82	0.18	0.89	0.01	0.031	1.01	11.1	35.2	0.89	1110	19.50	0.53
191066		9.39	8040	5.26	8.20	0.17	0.46	0.04	0.660	0.96	28.5	32.2	1.28	393	219	0.14
191067		4.76	170.5	3.35	7.59	0.22	0.80	<0.01	0.021	1.12	8.3	39.0	0.96	944	2.30	0.92
191068		4.60	204	3.33	7.68	0.30	0.67	0.01	0.021	0.99	9.2	37.5	0.96	818	3.45	1.34
191069		5.33	137.0	3.42	7.50	0.40	0.79	0.01	0.023	0.95	9.6	38.7	0.92	907	3.47	1.35
191070		1.24	7890	3.62	3.14	0.06	0.09	0.01	0.005	0.78	12.4	50.4	0.42	881	11.45	0.07
191071		0.90	8710	3.49	2.12	0.09	0.07	0.01	0.011	0.60	15.0	44.3	0.37	1200	8.08	0.06
191072		1.04	>10000	4.16	2.47	0.08	0.09	0.03	0.039	0.65	15.0	58.3	0.43	1240	20.0	0.04
191073		0.72	>10000	3.94	2.20	0.07	0.07	0.04	0.061	0.58	21.3	39.1	0.42	1270	7.39	0.03
191074		0.20	15.2	0.03	0.07	<0.05	<0.02	<0.01	0.012	0.01	0.3	3.1	12.55	427	0.11	<0.01
191075		0.71	>10000	3.79	4.13	0.10	0.09	0.01	0.150	0.65	18.4	31.1	0.44	1250	6.07	0.02
191076		0.15	>10000	3.21	2.04	0.07	0.05	0.09	0.268	0.39	21.3	12.3	0.39	1210	4.28	0.02
191077		0.14	>10000	2.56	1.69	0.07	0.04	0.08	0.034	0.34	24.1	9.0	0.26	846	47.1	0.02
191078		0.14	>10000	2.55	1.69	0.08	0.04	0.07	0.032	0.33	24.2	8.9	0.26	838	46.9	0.02
191079		0.13	>10000	2.28	1.33	0.06	0.03	0.10	0.039	0.27	23.0	6.8	0.25	791	4.63	0.02
191080		0.10	>10000	2.09	0.96	0.05	0.03	0.08	0.011	0.23	19.5	5.1	0.23	819	3.12	0.02
191081		0.12	>10000	2.35	1.52	0.07	0.03	0.09	0.013	0.31	32.5	8.0	0.27	896	16.25	0.02
191082		0.11	>10000	3.53	1.75	0.07	0.06	0.17	0.015	0.33	31.8	10.2	0.38	904	7.32	0.02
191083		0.40	>10000	4.61	3.84	0.11	0.06	0.08	0.015	0.62	28.0	51.2	1.00	1140	9.35	0.02
191084		3.33	>10000	7.73	16.65	0.20	0.07	0.05	0.105	2.86	50.0	228	4.32	1880	17.20	0.02
191085		0.20	>10000	3.35	2.79	0.09	0.06	0.14	0.016	0.50	29.1	25.0	0.46	817	5.15	0.02
191086		0.12	5140	4.73	2.56	0.12	0.06	0.04	0.011	0.42	24.9	16.4	0.42	778	2.36	0.01
191087		0.38	>10000	2.84	4.76	0.08	0.35	0.13	0.054	0.11	5.9	10.0	0.58	443	297	0.08
191088		0.12	4430	5.21	2.56	0.11	0.06	0.09	0.016	0.42	25.2	18.3	0.50	799	4.75	0.01
191089		0.10	3630	4.32	1.57	0.09	0.03	2.36	0.025	0.31	22.5	11.4	0.20	646	62.1	0.01
191090		0.11	4490	3.64	1.91	0.19	0.03	0.13	0.041	0.29	53.0	8.4	0.37	1260	81.0	0.02
191091		0.24	1550	3.09	2.80	0.25	0.04	0.18	0.036	0.32	95.2	25.0	0.30	1740	16.95	0.02
191092		0.11	1610	4.27	1.32	0.07	0.03	0.09	0.019	0.32	26.1	7.7	0.25	981	4.41	0.03
191093		0.12	2880	3.33	1.38	0.07	0.02	0.12	0.017	0.34	18.3	9.2	0.10	632	170.0	0.04
191094		0.14	4.2	0.07	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.2	12.35	438	0.18	0.01
191095		0.22	1850	2.51	1.97	0.06	0.02	0.05	0.008	0.45	17.0	19.2	0.21	744	83.5	0.06
191096		0.73	2670	2.49	4.99	0.08	0.03	0.04	0.010	0.79	17.2	57.1	0.46	924	23.8	0.04
191097		2.00	6950	7.62	9.49	0.16	0.10	0.02	0.027	1.33	17.5	122.5	0.82	1220	20.7	0.03
191098		2.03	7080	7.55	9.65	0.14	0.11	0.02	0.023	1.39	17.8	125.0	0.84	1240	21.1	0.03
191099		1.97	6970	8.65	9.60	0.17	0.11	0.02	0.042	1.35	17.4	122.5	0.81	1310	5.48	0.45
191100		1.42	2640	3.66	7.42	0.10	0.10	0.02	0.012	0.87	6.8	86.0	0.48	936	36.8	1.43
191101		1.59	3470	4.69	6.83	0.12	0.11	0.03	0.012	0.93	8.0	79.9	0.43	847	97.7	0.66
191102		2.35	3860	5.74	9.10	0.10	0.12	0.03	0.019	1.28	9.8	111.5	0.64	1010	36.6	0.04

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VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191063		0.32	0.5	930	83.9	29.1	0.026	6.46	0.28	0.9	9.3	0.5	2790	<0.01	0.52	2.2
191064		0.51	0.6	780	343	41.4	0.046	4.46	0.20	0.9	8.3	0.4	3090	<0.01	0.66	2.2
191065		1.38	3.4	1330	114.0	89.2	0.008	2.79	0.35	6.9	1.6	0.6	1255	0.02	0.42	1.8
191066		1.13	33.2	1050	20.1	107.0	0.005	1.03	1.07	7.5	7.9	11.5	69.5	0.01	0.13	15.8
191067		0.73	4.0	1380	37.6	89.2	0.005	1.36	0.19	7.1	1.0	0.6	465	0.01	0.15	1.5
191068		0.69	3.9	1380	162.5	84.3	0.014	2.25	0.18	6.8	2.3	0.6	517	0.01	0.36	1.5
191069		0.77	3.7	1320	41.2	86.0	0.006	3.13	0.28	6.4	1.3	0.5	782	0.01	0.35	1.7
191070		0.43	0.5	690	35.3	51.8	0.019	5.44	0.21	0.9	4.9	0.4	2130	<0.01	0.37	2.0
191071		0.21	0.6	730	248	38.7	0.019	3.97	0.63	1.1	8.1	0.2	3030	<0.01	0.82	2.3
191072		0.23	0.5	920	154.0	43.4	0.028	4.35	0.81	1.3	8.8	0.2	3300	<0.01	0.83	2.9
191073		0.22	0.6	1100	27.7	31.1	0.005	4.03	0.52	1.6	6.7	0.3	4110	<0.01	0.69	3.7
191074		<0.05	0.8	50	1.9	0.7	<0.001	<0.01	0.10	0.1	<0.2	<0.2	227	<0.01	<0.01	<0.2
191075		1.31	0.6	1070	135.0	46.1	0.004	4.62	0.16	1.3	8.6	0.3	2380	<0.01	0.66	3.4
191076		0.12	0.4	950	69.4	18.7	0.009	3.28	0.44	1.4	6.1	0.2	3610	<0.01	0.42	3.4
191077		0.08	0.5	870	21.3	14.8	0.021	3.18	0.37	1.3	4.5	0.2	4130	<0.01	0.39	3.2
191078		0.09	0.5	880	21.2	15.2	0.019	3.12	0.36	1.3	4.1	0.2	3650	<0.01	0.43	3.3
191079		0.05	0.5	750	57.9	11.6	0.002	3.00	1.86	1.2	7.0	0.2	3310	<0.01	0.51	3.1
191080		<0.05	0.4	670	10.5	9.0	0.002	3.42	0.20	0.9	4.9	0.2	3460	<0.01	0.41	2.9
191081		0.07	0.5	780	8.7	13.2	0.012	3.76	1.43	0.9	5.6	<0.2	3360	<0.01	0.40	3.2
191082		0.10	0.7	1140	50.9	14.4	0.009	4.51	10.75	1.0	7.0	<0.2	2890	<0.01	0.70	3.9
191083		0.43	1.2	1590	13.7	42.2	0.007	5.54	0.42	1.5	9.4	0.3	2630	<0.01	0.75	4.1
191084		3.79	4.8	5200	15.0	237	0.021	7.32	0.48	3.6	15.7	0.6	2250	<0.01	1.55	7.3
191085		0.34	0.9	1170	47.7	25.3	0.007	6.64	3.59	1.3	9.8	0.3	3490	<0.01	0.56	3.8
191086		0.19	0.9	1160	21.6	19.7	0.005	8.91	0.55	1.3	18.4	0.2	2980	<0.01	0.54	4.3
191087		0.18	33.7	520	8.0	4.9	0.169	0.81	1.71	5.2	2.0	0.9	45.9	<0.01	0.37	1.3
191088		0.18	0.9	1180	10.0	18.9	0.008	9.33	3.09	1.2	19.3	0.2	2820	<0.01	0.58	3.9
191089		0.09	1.1	810	50.8	12.7	0.032	7.29	142.0	1.0	14.9	<0.2	2410	<0.01	0.47	3.2
191090		0.06	0.7	1040	8.8	13.0	0.070	4.66	3.51	1.5	10.2	<0.2	2600	<0.01	0.39	3.0
191091		0.65	0.7	490	344	18.5	0.068	4.08	1.17	2.0	10.4	0.4	3110	<0.01	0.64	3.4
191092		0.09	0.7	560	30.8	13.0	0.013	5.63	1.98	0.8	7.2	<0.2	2010	<0.01	0.30	1.9
191093		0.08	0.6	800	88.2	14.2	0.140	5.01	1.93	0.5	9.8	<0.2	2860	<0.01	0.36	1.4
191094		<0.05	0.4	70	0.9	0.3	<0.001	0.02	0.07	0.1	<0.2	<0.2	248	<0.01	<0.01	<0.2
191095		0.09	0.5	620	28.4	25.9	0.060	3.43	1.19	0.7	6.2	<0.2	3000	<0.01	0.13	1.7
191096		0.35	0.5	950	37.6	60.6	0.096	4.55	0.50	0.9	5.7	0.2	2890	<0.01	0.21	1.7
191097		2.40	0.9	1800	100.5	132.0	0.029	9.69	0.26	1.2	17.6	0.4	2040	<0.01	1.01	2.7
191098		2.36	0.9	1790	102.0	133.5	0.027	9.62	0.27	1.2	16.5	0.4	2200	0.01	1.01	2.8
191099		1.65	0.8	1820	145.0	126.5	0.025	9.89	0.26	1.4	19.0	0.4	1820	0.01	0.73	2.9
191100		1.17	0.9	820	12.6	84.7	0.024	4.97	0.20	1.3	6.3	0.3	3160	0.01	0.34	1.8
191101		1.61	0.7	880	7.8	88.4	0.026	6.75	0.25	1.1	8.3	0.3	2710	0.02	0.33	1.8
191102		2.13	1.9	1060	5.5	129.5	0.027	7.07	0.23	1.3	10.8	0.4	2520	0.01	0.48	2.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191063		0.010	0.05	1.31	39	0.41	5.06	483	0.7	1.670
191064		0.022	0.10	1.57	61	0.71	5.84	360	1.1	1.090
191065		0.175	0.39	1.22	139	2.09	12.10	117	29.4	
191066		0.333	0.62	4.14	121	1.83	16.60	126	12.0	0.772
191067		0.200	0.70	0.76	147	1.04	10.60	76	25.0	
191068		0.172	0.63	0.78	131	3.94	10.20	77	19.4	
191069		0.163	0.47	1.00	130	1.67	11.45	60	24.6	
191070		0.030	0.10	1.33	54	0.39	5.42	74	1.3	0.725
191071		0.014	0.08	1.90	35	0.25	12.05	225	1.3	0.799
191072		0.011	0.10	3.89	36	0.32	13.35	267	1.2	1.665
191073		0.008	0.06	1.61	33	0.40	12.25	104	1.0	1.630
191074		<0.005	0.03	0.38	1	<0.05	0.37	14	<0.5	
191075		0.035	0.08	1.59	64	0.68	8.17	124	1.5	1.745
191076		<0.005	0.03	1.52	28	0.37	9.72	172	0.9	1.620
191077		<0.005	0.03	2.09	19	0.32	9.30	98	0.7	1.570
191078		<0.005	0.02	1.55	19	0.32	9.66	96	0.7	1.595
191079		<0.005	0.02	2.50	14	0.23	8.91	127	0.6	1.600
191080		<0.005	0.02	1.79	9	0.29	8.73	41	0.5	1.465
191081		<0.005	0.02	1.18	15	0.37	8.19	45	0.6	1.440
191082		<0.005	0.03	1.96	18	0.52	9.96	53	1.0	1.165
191083		0.015	0.06	1.62	43	0.40	9.17	78	1.0	2.12
191084		0.187	0.30	2.01	139	0.41	10.05	274	2.2	1.580
191085		0.008	0.04	1.47	27	0.42	9.59	148	1.1	1.770
191086		<0.005	0.03	1.87	27	0.25	8.70	42	1.1	0.505
191087		0.116	0.09	0.40	55	33.5	8.11	62	9.9	1.065
191088		<0.005	0.03	1.51	21	0.37	9.11	44	1.1	
191089		<0.005	0.02	2.32	12	0.45	8.30	73	0.8	
191090		<0.005	0.02	1.87	15	0.37	24.2	46	0.5	
191091		0.010	0.03	28.4	71	1.12	30.0	104	0.7	
191092		<0.005	0.03	1.67	17	0.51	6.90	37	<0.5	
191093		<0.005	0.03	2.13	11	0.53	6.06	53	<0.5	
191094		<0.005	0.02	0.38	3	0.05	0.31	12	<0.5	
191095		0.006	0.04	1.96	21	0.61	5.27	30	<0.5	
191096		0.023	0.08	1.63	64	0.60	4.85	48	0.5	
191097		0.099	0.19	2.07	137	4.44	4.11	167	1.9	0.696
191098		0.102	0.18	2.10	141	4.49	4.13	171	2.0	0.676
191099		0.098	0.18	1.93	146	6.15	4.82	111	2.4	0.695
191100		0.081	0.12	1.95	90	9.67	3.22	58	1.6	
191101		0.085	0.12	1.50	73	8.13	3.77	36	2.1	
191102		0.104	0.17	2.04	105	8.61	4.11	42	2.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126683

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

CERTIFICATE TR13126684

Project: Galore Creek

P.O. No.: 13053

This report is for 81 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189742		4.54	0.012	0.22	3.13	4.3	<0.2	<10	80	0.51	0.03	2.70	0.13	4.56	3.4	7
189743		5.48	0.022	0.69	3.27	3.6	<0.2	<10	50	0.57	0.05	3.65	0.30	6.57	3.3	1
189744		6.88	<0.005	0.23	1.98	1.9	<0.2	<10	60	0.45	0.05	3.36	0.10	9.86	3.2	2
189745		7.79	0.007	0.22	0.98	2.5	<0.2	<10	50	0.74	0.34	3.44	0.26	10.60	6.1	3
189746		0.09	0.239	0.86	1.79	17.4	0.2	<10	220	0.26	0.34	0.96	0.89	10.80	11.1	37
189747		4.57	<0.005	0.36	0.67	2.5	<0.2	<10	50	0.54	0.57	3.14	0.58	9.56	9.1	1
189748		4.57	0.030	2.20	1.22	3.6	<0.2	<10	40	1.93	2.91	5.48	2.71	32.2	12.2	1
189749		5.37	0.009	0.23	2.65	4.3	<0.2	<10	60	2.03	0.59	3.51	0.15	12.95	7.2	2
189750		7.33	0.142	0.71	2.97	24.1	0.2	<10	80	3.44	1.71	5.14	4.53	34.8	14.8	8
189751		5.60	<0.005	18.65	0.44	3.1	<0.2	<10	50	1.11	0.37	3.21	0.68	23.8	3.8	2
189752		1.40	<0.005	0.01	0.01	2	<0.2	10	60	<0.05	0.01	19.90	0.06	0.41	0.4	<1
189753		6.74	0.089	5.94	1.03	17.6	<0.2	<10	40	1.65	9.09	7.50	6.02	60.5	15.6	2
189754		2.63	0.069	3.31	2.20	31.1	<0.2	<10	40	2.61	3.46	5.79	17.75	98.2	15.0	3
189755		<0.02	0.053	2.41	1.96	28.5	<0.2	<10	40	2.62	2.57	5.52	14.30	98.2	14.9	3
189756		7.49	0.018	0.59	1.81	20.4	<0.2	<10	40	2.25	0.63	3.77	1.50	58.7	14.1	4
189757		6.80	0.008	0.48	1.79	14.4	<0.2	<10	50	1.21	0.73	4.43	0.39	36.6	13.6	4
189758		7.18	0.006	0.49	1.79	9.1	<0.2	<10	60	1.47	0.50	3.89	0.80	24.7	12.6	2
189759		7.13	0.015	0.87	2.43	8.5	<0.2	<10	50	1.70	0.79	3.06	0.75	20.8	17.9	3
189760		6.98	0.013	0.41	2.70	8.4	<0.2	<10	50	1.63	0.19	3.34	0.32	18.40	15.8	3
189761		6.40	0.008	0.36	1.14	6.4	<0.2	<10	50	0.71	0.30	3.46	0.32	24.0	24.4	2
189762		6.56	0.008	0.69	2.13	11.8	<0.2	<10	50	1.10	1.84	3.54	1.87	34.6	21.6	2
189763		6.74	<0.005	0.50	3.44	8.7	<0.2	<10	50	3.31	0.85	4.54	12.60	27.1	28.1	2
189764		6.74	0.006	0.40	2.91	8.9	<0.2	<10	30	2.94	0.44	4.09	9.73	28.4	39.4	1
189765		6.61	0.009	0.34	3.04	9.5	<0.2	<10	30	2.54	0.49	3.81	3.82	25.6	21.4	9
189766		0.08	0.224	0.65	1.91	18.1	0.3	<10	230	0.27	0.33	1.06	0.87	11.50	10.9	37
189767		6.95	0.024	1.53	2.68	6.5	<0.2	<10	40	2.52	0.19	4.61	2.28	21.4	32.7	4
189768		4.23	0.091	3.72	2.11	7.1	<0.2	<10	30	1.85	1.08	5.13	4.54	21.0	26.4	2
189769		4.40	0.014	0.85	1.83	2.7	<0.2	<10	40	1.36	0.22	5.24	2.16	22.0	5.1	5
189770		6.37	0.012	0.65	2.66	5.0	<0.2	<10	120	4.48	0.59	2.97	0.80	29.9	4.3	4
189771		6.45	0.017	0.16	2.11	8.3	<0.2	<10	40	4.26	0.22	3.11	0.20	29.7	4.1	6
189772		6.40	0.005	0.13	2.63	7.4	<0.2	<10	80	4.59	0.15	3.42	0.45	31.0	4.4	5
189773		6.77	<0.005	1.67	0.38	4.1	<0.2	<10	40	1.24	1.04	4.96	4.37	42.7	6.5	1
189774		1.82	<0.005	0.02	0.01	<2	<0.2	<10	200	<0.05	0.04	17.75	0.06	0.54	0.3	<1
189775		6.70	0.010	1.74	0.54	4.8	<0.2	<10	40	1.40	1.32	4.30	3.03	57.8	15.5	1
189776		6.92	<0.005	0.64	0.47	4.0	<0.2	<10	40	1.32	0.34	4.75	1.20	46.4	10.3	1
189777		7.17	<0.005	0.42	0.90	7.8	<0.2	<10	40	1.23	0.19	4.83	0.65	40.1	8.0	2
189778		<0.02	<0.005	0.42	0.99	8.5	<0.2	<10	40	1.23	0.18	5.14	0.60	41.6	8.1	2
189779		6.50	0.009	1.43	1.21	8.9	<0.2	<10	40	1.23	0.11	3.87	0.55	43.5	14.9	1
189780		6.81	0.010	0.52	0.75	8.6	<0.2	<10	40	1.03	0.11	3.69	0.18	37.8	12.7	1
189781		6.65	0.008	0.69	0.74	9.4	<0.2	<10	30	1.09	0.48	3.80	1.36	35.5	12.5	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
189742		2.99	121.0	3.60	10.65	0.14	0.12	<0.01	0.015	1.90	2.0	115.0	1.48	1120	22.8	0.75
189743		3.63	420	3.89	11.15	0.10	0.06	0.01	0.034	1.79	3.3	120.5	1.32	1870	42.3	0.84
189744		1.92	127.5	3.44	7.41	0.07	0.04	<0.01	0.017	1.45	5.4	82.7	1.38	853	72.1	0.04
189745		0.43	71.5	2.57	3.41	<0.05	0.02	<0.01	0.016	0.55	6.3	28.9	0.83	1060	24.9	0.03
189746		0.44	1970	3.27	5.81	0.08	0.24	0.10	0.086	0.16	5.1	10.5	0.81	475	155.5	0.10
189747		0.18	126.5	3.03	2.50	<0.05	<0.02	0.01	0.025	0.39	6.0	12.2	0.72	1400	17.35	0.03
189748		0.97	759	3.32	6.70	0.09	0.04	0.02	0.075	0.77	20.7	37.4	0.82	2850	5.35	0.03
189749		3.52	72.7	3.26	11.40	0.12	0.07	0.01	0.024	1.56	7.7	83.7	1.08	2930	23.9	0.62
189750		5.87	91.4	4.47	12.25	0.23	0.40	0.02	0.057	2.17	21.8	103.5	1.51	8030	0.89	0.35
189751		0.14	132.5	1.27	1.17	<0.05	<0.02	0.13	0.006	0.36	14.9	8.6	0.30	1680	28.6	0.03
189752		0.13	1.3	0.09	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.7	12.40	440	0.08	0.01
189753		1.07	798	4.00	5.60	0.14	0.03	0.07	0.057	0.77	37.1	38.9	0.52	2990	56.7	0.05
189754		7.84	222	7.53	12.20	0.18	0.08	0.15	0.095	1.43	71.7	65.7	1.02	4600	1.54	0.06
189755		6.21	194.5	7.00	10.95	0.15	0.06	0.12	0.082	1.26	72.4	57.4	0.87	4090	1.52	0.06
189756		1.95	254	6.13	6.76	0.13	0.07	0.01	0.017	0.86	43.9	38.2	0.44	2140	6.80	0.50
189757		1.81	120.0	4.58	7.74	0.09	0.05	0.01	0.015	0.99	26.5	45.9	0.43	1880	4.19	0.39
189758		1.68	70.8	3.96	8.32	0.08	0.07	0.01	0.012	1.10	16.7	56.5	0.49	1910	12.70	0.39
189759		1.74	216	3.70	9.02	0.20	0.08	0.01	<0.005	0.98	14.0	59.8	0.49	1980	32.8	0.90
189760		2.14	125.0	4.03	9.84	0.16	0.06	<0.01	0.007	1.05	12.2	66.4	0.58	2360	7.47	1.18
189761		0.86	76.1	3.50	4.81	0.07	0.02	<0.01	<0.005	0.75	14.7	24.1	0.29	1430	31.2	0.16
189762		1.39	111.5	4.83	7.04	0.11	0.06	0.01	0.022	0.70	24.4	31.5	0.33	1710	19.85	1.32
189763		2.32	99.4	4.35	12.25	0.17	0.12	0.01	0.065	1.22	20.3	66.2	0.71	3590	3.40	2.12
189764		2.07	81.8	4.73	10.35	0.16	0.18	0.01	0.032	1.13	20.8	74.6	0.64	3210	3.78	1.70
189765		1.94	106.0	5.17	9.59	0.13	0.16	0.01	0.023	1.18	17.2	81.4	0.77	2140	5.46	1.76
189766		0.44	2120	3.53	5.69	0.08	0.27	0.12	0.074	0.17	4.7	11.7	0.88	503	168.0	0.12
189767		1.59	810	4.52	10.20	0.12	0.10	0.01	0.017	1.06	13.0	72.2	0.77	1720	58.8	1.53
189768		1.12	2560	4.69	8.43	0.22	0.08	0.01	0.031	0.80	15.4	58.5	0.55	1920	13.80	1.02
189769		1.38	324	2.05	9.82	0.10	0.06	<0.01	<0.005	0.90	12.5	63.4	0.68	2360	25.2	0.75
189770		1.44	322	1.93	11.70	0.15	0.22	<0.01	<0.005	0.78	21.8	41.1	0.43	1660	4.30	1.80
189771		2.06	33.3	1.95	10.45	0.13	0.23	0.01	0.006	0.99	19.3	50.3	0.47	1120	0.78	0.75
189772		2.64	47.2	2.16	12.70	0.13	0.27	<0.01	0.006	0.96	20.7	49.8	0.53	1760	1.43	1.31
189773		0.17	648	2.03	1.57	0.05	0.04	0.22	<0.005	0.33	25.7	6.8	0.53	2490	10.95	0.04
189774		0.19	1.3	0.06	0.06	0.05	<0.02	<0.01	<0.005	0.01	0.4	4.6	11.20	371	0.08	0.01
189775		0.32	486	2.84	2.34	0.07	0.06	0.04	<0.005	0.42	40.4	15.6	0.62	3160	9.61	0.03
189776		0.25	156.5	2.77	1.99	0.06	0.06	<0.01	<0.005	0.39	33.0	12.0	0.73	3050	5.06	0.03
189777		0.85	164.0	3.69	4.97	0.07	0.10	<0.01	<0.005	0.75	26.7	40.6	1.02	3830	4.59	0.03
189778		0.88	158.5	3.94	5.18	0.07	0.11	0.01	<0.005	0.83	27.9	41.9	1.10	4130	4.60	0.03
189779		1.34	618	3.90	6.89	0.08	0.10	<0.01	0.009	1.03	24.1	50.3	0.73	2780	16.55	0.07
189780		0.72	312	3.48	3.67	0.08	0.11	<0.01	0.015	0.63	20.6	21.8	0.41	2530	22.6	0.06
189781		0.77	316	3.58	3.73	0.08	0.12	<0.01	0.010	0.57	19.2	16.7	0.43	2690	25.7	0.09

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
189742		1.49	3.2	400	12.7	160.0	0.010	3.08	0.12	2.5	0.9	0.9	1530	0.01	0.11	2.1
189743		1.11	0.5	430	25.2	161.0	0.008	4.12	0.06	1.2	1.9	0.9	2570	<0.01	0.14	3.0
189744		1.10	0.4	390	10.8	133.5	0.016	2.67	0.21	1.2	1.2	0.6	2690	<0.01	0.09	4.6
189745		0.18	0.8	340	30.8	39.4	0.027	2.48	0.24	1.1	1.0	0.2	2580	<0.01	0.10	3.0
189746		0.21	29.9	600	39.9	5.6	0.079	0.35	0.88	5.7	0.7	1.3	46.9	<0.01	0.04	1.0
189747		0.14	0.4	370	95.4	23.0	0.022	2.29	0.16	0.8	1.6	0.2	2320	<0.01	0.13	3.2
189748		0.96	0.3	490	244	65.1	0.019	4.84	0.28	1.0	4.4	0.5	2400	<0.01	0.64	3.4
189749		1.30	0.5	540	21.0	138.0	0.016	3.55	0.13	1.4	1.2	0.7	2320	0.02	0.25	3.5
189750		1.26	7.1	2010	131.0	204	0.001	2.63	0.18	16.3	1.5	0.7	2500	0.02	0.62	2.6
189751		0.12	6.7	300	52.9	14.5	0.051	1.95	0.37	0.5	0.7	0.2	2550	<0.01	0.15	1.1
189752		0.07	<0.2	40	1.9	0.7	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	197.0	<0.01	<0.01	<0.2
189753		1.33	1.2	1640	1730	60.1	0.048	6.74	21.8	1.3	17.8	0.5	3120	<0.01	3.06	4.4
189754		0.64	1.7	3900	2880	132.0	0.001	6.20	0.42	4.0	12.5	0.7	2100	<0.01	2.80	8.4
189755		0.73	1.8	3650	2190	113.5	0.001	6.21	0.40	3.6	10.2	0.7	2170	<0.01	2.20	7.9
189756		1.59	2.2	2810	50.3	60.6	0.005	7.83	0.29	2.4	2.0	0.6	2190	0.02	0.45	5.2
189757		1.78	2.1	2020	37.4	80.7	0.005	5.99	0.17	2.3	1.7	0.6	2550	0.02	0.30	4.3
189758		2.76	1.2	1130	84.7	99.0	0.022	4.18	0.22	2.1	1.4	0.6	3210	0.04	0.30	4.6
189759		2.01	1.3	1260	85.2	76.9	0.021	4.20	0.19	1.7	3.5	0.5	2790	0.03	0.39	3.6
189760		1.96	1.4	1080	46.6	83.2	0.008	5.00	0.13	2.2	2.6	0.7	2780	0.03	0.32	3.4
189761		1.40	1.0	990	48.2	44.3	0.029	4.09	0.19	1.0	1.7	0.3	2650	0.01	0.34	3.8
189762		2.26	1.3	1850	111.0	54.8	0.015	6.45	0.17	1.8	1.9	0.5	2590	0.04	0.58	5.2
189763		1.23	0.9	1440	93.3	110.5	0.002	5.96	0.11	2.2	1.6	0.6	3120	0.02	0.28	3.7
189764		0.97	1.0	1470	76.1	99.0	0.005	5.51	0.16	1.8	1.8	0.6	3050	0.01	0.26	3.5
189765		0.86	5.7	1350	52.2	98.9	0.001	6.16	0.19	2.1	1.6	0.6	2810	0.01	0.39	3.1
189766		0.16	30.4	610	45.0	5.2	0.078	0.39	0.90	5.7	1.2	1.5	51.2	<0.01	0.05	1.0
189767		1.71	3.5	760	55.3	86.6	0.014	6.76	0.19	1.9	2.7	0.6	3550	0.01	0.26	3.9
189768		2.41	6.4	780	321	65.1	0.009	8.03	0.22	1.2	6.6	0.5	2900	0.01	0.70	2.8
189769		6.34	2.2	850	248	71.5	0.033	4.92	0.21	2.6	2.1	0.8	4010	0.07	0.44	15.3
189770		3.00	1.6	860	124.5	67.3	0.006	2.18	0.28	2.3	1.1	0.8	1925	0.03	0.15	15.5
189771		5.34	1.7	930	60.2	81.1	0.001	0.61	0.41	3.0	0.5	1.1	817	0.09	0.12	14.8
189772		2.43	1.8	920	81.8	85.1	0.001	1.13	0.35	3.1	0.6	0.7	1390	0.03	0.15	15.3
189773		0.30	0.8	580	1020	13.2	0.015	3.47	1.55	1.0	2.7	0.2	3450	<0.01	0.76	7.2
189774		<0.05	<0.2	40	12.7	0.5	0.001	0.01	0.10	0.1	0.3	<0.2	186.0	<0.01	<0.01	<0.2
189775		0.21	0.5	370	605	23.9	0.013	3.23	4.51	0.8	4.8	0.3	2790	<0.01	0.67	4.0
189776		0.20	0.8	460	146.5	20.7	0.009	3.20	0.28	0.9	2.6	0.3	2800	<0.01	0.26	4.2
189777		0.50	1.2	750	103.5	57.5	0.006	2.94	1.16	1.3	2.6	0.4	2670	<0.01	0.17	3.9
189778		0.49	1.1	810	108.0	59.2	0.008	3.15	1.37	1.3	3.1	0.4	2860	<0.01	0.18	4.1
189779		0.94	1.0	700	49.6	80.1	0.025	3.18	0.21	2.1	4.3	0.6	2460	<0.01	0.15	4.5
189780		0.38	0.7	670	45.0	44.5	0.010	2.50	0.20	2.6	5.5	0.4	2420	<0.01	0.13	6.5
189781		0.60	0.8	620	197.0	37.7	0.010	3.04	0.21	2.3	6.0	0.4	2480	<0.01	0.26	5.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189742		0.181	0.41	0.34	169	2.22	2.84	73	2.4	
189743		0.170	0.41	0.75	188	0.57	3.43	87	0.9	
189744		0.100	0.35	0.66	135	0.84	3.46	78	0.7	
189745		0.017	0.09	0.97	49	0.91	4.93	78	<0.5	
189746		0.153	0.14	0.33	68	7.08	8.18	281	7.2	
189747		0.007	0.05	1.28	38	0.93	5.21	117	<0.5	
189748		0.045	0.18	2.67	103	2.01	10.15	384	0.9	
189749		0.144	0.36	3.90	207	3.90	6.59	147	1.2	
189750		0.214	0.69	1.44	223	4.76	19.20	1160	8.0	
189751		<0.005	0.04	2.07	15	330	7.11	114	<0.5	
189752		<0.005	0.02	0.31	2	0.15	0.34	12	<0.5	
189753		0.060	0.18	6.88	135	1.19	12.95	678	0.6	
189754		0.089	0.42	1.75	266	2.78	18.15	2050	1.6	
189755		0.081	0.35	1.77	237	2.54	16.90	1670	1.4	
189756		0.099	0.12	1.52	183	4.21	9.46	265	1.3	
189757		0.120	0.17	2.08	199	4.53	8.53	117	1.0	
189758		0.140	0.23	2.41	173	5.01	9.10	156	1.7	
189759		0.101	0.16	3.13	165	10.55	7.01	137	1.4	
189760		0.123	0.17	3.34	197	8.04	6.92	103	1.2	
189761		0.047	0.09	1.82	123	1.75	6.33	80	0.6	
189762		0.110	0.13	2.31	195	7.84	9.42	359	1.5	
189763		0.129	0.24	2.29	255	8.13	8.82	2420	2.9	
189764		0.117	0.20	1.73	253	6.12	9.57	1870	4.4	
189765		0.124	0.21	1.75	289	9.09	8.17	722	4.6	
189766		0.162	0.13	0.36	71	6.83	7.81	299	7.2	
189767		0.106	0.18	2.51	169	5.03	5.79	500	1.7	
189768		0.089	0.12	2.47	124	6.69	4.41	664	1.2	
189769		0.099	0.13	4.88	114	3.61	5.58	308	0.9	
189770		0.082	0.13	4.24	90	4.61	6.96	131	3.4	
189771		0.097	0.21	5.76	83	2.99	8.22	102	4.4	
189772		0.094	0.17	5.46	90	2.64	8.20	137	5.4	
189773		<0.005	0.03	3.04	16	0.43	6.82	736	0.7	
189774		<0.005	<0.02	0.30	2	0.10	0.36	10	<0.5	
189775		0.007	0.04	1.87	34	0.50	9.61	368	0.9	
189776		0.007	0.03	2.55	34	0.29	10.10	138	1.0	
189777		0.028	0.09	2.70	109	0.98	11.80	146	2.0	
189778		0.031	0.10	2.76	120	0.91	12.25	153	2.0	
189779		0.057	0.14	1.65	159	2.02	13.80	96	2.0	
189780		0.030	0.07	2.31	100	1.14	22.8	49	2.2	
189781		0.031	0.06	1.68	79	0.99	13.80	211	2.6	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
189782		7.11	<0.005	0.68	1.87	10.9	<0.2	<10	50	1.87	0.82	4.03	2.62	22.9	12.8	2
189783		6.89	0.011	1.44	1.81	10.7	<0.2	<10	50	1.47	1.37	4.46	9.84	26.8	7.3	1
189784		7.04	0.043	4.68	0.97	9.0	<0.2	<10	40	1.22	3.62	4.94	1.42	36.4	14.4	1
189785		4.67	0.084	3.86	0.66	9.9	<0.2	<10	30	0.72	0.20	2.84	1.17	42.9	27.0	1
189786		0.08	0.248	0.61	1.83	17.3	<0.2	<10	220	0.24	0.33	1.00	0.86	11.15	10.8	35
189787		4.69	0.090	6.95	0.90	9.1	<0.2	<10	30	0.92	1.17	4.13	2.95	49.6	18.4	<1
189788		4.16	0.094	5.70	0.77	10.0	0.2	<10	30	0.60	0.46	3.69	2.64	43.5	32.3	1
189789		4.73	0.092	5.70	0.77	12.0	<0.2	<10	30	0.55	0.33	3.14	3.63	36.0	33.4	<1
189790		4.85	0.101	5.18	1.05	15.7	<0.2	<10	30	0.71	0.40	4.57	2.62	31.4	86.4	<1
189791		4.41	0.345	12.90	1.79	29.4	0.4	<10	30	0.66	0.13	3.90	4.23	32.0	86.5	<1
189792		4.63	0.210	11.70	1.22	26.7	0.2	<10	30	0.68	0.21	3.71	5.18	27.2	79.5	<1
189793		4.84	0.391	10.45	1.69	28.5	0.3	<10	40	0.57	0.10	5.01	2.30	30.3	79.3	<1
189794		0.83	<0.005	0.04	0.02	<2	<0.2	<10	80	<0.05	0.05	16.95	0.07	0.55	0.5	<1
189795		4.58	0.594	7.92	1.90	17.8	0.7	<10	40	0.59	0.14	5.09	2.40	19.15	50.8	<1
189796		4.64	0.622	8.19	2.23	25.6	0.8	<10	40	1.05	0.13	4.97	2.09	23.7	114.5	<1
189797		4.31	0.870	17.90	2.30	26.5	1.3	<10	30	0.91	0.48	4.41	3.04	29.4	137.5	<1
189798		<0.02	1.015	17.55	2.15	26.6	1.0	<10	30	0.85	0.51	4.34	3.00	28.8	133.0	<1
189799		4.72	0.861	18.60	2.25	22.9	0.7	<10	20	0.83	0.24	4.47	3.66	29.9	137.5	<1
189800		4.44	0.304	12.55	1.50	18.4	0.3	<10	40	0.74	0.22	3.25	3.21	23.2	71.2	1
191001		4.87	0.292	15.30	0.84	13.9	0.3	<10	40	0.68	1.82	5.29	12.05	24.5	80.6	<1
191002		4.83	0.350	11.35	1.93	13.8	0.3	<10	40	0.81	0.23	4.05	1.64	29.0	86.1	1
191003		4.69	0.605	10.30	1.63	13.8	0.7	<10	40	0.81	0.18	3.29	1.88	24.3	89.8	1
191004		4.80	1.045	8.06	2.16	15.7	0.2	<10	30	1.32	0.63	4.04	3.26	25.6	184.5	1
191005		4.52	0.049	3.90	2.39	12.1	<0.2	<10	30	1.37	0.37	3.55	1.77	21.4	141.5	1
191006		0.08	0.482	2.16	1.87	19.7	0.5	<10	280	0.48	5.46	1.14	0.17	58.0	19.2	77
191007		4.63	0.075	3.88	2.03	12.5	<0.2	<10	30	1.51	0.43	2.93	2.47	19.10	179.0	1
191008		4.51	0.044	3.76	1.82	13.3	<0.2	<10	70	0.94	1.01	5.78	2.13	22.6	186.5	2
191009		4.82	0.073	7.72	1.58	12.1	<0.2	<10	30	0.73	2.06	4.50	2.83	25.2	156.0	1
191010		4.35	0.159	10.05	1.88	12.7	0.2	<10	60	0.72	0.41	2.83	3.64	22.9	150.5	2
191011		4.62	0.877	14.25	2.05	16.1	0.6	<10	50	0.75	0.37	2.38	3.50	20.4	184.5	2
191012		4.86	1.270	15.10	2.16	16.9	0.6	<10	40	0.71	0.28	2.51	2.85	20.0	183.0	3
191013		4.64	0.419	11.90	2.22	14.2	0.2	<10	20	0.65	0.78	3.30	3.89	21.0	104.5	1
191014		1.23	<0.005	0.04	0.02	<2	<0.2	10	100	<0.05	0.02	19.25	0.06	0.52	0.6	<1
191015		4.28	0.088	4.74	2.18	9.5	<0.2	<10	20	0.70	0.20	2.68	1.22	21.9	55.5	1
191016		4.65	0.293	13.50	2.28	11.5	0.3	<10	30	0.71	1.87	3.69	3.42	24.6	71.9	1
191017		4.45	0.812	16.80	1.95	16.3	0.6	<10	30	0.70	1.52	3.77	2.34	23.0	76.1	1
191018		<0.02	0.807	18.40	1.83	15.6	0.3	<10	40	0.77	1.51	3.45	2.11	21.2	76.1	2
191019		4.27	0.302	9.11	2.22	11.8	0.2	<10	60	1.37	0.35	2.51	1.39	20.8	51.2	2
191020		4.40	0.339	9.36	2.40	13.3	0.2	<10	50	0.80	0.34	3.05	1.47	21.0	57.6	3
191021		4.37	0.468	11.65	2.53	16.1	0.4	<10	60	0.79	0.32	2.86	1.87	25.3	83.9	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
189782		2.39	209	3.99	9.37	0.15	0.34	<0.01	0.017	1.02	11.9	42.3	0.47	2630	36.4	0.56
189783		2.50	317	4.02	10.30	0.21	0.43	<0.01	0.023	1.23	13.6	39.7	0.59	3140	4.97	0.15
189784		1.00	1770	2.92	4.34	0.09	0.07	0.01	0.008	0.77	20.1	26.8	0.52	2110	23.2	0.09
189785		0.37	3270	5.42	3.17	0.09	0.05	0.02	0.009	0.54	24.8	15.2	0.66	2030	7.61	0.07
189786		0.42	2030	3.33	5.66	0.06	0.28	0.08	0.072	0.16	4.6	11.1	0.83	469	164.0	0.11
189787		0.37	4230	4.39	4.13	0.12	0.06	0.01	0.007	0.68	30.7	24.4	0.76	1800	67.5	0.04
189788		0.30	4120	5.29	2.84	0.09	0.04	0.02	<0.005	0.59	26.0	18.0	0.79	2030	10.80	0.04
189789		0.53	4230	4.62	3.16	0.07	0.04	0.02	<0.005	0.63	25.8	21.4	0.79	1930	8.15	0.05
189790		0.98	5140	4.60	4.68	0.11	0.09	0.01	0.007	0.87	21.1	37.6	0.83	2500	5.84	0.04
189791		2.09	>10000	4.30	7.94	0.09	0.07	<0.01	0.043	1.46	20.1	60.7	0.92	3190	3.75	0.03
189792		1.09	>10000	3.67	4.92	0.08	0.07	0.26	0.019	0.98	17.0	46.0	0.85	3030	5.58	0.04
189793		1.78	>10000	3.86	7.22	0.12	0.18	0.10	0.077	1.32	20.2	52.7	0.80	2110	5.09	0.04
189794		0.18	29.9	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.2	10.85	372	0.10	<0.01
189795		1.92	>10000	3.60	7.86	0.13	0.30	<0.01	0.043	1.35	12.9	50.1	0.66	1900	5.09	0.05
189796		2.36	>10000	4.13	8.69	0.13	0.24	<0.01	0.094	1.34	15.1	59.5	0.76	1160	6.51	0.46
189797		2.62	>10000	6.73	10.20	0.15	0.19	0.01	0.217	1.77	18.1	83.4	1.15	1160	18.25	0.06
189798		2.54	>10000	6.42	10.05	0.17	0.17	<0.01	0.203	1.66	17.8	81.1	1.10	1120	20.1	0.05
189799		3.09	>10000	7.26	10.45	0.19	0.12	<0.01	0.144	1.85	19.3	97.5	1.38	1220	30.3	0.04
189800		1.76	>10000	3.68	7.62	0.12	0.08	0.04	0.116	1.19	12.9	46.7	0.62	826	37.0	0.08
191001		0.74	>10000	4.19	4.18	0.10	0.03	0.34	0.073	0.71	15.3	26.3	0.44	1480	131.0	0.03
191002		3.08	>10000	6.88	11.25	0.16	0.10	0.07	0.027	1.49	16.9	64.4	0.91	1830	5.26	0.10
191003		2.39	>10000	6.74	9.10	0.15	0.20	0.03	0.031	1.22	14.4	46.8	0.55	1220	10.90	0.10
191004		3.36	7380	7.77	11.55	0.55	0.18	0.02	0.029	1.69	15.3	71.6	1.12	1490	15.15	0.22
191005		2.77	2910	5.71	10.05	0.18	0.14	0.01	0.009	1.32	12.0	61.4	0.79	978	26.7	1.00
191006		8.03	7640	5.04	8.18	0.18	0.43	0.04	0.574	0.95	28.0	31.3	1.23	387	237	0.13
191007		1.92	2220	5.29	8.11	0.19	0.14	0.02	0.007	1.02	11.2	63.9	0.61	666	97.1	0.85
191008		3.14	2960	5.13	9.48	0.17	0.15	<0.01	0.020	1.02	15.1	59.8	0.65	1080	47.1	0.63
191009		2.88	4530	4.46	7.70	0.19	0.18	0.02	0.016	0.89	15.8	54.1	0.55	815	64.0	0.53
191010		2.72	>10000	4.40	7.90	0.14	0.18	<0.01	0.030	0.96	13.5	54.5	0.53	961	43.1	0.61
191011		3.35	>10000	7.95	9.34	0.19	0.15	<0.01	0.122	1.21	12.9	75.8	0.73	1100	20.3	0.58
191012		3.47	>10000	9.62	10.00	0.22	0.15	<0.01	0.118	1.37	12.8	83.4	0.79	1130	23.4	0.47
191013		4.10	>10000	7.38	10.05	0.28	0.19	0.02	0.078	1.29	13.4	75.3	0.76	1400	8.63	0.68
191014		0.25	43.2	0.08	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.5	12.10	394	0.15	0.01
191015		3.47	6090	4.64	8.54	0.11	0.12	<0.01	0.007	1.08	13.9	72.9	0.74	1060	16.65	0.87
191016		3.71	>10000	7.11	11.50	0.16	0.11	0.02	0.012	1.72	16.7	126.0	1.28	1460	15.15	0.27
191017		2.12	>10000	7.66	7.22	0.22	0.16	0.01	0.029	1.06	15.3	85.5	0.70	1080	14.15	0.67
191018		2.11	>10000	6.86	7.35	0.24	0.14	<0.01	0.028	0.98	14.8	77.1	0.65	1010	13.25	0.64
191019		1.89	>10000	5.32	9.03	0.15	0.14	<0.01	0.019	0.97	14.0	87.6	0.61	1010	21.1	1.20
191020		3.90	>10000	5.51	9.44	0.17	0.14	<0.01	0.022	1.04	14.0	87.9	0.73	1160	25.0	1.11
191021		3.69	>10000	5.83	10.85	0.16	0.15	<0.01	0.011	1.46	16.9	102.0	1.14	1480	17.15	1.01

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
189782		2.15	0.9	630	271	84.9	0.006	3.09	0.24	3.0	5.4	0.9	2320	0.03	0.31	4.7
189783		3.14	0.8	690	2330	99.0	0.002	3.92	0.54	3.1	7.0	1.0	2710	0.03	2.41	5.5
189784		0.61	0.6	570	200	53.9	0.013	3.33	0.93	2.8	6.5	0.4	3690	<0.01	0.61	3.8
189785		0.37	1.0	870	21.5	30.2	0.017	3.66	0.43	1.8	10.1	0.2	3020	<0.01	0.28	3.7
189786		0.16	29.5	580	43.9	5.1	0.078	0.37	0.92	5.7	1.0	1.4	50.0	<0.01	0.05	1.0
189787		0.50	0.7	1030	104.0	42.5	0.104	3.57	0.42	1.8	10.3	0.3	3150	<0.01	0.35	3.0
189788		0.20	0.7	1050	94.7	36.6	0.025	3.83	0.28	1.4	13.7	0.3	2930	<0.01	0.40	2.5
189789		0.24	0.5	1070	70.6	43.1	0.019	2.94	0.30	1.4	12.7	0.3	2650	<0.01	0.29	2.6
189790		0.47	0.6	1170	110.0	68.1	0.011	4.72	0.34	1.2	11.4	0.4	2670	<0.01	0.36	2.4
189791		0.86	0.5	1400	3.4	118.0	0.002	4.63	0.31	1.0	9.2	0.4	2320	<0.01	0.91	2.5
189792		0.29	0.6	1050	84.6	76.0	0.003	3.14	1.42	1.3	8.1	0.4	2630	<0.01	0.72	2.2
189793		2.01	0.4	1190	27.5	102.0	0.002	4.27	0.74	1.3	9.3	0.6	2790	<0.01	0.60	2.6
189794		<0.05	0.5	50	4.6	0.8	<0.001	0.01	0.07	0.1	0.2	<0.2	154.0	<0.01	0.01	<0.2
189795		3.64	0.4	810	87.5	108.0	0.002	4.63	0.44	1.2	8.5	0.8	3310	0.01	0.59	2.3
189796		3.00	0.5	1010	21.7	113.0	0.003	6.10	0.37	1.3	16.1	0.7	3060	0.02	0.56	2.8
189797		3.50	1.2	1640	60.6	138.0	0.006	7.89	0.35	1.1	31.7	0.7	2300	0.01	0.87	2.7
189798		3.54	1.3	1610	63.1	137.0	0.006	7.64	0.33	1.1	32.1	0.7	2320	0.01	0.76	3.0
189799		2.86	2.0	1780	90.8	152.0	0.011	8.20	0.38	1.4	28.0	0.9	2360	<0.01	0.83	2.4
189800		2.83	1.0	990	6.0	89.3	0.019	4.40	0.35	1.1	11.0	0.8	2960	0.01	0.92	2.9
191001		0.41	0.8	900	1155	52.3	0.160	4.27	1.65	1.5	15.2	0.5	3320	<0.01	1.19	2.5
191002		1.76	0.8	860	42.0	133.5	0.013	4.79	0.81	1.8	6.6	0.9	2940	0.01	0.62	2.6
191003		4.32	0.9	800	13.9	100.5	0.018	6.47	0.37	1.4	8.9	1.0	2460	0.03	0.80	3.0
191004		3.15	1.0	920	102.5	148.5	0.026	7.22	0.22	1.9	15.2	1.0	2330	0.02	0.62	2.5
191005		2.02	0.9	770	226	106.5	0.049	5.75	0.16	1.6	13.3	0.9	3350	0.01	0.46	2.6
191006		0.95	35.9	980	19.6	110.0	0.006	1.00	1.05	7.0	10.0	10.6	66.2	<0.01	0.13	16.4
191007		1.86	1.0	700	265	84.8	0.160	6.00	0.20	1.3	12.4	0.9	2620	0.02	0.60	2.2
191008		1.54	1.2	640	152.5	92.8	0.050	6.98	0.15	1.1	9.3	0.7	3200	0.01	0.54	3.7
191009		1.77	0.9	690	233	81.0	0.038	7.28	0.12	1.1	8.1	0.8	2810	0.02	0.50	2.9
191010		2.06	1.1	880	90.0	76.4	0.023	4.61	0.14	1.1	8.2	1.2	3000	0.01	0.35	3.2
191011		2.98	0.9	1320	56.9	102.5	0.012	7.78	0.18	1.3	14.5	1.5	2050	0.01	0.81	2.5
191012		2.62	1.0	1500	35.2	120.0	0.022	9.48	0.20	1.4	16.0	1.2	1540	<0.01	0.64	2.2
191013		2.02	0.8	1090	232	117.5	0.017	7.55	0.17	1.4	12.8	1.2	2270	0.01	0.59	2.3
191014		0.06	<0.2	40	1.6	0.7	<0.001	0.03	<0.05	0.1	<0.2	<0.2	223	<0.01	0.01	<0.2
191015		1.24	1.1	720	39.5	94.3	0.015	5.58	0.13	1.4	6.1	0.9	2570	<0.01	0.20	2.7
191016		2.59	1.1	1070	999	150.5	0.011	7.61	0.22	1.5	20.5	1.3	2880	0.02	1.42	2.5
191017		3.45	1.0	1140	588	84.1	0.008	>10.0	0.26	1.0	18.6	1.3	2410	0.01	1.95	3.1
191018		4.12	1.0	1120	561	79.9	0.009	9.29	0.27	1.0	16.5	1.2	1865	0.01	1.80	3.5
191019		2.63	1.3	880	26.5	80.7	0.015	6.78	0.21	1.3	9.4	1.3	2460	0.01	0.37	3.3
191020		1.99	1.1	1150	27.6	92.4	0.018	7.29	0.24	1.3	9.1	1.2	2270	<0.01	0.32	3.1
191021		3.64	0.9	1550	58.1	131.5	0.022	6.36	0.21	1.8	13.8	1.4	2590	0.01	0.69	3.1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
189782		0.130	0.15	2.15	198	1.85	18.20	414	8.3	
189783		0.145	0.19	2.32	267	4.48	22.2	1360	9.6	
189784		0.033	0.09	1.77	110	0.99	18.95	164	1.3	
189785		0.016	0.04	1.07	111	1.65	10.90	161	0.9	
189786		0.151	0.13	0.32	66	6.93	7.73	277	7.1	
189787		0.020	0.06	1.67	111	1.25	11.75	266	1.1	
189788		0.014	0.06	2.78	56	1.18	9.97	324	0.6	
189789		0.019	0.07	4.04	79	1.32	10.30	384	0.8	
189790		0.035	0.11	2.59	133	0.92	9.98	344	1.6	0.472
189791		0.075	0.21	1.34	157	2.18	8.36	656	1.3	1.670
189792		0.035	0.13	1.90	104	0.94	11.40	662	1.0	1.330
189793		0.096	0.20	1.97	151	2.51	10.55	326	3.4	1.325
189794		<0.005	0.03	0.43	2	0.31	0.36	17	<0.5	
189795		0.136	0.21	2.69	160	5.96	8.70	365	5.9	1.145
189796		0.141	0.19	2.73	138	5.59	6.32	287	4.0	1.340
189797		0.141	0.25	1.72	153	6.89	7.36	385	2.9	2.99
189798		0.129	0.25	1.84	145	6.29	6.86	363	2.8	2.98
189799		0.140	0.31	2.19	288	2.03	5.85	344	2.5	3.05
189800		0.132	0.17	1.30	134	2.11	5.80	258	1.3	1.740
191001		0.031	0.12	1.27	74	0.57	15.15	1200	0.6	1.285
191002		0.123	0.33	2.75	331	1.06	7.24	252	1.8	1.075
191003		0.163	0.21	2.55	289	6.41	6.85	183	3.4	1.185
191004		0.172	0.29	3.27	293	6.37	8.76	231	4.2	0.730
191005		0.155	0.21	2.37	253	6.07	5.74	123	2.6	
191006		0.322	0.56	3.78	111	1.90	16.75	125	10.2	0.752
191007		0.119	0.18	1.86	179	7.30	5.50	124	2.2	
191008		0.106	0.22	2.53	200	3.87	7.13	130	2.7	
191009		0.113	0.16	2.85	183	1.90	7.19	162	3.1	
191010		0.134	0.17	2.58	211	1.33	7.12	247	3.1	1.140
191011		0.134	0.23	5.34	410	2.36	5.45	305	2.7	1.960
191012		0.142	0.25	4.28	502	1.79	5.68	300	3.1	2.11
191013		0.158	0.25	3.85	389	1.33	6.17	339	3.3	1.185
191014		<0.005	0.04	0.31	3	0.08	0.34	11	<0.5	
191015		0.131	0.15	3.08	282	2.80	6.04	101	2.1	0.601
191016		0.154	0.33	4.68	403	1.25	5.58	312	2.0	1.305
191017		0.136	0.17	8.38	327	9.64	5.92	280	2.6	1.665
191018		0.122	0.17	8.02	318	9.40	6.31	250	2.9	1.680
191019		0.132	0.16	4.89	330	5.77	7.44	181	2.7	1.275
191020		0.124	0.17	5.29	306	3.77	4.98	196	2.5	1.415
191021		0.177	0.22	8.22	292	2.30	5.38	199	2.8	1.500

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191022		4.71	0.448	15.05	2.66	13.0	0.4	<10	50	0.90	0.37	3.97	5.65	16.10	109.5	2

***** See Appendix Page for comments regarding this certificate *****

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2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191022		4.46	>10000	8.44	11.45	0.19	0.10	<0.01	0.018	1.77	11.2	153.5	1.46	1660	32.4	0.79

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191022		2.64	1.2	1090	25.8	164.5	0.018	>10.0	0.20	1.8	20.4	1.7	2460	<0.01	0.88	1.9

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126684

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191022		0.143	0.33	4.97	459	2.51	3.71	337	2.4	2.29

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CERTIFICATE OF ANALYSIS TR13126684

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

CERTIFICATE TR13126685

Project: Galore Creek

P.O. No.: 13053

This report is for 83 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190249		7.88	0.036	0.75	2.15	4.9	<0.2	<10	240	4.01	0.23	1.64	1.06	33.6	7.9	6
190250		6.53	0.028	0.65	1.84	4.3	<0.2	<10	140	3.34	0.14	1.36	0.46	26.7	6.2	2
190251		6.66	0.056	2.10	2.14	5.3	<0.2	<10	320	3.12	0.41	2.13	1.11	37.0	10.5	3
190252		6.89	0.016	0.42	3.00	3.4	<0.2	<10	490	4.87	0.31	2.91	0.57	44.2	8.8	2
190253		7.07	0.017	0.50	2.87	3.5	<0.2	<10	540	4.21	0.40	2.45	0.50	40.3	9.9	3
190254		4.24	0.014	0.41	2.69	3.1	<0.2	<10	570	3.70	0.20	2.51	0.42	42.7	9.2	2
190255		6.60	0.011	0.93	2.64	5.0	<0.2	<10	720	2.45	0.49	2.64	2.22	40.8	10.5	3
190256		5.15	0.054	1.17	1.65	5.9	<0.2	<10	560	2.19	0.34	2.71	1.49	50.1	10.4	2
190257		11.44	0.218	6.93	1.69	13.1	0.3	<10	190	1.63	1.99	3.79	5.11	40.7	22.0	2
190258		5.69	0.762	12.35	1.57	11.1	0.7	<10	120	1.04	1.23	2.86	6.94	22.0	42.6	1
190259		4.61	0.606	10.75	2.76	10.3	0.6	<10	120	1.28	0.90	2.47	5.60	23.5	55.3	2
190260		5.55	0.482	14.30	2.34	7.5	1.1	<10	60	1.07	0.94	1.40	5.50	19.45	51.1	1
190261		4.18	0.138	6.29	2.11	13.3	0.2	<10	150	1.07	0.70	2.11	3.03	53.7	29.6	2
190262		4.71	0.104	8.28	3.08	7.8	<0.2	<10	130	1.64	0.43	2.79	3.85	33.3	35.0	1
190263		3.95	0.089	4.99	2.98	7.7	<0.2	<10	290	2.56	0.33	1.23	2.42	14.35	21.9	2
190264		4.16	0.109	5.54	2.75	8.9	<0.2	<10	190	2.30	0.61	1.31	2.99	13.50	34.3	1
190265		0.08	0.496	2.14	1.92	23.2	0.5	<10	300	0.35	5.34	1.09	0.22	47.2	20.5	76
190266		4.40	0.165	8.67	2.83	5.8	0.2	<10	120	2.38	0.66	1.48	3.33	14.75	35.3	2
190267		1.45	<0.005	0.02	0.01	<2	<0.2	10	240	<0.05	0.02	21.5	0.06	0.48	0.6	<1
190268		3.30	0.151	10.35	2.73	9.0	0.2	<10	100	3.32	0.63	1.47	4.51	21.0	39.9	2
190269		<0.02	0.136	9.57	2.62	8.6	<0.2	<10	120	3.12	0.57	1.48	4.14	19.60	36.6	1
190270		4.29	0.045	2.65	2.10	6.5	<0.2	<10	420	4.00	0.41	2.27	4.76	36.4	11.5	2
190271		3.50	0.107	8.44	2.50	5.6	<0.2	<10	90	4.68	0.59	1.40	9.51	31.2	17.7	2
190272		4.77	0.011	0.82	0.76	3.8	<0.2	<10	130	1.29	0.16	1.90	0.61	201	9.0	5
190273		4.18	0.153	4.80	1.67	9.5	<0.2	<10	240	2.45	0.28	2.46	2.57	93.7	16.9	2
190274		4.18	0.072	2.35	1.28	3.8	<0.2	<10	160	1.82	0.23	3.55	1.00	148.5	14.4	1
190275		3.34	0.054	1.94	1.04	1.9	<0.2	<10	200	1.49	0.21	4.09	1.08	77.5	9.3	1
190276		4.02	0.085	4.05	0.76	3.8	<0.2	<10	40	0.96	0.27	5.07	2.29	18.85	12.1	1
190277		4.42	0.140	5.45	0.95	5.7	<0.2	<10	40	1.25	0.25	5.45	2.12	20.8	19.2	1
190278		4.46	0.056	2.51	1.53	6.0	<0.2	<10	60	1.57	0.15	5.20	1.09	20.9	12.0	1
190279		4.41	0.062	3.53	1.38	3.0	<0.2	<10	60	1.57	0.23	3.73	1.57	11.25	14.2	1
190280		5.05	0.040	2.31	1.55	4.0	<0.2	<10	70	1.62	0.14	5.11	0.60	13.00	13.9	1
190281		4.39	0.102	7.60	2.48	3.7	<0.2	<10	80	2.75	0.25	4.22	1.43	12.65	25.3	1
190282		4.46	0.195	10.90	2.49	5.2	<0.2	<10	90	2.73	0.23	4.36	2.75	15.10	22.7	1
190283		4.28	0.085	4.11	1.85	3.1	<0.2	<10	90	1.74	0.12	5.14	0.79	11.90	10.2	1
190284		4.34	0.028	2.72	2.33	3.6	<0.2	<10	100	1.56	0.11	4.28	0.61	12.15	5.9	1
190285		0.09	0.725	3.58	1.20	14.6	0.5	<10	120	0.21	1.52	0.80	0.40	11.00	9.8	41
190286		4.50	0.048	6.09	2.15	4.0	<0.2	<10	90	2.28	0.15	4.04	0.89	13.15	15.8	1
190287		2.04	<0.005	0.01	0.01	<2	<0.2	20	120	<0.05	0.02	19.45	0.11	0.41	0.4	<1
190288		4.53	0.026	3.62	2.19	3.9	<0.2	<10	110	1.99	0.09	4.07	0.70	11.35	10.1	3

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VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190249		2.32	737	2.16	9.83	0.18	1.23	<0.01	0.021	0.66	22.4	17.0	0.41	1060	2.13	0.66
190250		1.91	481	1.79	8.99	0.13	0.55	0.01	0.015	0.69	19.1	18.2	0.34	806	1.13	0.44
190251		2.12	1855	2.39	10.70	0.36	0.70	0.01	0.038	0.79	24.7	23.4	0.54	1390	8.85	0.45
190252		1.99	299	2.41	11.85	0.33	1.09	0.01	0.037	0.86	25.9	20.6	0.76	1800	2.92	0.95
190253		2.56	397	2.76	11.85	0.33	1.37	0.01	0.036	0.89	25.7	21.5	0.66	1620	1.73	0.95
190254		2.42	354	2.83	11.50	0.28	1.43	0.01	0.033	0.89	27.9	21.0	0.65	1720	1.17	0.86
190255		3.57	684	3.16	12.35	0.34	0.93	0.01	0.031	0.86	26.4	22.7	0.64	1820	1.37	0.97
190256		1.99	1015	2.66	9.97	0.17	0.79	0.01	0.022	0.85	35.4	22.9	0.69	1740	3.44	0.17
190257		1.67	6580	2.86	6.26	0.26	0.36	0.05	0.052	0.60	25.0	19.2	0.33	1820	47.6	0.40
190258		1.59	>10000	2.62	5.41	0.13	0.21	0.03	0.047	0.58	16.7	18.1	0.30	1060	4.95	0.45
190259		2.36	>10000	3.38	8.00	0.19	0.38	0.03	0.046	0.79	15.3	21.2	0.60	1370	7.21	1.15
190260		1.87	>10000	3.25	5.42	0.15	0.22	0.04	0.096	0.52	13.7	11.6	0.20	610	8.96	1.26
190261		1.91	8670	2.37	7.02	0.11	0.16	0.02	0.052	0.76	40.8	19.9	0.58	1100	6.27	0.86
190262		3.48	7710	3.10	13.80	0.14	0.31	0.02	0.035	1.61	24.3	62.1	1.70	2150	4.53	0.93
190263		1.41	4710	1.47	7.96	0.10	0.19	0.01	0.018	0.78	10.5	32.8	0.63	695	9.25	1.18
190264		0.87	9610	1.80	6.41	0.12	0.20	0.01	0.028	0.66	10.8	26.5	0.48	643	6.63	1.07
190265		8.68	7800	4.90	8.79	0.22	0.44	0.04	0.663	0.94	24.0	27.6	1.22	371	211	0.15
190266		0.62	>10000	2.10	5.96	0.12	0.16	0.01	0.029	0.53	12.3	16.3	0.23	517	7.04	1.06
190267		0.18	14.3	0.06	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.2	12.90	426	0.16	0.02
190268		0.76	>10000	2.35	6.53	0.11	0.16	0.01	0.039	0.64	16.7	26.0	0.39	642	6.48	1.07
190269		0.70	>10000	2.12	5.99	0.10	0.14	0.01	0.035	0.59	15.6	23.7	0.38	592	6.19	1.06
190270		1.08	2000	1.86	8.22	0.13	0.35	0.01	0.017	0.87	30.8	46.6	0.60	1200	6.72	0.54
190271		1.17	5750	2.49	8.69	0.16	0.39	0.01	0.058	0.71	26.1	43.0	0.49	902	9.80	0.80
190272		0.67	610	2.22	6.41	0.12	0.18	0.01	0.019	0.65	220	21.4	0.25	739	3.49	0.05
190273		1.87	5030	3.02	8.95	0.19	0.53	0.01	0.041	1.03	86.0	42.7	0.69	1800	4.12	0.15
190274		1.02	1735	2.30	5.93	0.13	0.19	0.01	0.022	0.96	159.5	27.2	0.51	1700	16.90	0.06
190275		0.63	2090	1.82	5.07	0.08	0.17	0.01	0.018	0.79	84.1	24.3	0.40	1760	5.23	0.06
190276		0.52	4320	1.40	3.44	0.06	0.11	0.02	0.025	0.59	13.7	18.7	0.32	1120	5.35	0.05
190277		0.78	6160	1.63	4.42	0.09	0.16	0.02	0.030	0.72	13.1	20.3	0.42	1240	13.95	0.08
190278		1.65	2600	1.15	5.33	0.09	0.25	0.01	0.012	0.64	15.3	23.2	0.44	1040	5.61	0.58
190279		1.11	4110	0.87	4.06	0.06	0.11	0.01	0.014	0.52	7.5	15.8	0.31	543	4.56	0.87
190280		1.11	2640	0.98	5.14	0.06	0.09	0.01	0.009	0.61	10.8	28.5	0.47	339	8.13	0.83
190281		1.01	7480	1.49	6.28	0.10	0.11	0.01	0.021	0.55	10.9	27.5	0.45	517	17.50	1.92
190282		1.23	6710	1.46	6.66	0.08	0.15	0.01	0.020	0.55	13.2	23.8	0.46	735	7.79	1.61
190283		1.05	3060	0.99	5.16	0.07	0.11	0.02	0.019	0.47	9.5	17.5	0.34	434	9.04	0.86
190284		1.51	2230	0.69	4.17	<0.05	0.10	0.01	0.008	0.31	10.5	13.0	0.18	299	6.03	1.15
190285		0.34	9860	2.69	4.04	0.06	0.28	0.10	0.043	0.11	5.0	8.1	0.56	409	290	0.08
190286		1.23	3680	0.82	5.41	0.06	0.12	0.02	0.013	0.40	11.4	17.6	0.29	395	7.76	1.01
190287		0.17	5.7	0.05	0.05	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.9	11.75	378	0.11	<0.01
190288		0.89	2700	0.65	4.57	<0.05	0.09	0.01	0.007	0.38	9.6	14.1	0.29	377	5.87	1.28

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Finalized Date: 23-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190249		5.37	2.2	800	33.8	51.9	0.001	0.13	0.21	4.7	1.0	0.9	378	0.08	0.08	14.4
190250		6.45	1.2	440	29.0	48.9	0.001	0.25	0.26	3.6	0.8	0.7	404	0.11	0.07	15.8
190251		4.17	2.2	810	52.7	65.2	0.001	0.30	0.23	4.7	2.7	0.9	550	0.06	0.19	13.1
190252		2.98	2.0	1180	30.7	69.4	0.001	0.06	0.10	6.4	0.5	1.0	1000	0.04	0.06	12.4
190253		4.35	2.1	1060	38.8	75.0	<0.001	0.07	0.12	6.8	0.5	1.0	818	0.06	0.08	12.0
190254		3.51	1.9	1120	30.5	73.6	0.001	0.08	0.12	6.4	0.6	1.0	812	0.05	0.06	12.4
190255		1.79	2.2	1070	41.6	84.6	0.001	0.11	0.17	5.4	0.9	0.9	467	0.02	0.10	12.0
190256		5.01	2.0	1110	42.0	65.7	0.001	0.19	0.24	4.2	1.2	0.7	510	0.04	0.16	9.0
190257		5.19	2.9	390	190.0	40.6	0.008	1.13	0.48	2.2	38.3	0.6	250	0.05	0.86	5.3
190258		3.90	3.7	220	19.2	36.4	0.004	1.57	0.45	1.7	15.1	0.3	251	0.05	1.11	4.4
190259		2.59	6.1	500	18.8	65.4	0.006	1.81	0.30	1.6	12.9	0.5	322	0.02	0.96	6.9
190260		2.13	4.5	290	18.2	39.2	0.008	2.01	0.31	1.1	16.5	0.4	316	0.02	1.01	3.5
190261		1.65	2.9	1110	33.5	57.8	0.006	1.11	0.29	1.5	7.8	0.4	221	0.01	0.49	8.2
190262		1.27	2.7	630	14.1	141.0	0.004	1.07	0.27	1.8	5.4	0.4	283	0.01	0.38	5.4
190263		1.81	1.5	200	17.2	57.4	0.021	0.76	0.16	1.3	3.8	0.3	678	0.01	0.27	3.8
190264		1.46	2.6	150	16.1	45.7	0.009	1.22	0.12	1.0	6.8	0.2	751	0.01	0.55	4.3
190265		1.24	34.6	990	19.9	107.0	0.005	0.98	1.07	7.4	9.0	10.4	65.3	0.01	0.14	15.3
190266		1.23	2.2	110	16.7	32.3	0.008	1.47	0.12	0.7	9.7	0.3	1040	0.01	0.56	4.1
190267		0.10	0.4	60	2.4	0.5	<0.001	0.02	<0.05	0.3	0.2	<0.2	221	<0.01	0.02	<0.2
190268		2.48	3.8	430	20.1	41.9	0.006	1.76	0.15	1.4	9.3	0.3	624	0.03	0.61	4.2
190269		1.49	3.3	400	19.0	39.0	0.005	1.60	0.14	0.9	8.8	0.2	614	0.01	0.58	3.9
190270		5.71	2.6	460	24.5	62.1	0.009	0.74	0.17	2.5	2.8	0.5	451	0.09	0.21	5.3
190271		4.16	2.7	330	19.8	50.6	0.036	1.58	0.14	2.1	4.8	0.6	496	0.06	0.40	5.7
190272		2.49	2.0	260	11.3	37.6	0.008	1.08	0.16	1.4	2.1	0.5	1995	0.01	0.10	10.4
190273		6.08	3.6	570	9.9	71.4	0.004	1.04	0.20	1.7	6.1	1.1	4420	0.06	0.26	5.6
190274		3.45	1.7	210	23.1	60.3	0.014	0.93	0.20	0.7	3.7	0.5	3420	0.01	0.12	3.2
190275		3.44	1.3	110	35.6	46.9	0.005	0.60	0.18	0.8	3.2	0.4	3060	0.01	0.18	3.5
190276		4.03	1.8	400	47.7	35.7	0.009	3.06	0.14	0.5	5.1	0.5	2470	0.01	0.25	2.5
190277		5.77	2.2	530	16.0	48.6	0.021	3.60	0.14	0.8	7.6	0.5	2320	0.02	0.41	3.3
190278		4.59	1.9	540	14.2	45.4	0.004	3.50	0.12	1.9	3.3	0.5	2490	0.06	0.21	3.3
190279		5.26	1.8	150	16.1	30.9	0.003	2.75	0.12	2.0	4.2	0.3	2570	0.09	0.28	3.2
190280		3.77	2.2	310	11.9	40.4	0.008	3.70	0.12	1.8	3.1	0.3	2630	0.06	0.21	4.1
190281		2.79	2.5	160	10.5	40.0	0.017	4.21	0.11	1.6	7.4	0.2	2380	0.03	0.34	5.1
190282		1.95	1.8	270	12.2	47.4	0.005	3.92	0.11	0.3	6.7	0.3	2020	0.01	0.44	3.0
190283		2.31	0.4	200	8.7	36.3	0.007	3.91	0.08	0.5	3.7	0.3	2310	0.01	0.19	2.4
190284		1.02	0.4	140	16.5	19.9	0.003	3.09	0.08	0.2	2.2	0.4	2330	<0.01	0.19	1.7
190285		0.19	27.5	490	6.5	3.8	0.148	0.74	1.39	4.2	1.9	0.7	38.1	<0.01	0.32	1.0
190286		1.47	1.8	160	10.4	31.3	0.007	3.29	0.09	0.3	3.1	0.3	2270	<0.01	0.32	2.0
190287		<0.05	<0.2	40	3.6	0.4	<0.001	0.01	0.06	0.1	0.2	<0.2	168.5	<0.01	<0.01	<0.2
190288		1.97	1.3	250	9.4	27.4	0.006	3.16	0.08	0.3	2.2	0.2	2500	0.01	0.13	2.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190249		0.125	0.11	6.44	96	1.08	10.25	128	36.7	
190250		0.097	0.11	9.29	72	0.86	7.46	115	16.5	
190251		0.122	0.13	7.99	111	1.46	11.25	160	18.3	
190252		0.141	0.12	6.85	118	1.02	12.40	183	37.0	
190253		0.151	0.14	5.82	121	0.87	11.40	143	36.6	
190254		0.149	0.12	6.52	132	0.76	11.35	129	37.6	
190255		0.132	0.16	7.45	126	1.12	11.00	251	24.4	
190256		0.136	0.13	7.01	103	1.51	10.25	211	22.2	
190257		0.070	0.12	10.20	103	6.21	5.13	405	13.0	0.648
190258		0.060	0.08	10.95	43	0.94	2.07	855	5.9	1.555
190259		0.092	0.11	12.20	71	1.50	2.05	702	10.8	1.390
190260		0.077	0.08	10.35	44	1.34	2.03	592	5.4	1.740
190261		0.052	0.09	13.55	45	1.15	2.29	353	4.4	0.813
190262		0.096	0.19	9.84	63	1.80	1.81	519	8.6	0.711
190263		0.078	0.08	8.43	33	1.56	1.43	293	4.1	
190264		0.069	0.07	6.79	29	1.40	1.20	402	4.4	0.926
190265		0.312	0.60	3.88	111	2.12	15.00	119	11.6	0.775
190266		0.073	0.06	6.66	34	0.76	2.45	420	3.7	1.060
190267		<0.005	0.03	0.30	2	1.29	0.33	13	<0.5	
190268		0.067	0.08	6.82	38	0.96	2.52	513	3.4	1.220
190269		0.063	0.08	6.24	34	0.94	2.35	477	3.0	1.180
190270		0.092	0.10	7.18	67	1.67	9.41	654	8.7	
190271		0.092	0.09	7.12	82	1.24	8.49	1260	11.3	0.584
190272		0.050	0.07	6.99	46	0.80	9.88	86	6.4	
190273		0.104	0.12	8.15	101	2.44	25.1	281	17.0	0.506
190274		0.068	0.12	8.11	62	1.73	20.3	144	5.1	
190275		0.057	0.10	9.08	61	1.18	16.40	115	5.3	
190276		0.051	0.07	6.12	29	1.18	11.60	221	2.5	
190277		0.069	0.08	7.44	36	2.13	8.82	230	3.5	0.616
190278		0.071	0.07	7.96	32	1.60	6.59	139	5.6	
190279		0.062	0.05	8.63	17	1.20	1.72	199	2.1	
190280		0.055	0.07	8.26	22	1.43	1.67	86	1.6	
190281		0.060	0.08	9.94	23	2.08	1.01	194	2.3	0.739
190282		0.066	0.07	9.57	29	2.24	0.70	282	2.7	0.691
190283		0.052	0.06	7.07	38	1.46	1.13	101	2.2	
190284		0.046	0.04	4.91	27	1.15	0.98	75	2.6	
190285		0.111	0.08	0.34	51	31.1	6.79	62	7.4	1.075
190286		0.049	0.05	6.10	21	2.56	1.12	98	1.9	
190287		<0.005	0.02	0.27	2	0.09	0.32	25	<0.5	
190288		0.046	0.04	6.51	17	2.84	0.65	80	1.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190289		<0.02	0.033	3.62	2.29	3.6	<0.2	<10	100	2.03	0.08	4.23	0.67	10.75	9.8	1
190290		4.49	0.066	3.48	0.65	4.2	<0.2	<10	60	0.63	0.17	5.47	0.80	12.95	10.4	1
190291		4.28	0.040	6.68	1.40	5.2	<0.2	<10	80	0.98	0.18	5.20	1.10	18.80	9.6	1
190292		4.46	0.042	3.41	1.75	4.7	<0.2	<10	80	1.49	0.12	4.93	0.96	49.8	11.0	1
190293		4.64	0.095	5.49	1.71	4.7	<0.2	<10	90	1.58	0.13	5.33	1.15	14.85	12.4	1
190294		4.89	0.133	7.11	1.70	3.3	<0.2	<10	80	1.58	0.29	4.86	1.18	11.10	18.2	1
190295		4.84	0.094	7.54	1.52	3.1	<0.2	<10	70	1.24	0.28	4.91	1.04	9.95	13.7	1
190296		4.80	0.043	5.59	1.20	4.1	<0.2	<10	110	0.97	0.30	5.48	1.36	12.35	9.1	1
190297		4.69	0.051	2.01	0.51	2.4	<0.2	<10	70	0.40	0.12	4.70	0.85	17.60	4.5	1
190298		5.24	0.062	4.83	0.66	3.3	<0.2	<10	70	0.46	0.17	5.35	1.71	18.70	11.5	1
190299		4.30	0.107	5.35	1.34	6.1	<0.2	<10	90	0.68	0.25	4.63	1.60	37.8	19.7	2
190300		7.06	0.125	9.09	0.49	4.5	0.2	<10	60	0.64	0.44	5.16	3.01	43.5	25.5	1
190301		4.02	0.086	7.66	1.85	6.8	<0.2	<10	90	1.05	0.51	4.58	2.01	34.6	23.2	2
190302		0.09	0.486	2.25	2.02	19.7	0.5	<10	290	0.45	5.16	1.17	0.21	54.9	21.4	82
190303		3.41	0.137	9.38	2.02	7.5	<0.2	<10	140	1.02	2.03	6.51	1.60	39.0	14.8	1
190304		2.06	<0.005	0.02	0.02	<2	<0.2	10	80	<0.05	0.02	20.7	0.07	0.47	0.5	<1
190305		5.03	0.054	2.89	1.56	7.5	<0.2	<10	120	1.17	6.94	8.88	0.73	40.6	5.4	1
190306		<0.02	0.048	3.02	1.46	6.6	<0.2	<10	130	1.07	6.66	8.16	0.67	35.1	4.9	1
190307		5.58	0.177	10.70	1.70	6.4	<0.2	<10	110	1.17	1.09	6.07	2.54	32.9	15.8	1
190308		5.44	0.033	1.53	1.96	5.8	<0.2	<10	120	1.86	15.20	9.93	0.63	34.1	6.5	1
190309		7.28	0.182	3.73	0.91	5.7	<0.2	<10	70	0.93	1.73	8.15	1.59	24.9	5.8	1
190310		7.00	0.045	1.86	2.39	7.3	<0.2	<10	140	2.46	2.80	7.67	0.71	33.5	7.4	1
190311		2.94	0.030	1.21	2.53	5.2	<0.2	<10	210	4.18	0.79	2.29	0.48	29.2	4.1	3
190312		4.30	0.138	3.69	2.63	6.4	0.2	<10	150	4.29	0.42	4.37	1.69	27.2	7.9	2
190313		4.76	0.805	7.20	2.11	10.8	0.5	<10	160	2.78	0.73	8.49	2.03	37.5	10.9	2
190314		4.57	0.264	16.45	1.73	9.2	0.2	<10	100	1.87	0.85	6.38	4.37	29.1	21.9	1
190315		4.73	0.034	1.15	2.40	11.4	<0.2	<10	200	2.69	0.30	8.65	0.45	52.2	5.6	2
190316		4.38	0.202	6.74	2.42	8.9	0.2	<10	150	2.71	2.39	3.92	1.91	28.0	12.9	1
190317		5.04	0.076	2.85	1.91	9.1	<0.2	<10	160	1.36	0.71	8.61	1.03	47.1	5.7	2
190318		4.38	0.093	6.55	0.76	4.4	<0.2	<10	90	0.80	0.77	4.25	2.07	19.50	11.3	1
190319		4.48	0.157	6.06	1.67	4.5	<0.2	<10	100	1.83	0.73	3.84	2.40	11.35	12.7	2
190320		3.92	0.041	2.10	2.18	3.0	<0.2	<10	110	2.74	0.46	3.23	0.98	14.45	6.5	1
190321		4.39	0.160	6.06	2.65	5.3	<0.2	<10	80	2.65	2.06	5.25	2.13	19.85	17.1	2
190322		0.08	0.484	2.18	1.89	18.0	0.5	<10	310	0.46	5.47	1.11	0.19	54.1	20.0	81
190323		4.48	0.125	11.80	1.89	5.1	<0.2	<10	90	2.26	2.73	5.30	2.11	22.0	13.1	3
190324		2.48	<0.005	0.02	0.02	<2	<0.2	10	90	<0.05	0.03	20.2	0.07	0.58	0.4	1
190325		4.38	0.292	13.05	2.18	5.1	0.3	<10	60	2.86	0.67	4.89	6.48	15.70	30.6	1
190326		<0.02	0.282	12.85	2.17	5.1	0.3	<10	70	2.79	0.68	4.72	6.70	15.25	30.7	2
190327		4.27	0.290	14.80	2.28	4.8	0.2	<10	70	3.05	0.70	4.50	6.49	16.70	28.9	2
190328		4.80	0.152	5.04	2.49	8.6	<0.2	<10	90	3.11	0.25	5.83	2.12	29.4	19.1	2

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190289		0.88	2790	0.66	4.56	0.05	0.09	0.01	0.006	0.40	9.2	13.8	0.31	389	5.36	1.33
190290		0.26	2890	0.77	2.31	<0.05	0.08	0.01	0.010	0.39	10.6	11.0	0.17	322	5.71	0.19
190291		0.80	3010	0.94	3.75	0.07	0.09	0.02	0.012	0.43	16.1	14.4	0.32	523	10.90	0.71
190292		1.27	2060	1.01	5.81	0.07	0.13	0.01	0.010	0.54	53.5	22.7	0.47	999	5.97	0.81
190293		0.75	3530	1.14	4.49	0.06	0.12	0.01	0.010	0.48	12.0	19.0	0.32	533	5.40	0.72
190294		0.43	5020	1.34	4.98	0.06	0.10	<0.01	0.012	0.50	8.9	29.8	0.36	347	45.7	0.64
190295		0.40	5160	0.98	2.92	<0.05	0.05	0.01	0.011	0.30	7.8	14.9	0.13	171	7.30	0.70
190296		0.67	3010	0.90	3.46	<0.05	0.17	0.01	0.008	0.49	9.6	16.5	0.26	552	12.25	0.41
190297		0.31	1270	0.72	2.04	<0.05	0.10	0.01	0.005	0.33	13.8	6.0	0.08	448	9.60	0.12
190298		0.51	3830	1.31	2.68	<0.05	0.22	0.01	0.013	0.35	13.9	7.3	0.08	590	6.49	0.18
190299		1.58	4420	2.11	6.22	0.10	0.24	0.01	0.014	0.77	26.5	23.2	0.71	1030	5.80	0.35
190300		0.23	7500	1.62	2.02	0.05	0.09	0.03	0.026	0.31	35.5	6.0	0.06	755	8.19	0.08
190301		2.07	5860	1.84	6.38	0.09	0.20	0.01	0.021	0.79	24.6	31.0	0.69	1120	9.03	0.71
190302		9.64	8120	5.05	8.66	0.14	0.42	0.04	0.582	0.97	29.8	31.9	1.27	396	219	0.15
190303		1.98	3690	2.36	7.61	0.13	0.38	0.01	0.020	0.65	25.3	28.4	0.58	1800	5.22	0.79
190304		0.18	9.4	0.07	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	5.0	12.50	411	0.23	0.01
190305		0.78	1360	3.51	7.09	0.17	0.65	0.01	0.023	0.33	20.7	12.6	0.21	2100	8.27	0.46
190306		0.78	1175	3.20	6.46	0.16	0.54	<0.01	0.023	0.33	18.0	12.3	0.21	1920	8.16	0.45
190307		1.06	4550	2.58	5.51	0.14	0.43	0.02	0.020	0.45	16.8	14.8	0.28	1520	5.73	0.58
190308		0.94	672	3.90	8.55	0.19	0.78	0.01	0.024	0.68	18.8	20.6	0.46	3000	5.43	0.34
190309		0.54	1905	2.13	4.88	0.09	0.32	0.01	0.020	0.61	18.7	16.5	0.34	1470	7.96	0.03
190310		1.72	698	3.24	8.97	0.17	0.96	0.01	0.026	0.69	22.4	24.2	0.60	2190	4.40	1.11
190311		0.93	489	1.08	6.81	0.10	0.60	<0.01	0.007	0.45	22.1	13.0	0.22	647	11.00	2.09
190312		0.66	2560	1.68	6.38	0.11	0.47	<0.01	0.019	0.37	18.3	10.0	0.21	833	9.85	2.19
190313		0.40	3070	4.31	9.70	0.23	1.24	0.01	0.066	0.28	20.4	12.4	0.17	2230	3.73	1.33
190314		0.49	6630	3.04	6.43	0.24	0.66	<0.01	0.061	0.32	18.3	10.3	0.20	1420	6.61	1.13
190315		0.95	670	4.74	9.23	0.24	0.99	<0.01	0.053	0.46	26.7	16.5	0.40	2460	4.85	1.23
190316		1.14	3180	1.57	6.08	0.10	0.34	<0.01	0.026	0.51	23.4	13.1	0.37	951	9.23	1.53
190317		0.64	1590	4.16	7.40	0.21	0.55	0.01	0.040	0.29	22.1	6.2	0.17	2350	7.96	0.74
190318		0.34	3970	1.16	2.77	0.08	0.09	0.01	0.023	0.37	13.7	4.9	0.10	506	20.9	0.30
190319		0.65	4230	1.07	3.74	0.07	0.14	0.01	0.025	0.37	8.2	7.4	0.16	556	12.00	0.99
190320		0.62	1410	0.67	4.26	0.07	0.15	<0.01	0.009	0.43	11.1	7.2	0.20	493	7.84	1.84
190321		1.30	3910	1.80	5.86	0.14	0.36	<0.01	0.024	0.56	15.1	14.5	0.43	1090	6.33	1.97
190322		8.13	7880	4.89	8.35	0.19	0.41	0.04	0.575	0.95	27.5	29.3	1.23	386	209	0.13
190323		0.43	3680	2.30	5.01	0.17	0.46	<0.01	0.024	0.33	10.7	6.6	0.14	1140	10.95	1.46
190324		0.17	11.9	0.08	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.1	12.25	438	0.21	0.01
190325		0.48	9440	2.26	5.02	0.12	0.28	<0.01	0.030	0.37	8.4	10.6	0.22	869	7.59	1.86
190326		0.49	9140	2.20	5.09	0.11	0.29	<0.01	0.032	0.37	8.6	10.6	0.22	822	7.96	1.86
190327		0.43	8570	2.18	5.20	0.11	0.27	0.01	0.028	0.37	9.3	10.6	0.20	824	8.69	1.99
190328		0.47	5030	1.92	5.50	0.14	0.42	<0.01	0.030	0.31	21.0	11.0	0.22	835	2.73	2.18

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190289		1.65	1.4	250	9.1	26.9	0.004	3.25	0.09	0.3	2.1	0.2	2490	0.01	0.14	2.7
190290		4.68	0.9	350	15.0	19.3	0.004	4.17	0.12	0.3	2.8	0.2	2440	0.03	0.22	2.8
190291		2.77	0.6	300	16.6	30.0	0.020	4.14	0.13	0.4	3.3	0.2	2630	0.02	0.16	2.3
190292		2.14	1.4	280	8.2	46.0	0.003	3.34	0.12	0.3	2.4	0.2	2410	0.01	0.18	2.9
190293		2.43	0.8	380	6.6	32.3	0.006	4.18	0.10	0.4	4.4	0.3	2540	0.01	0.22	2.1
190294		2.89	0.7	250	9.5	34.0	0.009	4.38	0.08	0.4	4.9	0.2	2430	0.01	0.38	2.3
190295		1.93	1.6	270	10.5	14.8	0.007	4.34	0.08	0.3	5.0	0.2	2420	0.01	0.30	3.0
190296		4.52	0.6	310	11.3	25.2	0.005	3.89	0.13	0.5	3.0	0.3	2920	0.04	0.25	3.3
190297		3.63	<0.2	230	12.1	12.3	0.004	3.06	0.11	0.4	1.5	0.3	3040	0.03	0.13	2.6
190298		3.55	0.7	260	9.6	12.4	0.004	3.33	0.13	0.6	3.4	0.3	2270	0.05	0.22	3.2
190299		2.76	3.0	1240	11.5	51.9	0.006	3.19	0.16	1.9	4.2	0.4	2180	0.03	0.34	4.4
190300		3.41	1.8	280	58.6	10.6	0.006	3.95	0.20	0.4	5.0	0.2	2330	0.02	0.49	3.6
190301		3.32	6.7	1390	16.6	59.1	0.009	3.70	0.15	1.8	5.3	0.4	2310	0.02	0.57	4.0
190302		1.56	35.2	1050	20.4	116.5	0.005	1.02	1.02	7.7	10.2	10.4	70.9	<0.01	0.15	16.3
190303		4.48	5.0	1090	20.3	50.9	0.004	3.48	0.20	1.8	4.8	0.6	2640	0.02	2.20	4.1
190304		<0.05	<0.2	50	3.4	0.4	<0.001	0.02	0.05	0.1	0.2	<0.2	166.0	<0.01	<0.01	<0.2
190305		5.86	1.2	540	9.4	20.0	0.010	3.23	0.13	1.0	2.4	1.0	2190	0.02	4.38	4.4
190306		7.12	1.1	490	9.1	20.5	0.012	3.06	0.10	1.0	2.1	0.9	2090	0.03	4.31	3.9
190307		5.71	4.1	320	15.7	31.3	0.006	3.62	0.11	0.6	5.7	0.4	2150	0.03	0.69	3.7
190308		8.62	0.8	230	21.7	50.8	0.005	3.67	0.17	1.1	2.7	1.0	2130	0.04	6.83	4.1
190309		8.56	1.3	490	77.9	42.2	0.012	4.44	0.77	0.6	4.3	0.5	2460	0.02	0.61	3.6
190310		3.63	2.9	740	18.2	59.6	0.004	3.36	0.13	1.4	2.1	0.9	2110	0.01	1.32	4.7
190311		2.20	1.3	840	29.8	32.2	0.005	1.46	0.18	1.3	1.9	0.4	1630	0.01	0.33	9.3
190312		2.94	3.5	890	19.6	26.4	0.007	2.75	0.14	1.0	2.5	0.6	2190	0.01	0.22	6.5
190313		5.23	13.6	610	15.0	19.1	0.003	2.75	1.24	1.8	3.7	1.6	1865	0.01	0.43	6.0
190314		5.39	20.7	570	24.4	23.4	0.004	3.73	0.13	0.6	5.5	0.9	2030	0.01	0.53	3.9
190315		2.78	3.4	910	14.2	38.5	0.004	2.04	0.42	1.4	1.4	1.3	1860	<0.01	0.65	7.7
190316		1.70	17.6	580	80.8	42.8	0.006	2.71	0.14	0.4	4.7	0.4	1930	<0.01	0.87	3.4
190317		6.27	4.2	500	16.7	19.2	0.005	2.39	0.10	0.6	2.1	1.1	2010	0.01	0.33	8.7
190318		4.72	2.7	260	37.7	17.2	0.008	2.74	0.22	0.5	2.9	0.4	2750	0.08	0.32	4.4
190319		3.77	4.8	240	27.2	19.7	0.006	2.72	0.84	0.5	2.7	0.3	2460	0.05	0.35	2.5
190320		3.10	2.2	270	26.7	21.6	0.004	2.41	0.13	0.5	1.2	0.2	2380	0.04	0.15	3.2
190321		2.43	5.9	510	41.4	38.6	0.003	3.61	0.11	0.6	3.6	0.5	2330	0.02	0.47	3.0
190322		1.11	36.8	1010	20.4	110.0	0.005	0.97	1.19	7.0	9.0	10.3	66.8	<0.01	0.16	14.6
190323		6.88	3.3	320	109.5	17.0	0.006	2.98	0.18	0.8	3.9	0.7	2310	0.06	0.48	3.5
190324		<0.05	0.3	50	2.7	0.5	<0.001	<0.01	0.07	0.1	0.2	<0.2	191.0	<0.01	<0.01	<0.2
190325		3.55	2.7	260	30.0	21.7	0.003	3.81	0.12	0.4	5.1	0.4	1980	0.03	0.47	2.2
190326		4.07	2.9	250	29.4	22.5	0.003	3.76	0.15	0.5	5.8	0.5	1995	0.04	0.50	2.3
190327		4.31	2.9	310	32.3	22.2	0.004	3.53	0.15	0.5	4.9	0.5	2080	0.04	0.50	2.5
190328		2.13	4.9	1010	12.4	19.3	0.001	3.95	0.08	0.5	3.8	0.6	2040	0.01	0.32	3.0

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ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190289		0.047	0.04	6.21	18	2.75	0.64	77	1.3	
190290		0.042	0.03	11.20	14	2.80	1.27	77	1.1	
190291		0.038	0.05	7.63	21	2.73	1.39	123	1.3	
190292		0.051	0.06	10.75	26	2.03	3.33	122	2.6	
190293		0.052	0.04	5.91	32	2.32	1.14	125	2.5	
190294		0.057	0.05	9.13	37	3.50	1.14	121	2.0	0.488
190295		0.034	0.03	9.84	13	3.14	0.87	104	0.9	0.506
190296		0.062	0.04	7.58	31	3.24	1.33	146	3.8	
190297		0.031	0.03	9.55	27	1.26	1.66	87	3.2	
190298		0.039	0.03	9.60	48	0.94	1.96	151	7.4	
190299		0.089	0.07	12.65	67	1.21	6.26	184	6.8	
190300		0.016	0.02	12.25	35	1.39	2.94	321	2.9	0.689
190301		0.095	0.08	9.57	51	1.41	5.38	251	4.2	0.563
190302		0.324	0.59	4.47	119	2.34	17.75	125	10.0	0.764
190303		0.116	0.07	13.70	75	2.00	6.26	191	9.7	
190304		<0.005	0.03	0.83	3	0.10	0.35	18	<0.5	
190305		0.086	0.03	14.50	224	2.10	7.26	77	24.2	
190306		0.081	0.03	13.45	210	1.83	6.47	74	22.1	
190307		0.071	0.06	12.50	81	2.26	2.98	270	12.5	
190308		0.101	0.09	15.50	236	4.07	9.79	87	28.7	
190309		0.087	0.08	10.70	113	2.15	3.12	156	10.5	
190310		0.119	0.08	13.55	198	1.83	5.32	114	32.2	
190311		0.080	0.06	5.76	53	1.46	5.70	66	18.5	
190312		0.078	0.05	7.09	94	2.21	5.29	178	15.4	
190313		0.149	0.03	15.10	307	2.00	7.23	210	53.1	
190314		0.091	0.04	10.35	165	2.26	4.79	369	21.8	0.696
190315		0.138	0.05	14.05	292	2.23	6.47	71	47.4	
190316		0.058	0.09	9.23	55	1.67	2.22	192	9.4	
190317		0.073	0.03	15.05	195	1.99	11.15	113	23.0	
190318		0.045	0.05	6.63	23	1.66	2.72	186	2.4	
190319		0.048	0.05	5.64	33	1.60	1.43	253	3.9	
190320		0.057	0.04	5.58	30	1.62	1.51	119	3.7	
190321		0.072	0.07	6.29	72	1.61	2.20	267	12.0	
190322		0.314	0.62	3.73	114	3.12	15.60	123	10.3	0.765
190323		0.069	0.06	9.20	109	1.68	3.62	224	15.4	
190324		<0.005	0.02	0.49	2	0.95	0.37	15	<0.5	
190325		0.061	0.04	5.93	59	1.90	2.00	627	7.3	0.889
190326		0.061	0.05	6.10	55	1.92	1.95	611	7.2	0.878
190327		0.065	0.04	6.57	66	1.75	2.14	609	8.3	0.814
190328		0.075	0.04	6.68	96	1.33	2.29	213	14.1	0.493

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
190329		4.46	0.060	1.75	2.21	8.6	<0.2	<10	90	2.55	0.14	5.75	0.60	31.1	6.9	1
190330		4.48	0.042	1.97	2.97	10.6	<0.2	<10	100	3.35	2.49	5.91	0.70	39.5	8.6	2
190331		6.71	0.063	12.35	2.34	3.9	<0.2	<10	180	2.89	40.3	4.50	1.26	48.6	4.9	1

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CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190329		0.48	1705	1.08	4.20	0.11	0.18	<0.01	0.016	0.40	23.7	13.2	0.31	586	3.62	1.93
190330		1.33	1240	1.98	6.96	0.15	0.39	<0.01	0.019	0.71	30.3	31.3	0.71	1520	2.92	2.07
190331		1.14	852	1.69	7.80	0.19	0.47	<0.01	0.021	0.62	43.1	18.8	0.34	1380	12.60	1.49

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CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190329		2.43	5.2	1170	11.8	24.8	0.001	4.11	0.08	0.5	1.6	0.4	2410	0.02	0.20	3.2
190330		1.36	6.6	1420	40.0	54.1	0.002	3.48	0.09	0.6	1.9	0.5	2350	0.01	0.44	4.4
190331		4.28	1.8	940	796	41.5	0.009	1.84	0.19	1.8	10.5	0.7	2150	0.06	5.46	15.1

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CERTIFICATE OF ANALYSIS TR13126685

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190329		0.062	0.04	5.01	51	1.35	1.32	84	6.2	
190330		0.087	0.07	7.52	108	1.53	2.92	123	13.6	
190331		0.088	0.18	11.60	90	2.29	7.89	141	11.4	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 23-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126685

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

CERTIFICATE TR13126686

Project: Galore Creek

P.O. No.: 13053

This report is for 87 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 27-JUL-2013
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CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190162		5.58	0.010	0.32	1.46	5.9	<0.2	<10	50	1.48	0.18	3.69	0.33	30.8	10.4	1
190163		4.86	0.014	1.04	1.79	4.8	<0.2	<10	30	1.53	0.55	3.63	1.83	20.5	11.8	1
190164		7.19	0.023	1.26	1.23	3.7	<0.2	<10	40	0.84	0.59	4.88	2.53	21.5	8.8	<1
190165		0.09	0.217	0.78	1.78	17.1	0.2	<10	220	0.26	0.34	0.97	0.81	10.35	10.4	36
190166		7.31	0.020	0.71	1.09	3.4	<0.2	<10	40	0.81	0.45	3.89	0.79	21.0	9.5	1
190167		1.59	<0.005	0.01	0.02	<2	<0.2	10	50	<0.05	0.02	20.7	0.07	0.50	0.4	<1
190168		6.98	0.019	0.69	1.45	4.3	<0.2	<10	80	1.27	0.57	3.64	0.34	22.6	10.2	1
190169		<0.02	0.016	0.69	1.42	4.3	<0.2	<10	70	1.24	0.52	3.52	0.29	21.8	10.2	1
190170		6.24	0.009	0.50	3.20	3.9	<0.2	<10	60	3.94	0.26	3.36	0.39	13.35	11.0	1
190171		6.46	0.009	0.59	3.52	4.2	<0.2	<10	40	4.11	0.60	3.10	0.35	21.8	10.3	1
190172		5.96	0.028	1.66	3.97	4.9	<0.2	<10	30	4.25	1.18	3.91	1.91	16.40	10.8	1
190173		5.85	0.014	0.38	3.85	5.7	<0.2	<10	60	4.81	0.27	2.22	0.38	15.20	11.0	2
190174		5.83	0.009	0.27	3.72	5.0	<0.2	<10	90	4.35	0.08	2.86	0.11	14.85	8.8	2
190175		5.85	0.013	0.36	3.55	4.6	<0.2	<10	40	3.72	0.14	2.85	0.44	13.30	9.4	1
190176		7.10	0.180	0.17	2.15	7.2	<0.2	<10	130	1.12	0.09	3.45	0.04	15.30	11.0	3
190177		7.03	0.036	0.17	1.81	7.5	<0.2	<10	100	0.90	0.11	2.67	0.10	12.00	11.2	3
190178		4.33	0.016	0.69	2.35	5.8	<0.2	<10	40	2.11	0.54	4.14	1.75	22.2	10.9	2
190179		5.34	0.012	0.98	2.92	5.5	<0.2	<10	30	2.59	0.40	2.93	3.18	21.7	11.2	2
190180		4.76	0.005	0.91	2.94	5.9	<0.2	<10	30	2.74	0.37	2.95	2.16	15.95	9.4	1
190181		4.91	0.015	1.39	2.17	4.3	<0.2	<10	30	1.76	1.70	3.62	3.06	15.65	12.1	1
190182		5.29	0.010	0.45	3.28	5.5	<0.2	<10	40	2.58	0.24	4.46	1.60	15.10	10.5	2
190183		4.88	0.012	0.56	3.30	6.0	<0.2	<10	50	2.58	0.58	3.53	1.46	17.45	11.8	2
190184		4.74	0.010	1.02	3.05	4.7	<0.2	<10	50	1.78	1.73	3.54	2.06	17.45	10.7	2
190185		0.09	0.802	3.81	1.39	13.9	0.4	<10	140	0.24	1.69	0.92	0.36	11.85	10.3	51
190186		4.71	0.005	1.94	2.87	3.4	<0.2	<10	50	1.45	3.68	4.37	5.02	21.1	9.0	2
190187		1.73	<0.005	0.02	0.01	3	<0.2	10	60	<0.05	0.02	21.1	0.12	0.37	0.3	<1
190188		4.77	0.012	1.17	2.82	2.5	<0.2	<10	40	1.34	2.31	3.35	0.85	16.05	8.0	2
190189		<0.02	0.011	1.27	2.89	2.4	<0.2	<10	50	1.45	2.55	3.38	0.96	16.50	8.2	3
190190		4.72	0.005	1.34	2.74	2.5	<0.2	<10	50	1.34	1.97	3.58	3.77	18.95	7.5	3
190191		4.48	0.008	1.91	2.86	3.1	<0.2	<10	70	1.94	2.28	3.16	3.91	18.05	9.1	3
190192		4.94	<0.005	1.08	2.90	3.6	<0.2	<10	70	2.22	0.63	3.45	0.96	21.4	10.7	4
190193		5.24	<0.005	0.91	3.93	3.9	<0.2	<10	70	1.45	0.47	5.37	0.94	28.2	6.7	2
190194		4.69	<0.005	0.27	1.34	3.5	<0.2	<10	100	0.94	0.08	3.60	0.10	23.6	6.7	2
190195		5.89	0.007	0.90	2.79	7.4	<0.2	<10	60	1.03	0.03	4.12	0.40	26.5	9.7	2
190196		7.15	<0.005	0.73	3.37	4.2	<0.2	<10	50	1.45	0.03	3.96	0.30	25.4	6.5	3
190197		6.27	0.008	0.88	3.21	4.9	<0.2	<10	60	1.55	0.07	3.73	0.75	30.6	5.3	2
190198		6.89	0.007	0.65	3.35	5.7	<0.2	<10	50	1.78	0.06	3.82	0.31	27.3	10.1	3
190199		6.66	0.009	0.71	3.28	5.2	<0.2	<10	50	1.52	0.17	3.71	0.37	27.5	10.7	3
190200		6.54	0.007	0.94	3.30	6.0	<0.2	<10	50	1.67	0.24	3.78	0.49	23.4	11.5	3
190201		6.37	0.013	1.33	2.88	3.9	<0.2	<10	50	1.42	0.33	2.89	0.96	15.80	8.3	2

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VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190162		1.96	178.5	3.73	8.75	0.10	0.20	<0.01	0.026	1.10	17.6	53.0	0.49	2160	4.33	0.12
190163		2.41	272	4.05	5.63	0.08	0.13	<0.01	0.018	0.94	11.6	52.6	0.55	3430	12.45	0.67
190164		2.02	315	3.52	6.09	0.09	0.09	0.01	0.025	0.92	13.1	53.7	0.56	3250	17.30	0.17
190165		0.43	2010	3.18	5.62	0.08	0.25	0.08	0.080	0.15	5.0	11.5	0.81	467	161.0	0.12
190166		1.26	201	3.02	5.95	0.08	0.04	<0.01	0.015	0.87	14.3	37.7	0.51	4000	4.27	0.03
190167		0.22	1.9	0.04	0.07	0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	12.55	433	0.07	0.02
190168		1.31	180.0	3.05	6.26	0.10	0.13	<0.01	0.016	0.92	14.3	34.1	0.46	1810	4.52	0.29
190169		1.26	174.0	2.98	6.10	0.09	0.13	<0.01	0.016	0.90	13.8	32.5	0.44	1770	4.39	0.29
190170		1.76	106.0	3.09	9.04	0.15	0.13	<0.01	0.018	0.86	7.3	45.3	0.58	1520	128.5	2.31
190171		1.86	136.5	3.69	10.70	0.20	0.21	<0.01	0.021	1.16	15.6	51.9	0.73	2270	7.07	2.50
190172		1.91	509	3.49	10.35	0.27	0.36	<0.01	0.042	0.90	8.3	43.6	0.62	2190	12.10	3.23
190173		1.89	199.5	3.56	10.40	0.19	0.22	<0.01	0.024	1.03	7.2	45.2	0.57	1790	13.70	3.29
190174		1.57	148.5	3.05	9.77	0.20	0.31	<0.01	0.028	0.82	7.1	38.5	0.48	1590	10.20	3.14
190175		2.14	184.5	3.29	11.35	0.22	0.28	0.02	0.032	0.97	6.4	54.3	0.60	2020	17.10	2.50
190176		5.15	74.2	3.22	7.71	0.14	0.55	0.01	0.020	1.21	8.5	44.6	0.87	1160	1.44	0.46
190177		4.13	56.0	3.21	6.09	0.16	0.55	0.01	0.015	1.11	6.8	32.2	0.95	904	2.10	0.27
190178		1.96	195.5	3.38	6.92	0.14	0.28	0.01	0.018	0.81	16.6	32.5	0.47	1820	7.49	1.43
190179		1.21	183.5	3.48	6.97	0.17	0.23	0.02	0.012	0.68	13.9	35.7	0.43	1980	8.27	2.50
190180		1.44	164.5	3.03	6.61	0.16	0.27	0.01	0.024	0.66	9.3	35.6	0.43	1940	12.85	2.43
190181		1.68	225	3.45	6.83	0.17	0.22	0.02	0.018	0.75	9.9	46.8	0.49	2260	9.53	1.40
190182		1.21	113.0	3.70	7.55	0.15	0.21	0.01	0.010	0.83	6.4	49.8	0.53	2550	81.2	2.65
190183		1.60	135.0	3.90	8.48	0.13	0.20	0.01	0.014	0.96	8.5	51.4	0.58	2270	70.6	2.52
190184		1.46	155.5	4.05	8.42	0.13	0.21	0.01	0.014	0.93	8.7	53.4	0.59	3120	87.4	2.29
190185		0.34	>10000	3.09	4.13	0.06	0.30	0.09	0.049	0.13	5.2	8.3	0.63	483	375	0.09
190186		0.96	229	4.10	7.17	0.12	0.16	0.01	0.030	0.85	12.1	53.0	0.52	3840	51.9	1.96
190187		0.15	2.3	0.04	0.06	<0.05	<0.02	0.01	<0.005	0.01	0.2	3.1	13.05	436	0.13	0.01
190188		0.90	100.5	3.55	6.27	0.10	0.09	0.01	0.010	0.75	8.9	41.1	0.47	2510	10.15	2.13
190189		0.97	104.0	3.63	6.68	0.13	0.11	0.01	0.011	0.76	9.4	43.5	0.48	2610	10.50	2.20
190190		1.17	88.5	3.03	5.03	0.10	0.13	0.01	0.016	0.59	10.7	23.1	0.35	1640	14.55	2.15
190191		1.16	194.5	3.17	5.28	0.15	0.21	0.01	0.018	0.74	9.8	28.3	0.40	1540	4.33	2.20
190192		1.60	224	3.66	6.88	0.18	0.55	0.01	0.023	0.83	11.1	33.1	0.54	2280	4.18	1.93
190193		3.57	219	3.77	10.75	0.21	0.96	0.01	0.043	0.96	17.0	38.3	0.76	3980	9.92	2.20
190194		0.88	123.5	2.59	5.73	0.06	0.14	<0.01	0.028	1.00	14.0	24.5	0.56	3940	6.92	0.05
190195		2.68	214	3.88	8.21	0.13	0.78	0.01	0.034	0.97	15.5	36.1	0.59	3410	5.54	1.16
190196		2.17	140.0	3.35	7.26	0.15	0.91	0.01	0.025	0.70	15.7	30.5	0.45	2510	7.91	2.27
190197		1.71	120.0	3.56	8.10	0.15	0.82	0.01	0.021	0.84	19.8	36.5	0.54	2610	5.81	1.98
190198		1.47	88.8	3.99	8.47	0.17	0.92	0.01	0.019	0.93	16.6	38.7	0.65	2930	6.54	2.15
190199		1.38	118.0	3.71	7.69	0.16	0.96	<0.01	0.019	0.81	16.3	33.4	0.52	2450	13.10	2.13
190200		1.98	183.5	3.68	8.27	0.22	0.96	<0.01	0.018	0.80	14.1	33.7	0.57	2550	10.90	1.98
190201		2.32	311	2.92	6.22	0.14	0.45	0.01	0.029	0.77	9.0	31.4	0.42	1870	8.67	1.82

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CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190162		1.87	1.2	670	57.8	93.5	0.012	2.09	0.16	3.0	1.8	0.5	2620	0.04	0.17	4.3
190163		1.32	0.8	420	218	85.5	0.014	4.77	0.16	2.0	6.1	0.6	2490	0.01	0.37	2.4
190164		2.68	0.8	370	250	83.8	0.016	4.80	0.18	2.1	5.0	0.5	2250	0.04	0.43	2.9
190165		0.24	28.6	580	39.2	5.4	0.081	0.36	0.95	5.7	0.8	1.3	49.9	<0.01	0.04	0.9
190166		3.16	0.6	550	132.5	73.8	0.008	4.00	0.15	1.8	3.7	0.5	2210	<0.01	0.47	3.1
190167		<0.05	0.3	50	2.3	0.7	<0.001	0.01	<0.05	0.1	<0.2	<0.2	204	<0.01	<0.01	<0.2
190168		2.90	0.5	500	121.5	70.6	0.008	3.17	0.12	1.9	3.9	0.4	2770	0.04	0.51	3.2
190169		2.76	0.5	500	112.0	68.7	0.008	3.09	0.11	1.9	4.3	0.4	2690	0.03	0.48	3.2
190170		0.74	0.6	470	83.7	85.7	0.343	4.57	0.15	2.0	3.7	0.5	2380	<0.01	0.29	3.3
190171		0.56	0.7	500	272	112.5	0.008	3.84	0.07	2.3	4.5	0.7	2380	<0.01	0.54	2.9
190172		0.45	0.8	480	278	89.7	0.013	3.94	0.10	2.3	5.4	0.7	2710	<0.01	0.35	3.0
190173		0.54	0.9	480	147.0	96.5	0.022	3.31	0.10	2.3	4.7	0.5	2150	0.01	0.30	3.2
190174		0.43	0.8	560	30.7	71.5	0.021	3.04	0.11	2.3	2.4	0.5	2290	<0.01	0.15	3.0
190175		0.52	0.7	500	81.1	91.8	0.041	2.96	0.09	2.5	2.6	0.6	2390	0.01	0.19	3.1
190176		0.58	3.6	1240	12.9	121.5	0.002	1.54	0.31	5.8	0.7	0.5	767	0.01	0.16	1.4
190177		0.87	3.3	1150	26.4	102.0	0.002	1.87	0.40	4.8	0.9	0.7	429	0.02	0.17	1.1
190178		0.99	1.2	590	115.0	75.5	0.010	3.67	0.17	2.5	3.6	0.6	2150	0.02	0.33	2.8
190179		1.12	0.7	570	238	70.2	0.008	4.45	0.13	2.0	4.3	0.6	2060	0.02	0.35	3.6
190180		0.98	0.7	500	191.5	67.1	0.010	4.00	0.14	1.9	3.5	0.6	2070	0.02	0.40	3.2
190181		1.05	0.5	460	336	75.5	0.008	4.73	0.11	2.0	5.7	0.5	2520	0.02	0.79	4.0
190182		0.63	0.8	630	114.0	72.0	0.146	4.29	0.13	2.1	2.5	0.6	2540	0.01	0.40	3.2
190183		0.62	0.6	650	138.0	83.7	0.119	4.51	0.14	2.1	2.6	0.5	2320	0.01	0.59	3.3
190184		0.91	0.7	520	361	79.9	0.196	5.18	0.13	2.2	3.3	0.6	2540	0.01	0.64	3.6
190185		0.24	32.0	580	7.2	4.0	0.173	0.87	1.49	4.3	2.1	0.8	42.0	<0.01	0.32	1.1
190186		1.15	0.6	720	833	63.6	0.048	5.98	0.14	2.3	4.8	0.6	2410	0.02	0.69	3.4
190187		0.07	<0.2	40	2.5	0.5	0.001	0.01	0.05	0.1	<0.2	<0.2	223	<0.01	0.01	<0.2
190188		0.74	0.5	460	490	53.1	0.007	5.38	0.09	1.9	4.1	0.5	2170	0.01	0.39	2.9
190189		0.87	0.6	460	537	55.5	0.009	5.19	0.11	2.1	4.0	0.5	2320	0.01	0.39	3.1
190190		0.57	0.6	530	657	46.7	0.018	4.81	0.13	1.5	2.8	0.3	2970	0.01	0.36	3.7
190191		1.12	0.6	530	802	59.9	0.008	4.17	0.19	1.5	3.0	0.4	2890	0.02	0.43	3.1
190192		1.19	0.7	610	275	75.4	0.005	3.57	0.16	2.3	2.2	0.6	2710	0.02	0.19	3.5
190193		0.50	0.8	560	253	81.6	0.017	2.44	0.10	2.5	1.6	1.0	2840	0.01	0.15	3.4
190194		0.30	0.7	620	16.7	82.6	0.008	1.07	0.21	2.3	1.1	0.4	3150	<0.01	0.07	2.7
190195		0.81	0.6	640	28.3	80.1	0.020	2.61	0.15	2.8	1.3	0.7	2610	0.01	0.10	4.4
190196		0.79	0.5	660	47.1	59.6	0.025	2.63	0.10	2.5	1.5	0.7	2630	0.01	0.11	4.0
190197		1.38	0.6	660	144.5	70.8	0.013	2.98	0.09	2.6	1.7	0.7	2740	0.02	0.12	4.5
190198		1.16	0.6	700	94.6	78.8	0.012	3.40	0.08	2.7	1.3	0.7	2760	0.02	0.11	4.7
190199		1.02	0.6	720	148.5	64.7	0.046	3.27	0.08	2.4	2.2	0.7	2970	0.01	0.13	4.8
190200		0.88	0.6	700	136.5	73.3	0.026	2.82	0.14	2.4	3.2	0.7	2740	0.01	0.13	4.7
190201		0.85	0.6	510	158.0	64.9	0.011	2.56	0.11	1.9	2.4	0.5	2760	0.01	0.19	2.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190162		0.150	0.24	2.55	152	1.31	12.95	75	4.0	
190163		0.119	0.23	5.05	109	3.18	15.60	208	2.0	
190164		0.131	0.18	8.08	118	3.12	12.05	270	1.6	
190165		0.163	0.14	0.30	67	6.16	8.22	269	7.2	
190166		0.134	0.16	3.30	123	2.84	11.20	136	0.7	
190167		<0.005	0.03	0.25	2	0.10	0.35	17	<0.5	
190168		0.133	0.18	2.75	118	1.36	8.84	90	1.1	
190169		0.130	0.18	2.74	116	1.37	8.85	87	1.0	
190170		0.125	0.22	3.90	146	3.53	6.57	99	2.4	
190171		0.141	0.27	3.48	176	4.32	9.72	141	5.1	
190172		0.129	0.25	3.56	155	4.45	9.45	242	12.4	
190173		0.133	0.26	2.85	160	4.97	6.96	108	5.9	
190174		0.121	0.22	2.69	162	4.93	10.15	72	10.6	
190175		0.132	0.27	2.73	188	2.83	9.22	104	9.0	
190176		0.163	0.78	0.60	130	1.12	10.05	51	15.9	
190177		0.166	0.66	0.51	109	2.62	8.49	54	15.7	
190178		0.135	0.27	2.15	126	3.21	10.00	168	8.2	
190179		0.121	0.20	2.94	109	2.61	9.29	296	4.8	
190180		0.110	0.18	2.62	102	3.37	9.26	227	7.5	
190181		0.120	0.22	2.12	119	2.74	10.15	308	4.3	
190182		0.142	0.17	1.92	155	4.24	9.99	194	4.7	
190183		0.135	0.20	2.43	158	4.45	9.06	186	4.4	
190184		0.137	0.22	1.81	169	7.69	9.25	271	4.6	
190185		0.133	0.08	0.36	59	32.0	7.69	70	8.3	1.060
190186		0.136	0.20	2.53	167	7.08	10.75	537	3.3	
190187		<0.005	0.03	0.25	2	0.06	0.29	21	<0.5	
190188		0.103	0.18	1.91	142	6.79	7.11	144	2.0	
190189		0.109	0.17	1.88	147	7.36	7.70	146	2.2	
190190		0.074	0.15	1.90	74	3.83	6.00	437	3.1	
190191		0.099	0.18	2.22	72	3.60	6.13	445	6.1	
190192		0.140	0.18	2.41	148	2.32	13.20	175	22.0	
190193		0.171	0.19	2.65	277	1.78	17.85	204	38.3	
190194		0.058	0.19	2.06	111	1.39	19.20	70	3.8	
190195		0.168	0.16	3.07	221	2.37	14.85	106	29.1	
190196		0.160	0.12	2.42	170	2.39	13.10	84	35.1	
190197		0.159	0.14	2.58	180	2.13	13.65	151	32.4	
190198		0.160	0.16	2.50	192	1.62	13.35	107	36.6	
190199		0.163	0.14	2.46	174	1.50	12.55	99	36.2	
190200		0.160	0.17	2.76	180	1.57	14.05	103	38.9	
190201		0.126	0.15	1.97	111	1.30	7.98	171	16.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190202		6.96	<0.005	0.90	3.00	3.4	<0.2	<10	60	1.29	0.25	3.59	0.46	17.40	7.5	2
190203		6.59	0.005	0.95	3.39	3.7	<0.2	<10	80	1.57	0.26	3.29	0.35	18.15	8.7	2
190204		6.66	0.011	0.88	3.29	4.4	<0.2	<10	60	1.62	0.07	3.35	0.38	19.60	10.2	3
190205		0.09	0.245	0.48	0.20	527	0.2	<10	1170	0.17	0.16	1.15	0.47	2.21	6.5	20
190206		6.96	0.012	0.57	3.32	5.1	<0.2	<10	60	1.81	0.03	3.05	0.25	18.05	12.0	3
190207		1.40	<0.005	0.02	0.02	2	<0.2	20	100	<0.05	0.02	21.0	0.07	0.45	0.4	<1
190208		6.86	<0.005	0.72	2.80	4.4	<0.2	<10	50	1.22	0.09	3.83	0.55	25.7	9.9	2
190209		<0.02	0.011	0.83	2.62	4.5	<0.2	<10	50	1.16	0.08	3.68	0.60	24.2	10.6	2
190210		6.82	0.006	0.36	3.25	3.9	<0.2	<10	90	1.73	0.04	3.09	0.33	19.90	10.4	2
190211		6.05	0.012	0.53	3.23	4.1	<0.2	<10	90	1.69	0.09	3.16	0.71	19.55	10.8	2
190212		6.77	0.011	0.46	3.17	3.7	<0.2	<10	80	1.55	0.08	3.01	0.45	16.70	9.2	2
190213		6.75	0.009	0.51	3.46	3.7	<0.2	<10	100	1.51	0.10	3.15	0.41	19.30	8.3	2
190214		6.66	0.008	0.38	3.35	3.4	<0.2	<10	100	1.48	0.09	3.20	0.47	17.50	8.6	2
190215		6.96	0.012	0.68	3.73	4.4	<0.2	<10	90	1.81	0.12	3.14	0.93	22.4	9.6	2
190216		6.94	0.010	0.63	3.33	4.2	<0.2	<10	70	1.68	0.12	3.13	0.71	25.5	8.9	3
190217		6.86	0.006	0.57	3.28	3.4	<0.2	<10	110	1.58	0.18	3.08	0.76	24.6	7.1	2
190218		6.60	0.007	0.94	3.26	4.1	<0.2	<10	80	1.59	0.98	3.40	0.92	35.4	11.4	3
190219		6.71	0.022	1.93	2.70	4.2	<0.2	<10	60	1.54	2.51	2.80	3.12	18.75	11.6	2
190220		6.71	0.013	1.02	0.55	3.5	<0.2	<10	40	0.50	0.94	3.25	1.66	19.10	9.6	2
190221		6.67	0.015	0.48	0.39	2.9	<0.2	<10	60	0.42	0.37	3.45	0.99	18.25	8.3	1
190222		7.29	0.011	1.71	0.56	3.9	<0.2	<10	70	0.61	3.27	3.48	1.07	19.45	9.0	1
190223		6.82	0.017	1.50	0.65	3.1	<0.2	<10	50	0.56	4.53	3.37	2.03	13.20	10.8	2
190224		7.17	0.013	1.83	1.17	5.9	<0.2	<10	80	1.03	5.88	5.18	1.60	31.2	8.9	1
190225		0.09	0.236	0.57	1.78	17.9	0.2	<10	220	0.24	0.33	0.94	0.76	10.30	11.1	35
190226		6.95	0.008	1.43	0.60	3.8	<0.2	<10	80	0.60	2.95	3.78	0.77	27.3	8.6	2
190227		1.03	<0.005	0.07	0.11	<2	<0.2	20	80	<0.05	0.17	16.45	0.05	0.87	0.9	1
190228		6.60	0.008	0.56	0.49	3.7	<0.2	<10	80	0.57	0.48	4.65	0.89	33.3	8.2	1
190229		<0.02	0.006	0.50	0.50	3.7	<0.2	<10	80	0.56	0.44	4.25	0.88	34.3	9.1	1
190230		6.43	0.013	0.73	0.83	3.7	<0.2	<10	80	1.07	1.22	3.77	1.28	32.2	7.3	1
190231		6.58	0.009	0.64	0.59	3.9	<0.2	<10	50	0.86	0.83	2.21	0.94	20.9	13.7	2
190232		6.28	0.007	0.30	0.91	3.6	<0.2	<10	50	1.01	0.23	2.68	0.60	38.5	10.0	1
190233		6.94	0.005	0.47	0.89	4.4	<0.2	<10	50	1.01	0.28	3.41	0.83	33.7	13.8	2
190234		6.73	0.009	0.61	1.45	3.9	<0.2	<10	80	1.20	0.33	2.84	0.57	24.6	12.5	1
190235		6.78	0.005	0.31	1.31	3.4	<0.2	<10	120	1.13	0.16	4.31	1.55	19.95	8.4	1
190236		6.55	0.008	1.01	1.09	3.6	<0.2	<10	130	0.87	2.16	3.58	1.42	15.35	3.4	1
190237		6.63	0.022	0.29	2.57	4.4	<0.2	<10	70	1.75	0.15	2.79	0.11	11.75	9.4	3
190238		6.60	0.011	0.50	3.25	4.9	<0.2	<10	60	2.53	0.33	3.13	0.13	14.45	12.7	1
190239		6.60	0.012	1.13	3.44	5.0	<0.2	<10	50	2.86	1.71	2.49	1.15	14.35	12.3	4
190240		6.77	0.007	0.40	3.12	4.5	<0.2	<10	60	1.63	0.27	2.85	0.15	14.45	7.6	2
190241		6.61	0.009	0.59	2.29	4.4	<0.2	<10	60	1.00	0.77	3.04	0.50	12.55	9.3	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190202		1.92	184.0	2.58	6.36	0.14	0.52	0.01	0.018	0.72	10.7	30.0	0.49	2300	7.66	1.94
190203		1.28	234	3.31	7.37	0.18	0.65	<0.01	0.018	0.85	11.1	31.8	0.56	2570	9.58	2.29
190204		1.21	193.5	3.26	6.97	0.17	0.64	0.01	0.017	0.77	12.0	29.3	0.47	2430	7.72	2.28
190205		0.32	33.4	3.35	0.70	<0.05	0.44	2.91	0.006	0.08	1.6	2.2	0.03	47	15.00	0.01
190206		1.17	138.0	3.24	7.27	0.14	0.58	0.01	0.021	0.76	11.8	28.1	0.42	2470	13.70	2.39
190207		0.14	1.4	0.05	0.08	0.05	<0.02	0.01	<0.005	0.01	0.3	3.8	13.70	457	0.07	0.01
190208		2.24	157.0	3.15	7.32	0.11	0.62	0.01	0.020	0.80	16.9	29.7	0.48	3050	11.30	1.70
190209		1.87	165.5	3.08	6.77	0.09	0.58	0.01	0.019	0.75	15.7	28.0	0.44	2830	10.45	1.62
190210		1.36	71.8	2.79	9.06	0.16	0.68	0.01	0.024	0.74	12.6	32.3	0.48	2590	9.08	2.44
190211		1.22	132.0	2.83	8.88	0.16	0.65	0.01	0.028	0.79	12.1	30.7	0.45	2500	8.72	2.45
190212		1.28	109.0	2.90	8.54	0.13	0.62	<0.01	0.023	0.82	10.0	30.7	0.48	2460	5.43	2.32
190213		1.41	135.5	2.68	10.00	0.19	0.68	0.01	0.030	0.88	12.5	35.1	0.57	3150	6.26	2.53
190214		1.30	98.6	2.65	9.32	0.17	0.69	0.01	0.027	0.80	11.2	32.0	0.52	2790	5.66	2.45
190215		1.34	154.0	3.04	8.97	0.16	0.61	<0.01	0.032	0.70	16.0	33.0	0.50	2550	5.74	2.94
190216		1.31	105.5	2.60	8.71	0.17	0.60	0.01	0.031	0.63	18.0	30.5	0.45	2320	7.32	2.59
190217		1.55	90.0	2.76	9.05	0.16	0.63	<0.01	0.029	0.75	16.6	33.1	0.60	2270	6.50	2.24
190218		1.89	143.0	3.22	10.95	0.22	0.87	0.01	0.034	0.76	25.2	36.3	0.67	2540	6.36	2.05
190219		2.32	93.7	3.79	6.89	0.11	0.43	0.02	0.031	0.79	11.3	34.4	0.55	1960	27.9	1.54
190220		0.47	95.7	3.04	1.93	0.05	0.10	0.03	0.021	0.46	11.2	8.7	0.37	2010	45.2	0.04
190221		0.22	82.2	2.39	1.14	<0.05	0.04	0.02	0.016	0.33	11.3	5.2	0.32	1760	48.7	0.04
190222		0.35	157.5	2.19	1.70	<0.05	0.07	0.01	0.023	0.46	12.2	9.9	0.28	1820	48.5	0.04
190223		0.51	183.0	3.05	2.12	<0.05	0.06	0.02	0.018	0.54	7.8	12.3	0.26	1820	12.50	0.04
190224		1.17	164.0	2.71	5.52	0.09	0.36	0.01	0.028	0.68	20.3	26.2	0.41	2840	5.25	0.14
190225		0.45	1905	3.19	5.75	0.07	0.27	0.10	0.083	0.15	4.7	12.0	0.80	441	156.5	0.11
190226		0.44	126.0	2.55	2.97	0.05	0.08	0.01	0.022	0.50	20.3	13.8	0.31	2290	4.63	0.03
190227		0.22	5.1	0.15	0.27	<0.05	0.02	<0.01	<0.005	0.01	0.5	5.6	10.15	354	0.08	0.02
190228		0.39	150.5	2.19	2.22	<0.05	0.08	0.01	0.021	0.41	27.3	9.3	0.24	2290	5.07	0.03
190229		0.38	147.0	2.18	2.31	0.05	0.08	0.01	0.021	0.40	28.0	10.0	0.23	2070	5.16	0.03
190230		0.74	154.0	2.44	4.57	0.06	0.14	0.01	0.023	0.58	23.8	16.9	0.37	2500	6.55	0.03
190231		0.37	200	3.15	2.50	<0.05	0.03	0.01	0.014	0.48	13.3	16.0	0.27	2110	14.00	0.02
190232		0.87	79.0	3.19	4.65	0.06	0.05	0.01	0.018	0.70	21.6	32.1	0.42	2030	4.65	0.03
190233		0.89	165.5	3.35	4.44	0.07	0.04	0.01	0.025	0.67	19.1	35.4	0.40	2330	4.63	0.04
190234		2.28	215	3.75	7.85	0.07	0.15	0.01	0.022	1.05	14.0	49.4	0.56	2430	3.65	0.14
190235		1.46	104.0	2.42	7.04	0.06	0.25	0.01	0.032	0.94	13.5	36.3	0.40	2470	4.21	0.08
190236		1.14	67.5	2.22	3.92	0.05	0.18	0.01	0.015	0.71	10.4	24.7	0.26	1820	2.84	0.14
190237		1.95	77.9	2.77	7.22	0.06	0.14	<0.01	0.015	0.70	6.9	30.8	0.36	1680	30.2	1.71
190238		1.53	106.5	3.42	8.91	0.13	0.24	0.01	0.022	0.72	9.0	35.6	0.44	1800	28.8	2.46
190239		1.20	138.0	2.75	6.99	0.10	0.19	0.01	0.026	0.59	9.2	26.3	0.33	1500	16.85	2.90
190240		2.77	77.5	2.86	7.09	0.08	0.20	0.01	0.019	0.63	9.5	25.4	0.40	1710	4.70	2.06
190241		2.37	64.9	2.76	7.18	0.05	0.15	0.01	0.016	0.77	8.3	28.2	0.46	2020	4.92	1.24

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190202		0.76	0.6	500	139.0	58.1	0.028	2.27	0.07	1.7	1.3	0.6	2740	0.01	0.11	3.8
190203		0.95	0.5	600	99.1	68.9	0.045	2.78	0.07	1.9	1.8	0.6	2670	0.01	0.11	4.0
190204		1.05	0.7	590	59.3	60.2	0.025	2.99	0.07	2.1	2.0	0.6	2900	0.02	0.07	4.4
190205		0.11	12.4	70	15.9	2.9	0.001	0.17	28.3	0.7	1.9	0.8	31.6	<0.01	0.08	0.7
190206		1.01	0.6	580	34.0	62.0	0.038	3.18	0.09	2.0	1.5	0.6	2640	0.02	0.06	4.0
190207		0.06	0.2	80	2.8	0.4	0.001	0.01	0.10	0.1	<0.2	<0.2	159.5	<0.01	0.01	<0.2
190208		0.99	0.5	620	82.7	63.8	0.020	2.56	0.09	2.0	1.5	0.7	2670	0.02	0.05	4.6
190209		0.86	0.5	590	83.1	59.4	0.022	2.61	0.10	1.9	1.1	0.6	2550	0.01	0.07	4.3
190210		0.63	0.6	530	66.6	66.8	0.015	2.42	0.52	1.9	1.0	0.6	2060	<0.01	0.05	5.0
190211		0.55	0.5	530	98.3	66.6	0.017	2.58	0.11	1.9	1.3	0.5	2140	<0.01	0.06	4.1
190212		0.49	0.6	510	107.0	68.3	0.013	2.49	0.11	2.0	1.1	0.5	2080	<0.01	0.05	3.6
190213		0.45	0.5	530	79.8	78.4	0.008	2.00	0.09	2.0	0.8	0.6	2100	<0.01	0.04	4.2
190214		0.49	0.6	520	79.2	70.2	0.008	2.05	0.10	2.0	0.8	0.5	2010	<0.01	0.05	3.9
190215		0.45	0.5	570	90.6	65.0	0.014	2.61	0.11	2.1	0.9	0.6	1960	<0.01	0.08	4.6
190216		0.42	0.6	560	187.0	59.0	0.014	2.48	0.11	1.9	0.7	0.6	2120	<0.01	0.07	4.7
190217		0.65	0.5	560	150.0	64.1	0.013	2.46	0.12	1.8	1.0	0.5	1580	0.01	0.06	4.6
190218		0.61	0.7	590	406	71.0	0.016	2.67	0.15	2.0	1.7	0.7	1760	0.01	0.13	5.4
190219		0.53	0.6	600	1270	66.5	0.027	3.60	0.25	1.9	2.6	0.5	1970	0.01	0.31	4.9
190220		0.32	0.4	500	628	30.6	0.025	3.06	0.20	1.6	2.3	0.2	1930	<0.01	0.17	3.7
190221		0.06	0.5	490	259	17.0	0.032	2.60	0.13	1.1	1.5	<0.2	2240	<0.01	0.09	2.5
190222		0.10	0.4	550	381	27.8	0.024	2.06	0.16	1.2	1.9	0.2	2410	<0.01	0.14	3.0
190223		0.31	0.7	430	254	33.9	0.022	3.07	0.14	1.1	1.9	0.2	2390	<0.01	0.10	2.3
190224		0.95	0.4	600	319	50.7	0.010	2.03	0.17	2.2	1.9	0.5	2420	0.01	0.14	8.7
190225		0.20	29.4	590	40.5	5.7	0.075	0.37	0.97	5.6	0.7	1.2	47.9	<0.01	0.05	1.1
190226		0.22	0.5	480	260	32.1	0.009	1.81	0.12	1.6	2.0	0.3	2490	<0.01	0.12	3.9
190227		<0.05	1.2	40	20.1	0.7	<0.001	0.05	0.12	0.2	<0.2	<0.2	128.5	<0.01	<0.01	<0.2
190228		0.34	0.5	490	59.5	24.5	0.009	1.69	0.14	1.2	2.1	0.2	2290	<0.01	0.05	3.5
190229		0.34	0.5	460	58.8	25.4	0.011	1.72	0.14	1.2	1.9	0.2	2310	<0.01	0.06	3.6
190230		0.66	0.5	620	129.5	44.9	0.011	1.73	0.15	1.2	1.7	0.3	2620	0.01	0.10	6.0
190231		0.17	0.9	500	100.5	29.0	0.012	3.18	0.14	0.8	1.9	0.2	3060	<0.01	0.12	3.5
190232		0.47	0.5	570	16.4	54.5	0.008	2.64	0.10	1.3	1.4	0.3	2670	<0.01	0.08	4.5
190233		0.67	0.7	520	26.3	55.5	0.008	2.57	0.12	1.5	1.7	0.4	2610	<0.01	0.08	4.5
190234		1.47	0.5	580	39.9	95.2	0.006	2.47	0.19	1.9	1.8	0.5	2470	0.03	0.08	4.6
190235		2.26	0.5	490	61.9	84.0	0.005	1.52	0.13	1.5	1.0	0.5	2240	0.03	0.04	5.5
190236		2.23	0.4	430	395	55.3	0.008	1.67	0.12	1.2	1.4	0.3	2540	0.04	0.12	4.1
190237		0.65	0.9	480	12.2	61.4	0.045	3.47	0.10	1.7	1.2	0.4	3610	0.01	0.06	3.4
190238		0.61	0.8	550	32.9	65.9	0.034	4.76	0.11	2.2	1.3	0.4	3340	0.01	0.08	3.9
190239		0.51	1.1	590	202	46.9	0.040	3.78	0.12	1.8	1.4	0.4	2850	<0.01	0.14	3.3
190240		0.37	0.6	450	31.1	60.4	0.007	3.74	0.15	1.9	0.8	0.3	3740	<0.01	0.06	3.0
190241		0.81	0.7	480	87.4	76.4	0.007	3.53	0.16	1.8	1.0	0.4	3410	0.01	0.11	3.8

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190202		0.129	0.11	2.03	125	1.46	9.38	109	21.2	
190203		0.151	0.15	2.22	143	1.35	10.90	113	24.3	
190204		0.143	0.13	2.56	141	1.75	10.15	105	25.3	
190205		0.012	12.55	1.04	12	34.3	2.17	20	14.1	
190206		0.146	0.14	2.54	143	1.71	9.40	93	23.3	
190207		<0.005	0.02	0.41	2	0.07	0.35	14	<0.5	
190208		0.155	0.13	2.99	161	2.04	10.95	119	24.2	
190209		0.144	0.12	2.81	147	2.08	10.45	115	22.8	
190210		0.131	0.15	2.89	143	1.64	8.64	110	24.9	
190211		0.129	0.15	2.81	138	1.86	8.02	158	23.7	
190212		0.129	0.15	2.76	148	1.57	12.90	125	21.6	
190213		0.138	0.16	3.05	155	1.84	9.35	133	23.9	
190214		0.138	0.14	2.84	155	2.26	9.27	125	23.1	
190215		0.128	0.14	3.51	161	1.86	7.95	190	21.8	
190216		0.127	0.11	3.46	160	1.64	8.22	153	22.3	
190217		0.120	0.11	3.55	183	1.32	7.96	159	23.5	
190218		0.144	0.14	3.72	215	1.46	11.75	167	30.5	
190219		0.110	0.14	3.46	130	1.40	10.45	396	14.9	
190220		0.017	0.07	2.71	40	0.75	11.90	192	2.5	
190221		<0.005	0.04	1.46	20	0.42	9.73	113	1.3	
190222		0.008	0.07	1.89	30	0.92	12.15	105	1.6	
190223		0.016	0.11	1.63	36	0.68	10.50	185	1.7	
190224		0.056	0.11	3.78	153	1.68	21.0	164	14.9	
190225		0.149	0.14	0.37	66	6.44	8.02	256	6.8	
190226		0.020	0.09	2.43	78	1.20	13.20	97	2.5	
190227		0.013	0.03	0.34	6	0.19	0.64	17	0.5	
190228		0.020	0.06	2.01	53	1.08	13.60	98	2.2	
190229		0.020	0.05	2.00	53	1.06	12.90	89	2.4	
190230		0.038	0.09	3.29	85	1.29	12.85	127	4.5	
190231		0.009	0.07	3.65	34	0.68	9.88	88	0.5	
190232		0.032	0.12	2.97	86	0.86	10.20	89	0.8	
190233		0.045	0.14	2.76	89	2.03	10.35	97	0.8	
190234		0.123	0.21	3.22	161	2.06	7.68	114	2.6	
190235		0.143	0.18	3.32	147	5.13	9.57	151	6.7	
190236		0.111	0.12	2.28	81	2.50	7.32	129	5.0	
190237		0.110	0.14	2.66	123	2.22	5.70	53	2.7	
190238		0.112	0.17	3.40	134	3.08	6.01	62	5.8	
190239		0.102	0.15	3.87	103	2.46	6.14	101	4.6	
190240		0.090	0.15	2.83	106	2.23	5.99	46	5.4	
190241		0.118	0.19	2.69	106	4.29	6.37	75	3.0	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190242		6.96	0.009	0.63	3.23	4.6	<0.2	<10	60	1.97	0.39	2.39	0.37	13.30	9.7	2
190243		0.11	0.745	3.70	1.33	14.6	0.6	10	130	0.22	1.66	0.83	0.38	12.05	11.7	45
190244		6.21	0.007	1.14	3.03	4.2	<0.2	<10	70	2.08	1.45	2.51	1.50	13.95	8.2	3
190245		1.20	<0.005	0.01	0.01	<2	<0.2	10	70	<0.05	0.02	19.85	0.04	0.39	0.3	<1
190246		7.02	0.008	1.08	1.98	4.7	<0.2	<10	70	1.18	0.77	3.18	1.92	14.80	7.8	2
190247		<0.02	0.008	1.01	2.01	4.4	<0.2	<10	60	1.09	0.71	3.11	1.73	14.65	7.0	2
190248		6.86	<0.005	0.92	2.48	4.7	<0.2	<10	50	1.71	0.59	3.11	0.60	15.20	10.3	2

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VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190242		2.77	68.3	3.10	8.45	0.10	0.36	0.01	0.017	0.81	8.5	29.3	0.53	2090	4.31	2.01
190243		0.39	>10000	2.93	4.48	0.06	0.32	0.09	0.046	0.11	5.7	7.9	0.60	422	356	0.10
190244		2.22	112.0	2.97	8.07	0.13	0.30	<0.01	0.019	0.73	9.1	25.6	0.51	1820	4.24	2.21
190245		0.30	1.5	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.8	11.85	388	0.06	0.01
190246		3.06	114.0	3.31	7.29	0.09	0.28	0.02	0.022	0.95	9.8	37.1	0.57	2070	5.37	0.77
190247		2.97	110.5	3.22	7.27	0.08	0.28	0.02	0.024	0.93	9.5	35.4	0.57	2050	5.17	0.81
190248		3.98	82.7	2.57	4.66	0.09	0.42	<0.01	0.017	0.55	10.2	22.0	0.31	1300	7.67	1.61

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VANCOUVER BC V6C 0B3

Finalized Date: 27-JUL-2013
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CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190242		0.42	0.8	490	106.5	83.7	0.013	3.28	0.24	2.2	1.7	0.3	2210	<0.01	0.07	3.5
190243		0.25	33.2	540	7.7	4.5	0.156	0.84	1.79	4.5	1.8	0.7	46.6	<0.01	0.32	1.2
190244		1.01	0.8	510	288	74.4	0.012	3.16	0.14	2.1	2.8	0.4	1785	0.02	0.08	3.5
190245		<0.05	<0.2	60	1.5	0.5	<0.001	0.05	<0.05	0.1	<0.2	<0.2	195.0	<0.01	<0.01	<0.2
190246		1.24	1.1	520	162.0	89.9	0.012	3.00	0.15	2.4	4.3	0.4	1620	0.03	0.10	3.8
190247		1.13	0.8	510	155.0	87.6	0.013	2.88	0.13	2.4	4.0	0.4	1580	0.03	0.09	3.7
190248		0.56	1.0	560	108.5	49.5	0.018	2.86	0.11	1.6	3.6	0.4	1690	0.01	0.09	3.9

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13126686

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190242		0.106	0.19	2.86	111	2.11	4.62	79	11.1	
190243		0.118	0.08	0.39	53	29.8	7.95	66	8.5	1.060
190244		0.091	0.14	2.44	116	1.51	5.30	132	10.3	
190245		<0.005	0.03	0.34	1	<0.05	0.28	9	<0.5	
190246		0.102	0.16	2.62	113	1.51	5.89	174	8.8	
190247		0.102	0.16	2.66	113	1.49	5.72	166	8.8	
190248		0.093	0.12	2.17	79	1.37	7.93	62	17.0	

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CERTIFICATE OF ANALYSIS TR13126686

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-AUG-2013
Account: GALCRE

CERTIFICATE TR13143100

Project: Galore Creek

P.O. No.: PO-13053

This report is for 32 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143100

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192433		5.88	<0.005	0.38	0.51	2.3	<0.2	<10	70	0.27	0.63	4.09	0.74	24.8	13.1	2
192434		3.52	<0.005	1.66	1.02	3.5	<0.2	<10	80	0.48	5.84	4.09	1.33	17.90	15.7	2
192435		0.10	0.224	0.64	1.77	17.3	<0.2	<10	220	0.25	0.36	0.96	0.83	10.55	10.7	35
192436		5.21	<0.005	0.61	2.46	30.6	<0.2	<10	120	1.70	1.11	5.57	1.06	29.6	35.3	2
192437		2.29	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.01	18.90	0.05	0.34	0.4	1
192438		6.45	<0.005	0.20	2.40	27.5	<0.2	<10	100	1.75	0.34	5.49	0.51	37.1	31.0	3
192439		<0.02	<0.005	0.21	2.40	27.3	<0.2	<10	110	1.81	0.38	5.63	0.52	36.2	30.2	3
192440		6.58	<0.005	0.14	2.75	12.3	<0.2	<10	140	2.25	0.13	5.71	0.23	38.1	24.7	2
192441		6.66	<0.005	0.41	2.67	9.2	<0.2	<10	100	2.14	0.75	5.49	1.83	36.0	24.8	2
192442		4.53	<0.005	0.19	2.91	7.4	<0.2	<10	120	2.47	0.38	4.93	0.07	31.9	24.1	2
192443		4.49	<0.005	0.58	2.53	8.0	<0.2	<10	90	2.07	1.24	4.95	1.01	31.9	25.7	2
192444		4.46	<0.005	0.43	1.62	7.8	<0.2	<10	100	0.95	0.58	4.16	0.73	32.1	21.0	2
192445		4.52	0.115	16.65	1.73	8.1	<0.2	<10	170	1.42	23.9	6.81	7.35	49.6	25.1	3
192446		4.09	0.007	1.18	2.90	9.0	<0.2	<10	80	1.49	2.60	5.20	1.30	40.5	29.9	2
192447		3.28	<0.005	0.30	3.21	10.7	<0.2	<10	90	1.65	0.46	5.38	1.37	47.5	11.0	3
192448		5.31	<0.005	0.47	3.04	4.2	<0.2	<10	110	2.07	1.05	4.41	0.40	34.9	8.0	3
192449		6.56	<0.005	0.15	2.65	3.7	<0.2	<10	200	2.66	0.28	4.16	0.42	36.6	12.0	3
192450		6.32	<0.005	0.24	2.16	3.5	<0.2	<10	180	2.38	0.48	3.95	0.57	38.5	10.7	3
192451		6.35	<0.005	0.26	1.24	3.3	<0.2	<10	130	1.36	0.71	4.15	0.75	32.3	10.3	3
192452		6.74	0.007	0.39	1.54	4.5	<0.2	<10	90	1.30	0.76	4.67	0.57	29.9	9.7	6
192453		4.55	<0.005	0.71	1.15	3.1	<0.2	<10	70	0.55	1.24	4.65	1.12	31.8	7.7	11
192454		4.26	<0.005	0.30	1.23	2.7	<0.2	<10	70	0.41	0.40	2.93	0.41	19.05	12.4	2
192455		0.09	0.497	2.08	1.94	17.8	0.5	<10	260	0.40	5.54	1.14	0.17	53.3	19.5	79
192456		4.64	0.006	0.42	2.15	10.9	<0.2	<10	80	0.75	0.20	4.72	0.34	34.8	34.9	2
192457		3.08	<0.005	0.01	0.01	<2	<0.2	10	200	<0.05	0.01	20.4	0.06	0.44	0.5	<1
192458		6.80	<0.005	0.48	2.71	10.8	<0.2	<10	90	1.49	0.64	5.07	0.13	30.6	21.7	2
192459		<0.02	<0.005	0.45	2.83	10.9	<0.2	<10	100	1.45	0.62	5.19	0.13	30.7	21.5	1
192460		6.71	<0.005	0.22	3.13	10.5	<0.2	<10	90	2.52	0.26	4.48	0.08	33.3	21.1	2
192461		4.01	<0.005	0.40	3.37	15.5	<0.2	<10	70	2.17	0.18	5.16	0.45	33.9	21.6	2
192462		3.99	0.005	0.77	3.17	36.9	<0.2	<10	60	0.84	0.34	3.94	0.43	28.0	32.9	2
192463		4.75	0.005	0.44	2.59	3.2	<0.2	<10	80	0.91	0.20	3.23	0.75	16.45	8.4	2
192464		4.89	0.005	0.37	2.48	1.7	<0.2	<10	90	0.61	0.15	4.96	0.60	12.00	5.7	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
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VANCOUVER BC V6C 0B3

Finalized Date: 18-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143100

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192433		0.21	191.0	2.33	1.73	0.05	0.05	0.01	0.010	0.41	20.4	14.7	0.46	1260	10.90	0.03
192434		1.41	141.5	2.53	4.73	0.11	0.16	0.01	0.020	0.88	13.7	46.8	0.72	1640	4.75	0.04
192435		0.43	1940	3.16	5.77	0.09	0.26	0.12	0.081	0.15	5.1	11.8	0.79	452	162.0	0.11
192436		4.86	164.5	5.65	11.55	0.31	1.07	0.01	0.042	1.78	20.3	78.2	1.34	2530	4.66	0.04
192437		0.22	1.2	0.08	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.2	4.0	11.35	361	0.07	0.01
192438		5.57	109.0	6.01	11.00	0.26	0.99	0.01	0.037	1.74	25.7	85.1	1.33	2500	9.74	0.05
192439		5.40	108.0	6.08	10.75	0.24	0.99	0.01	0.039	1.74	25.4	82.2	1.31	2510	9.91	0.05
192440		7.91	76.7	6.12	11.20	0.31	1.05	<0.01	0.045	2.10	24.0	102.0	1.52	2590	3.40	0.09
192441		5.74	116.5	6.23	12.40	0.29	0.96	0.01	0.054	2.16	20.7	106.0	1.54	2350	4.37	0.04
192442		5.55	43.4	6.12	12.50	0.29	0.96	<0.01	0.040	2.38	17.3	147.5	1.59	2120	4.74	0.04
192443		4.74	115.5	5.80	11.30	0.24	0.70	0.01	0.033	2.10	17.1	132.5	1.53	2210	10.20	0.04
192444		3.21	132.5	5.94	7.97	0.15	0.21	0.04	0.033	1.42	17.1	91.0	1.49	2100	7.81	0.04
192445		3.61	8530	9.70	11.90	3.85	0.54	0.11	0.191	1.44	29.0	60.1	1.08	3010	169.5	0.03
192446		3.64	197.0	6.08	12.00	0.44	1.13	0.01	0.039	1.98	23.8	86.1	1.60	2950	9.47	0.40
192447		3.66	114.0	6.23	13.75	0.44	1.22	0.01	0.054	1.92	28.2	87.8	1.64	2700	3.95	0.67
192448		3.56	101.0	3.28	10.05	0.19	0.97	0.01	0.027	0.93	21.8	49.2	0.66	1480	4.31	1.62
192449		2.63	63.6	3.42	9.28	0.19	0.92	0.01	0.033	0.95	21.9	46.3	0.67	1240	6.65	1.35
192450		2.11	95.6	3.62	8.76	0.16	0.83	0.01	0.032	1.09	23.3	45.4	0.70	1220	8.80	0.73
192451		1.57	63.4	3.02	5.99	0.10	0.48	0.01	0.026	0.91	20.0	44.6	0.57	1160	9.75	0.19
192452		2.26	184.0	3.43	7.24	0.17	0.67	0.01	0.029	0.94	19.3	41.4	0.65	1320	27.2	0.33
192453		1.27	125.5	3.06	5.80	0.10	0.37	0.02	0.023	0.96	22.3	32.9	0.75	1280	9.40	0.05
192454		1.25	132.0	2.78	5.10	0.08	0.08	<0.01	0.007	1.01	14.7	35.2	0.65	875	20.6	0.04
192455		8.36	7840	4.86	8.13	0.17	0.41	0.03	0.573	0.93	26.3	27.8	1.21	381	219	0.14
192456		5.22	293	6.09	11.40	0.20	0.55	0.01	0.052	1.76	20.7	58.4	1.15	1420	9.44	0.04
192457		0.10	1.8	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.7	12.30	414	0.09	0.01
192458		11.10	78.3	5.49	12.65	0.36	0.55	<0.01	0.069	2.12	16.8	105.5	1.48	1640	5.26	0.22
192459		11.20	78.0	5.58	12.45	0.32	0.56	<0.01	0.064	2.19	17.0	103.0	1.50	1690	5.27	0.23
192460		12.05	40.6	5.91	13.45	0.31	0.73	<0.01	0.064	2.28	18.6	131.5	1.63	1720	3.31	0.46
192461		6.92	118.5	6.33	14.45	0.43	1.17	0.01	0.053	1.84	21.2	90.7	1.60	2280	4.24	1.14
192462		4.58	396	6.84	14.45	0.33	0.70	0.01	0.021	1.88	17.3	88.1	1.39	1880	6.07	0.96
192463		1.27	295	2.28	5.63	0.10	0.23	0.01	<0.005	0.76	11.1	29.7	0.49	587	46.3	1.86
192464		1.00	254	1.60	5.39	0.08	0.18	0.01	<0.005	0.63	9.2	24.5	0.42	518	41.4	1.73

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Finalized Date: 18-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143100

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192433		0.14	0.9	380	66.2	21.2	0.015	1.76	0.47	1.4	2.1	<0.2	2660	<0.01	0.09	2.4
192434		0.81	0.9	420	403	70.9	0.007	1.84	0.25	2.4	2.0	0.3	1820	<0.01	0.29	2.2
192435		0.19	29.9	560	42.3	5.4	0.084	0.36	0.97	5.8	0.6	1.3	46.6	<0.01	0.04	1.0
192436		4.19	3.4	2640	115.5	157.5	0.009	3.00	0.29	13.4	2.4	0.9	1460	0.02	0.11	6.1
192437		<0.05	0.3	40	2.2	0.6	<0.001	0.04	0.05	0.1	<0.2	<0.2	156.0	<0.01	<0.01	<0.2
192438		3.76	4.0	2670	48.3	157.0	0.036	3.23	0.44	13.8	3.0	0.8	1440	0.01	0.09	6.6
192439		3.71	3.9	2680	56.1	153.5	0.038	3.30	0.38	13.2	2.9	0.8	1460	0.01	0.10	6.5
192440		3.39	3.5	2540	57.3	185.0	0.005	2.41	0.29	13.7	1.2	0.9	1490	0.02	0.06	6.4
192441		4.45	3.4	2470	308	188.5	0.005	2.61	0.31	13.4	1.9	1.0	1500	0.01	0.20	6.7
192442		2.84	3.5	2560	70.7	202	0.004	2.49	0.16	13.5	0.7	0.9	1700	0.01	0.07	6.1
192443		2.33	3.3	2570	218	187.5	0.017	2.61	0.25	11.4	2.1	0.7	1510	0.01	0.19	5.1
192444		1.17	3.5	2640	141.0	139.0	0.010	1.92	0.53	11.4	1.1	0.4	1830	<0.01	0.15	4.2
192445		6.97	3.8	1850	1190	155.5	0.350	7.94	0.58	9.2	35.3	1.8	1460	0.02	2.68	4.6
192446		3.00	3.8	2610	411	171.5	0.009	3.76	0.22	13.1	9.1	0.9	1500	0.02	0.28	5.0
192447		2.43	4.0	2630	101.5	163.0	0.004	3.31	0.18	13.9	7.8	1.1	1560	0.02	0.09	6.2
192448		0.96	1.8	1100	167.5	76.2	0.004	2.22	0.27	7.4	3.5	0.8	2160	0.01	0.11	6.7
192449		1.71	2.0	1130	87.4	81.0	0.007	2.06	0.32	7.5	1.5	0.7	1950	0.02	0.07	5.8
192450		2.22	2.0	1210	124.0	89.1	0.010	2.15	1.41	7.7	1.9	0.7	1340	0.03	0.08	6.1
192451		2.39	1.8	1060	98.3	67.3	0.012	1.77	0.23	6.0	1.9	0.5	2010	0.02	0.06	4.9
192452		2.90	3.6	1070	134.5	69.8	0.024	2.65	0.83	6.4	3.0	0.6	2070	0.05	0.12	4.5
192453		1.26	6.1	1030	477	68.5	0.008	2.32	0.61	6.3	3.7	0.5	1990	<0.01	0.26	4.1
192454		0.52	0.9	450	105.5	71.7	0.034	2.27	0.23	2.8	3.5	0.3	2070	<0.01	0.13	2.2
192455		0.97	33.5	980	20.6	102.0	0.005	0.97	1.12	7.0	9.0	9.9	65.7	0.01	0.12	15.0
192456		3.58	3.5	2540	24.3	155.0	0.034	5.73	0.16	10.5	3.2	0.9	1960	0.01	0.11	5.7
192457		<0.05	0.3	40	0.9	0.3	<0.001	0.05	<0.05	0.1	<0.2	<0.2	189.0	<0.01	<0.01	<0.2
192458		2.06	3.4	2500	94.7	208	0.012	3.78	0.17	13.5	1.6	0.9	1950	0.02	0.10	4.8
192459		2.11	3.4	2540	89.4	207	0.010	3.83	0.19	13.2	1.5	1.0	2110	0.02	0.12	4.9
192460		1.95	3.5	2590	28.3	221	0.008	3.60	0.15	14.2	1.2	0.9	1760	0.03	0.17	5.0
192461		2.66	4.5	2700	142.0	178.0	0.025	3.65	0.15	15.1	4.1	1.0	1580	0.03	0.09	6.4
192462		2.21	3.8	2770	140.5	180.0	0.023	4.99	0.16	13.7	6.6	0.8	1685	0.03	0.15	5.6
192463		1.07	1.0	430	183.0	60.0	0.153	3.34	0.16	3.0	3.4	0.6	2100	0.02	0.15	3.6
192464		1.43	0.8	290	89.3	49.6	0.078	4.39	0.12	2.7	1.9	0.4	3040	0.02	0.07	2.6

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 18-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143100

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192433		0.009	0.03	2.71	31	0.41	10.05	110	1.4	
192434		0.060	0.12	2.30	118	0.62	10.65	209	5.1	
192435		0.154	0.13	0.33	66	6.84	8.24	265	7.5	
192436		0.238	0.31	3.70	321	1.11	18.10	209	42.5	
192437		<0.005	0.03	0.24	2	0.08	0.26	12	<0.5	
192438		0.230	0.28	3.86	308	1.14	16.65	191	38.0	
192439		0.231	0.28	3.87	313	1.16	16.50	190	37.7	
192440		0.270	0.27	4.23	350	0.90	17.65	164	41.2	
192441		0.268	0.27	5.23	410	1.36	19.75	259	40.0	
192442		0.278	0.27	4.61	326	0.82	15.30	204	34.5	
192443		0.233	0.28	4.08	301	0.59	15.80	261	25.2	
192444		0.124	0.25	3.11	249	0.96	15.90	251	6.6	
192445		0.185	0.27	11.25	349	5.85	19.05	678	18.7	0.847
192446		0.255	0.22	4.44	340	1.57	22.1	274	42.0	
192447		0.251	0.20	4.55	399	1.13	28.3	224	46.2	
192448		0.136	0.10	3.72	155	1.08	17.50	100	35.5	
192449		0.139	0.12	2.78	144	1.08	15.25	114	32.4	
192450		0.147	0.13	2.88	146	1.22	15.25	122	29.4	
192451		0.099	0.10	2.59	107	1.48	13.15	127	16.5	
192452		0.122	0.10	2.88	134	1.86	13.75	96	23.4	
192453		0.085	0.11	3.12	129	3.14	13.05	165	10.1	
192454		0.052	0.10	2.20	88	0.80	4.61	95	2.0	
192455		0.318	0.56	3.96	116	2.33	15.30	121	10.9	0.748
192456		0.216	0.26	4.45	382	2.56	19.60	107	18.5	
192457		<0.005	<0.02	0.33	2	<0.05	0.31	15	<0.5	
192458		0.231	0.43	4.03	399	0.88	19.10	155	19.5	
192459		0.243	0.43	4.06	409	0.86	19.10	161	19.6	
192460		0.248	0.44	4.24	333	0.85	17.60	147	25.3	
192461		0.246	0.24	4.10	374	1.72	20.8	166	44.9	
192462		0.211	0.28	3.22	258	1.96	14.80	164	25.0	
192463		0.091	0.08	3.59	50	2.36	7.93	94	6.8	
192464		0.080	0.08	3.37	46	2.86	5.33	65	6.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 18-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143100

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

CERTIFICATE TR13143101

Project: Galore Creek

P.O. No.: 13053

This report is for 17 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143101

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191658		8.06	0.019	0.54	1.19	3.0	<0.2	<10	150	1.27	0.47	2.22	1.14	20.0	8.6	5
191659		7.86	<0.005	0.12	1.10	2.7	<0.2	<10	290	1.05	0.13	2.33	0.31	17.55	7.2	4
191660		6.72	<0.005	0.10	1.08	2.9	<0.2	<10	210	1.12	0.16	2.06	0.38	22.3	7.6	5
191661		0.09	0.732	4.38	1.26	15.0	0.8	<10	130	0.24	1.81	0.85	0.45	12.75	11.2	45
191662		8.02	0.005	0.21	1.14	2.3	<0.2	<10	100	1.05	0.36	2.04	0.58	17.40	7.1	4
191663		2.18	<0.005	0.01	0.01	<2	<0.2	20	60	0.05	0.04	18.70	0.07	0.55	0.4	<1
191664		6.21	0.005	0.21	1.05	2.1	<0.2	<10	180	0.93	0.34	2.00	0.36	16.30	6.3	4
191665		<0.02	0.006	0.24	1.07	2.4	<0.2	<10	170	1.10	0.36	2.01	0.41	18.75	7.5	4
191666		5.16	<0.005	0.19	1.04	1.9	<0.2	<10	300	1.09	0.21	2.13	1.02	18.70	6.9	5
191667		7.05	<0.005	0.21	1.38	2.9	<0.2	<10	280	1.22	0.29	1.77	0.69	18.45	8.1	4
191668		8.03	<0.005	0.22	1.06	2.7	<0.2	<10	240	1.05	0.57	2.10	0.37	19.30	7.8	4
191669		8.13	0.006	0.07	0.67	1.5	<0.2	<10	470	0.80	0.10	2.90	0.13	18.10	7.2	3
191670		6.35	0.008	0.72	0.90	2.0	<0.2	<10	540	0.95	1.29	2.70	0.38	17.75	7.5	4
191671		6.94	<0.005	0.19	0.86	2.2	<0.2	<10	510	0.91	0.30	2.94	0.21	18.25	7.6	3
191672		7.56	0.023	0.33	1.13	3.2	<0.2	<10	290	0.88	0.32	2.10	0.14	17.10	7.2	5
191673		7.45	0.017	0.10	1.16	3.1	<0.2	<10	160	0.82	0.10	2.02	0.18	15.65	7.0	4
191674		3.17	0.013	0.24	1.27	3.2	<0.2	<10	100	1.14	0.11	1.96	0.62	19.10	7.6	5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143101

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191658		1.67	222	2.51	6.62	0.17	0.87	0.01	0.021	0.50	12.4	21.7	0.66	852	5.48	0.14
191659		1.42	46.6	2.40	6.10	0.13	0.56	0.01	0.016	0.46	11.2	22.1	0.62	754	3.58	0.12
191660		1.43	41.2	2.43	6.90	0.14	0.67	0.01	0.021	0.48	14.6	21.6	0.62	752	2.07	0.08
191661		0.39	>10000	2.81	4.86	0.12	0.32	0.09	0.053	0.12	5.7	9.1	0.58	437	358	0.09
191662		1.81	37.6	2.30	5.66	0.16	0.64	0.01	0.018	0.44	11.7	18.8	0.64	782	2.20	0.17
191663		0.21	2.4	0.10	0.08	0.07	<0.02	0.01	<0.005	0.01	0.4	8.8	11.70	444	0.24	0.01
191664		1.40	36.8	2.37	5.41	0.13	0.62	0.01	0.017	0.49	10.7	14.4	0.64	782	1.49	0.09
191665		1.76	42.7	2.34	6.36	0.16	0.72	0.01	0.018	0.51	12.2	17.0	0.65	788	1.71	0.09
191666		2.15	50.2	2.37	6.08	0.14	0.54	0.01	0.017	0.66	11.6	16.6	0.62	750	1.80	0.07
191667		3.11	43.4	2.38	6.16	0.22	0.73	0.01	0.015	0.65	12.2	19.8	0.68	730	2.90	0.26
191668		1.78	36.2	2.38	5.70	0.14	0.50	0.01	0.021	0.70	13.1	13.4	0.64	768	8.23	0.07
191669		0.96	41.5	2.17	3.78	0.09	0.11	0.01	0.022	0.53	12.1	9.0	0.56	864	4.01	0.06
191670		1.78	42.8	2.43	5.11	0.11	0.19	<0.01	0.015	0.74	11.1	13.6	0.56	852	3.14	0.06
191671		1.65	52.8	2.37	4.96	0.10	0.25	0.01	0.017	0.65	11.5	14.0	0.52	862	4.87	0.06
191672		2.96	32.1	2.26	6.02	0.14	0.55	0.01	0.015	0.81	10.7	22.1	0.64	769	3.56	0.07
191673		3.03	35.6	2.36	6.32	0.17	0.62	<0.01	0.015	0.83	9.7	23.8	0.63	770	2.89	0.07
191674		2.78	66.7	2.35	7.19	0.19	0.84	0.01	0.017	0.80	12.1	25.7	0.68	958	2.87	0.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143101

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191658		1.38	2.9	930	73.4	42.5	0.002	0.65	0.33	5.3	1.8	0.6	945	0.01	0.14	3.6
191659		0.98	2.5	860	26.9	36.9	0.001	0.62	0.29	4.4	1.0	0.4	1275	0.01	0.06	3.1
191660		1.19	2.9	930	28.8	41.5	0.001	0.23	0.32	5.1	0.5	0.5	1185	<0.01	0.04	3.5
191661		0.19	33.6	520	7.9	4.6	0.168	0.80	1.62	5.0	2.2	0.7	46.7	<0.01	0.38	1.2
191662		0.81	2.6	870	57.7	36.8	0.001	0.61	0.24	3.9	1.1	0.4	517	0.01	0.09	3.2
191663		<0.05	0.6	50	2.0	0.8	0.001	0.06	0.09	0.1	<0.2	<0.2	197.5	<0.01	<0.01	<0.2
191664		0.86	2.4	870	53.1	38.3	0.001	0.35	0.22	4.1	1.2	0.3	726	<0.01	0.07	2.9
191665		0.91	2.8	900	57.0	46.5	0.002	0.40	0.24	4.8	1.5	0.4	715	<0.01	0.09	3.2
191666		0.80	2.6	870	45.6	58.4	0.002	0.22	0.24	4.8	0.8	0.4	875	<0.01	0.09	3.4
191667		1.05	2.8	930	63.9	57.7	0.003	0.82	0.25	4.7	1.4	0.5	695	0.01	0.15	3.3
191668		0.96	2.8	930	55.9	57.4	0.005	1.18	0.41	4.6	2.8	0.7	835	<0.01	0.13	3.2
191669		0.24	2.0	880	9.4	38.5	0.004	0.61	0.18	5.1	0.8	0.3	1555	<0.01	0.10	2.9
191670		0.33	2.4	870	132.5	61.0	0.002	0.50	0.19	4.7	2.1	0.3	1405	<0.01	0.25	3.0
191671		0.45	2.3	890	28.3	55.0	0.003	0.61	0.20	4.8	1.3	0.3	1405	<0.01	0.09	3.1
191672		0.67	2.7	880	102.0	71.9	0.001	0.26	0.19	4.5	1.1	0.5	1110	<0.01	0.16	3.3
191673		0.93	2.5	890	38.3	75.6	0.001	0.14	0.17	4.5	0.5	0.4	686	<0.01	0.05	3.1
191674		1.17	2.8	900	120.0	75.4	0.003	0.18	0.32	4.9	1.0	0.5	657	<0.01	0.13	3.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143101

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191658		0.113	0.11	1.69	126	1.12	9.59	156	25.6	
191659		0.097	0.10	1.25	119	1.43	7.78	75	13.9	
191660		0.102	0.09	1.35	126	1.55	9.42	71	18.5	
191661		0.121	0.08	0.40	54	31.2	8.30	65	8.7	1.080
191662		0.093	0.09	1.25	118	1.26	7.65	86	17.7	
191663		<0.005	0.02	0.34	2	0.11	0.36	16	<0.5	
191664		0.104	0.12	1.15	126	0.94	6.92	77	17.0	
191665		0.103	0.13	1.32	127	1.04	8.38	81	19.0	
191666		0.094	0.17	1.31	123	1.01	7.66	115	13.8	
191667		0.101	0.17	1.53	118	0.79	8.16	101	19.3	
191668		0.074	0.16	1.30	109	1.27	8.17	78	13.1	
191669		0.025	0.10	1.60	70	1.01	8.57	46	2.9	
191670		0.042	0.19	1.16	103	0.59	7.00	93	4.7	
191671		0.047	0.15	1.33	99	0.71	7.75	66	6.2	
191672		0.100	0.21	1.08	125	0.66	7.74	66	14.2	
191673		0.115	0.24	1.12	130	0.67	7.46	79	16.5	
191674		0.121	0.21	1.42	128	0.90	9.11	138	25.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143101

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

CERTIFICATE TR13143102

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192353		4.26	<0.005	0.33	0.57	2.5	<0.2	<10	40	0.36	0.35	6.14	1.08	16.35	11.3	1
192354		4.16	0.014	2.24	1.39	3.4	<0.2	<10	50	0.80	2.80	5.28	2.08	24.6	9.0	1
192355		0.09	0.495	2.32	1.95	22.2	0.4	<10	220	0.43	5.54	1.09	0.16	55.5	20.7	85
192356		4.00	<0.005	0.70	2.94	4.8	<0.2	<10	60	1.67	0.92	5.39	1.96	21.6	10.2	2
192357		1.79	<0.005	0.04	0.05	<2	<0.2	20	80	<0.05	0.21	18.95	0.12	0.68	0.7	<1
192358		3.93	<0.005	0.51	2.84	3.5	<0.2	<10	60	1.52	0.55	5.07	0.69	17.10	7.8	1
192359		<0.02	<0.005	0.42	3.16	3.4	<0.2	<10	70	1.67	0.49	5.23	0.51	17.10	7.5	1
192360		4.50	<0.005	0.35	2.90	4.7	<0.2	<10	70	1.59	0.22	6.03	0.87	19.15	10.8	1
192361		3.86	<0.005	0.52	2.33	6.0	<0.2	<10	80	1.08	0.62	6.46	0.21	30.2	8.3	1
192362		4.24	0.005	0.57	2.90	3.7	<0.2	<10	70	1.32	0.41	4.96	0.24	18.00	8.5	<1
192363		4.28	<0.005	1.07	2.63	3.9	<0.2	<10	80	1.22	1.22	5.54	1.45	14.10	9.2	1
192364		4.17	<0.005	1.34	2.41	4.5	<0.2	<10	60	1.18	1.06	5.25	1.42	15.60	11.2	1
192365		5.75	<0.005	0.31	2.69	4.9	<0.2	<10	70	1.35	0.17	4.52	0.39	14.20	8.7	1
192366		4.36	<0.005	0.71	3.18	6.5	<0.2	<10	70	1.52	1.41	6.00	2.43	16.55	19.0	1
192367		6.35	0.014	0.15	2.01	2.6	<0.2	<10	150	1.03	0.15	2.86	0.41	14.15	11.4	4
192368		6.29	<0.005	0.13	2.00	2.7	<0.2	<10	130	0.79	0.14	2.79	0.11	13.05	12.3	4
192369		6.15	<0.005	0.22	1.89	2.6	<0.2	<10	130	0.52	0.36	2.76	0.18	12.90	11.7	4
192370		5.96	0.007	0.60	1.45	2.5	<0.2	<10	190	0.47	1.45	3.76	0.57	14.60	11.6	3
192371		6.50	0.006	0.26	1.83	2.9	<0.2	<10	170	0.63	0.47	3.90	0.18	15.90	11.7	4
192372		2.88	0.007	0.38	1.31	2.5	<0.2	<10	90	0.35	0.34	4.61	0.27	19.50	11.5	3
192373		4.54	0.039	1.29	1.09	4.0	<0.2	<10	80	0.40	0.49	4.94	0.41	18.60	12.6	1
192374		4.05	0.015	1.44	0.80	2.7	<0.2	<10	70	0.36	0.19	4.88	0.27	16.15	15.9	1
192375		0.09	0.503	1.98	1.87	26.4	0.5	<10	290	0.35	4.71	1.09	0.24	53.9	17.9	75
192376		4.96	0.042	2.65	1.13	6.7	<0.2	<10	60	0.36	0.27	5.17	0.67	22.6	20.2	1
192377		2.47	<0.005	0.01	0.02	<2	<0.2	10	120	<0.05	0.01	19.65	0.06	0.43	0.4	<1
192378		4.37	0.140	4.01	1.19	4.8	<0.2	<10	50	0.43	0.23	4.82	0.89	17.35	22.0	1
192379		<0.02	0.100	4.07	1.26	4.6	<0.2	<10	60	0.43	0.26	4.80	0.86	17.70	22.1	1
192380		4.20	0.080	3.75	1.11	4.8	<0.2	<10	50	0.53	0.53	3.86	0.68	14.45	24.8	1
192381		4.43	0.107	5.06	1.25	6.1	<0.2	<10	40	0.47	2.00	4.71	1.60	23.2	29.4	1
192382		4.52	0.170	5.31	1.30	7.6	0.2	<10	40	0.43	0.17	4.79	1.95	20.9	31.6	1
192383		4.22	0.071	3.39	0.65	11.4	<0.2	<10	60	0.33	0.94	4.69	2.39	23.3	34.4	2
192384		4.27	0.087	4.87	0.80	11.5	<0.2	<10	50	0.35	1.79	5.16	3.17	23.2	24.6	1
192385		4.22	0.060	3.47	0.70	6.6	<0.2	<10	50	0.30	1.71	4.88	1.90	25.0	25.6	1
192386		4.19	0.060	3.38	0.60	4.1	<0.2	<10	40	0.32	4.27	4.99	1.77	22.2	15.2	1
192387		4.46	0.042	3.80	1.09	5.7	<0.2	<10	80	0.40	5.39	4.94	1.57	20.5	12.5	1
192388		4.36	0.041	2.72	0.79	5.2	<0.2	<10	50	0.33	1.09	4.78	1.64	21.0	12.8	1
192389		3.37	0.029	2.18	0.83	3.2	<0.2	<10	50	0.40	0.30	4.89	0.88	18.65	14.6	1
192390		4.91	0.038	3.54	1.33	3.0	<0.2	<10	90	0.52	0.24	5.11	0.99	12.90	18.4	1
192391		4.15	0.038	1.71	1.28	5.1	<0.2	<10	80	0.44	0.49	4.64	0.44	17.80	21.8	1
192392		4.10	0.064	5.90	0.62	5.6	<0.2	<10	60	0.25	2.44	4.24	4.01	18.70	14.0	1

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192353		0.27	161.0	1.98	2.43	0.09	0.05	0.02	0.014	0.48	12.5	17.5	0.35	854	136.5	0.03
192354		0.68	646	2.69	4.44	0.20	0.28	0.01	0.012	0.55	20.0	21.3	0.29	1090	31.2	0.59
192355		8.54	8150	4.99	9.10	0.19	0.44	0.04	0.591	0.92	28.1	31.3	1.22	367	234	0.14
192356		0.77	243	3.16	7.82	0.23	0.53	0.01	0.013	0.57	16.4	23.2	0.27	1080	9.82	2.08
192357		0.22	3.9	0.10	0.11	0.08	<0.02	0.01	<0.005	0.01	0.4	6.8	11.65	381	0.50	0.02
192358		0.63	209	3.10	6.96	0.23	0.38	0.01	0.010	0.48	13.2	17.9	0.21	856	9.44	2.34
192359		0.58	194.0	3.14	6.88	0.20	0.35	<0.01	<0.005	0.51	12.8	22.4	0.25	945	8.57	2.51
192360		0.78	230	3.70	7.70	0.22	0.46	0.01	0.008	0.54	14.5	24.4	0.25	1260	7.98	2.04
192361		1.71	148.5	2.25	6.02	0.11	0.33	<0.01	<0.005	0.66	24.2	26.8	0.31	1200	25.4	1.22
192362		1.71	247	3.70	6.93	0.15	0.29	0.01	<0.005	0.75	13.8	34.0	0.34	1130	5.69	1.62
192363		3.46	443	2.83	5.56	0.24	0.21	0.01	<0.005	0.56	10.1	29.8	0.28	657	9.81	1.60
192364		2.35	776	4.15	6.52	0.20	0.20	0.01	<0.005	0.67	10.8	39.6	0.33	769	15.80	1.12
192365		1.88	200	3.41	6.57	0.16	0.28	<0.01	<0.005	0.56	9.7	34.0	0.28	791	7.39	1.35
192366		5.95	211	4.27	8.39	0.19	0.38	0.01	0.010	0.54	9.6	36.8	0.35	1080	12.10	1.57
192367		2.75	84.7	3.10	6.95	0.21	0.75	<0.01	0.012	1.06	7.8	34.7	0.88	946	5.46	0.43
192368		3.71	100.5	3.07	7.09	0.18	0.59	<0.01	0.011	1.13	6.8	36.7	0.90	914	6.78	0.39
192369		4.52	96.8	2.96	7.27	0.23	0.63	<0.01	0.016	1.11	7.2	36.0	0.90	816	8.92	0.38
192370		2.61	147.0	3.07	6.57	0.18	0.59	0.01	0.028	1.05	8.3	26.5	0.81	1160	5.88	0.18
192371		3.61	120.0	3.26	8.04	0.22	0.72	<0.01	0.024	1.11	9.2	47.0	0.85	1090	10.60	0.35
192372		2.30	285	3.21	6.76	0.14	0.41	0.01	0.024	0.98	12.4	33.3	0.72	1270	28.1	0.11
192373		1.49	1045	3.12	4.83	0.10	0.08	0.01	0.019	0.70	12.2	26.3	0.34	929	24.4	0.15
192374		0.56	1395	1.97	2.71	0.06	0.04	0.01	0.010	0.56	10.4	20.4	0.16	555	9.74	0.06
192375		8.46	7510	4.79	8.94	0.22	0.45	0.04	0.629	0.91	26.9	30.9	1.22	368	213	0.13
192376		1.41	3050	2.10	4.39	0.09	0.04	0.02	0.028	0.96	16.7	62.1	0.70	657	125.0	0.04
192377		0.10	5.1	0.05	0.05	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.0	12.35	447	0.14	0.01
192378		1.27	4070	3.21	4.97	0.09	0.06	0.01	0.047	0.91	12.4	46.1	0.51	778	16.35	0.05
192379		1.27	3950	3.17	5.13	0.09	0.06	0.01	0.046	0.94	12.5	44.3	0.48	769	14.00	0.05
192380		1.10	3950	3.34	4.19	0.08	0.08	0.01	0.039	0.77	10.4	36.0	0.28	533	22.2	0.04
192381		1.37	4480	3.61	5.64	0.11	0.12	0.03	0.050	0.93	16.9	44.1	0.48	951	13.15	0.04
192382		1.55	5870	4.38	6.78	0.12	0.22	0.02	0.064	1.03	15.7	42.5	0.72	1450	9.63	0.04
192383		0.77	3890	3.80	2.45	0.08	0.06	0.21	0.055	0.53	17.0	26.5	0.51	1470	9.13	0.03
192384		0.89	3410	3.05	3.17	0.09	0.06	0.17	0.057	0.63	17.8	37.3	0.39	1300	13.20	0.03
192385		0.72	3340	2.87	2.86	0.08	0.05	0.07	0.045	0.58	18.9	33.4	0.38	958	15.10	0.03
192386		0.47	2430	2.07	1.98	0.07	0.06	0.03	0.035	0.44	16.3	18.7	0.20	783	10.05	0.04
192387		1.95	2450	2.08	3.66	0.10	0.11	0.02	0.027	0.66	14.3	33.2	0.24	813	8.26	0.28
192388		0.87	2880	2.24	3.33	0.07	0.05	0.03	0.048	0.61	15.3	37.5	0.33	821	9.75	0.12
192389		0.80	2570	1.92	3.74	0.06	0.07	0.01	0.037	0.59	13.7	27.0	0.26	593	8.26	0.12
192390		1.32	3380	2.84	4.75	0.07	0.10	0.02	0.052	0.79	8.9	37.2	0.38	398	15.75	0.35
192391		0.90	2160	2.52	3.71	0.07	0.07	0.01	0.023	0.65	13.3	32.2	0.26	476	10.30	0.55
192392		0.37	4360	1.39	2.02	0.05	0.03	0.09	0.054	0.48	13.5	14.7	0.22	676	24.6	0.07

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192353		0.48	1.3	60	53.6	29.8	0.146	4.58	0.21	1.6	2.4	0.2	3040	<0.01	0.07	1.5
192354		1.35	1.6	500	172.5	40.2	0.050	3.55	0.17	1.5	6.6	0.3	2960	0.02	0.35	3.1
192355		0.99	39.6	1040	22.9	115.5	0.006	0.99	1.21	7.9	9.1	9.9	76.2	<0.01	0.15	17.6
192356		1.16	4.0	770	162.5	46.0	0.007	3.72	0.11	2.3	5.3	0.5	2970	0.01	0.19	3.6
192357		<0.05	1.3	50	22.1	1.2	0.001	0.09	0.10	0.1	0.3	<0.2	180.0	<0.01	0.01	<0.2
192358		1.00	2.4	580	79.9	38.9	0.005	3.67	0.12	1.4	6.1	0.4	3140	0.01	0.15	3.0
192359		0.84	2.7	590	74.1	38.7	0.005	3.74	0.25	1.3	5.6	0.4	2940	0.01	0.13	2.8
192360		1.10	2.5	740	73.1	43.4	0.009	4.27	0.29	2.0	6.9	0.5	2890	0.01	0.18	3.1
192361		0.82	1.8	970	60.2	42.9	0.040	3.50	0.31	1.7	2.1	0.5	3380	0.01	0.14	2.9
192362		0.71	1.1	650	78.4	57.9	0.005	4.01	0.26	1.5	6.1	0.4	2700	0.01	0.18	3.1
192363		1.26	0.8	530	199.5	43.4	0.015	5.13	0.28	0.9	6.7	0.2	3350	0.01	0.22	2.8
192364		0.95	1.3	650	94.3	54.8	0.041	6.02	0.26	1.1	6.6	0.3	2970	0.01	0.17	2.9
192365		0.89	1.9	780	19.4	44.1	0.010	4.24	0.23	1.3	4.5	0.4	3340	0.01	0.10	3.1
192366		0.99	3.3	650	189.5	45.5	0.056	5.60	0.28	2.0	6.2	0.6	2750	0.01	0.12	2.6
192367		0.95	3.5	1230	26.7	87.4	0.010	1.94	0.31	6.2	1.5	0.4	497	0.02	0.07	1.4
192368		0.86	3.6	1300	14.8	87.3	0.009	1.64	0.31	6.5	1.3	0.4	332	0.02	0.09	1.2
192369		1.22	4.2	1180	20.0	94.3	0.036	1.64	0.26	6.8	2.0	0.4	425	0.03	0.08	1.2
192370		1.28	3.3	1160	47.9	85.2	0.019	2.61	0.22	7.6	4.0	0.5	934	0.02	0.16	1.6
192371		1.40	3.6	1150	29.4	104.0	0.053	2.70	0.38	8.6	2.8	0.7	1165	0.03	0.14	1.5
192372		0.97	3.1	1070	25.6	90.6	0.122	2.98	0.36	5.4	2.8	0.5	1230	0.01	0.14	1.7
192373		1.35	1.0	660	33.4	56.6	0.069	4.34	0.86	1.8	3.8	0.4	2370	0.02	0.18	4.1
192374		0.33	0.6	480	13.0	31.4	0.021	3.69	0.34	0.7	2.0	0.2	3070	<0.01	0.10	1.8
192375		1.32	32.0	960	18.3	111.5	0.005	0.94	1.26	7.1	8.9	10.5	67.8	0.01	0.14	14.9
192376		0.50	1.1	1180	29.6	77.2	0.074	3.69	0.57	0.8	2.2	0.3	2700	<0.01	0.13	3.5
192377		<0.05	<0.2	40	2.3	0.3	<0.001	0.06	<0.05	0.1	<0.2	<0.2	251	<0.01	<0.01	<0.2
192378		0.90	1.3	760	20.5	67.3	0.023	4.18	0.32	1.1	2.8	0.4	2420	<0.01	0.12	2.5
192379		0.98	1.2	740	25.3	65.9	0.020	4.27	0.31	1.0	2.7	0.4	2850	<0.01	0.11	2.7
192380		1.64	0.9	580	21.2	52.4	0.077	4.18	0.63	0.6	3.4	0.4	2350	<0.01	0.16	2.0
192381		2.11	0.7	810	185.0	71.4	0.053	4.61	0.61	0.7	4.2	0.5	2220	<0.01	0.28	2.8
192382		2.78	0.5	870	29.3	80.4	0.035	5.25	0.36	1.0	4.2	0.5	2150	0.01	0.17	2.8
192383		0.30	0.8	690	60.6	34.6	0.033	3.61	13.10	0.8	4.0	0.3	3100	<0.01	0.17	1.9
192384		0.37	0.7	780	143.5	41.9	0.019	3.55	27.9	0.9	4.2	0.3	2570	<0.01	0.20	2.2
192385		0.40	0.7	730	37.7	37.4	0.035	4.30	1.06	0.8	3.7	0.3	2450	<0.01	0.12	2.1
192386		0.48	0.3	400	168.0	24.8	0.011	3.77	0.50	0.8	3.3	0.3	2380	<0.01	0.20	2.0
192387		1.35	0.4	600	253	43.5	0.012	3.46	0.49	1.4	2.7	0.4	2940	0.01	0.23	2.5
192388		0.52	0.4	500	51.3	41.9	0.010	3.49	0.69	1.0	2.4	0.3	2620	<0.01	0.13	2.3
192389		1.14	0.3	360	18.0	42.3	0.009	3.81	0.25	0.8	1.8	0.4	2700	<0.01	0.08	1.7
192390		1.63	0.5	400	15.1	60.4	0.018	4.89	0.23	1.4	3.0	0.5	2720	0.01	0.09	1.9
192391		1.00	0.5	470	12.5	41.5	0.008	4.20	0.31	1.7	3.2	0.5	2540	0.01	0.10	2.4
192392		0.21	0.8	470	209	27.6	0.044	2.23	0.34	0.7	3.2	0.2	2750	<0.01	0.18	2.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192353		0.017	0.03	3.92	45	1.24	9.11	140	1.3	
192354		0.063	0.05	3.19	44	1.37	8.05	244	8.2	
192355		0.310	0.55	4.29	115	2.21	16.90	121	10.3	0.774
192356		0.103	0.05	3.54	81	2.56	10.60	268	17.3	
192357		<0.005	0.02	0.41	2	0.09	0.41	26	<0.5	
192358		0.091	0.05	3.21	69	2.29	7.20	102	11.5	
192359		0.095	0.06	3.17	70	2.14	6.44	98	11.2	
192360		0.108	0.06	3.66	120	2.30	9.80	112	17.8	
192361		0.099	0.07	2.47	122	1.97	9.24	50	11.4	
192362		0.094	0.08	2.55	101	1.97	8.70	67	8.1	
192363		0.083	0.08	2.36	55	1.42	4.74	198	5.2	
192364		0.084	0.08	3.36	86	2.29	4.88	209	5.4	
192365		0.088	0.07	2.87	99	1.66	5.49	89	9.2	
192366		0.103	0.09	3.58	192	3.14	7.71	269	15.1	
192367		0.184	0.32	0.75	137	0.99	9.34	106	26.5	
192368		0.187	0.46	0.50	138	0.86	9.02	82	18.0	
192369		0.167	0.39	0.60	117	0.84	9.44	76	18.6	
192370		0.126	0.18	1.08	111	2.72	10.65	115	17.6	
192371		0.156	0.24	1.31	130	1.04	10.95	77	22.6	
192372		0.104	0.20	4.87	100	1.27	10.00	91	12.5	
192373		0.049	0.11	66.3	60	2.49	7.28	79	1.4	
192374		0.020	0.05	3.68	21	0.70	4.89	42	0.6	
192375		0.306	0.58	3.82	110	3.14	16.50	116	11.6	0.754
192376		0.039	0.11	2.34	25	0.50	5.06	89	0.7	
192377		<0.005	0.02	0.36	1	<0.05	0.28	16	<0.5	
192378		0.039	0.09	1.96	37	0.57	4.40	125	1.2	
192379		0.040	0.09	2.10	38	0.55	4.32	120	1.4	
192380		0.048	0.07	1.23	25	0.51	2.92	104	1.6	
192381		0.059	0.09	2.61	42	0.94	4.30	180	3.2	
192382		0.075	0.11	2.11	63	0.99	5.45	270	6.8	0.578
192383		0.014	0.09	1.91	21	0.70	7.14	269	1.6	
192384		0.019	0.09	3.36	29	1.04	9.68	338	1.5	
192385		0.018	0.07	2.51	23	0.87	7.54	241	1.3	
192386		0.011	0.04	4.46	15	1.13	6.83	236	1.5	
192387		0.038	0.08	4.45	38	1.24	7.52	171	3.0	
192388		0.023	0.08	4.90	34	1.43	7.89	179	1.3	
192389		0.030	0.05	2.16	27	0.72	5.31	107	1.6	
192390		0.057	0.08	2.02	36	5.43	4.72	132	2.3	
192391		0.033	0.06	3.63	25	1.25	5.53	58	1.6	
192392		0.009	0.04	2.93	13	0.45	6.33	427	0.6	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192393		4.42	0.082	4.62	1.25	7.1	<0.2	<10	60	0.53	5.37	6.35	1.37	20.5	24.9	1
192394		3.97	0.084	4.11	2.21	2.3	<0.2	<10	100	0.76	1.86	4.54	2.37	8.44	19.7	1
192395		0.09	0.478	1.94	1.88	21.6	0.5	<10	270	0.39	4.58	1.09	0.24	57.0	18.4	75
192396		3.92	0.052	2.85	2.39	3.9	<0.2	<10	80	0.72	2.01	4.31	2.05	12.75	13.6	1
192397		2.51	<0.005	0.01	0.01	<2	<0.2	10	40	<0.05	0.01	19.85	0.07	0.33	0.3	<1
192398		4.04	0.036	2.87	0.47	2.4	<0.2	<10	50	0.25	2.45	5.04	1.84	31.8	11.4	1
192399		<0.02	0.033	2.95	0.46	2.4	<0.2	<10	60	0.28	2.36	4.99	1.82	31.6	11.8	1
192400		4.46	0.117	4.39	1.94	6.1	<0.2	<10	70	0.65	2.50	5.06	3.19	18.85	20.5	1
192401		4.35	0.083	4.09	1.18	4.7	<0.2	<10	90	0.35	0.52	4.67	1.95	15.05	33.7	2
192402		4.39	0.009	0.70	2.53	3.4	<0.2	<10	100	0.60	2.03	4.88	0.29	9.41	16.9	1
192403		4.39	0.124	2.78	1.69	5.6	<0.2	<10	110	0.49	1.97	4.99	1.98	15.00	35.9	2
192404		4.46	0.191	5.79	1.42	8.7	<0.2	<10	130	0.40	4.64	4.82	4.64	15.20	34.3	2
192405		4.15	0.017	2.14	0.90	4.9	<0.2	<10	70	0.28	2.26	5.18	5.70	16.35	15.4	1
192406		4.37	0.005	0.40	0.36	3.3	<0.2	<10	40	0.23	0.67	5.18	0.44	20.2	7.8	1
192407		4.11	<0.005	0.42	0.58	3.3	<0.2	<10	50	0.34	0.87	5.06	0.90	18.05	7.9	1
192408		3.72	0.005	0.44	0.95	3.0	<0.2	<10	80	0.34	0.44	4.64	0.67	17.25	9.0	1
192409		4.44	0.005	0.35	2.54	3.0	<0.2	<10	90	0.71	0.33	4.52	0.60	9.89	12.6	2
192410		4.14	0.005	0.73	2.77	3.2	<0.2	<10	110	0.92	3.28	5.46	2.34	13.20	8.6	1
192411		4.48	0.005	0.83	2.80	3.7	<0.2	<10	100	0.87	4.28	4.75	2.31	12.65	27.3	2
192412		4.51	0.006	0.99	2.20	4.3	<0.2	<10	80	0.77	4.18	5.02	3.50	16.40	17.1	1
192413		4.67	0.024	1.57	1.81	9.0	<0.2	<10	110	0.73	4.48	9.62	4.50	35.7	31.9	1
192414		5.27	0.006	0.96	2.51	3.5	<0.2	<10	110	0.77	4.24	5.12	2.42	12.40	6.3	2
192415		4.11	<0.005	0.85	2.46	3.0	<0.2	<10	100	0.73	4.42	5.43	1.66	15.95	6.9	2
192416		4.04	<0.005	0.19	0.41	2.7	<0.2	<10	50	0.26	0.93	5.46	1.60	27.7	5.0	1
192417		4.43	0.013	2.72	0.95	7.2	<0.2	<10	170	0.67	14.25	9.65	8.06	30.2	10.7	1
192418		4.01	<0.005	0.95	1.01	3.7	<0.2	<10	80	0.48	5.36	6.11	3.15	18.25	9.5	1
192419		4.19	<0.005	0.63	0.77	2.4	<0.2	<10	60	0.36	2.40	4.72	0.92	12.55	7.5	1
192420		4.51	<0.005	1.53	1.87	4.0	<0.2	<10	130	0.58	8.79	5.96	2.48	16.40	10.8	4
192421		6.64	<0.005	0.33	2.69	3.3	<0.2	<10	90	0.58	0.49	5.22	0.69	10.10	15.4	2
192422		4.19	0.005	0.37	1.36	3.1	<0.2	<10	80	0.36	0.54	4.87	0.34	13.60	9.9	1
192423		6.37	0.005	0.40	2.98	2.4	<0.2	<10	110	0.74	1.09	3.95	0.27	12.30	10.5	2
192424		3.89	<0.005	1.18	3.23	2.4	<0.2	<10	160	1.27	4.86	4.20	1.34	10.40	9.2	2
192425		4.04	<0.005	0.88	3.14	2.7	<0.2	<10	110	1.58	2.67	6.19	5.04	13.60	15.3	2
192426		0.09	NSS	0.73	2.15	17.5	0.3	<10	410	0.49	1.56	1.07	0.09	57.6	13.9	90
192427		6.34	<0.005	0.47	2.96	3.2	<0.2	<10	130	1.61	0.80	5.56	3.16	13.05	17.0	2
192428		2.21	<0.005	0.01	0.02	<2	<0.2	10	70	<0.05	0.02	19.10	0.07	0.32	0.4	<1
192429		4.08	0.007	0.25	1.92	3.9	<0.2	<10	130	0.95	0.11	4.88	0.17	32.2	9.7	2
192430		<0.02	0.007	0.24	1.94	4.0	<0.2	<10	130	0.94	0.15	4.89	0.19	32.5	9.2	2
192431		4.46	<0.005	0.67	1.49	3.7	<0.2	<10	60	0.58	1.83	4.50	0.56	28.6	7.9	2
192432		4.02	<0.005	0.55	0.59	4.0	<0.2	<10	60	0.29	0.84	4.36	1.18	18.25	38.6	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192393		0.97	1900	2.92	6.93	0.13	0.31	0.01	0.026	0.85	13.7	30.5	0.45	1200	12.60	0.04
192394		0.59	1990	1.43	4.73	0.26	0.18	0.01	0.018	0.52	5.1	21.7	0.27	684	18.80	1.69
192395		8.71	7380	4.74	9.12	0.19	0.45	0.03	0.621	0.92	28.5	33.5	1.21	366	204	0.14
192396		1.54	1285	1.09	4.04	0.07	0.14	0.01	0.016	0.49	8.3	21.8	0.22	661	30.2	1.86
192397		0.08	4.6	0.04	<0.05	<0.05	<0.02	0.01	<0.005	<0.01	0.2	2.3	12.45	444	0.12	0.01
192398		0.21	1230	0.97	1.26	0.05	0.04	0.03	0.012	0.39	22.2	9.3	0.18	879	19.40	0.04
192399		0.21	1225	0.94	1.24	0.05	0.04	0.04	0.012	0.38	22.3	9.5	0.17	859	20.1	0.04
192400		2.66	2580	2.79	5.51	0.10	0.34	0.03	0.033	0.61	12.2	29.2	0.28	1080	4.35	1.06
192401		1.06	2650	2.34	3.71	0.07	0.13	0.01	0.029	0.64	9.3	24.7	0.26	504	15.60	0.34
192402		0.90	406	1.64	5.62	0.09	0.20	<0.01	0.005	0.51	5.8	27.0	0.29	487	10.90	2.02
192403		1.07	1675	3.04	6.59	0.10	0.19	0.01	0.018	0.99	9.8	38.2	0.56	939	24.4	0.34
192404		0.97	2400	2.25	4.96	0.10	0.22	0.02	0.024	0.83	10.2	29.5	0.35	756	25.9	0.16
192405		0.45	807	1.79	2.96	0.05	0.08	0.10	0.019	0.64	12.1	19.0	0.26	800	23.1	0.05
192406		0.08	306	1.36	0.99	<0.05	0.04	0.03	0.005	0.32	16.3	3.7	0.14	684	12.80	0.04
192407		0.42	309	1.51	1.90	<0.05	0.07	0.04	0.009	0.41	13.4	14.2	0.16	648	15.70	0.08
192408		0.52	414	2.12	2.63	0.06	0.08	0.03	0.008	0.56	12.4	12.3	0.21	716	9.24	0.30
192409		1.10	292	2.01	4.52	0.07	0.22	0.02	0.005	0.59	5.9	20.5	0.26	526	34.8	1.76
192410		0.83	266	1.78	5.60	0.12	0.35	0.02	0.010	0.54	8.0	19.4	0.32	751	13.20	2.07
192411		0.90	346	2.71	6.65	0.11	0.26	0.03	0.010	0.72	7.4	24.6	0.37	908	23.3	1.90
192412		0.87	358	2.60	5.94	0.12	0.25	0.02	0.012	0.75	11.4	30.1	0.41	980	11.60	1.32
192413		0.78	1175	8.62	9.26	0.28	0.79	0.03	0.054	0.81	19.4	22.7	0.47	2210	6.63	0.20
192414		0.66	309	1.90	4.61	0.10	0.29	0.02	0.010	0.49	7.8	16.5	0.23	599	10.95	1.93
192415		1.37	231	1.66	4.38	0.08	0.29	0.02	0.009	0.57	10.2	23.9	0.26	682	8.95	1.62
192416		0.10	116.0	1.11	1.22	<0.05	0.05	0.04	0.007	0.33	22.7	5.6	0.21	854	5.84	0.04
192417		0.62	467	4.66	4.29	0.14	0.34	0.18	0.051	0.58	20.3	19.8	0.38	1960	7.59	0.04
192418		1.74	226	2.20	3.14	0.07	0.18	0.04	0.012	0.58	13.1	24.2	0.25	1180	7.31	0.20
192419		0.79	139.0	1.66	2.74	0.05	0.10	0.01	0.006	0.60	8.9	20.4	0.28	737	8.73	0.05
192420		1.30	194.5	3.29	7.05	0.20	0.54	0.01	0.014	1.08	10.1	40.7	0.72	1540	6.94	0.42
192421		1.24	270	2.53	6.35	0.14	0.23	0.01	0.008	0.74	6.1	43.7	0.39	878	28.1	1.52
192422		0.74	280	2.69	3.79	0.05	0.09	0.02	0.006	0.80	12.2	29.6	0.30	657	54.8	0.30
192423		1.01	178.5	2.38	6.55	0.09	0.18	0.01	0.006	0.88	10.6	32.9	0.43	816	10.50	1.97
192424		1.28	268	2.06	7.25	0.16	0.25	<0.01	0.008	0.88	7.5	29.8	0.52	1040	15.05	2.22
192425		1.30	281	3.17	8.45	0.28	0.49	0.01	0.019	0.82	8.8	30.3	0.57	1440	10.75	1.79
192426		9.72	2850	4.12	8.45	0.15	0.41	0.02	0.187	1.15	30.1	26.5	1.25	400	96.6	0.18
192427		0.97	257	2.97	7.49	0.30	0.51	0.01	0.019	0.80	8.0	23.9	0.51	1220	11.80	1.89
192428		0.11	1.8	0.04	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.2	2.4	12.25	418	0.11	0.02
192429		1.69	114.5	4.34	8.70	0.19	0.61	<0.01	0.043	1.41	18.9	56.2	1.00	1720	4.88	0.35
192430		1.68	114.5	4.34	8.78	0.19	0.63	0.01	0.047	1.42	19.8	53.0	0.98	1720	4.72	0.34
192431		1.47	169.5	4.10	7.25	0.15	0.51	0.01	0.034	1.26	18.6	45.8	0.97	1640	5.50	0.07
192432		0.26	410	3.19	1.75	0.05	0.05	0.03	0.017	0.49	15.1	13.9	0.29	902	26.2	0.05

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192393		3.31	1.4	620	667	62.1	0.015	4.41	0.23	1.9	3.4	0.9	2730	0.01	0.34	4.3
192394		1.44	0.6	210	136.0	39.7	0.019	3.65	0.15	1.9	2.4	0.4	3150	0.02	0.13	1.5
192395		1.32	32.9	940	18.5	116.5	0.005	0.91	1.26	7.5	8.9	10.5	71.8	0.01	0.13	15.0
192396		0.73	0.5	330	130.0	32.0	0.019	3.11	0.19	1.6	1.3	0.3	3180	0.01	0.08	1.2
192397		<0.05	<0.2	40	1.8	0.2	0.001	0.05	0.09	0.1	<0.2	<0.2	213	<0.01	<0.01	<0.2
192398		0.10	0.5	300	283	16.8	0.017	3.17	0.18	0.7	1.8	<0.2	2800	<0.01	0.19	1.7
192399		0.11	0.5	300	277	16.5	0.017	3.13	0.18	0.7	1.7	<0.2	3060	<0.01	0.19	1.7
192400		1.22	0.8	480	208	44.2	0.004	3.71	0.29	2.2	2.8	0.5	2470	0.01	0.17	3.1
192401		1.71	0.9	480	30.5	40.3	0.027	4.09	0.15	1.6	2.4	0.3	2790	0.02	0.08	2.0
192402		1.32	0.6	280	129.5	41.8	0.015	4.14	0.14	2.3	1.9	0.3	2900	0.01	0.10	2.3
192403		2.06	0.6	560	97.5	76.8	0.035	4.67	0.20	1.9	2.8	0.4	2930	0.02	0.10	2.2
192404		2.33	1.1	740	298	55.8	0.018	4.03	0.24	1.7	2.4	0.5	2900	0.02	0.17	2.2
192405		0.71	1.0	480	128.0	35.6	0.022	3.25	0.90	0.7	1.7	0.2	3060	<0.01	0.07	1.6
192406		0.07	0.6	350	35.4	10.9	0.008	3.54	0.42	0.6	1.4	<0.2	2510	<0.01	0.04	1.7
192407		0.34	0.4	450	63.9	21.3	0.021	3.39	0.23	0.7	1.9	0.2	2550	<0.01	0.05	1.9
192408		0.52	0.5	470	39.9	32.4	0.012	3.52	0.15	1.2	2.8	0.2	2180	0.01	0.06	2.0
192409		0.87	0.6	410	31.0	40.9	0.036	4.42	0.14	1.2	2.3	0.3	2850	0.02	0.06	2.4
192410		0.95	1.0	490	241	38.9	0.015	4.80	0.15	1.6	2.3	0.5	2690	0.01	0.10	2.6
192411		0.80	1.2	470	473	50.9	0.043	4.28	0.14	1.3	3.3	0.6	2390	0.01	0.12	2.3
192412		0.82	0.7	550	338	55.7	0.024	3.76	0.22	1.2	3.8	0.5	2220	0.01	0.14	2.6
192413		7.51	6.4	960	315	50.8	0.027	7.44	0.25	3.9	8.3	3.1	2250	0.04	0.21	7.1
192414		0.93	0.6	490	327	34.2	0.007	4.37	0.15	1.3	3.8	0.6	2710	0.01	0.12	2.7
192415		1.27	0.7	450	408	36.6	0.005	3.80	0.15	1.7	3.0	0.6	2730	0.03	0.18	2.9
192416		0.14	0.8	470	57.0	11.7	0.003	2.99	0.15	1.1	1.6	0.3	2590	<0.01	0.03	2.6
192417		4.86	2.1	620	710	31.8	0.017	4.80	1.05	3.4	5.0	1.7	2710	0.02	0.36	4.4
192418		1.09	1.3	420	318	32.6	0.006	3.51	0.34	2.0	2.9	0.5	2700	0.02	0.13	2.4
192419		0.72	0.7	390	222	35.1	0.007	3.05	0.13	1.1	2.4	0.4	2510	<0.01	0.09	1.7
192420		2.08	1.5	490	553	73.0	0.010	3.85	0.12	1.5	4.3	0.8	2360	0.03	0.16	2.9
192421		0.88	0.6	350	81.2	54.4	0.027	4.77	0.56	2.0	3.6	0.6	3070	0.01	0.05	1.8
192422		0.63	0.4	340	35.3	47.4	0.055	4.63	0.32	1.3	3.8	0.3	2650	0.01	0.07	1.4
192423		0.55	0.5	410	130.0	60.5	0.012	4.21	0.13	1.9	2.7	0.5	2400	0.01	0.09	2.3
192424		0.62	0.5	440	499	67.3	0.026	3.69	0.08	2.2	2.7	0.5	2350	0.01	0.25	2.4
192425		0.73	1.0	490	199.5	60.4	0.029	4.41	0.08	2.3	2.3	0.8	2710	0.02	0.18	2.6
192426		0.78	37.8	1060	8.9	123.5	0.004	0.40	0.55	7.0	3.4	5.0	59.6	0.01	0.08	17.8
192427		0.89	1.1	480	109.0	57.7	0.034	4.25	0.11	2.1	2.4	0.7	2520	0.02	0.12	3.3
192428		<0.05	0.3	50	1.2	0.4	0.001	0.06	<0.05	0.1	0.3	<0.2	170.0	<0.01	<0.01	<0.2
192429		2.45	2.6	1710	22.4	103.5	0.019	2.68	0.21	9.3	1.6	0.8	1930	0.04	0.08	4.7
192430		2.41	2.5	1690	22.4	99.9	0.019	2.64	0.23	9.2	2.1	0.8	1930	0.04	0.09	4.5
192431		2.21	2.3	1660	165.5	90.8	0.015	2.75	0.37	9.9	1.6	0.6	2040	0.01	0.12	4.2
192432		0.16	0.7	500	78.4	23.5	0.046	2.80	1.45	1.0	2.7	0.2	2570	<0.01	0.14	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192393		0.075	0.10	7.41	169	2.45	11.95	175	12.5	
192394		0.060	0.05	3.77	50	3.36	4.57	273	5.3	
192395		0.309	0.59	4.26	110	2.54	16.90	114	11.7	0.788
192396		0.044	0.06	2.84	33	2.03	4.73	241	4.0	
192397		<0.005	<0.02	0.31	1	<0.05	0.25	19	<0.5	
192398		0.005	0.02	3.42	7	0.55	4.29	191	1.0	
192399		0.005	0.03	3.31	8	0.53	4.21	187	1.0	
192400		0.076	0.06	7.17	81	3.53	10.15	340	11.7	
192401		0.052	0.05	3.00	44	1.47	5.55	219	3.8	
192402		0.065	0.05	3.80	48	1.33	5.02	46	6.8	
192403		0.072	0.09	4.16	79	4.27	5.92	245	6.8	
192404		0.066	0.07	3.32	45	7.77	4.60	476	7.3	
192405		0.030	0.05	2.50	25	1.46	3.59	634	2.3	
192406		<0.005	0.03	3.02	5	0.46	3.75	46	1.4	
192407		0.014	0.04	3.40	19	0.45	5.58	101	1.9	
192408		0.026	0.05	3.66	26	0.84	7.24	84	2.3	
192409		0.072	0.07	3.45	35	1.34	3.95	94	5.2	
192410		0.081	0.09	3.88	73	1.95	6.71	278	12.3	
192411		0.074	0.12	3.43	84	3.15	5.35	297	9.0	
192412		0.076	0.11	3.44	70	2.33	5.23	416	8.0	
192413		0.113	0.10	11.35	385	4.68	30.7	633	30.9	
192414		0.077	0.09	4.42	54	2.17	5.15	333	9.8	
192415		0.076	0.10	4.37	45	0.90	6.76	258	9.1	
192416		0.006	0.02	3.04	16	0.50	7.14	232	1.6	
192417		0.062	0.07	6.26	227	2.45	25.2	1060	11.0	
192418		0.049	0.06	3.50	74	1.02	12.00	472	6.7	
192419		0.035	0.05	2.96	44	0.55	7.45	160	2.4	
192420		0.113	0.11	3.95	151	1.09	9.12	423	17.5	
192421		0.082	0.08	2.81	89	3.17	3.71	162	6.9	
192422		0.038	0.06	2.62	37	1.30	4.86	82	2.1	
192423		0.078	0.09	4.73	84	2.34	4.68	76	4.8	
192424		0.093	0.14	3.51	110	2.78	5.48	203	7.2	
192425		0.118	0.10	3.67	196	2.65	13.20	633	17.0	
192426		0.371	0.66	4.39	117	3.19	16.50	85	10.4	
192427		0.116	0.09	3.86	174	2.90	11.20	479	17.6	
192428		<0.005	0.02	0.44	3	<0.05	0.27	14	<0.5	
192429		0.160	0.13	4.13	220	0.90	18.20	87	23.1	
192430		0.161	0.13	4.03	228	0.87	19.10	88	24.3	
192431		0.130	0.13	3.94	165	1.11	17.00	133	17.7	
192432		0.014	0.04	2.13	29	1.50	10.20	168	1.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143102

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.
Applies to Method: ALL METHODS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

CERTIFICATE TR13143103

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191616		2.85	0.009	1.08	2.69	3.0	<0.2	<10	140	2.79	0.79	2.33	5.97	45.7	8.1	1
191617		5.73	<0.005	0.45	3.02	3.2	<0.2	<10	350	2.87	0.42	2.21	2.46	39.3	3.8	1
191618		7.31	<0.005	3.98	3.57	6.0	<0.2	<10	290	3.10	12.75	3.14	3.51	33.3	7.6	2
191619		6.02	0.005	1.05	1.94	4.1	<0.2	<10	100	2.36	2.05	2.68	1.17	32.1	10.5	2
191620		6.32	<0.005	0.34	1.38	3.7	<0.2	<10	90	1.67	0.47	2.20	0.25	25.3	7.4	1
191621		6.77	<0.005	0.24	0.65	3.0	<0.2	<10	60	1.17	0.38	1.91	0.41	24.5	6.7	2
191622		8.59	<0.005	0.05	1.16	2.3	<0.2	<10	740	1.51	0.10	3.57	0.25	16.45	12.0	1
191623		5.19	0.044	13.95	0.71	3.9	<0.2	<10	340	1.40	33.4	2.44	1.45	48.1	4.1	1
191624		2.27	0.030	3.81	0.88	4.9	<0.2	<10	290	1.54	8.25	2.16	2.81	40.5	4.4	1
191625		0.10	0.218	0.62	1.74	17.8	0.2	<10	220	0.24	0.35	0.92	0.80	9.59	10.2	35
191626		7.91	0.038	0.68	1.95	12.7	<0.2	<10	290	1.45	0.40	3.56	1.32	25.3	17.7	9
191627		7.33	0.019	0.33	1.62	10.7	<0.2	<10	550	1.33	0.31	3.88	0.41	22.9	16.1	7
191628		4.44	0.028	0.55	1.84	14.8	<0.2	<10	350	1.51	0.56	3.28	2.09	21.6	15.5	6
191629		2.53	<0.005	<0.01	0.02	<2	<0.2	10	40	<0.05	0.02	19.05	0.06	0.38	0.4	<1
191630		6.22	0.027	0.86	1.67	8.6	<0.2	<10	90	1.88	1.23	3.01	5.86	25.2	10.3	3
191631		4.67	0.006	0.56	0.85	4.6	<0.2	<10	90	1.38	0.80	2.14	1.71	24.5	7.0	2
191632		5.36	0.007	0.28	0.81	11.1	<0.2	<10	70	1.16	0.12	2.89	0.55	36.3	12.7	3
191633		8.77	0.005	0.32	2.85	4.2	<0.2	<10	120	2.89	0.21	2.22	0.55	23.4	8.4	2
191634		6.18	0.009	0.53	3.04	4.3	<0.2	<10	140	3.85	0.99	0.93	0.69	11.55	6.4	2
191635		<0.02	0.012	0.58	3.09	4.5	<0.2	<10	130	4.22	1.01	0.98	0.65	12.20	7.2	2
191636		8.03	0.007	0.51	3.25	5.2	<0.2	<10	100	4.11	0.82	1.59	0.59	12.85	8.0	2
191637		7.38	0.005	0.28	3.26	4.3	<0.2	<10	190	4.71	0.37	1.47	0.17	10.20	7.4	2
191638		6.81	0.007	0.44	3.26	4.8	<0.2	<10	150	4.29	0.85	1.67	0.42	13.65	5.2	1
191639		8.53	0.010	0.44	3.05	7.0	<0.2	<10	80	4.07	0.34	1.24	0.67	17.30	7.5	2
191640		7.92	0.008	0.59	2.37	8.6	<0.2	<10	110	3.43	1.12	2.50	0.65	26.5	6.9	1
191641		9.82	0.011	0.57	1.84	5.8	<0.2	<10	90	2.20	0.97	2.56	0.41	32.1	8.7	2
191642		8.03	0.015	0.32	2.87	7.4	<0.2	<10	130	2.38	0.28	1.81	0.25	30.5	6.8	2
191643		7.52	0.006	0.42	1.55	7.7	<0.2	<10	100	2.19	0.65	2.45	0.25	49.7	7.9	2
191644		7.14	0.006	0.32	3.26	6.0	<0.2	<10	100	3.87	0.13	1.46	0.15	17.25	7.8	3
191645		0.10	0.259	0.70	1.99	19.3	0.3	<10	380	0.39	1.63	0.95	0.09	56.9	13.5	85
191646		6.73	0.010	0.53	2.80	4.4	<0.2	<10	80	2.60	1.25	0.94	0.45	12.05	8.6	2
191647		7.34	0.016	0.80	2.65	4.0	<0.2	<10	100	2.68	2.06	0.88	0.70	10.95	6.9	2
191648		3.86	0.014	0.57	1.28	3.4	<0.2	<10	100	1.24	0.48	2.35	1.02	13.20	6.8	2
191649		4.94	0.013	0.41	0.65	3.5	<0.2	<10	50	0.95	0.16	1.81	0.64	15.40	6.6	2
191650		1.42	<0.005	0.01	0.02	2	<0.2	10	60	<0.05	0.02	18.05	0.09	0.42	0.4	<1
191901		5.18	0.009	0.21	0.44	2.7	<0.2	<10	80	0.63	0.09	1.84	0.53	9.61	4.5	2
191902		8.69	0.040	0.23	0.48	1.7	<0.2	<10	90	0.70	0.05	2.15	0.11	7.11	4.7	2
191903		8.43	0.010	0.38	1.10	2.8	<0.2	<10	80	2.45	0.13	3.46	1.29	22.1	4.4	2
191904		8.57	0.024	0.33	0.89	5.0	<0.2	<10	70	1.50	0.09	2.74	1.51	36.3	9.4	5
191905		<0.02	0.005	0.37	0.93	4.9	<0.2	<10	60	1.58	0.11	2.79	1.81	36.8	10.3	5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191616		3.01	127.0	3.02	15.20	0.11	0.09	0.06	0.035	2.26	54.7	111.5	2.22	5700	35.9	0.03
191617		5.64	57.5	1.79	13.20	0.13	0.24	0.01	0.012	1.37	34.0	68.8	1.11	2850	3.88	0.92
191618		5.81	105.5	2.72	12.40	0.14	0.29	0.03	0.025	1.59	29.9	77.5	1.38	3600	4.54	1.07
191619		1.59	90.1	2.68	8.62	0.08	0.10	0.01	0.015	1.33	23.4	63.6	1.09	3070	4.98	0.07
191620		0.69	117.5	2.65	5.17	0.05	0.05	<0.01	0.009	0.93	20.9	55.0	1.08	2980	3.50	0.03
191621		0.23	18.9	2.17	1.91	<0.05	0.03	0.01	0.007	0.50	20.2	12.5	0.69	1960	36.4	0.03
191622		0.50	11.6	3.81	3.97	0.05	0.04	0.01	0.023	0.66	9.3	22.9	1.33	1870	1.50	0.05
191623		0.30	512	1.54	4.10	0.15	0.05	0.02	0.024	0.49	35.8	14.2	0.36	1480	2.54	0.02
191624		0.41	348	1.66	5.92	0.08	0.06	0.05	0.047	0.62	29.8	20.6	0.38	1860	12.85	0.02
191625		0.41	2020	3.10	5.66	0.08	0.26	0.11	0.078	0.15	4.2	11.4	0.79	451	168.0	0.11
191626		2.69	169.0	4.40	9.55	0.16	0.41	0.02	0.041	1.67	16.1	51.5	1.67	4270	0.85	0.04
191627		2.15	31.1	4.05	7.32	0.12	0.28	0.02	0.038	1.38	13.7	42.5	1.59	3510	0.46	0.04
191628		2.73	142.0	3.97	9.85	0.16	0.58	0.02	0.038	1.40	12.1	38.7	1.21	3090	0.66	0.04
191629		0.16	1.0	0.06	0.06	<0.05	<0.02	0.01	<0.005	0.01	0.2	2.9	11.50	406	0.05	0.01
191630		1.95	113.5	3.53	9.16	0.11	0.42	0.07	0.049	1.25	14.3	58.6	1.08	2810	1.34	0.05
191631		0.21	98.5	2.27	2.56	0.05	0.03	0.03	0.012	0.66	16.2	22.4	0.81	3020	4.71	0.02
191632		0.30	150.0	3.30	3.63	0.06	0.04	0.01	0.011	0.65	24.3	27.6	1.03	3710	7.30	0.03
191633		2.53	108.5	2.88	13.40	0.10	0.10	0.01	0.015	1.53	13.4	94.9	1.21	3270	3.30	0.84
191634		1.42	90.0	2.85	11.60	0.14	0.11	0.01	0.014	1.17	5.7	91.0	0.93	2590	36.1	1.41
191635		1.40	96.6	3.04	11.65	0.13	0.10	0.01	0.012	1.17	6.0	90.6	0.92	2610	33.1	1.45
191636		1.77	79.2	3.30	12.95	0.15	0.18	<0.01	0.012	1.19	5.7	88.4	0.84	2240	79.9	1.24
191637		1.84	44.5	2.36	10.05	0.13	0.12	0.01	0.006	0.90	4.0	64.2	0.54	1720	139.5	1.19
191638		1.75	43.6	2.40	9.32	0.11	0.12	0.01	0.009	0.84	6.6	59.5	0.49	1640	54.8	1.33
191639		1.99	99.8	3.09	8.48	0.09	0.13	0.01	0.015	0.76	10.1	53.6	0.41	1880	8.20	1.50
191640		2.57	108.5	2.78	9.42	0.17	0.19	0.01	0.033	0.74	16.5	45.1	0.36	2060	2.36	1.04
191641		2.06	127.0	2.94	7.31	0.07	0.06	0.01	0.014	0.67	19.7	41.7	0.38	2300	2.90	0.61
191642		4.53	90.1	2.66	9.37	0.12	0.15	0.01	0.019	0.80	20.4	51.7	0.39	2020	3.75	1.42
191643		1.29	83.5	2.93	6.15	0.09	0.10	<0.01	0.016	0.73	34.2	36.4	0.29	2180	6.83	0.34
191644		1.89	71.3	3.07	10.45	0.15	0.26	<0.01	0.013	0.94	10.8	54.1	0.41	1940	6.72	1.89
191645		8.66	2650	3.85	8.07	0.14	0.41	0.02	0.170	1.09	27.9	28.5	1.16	369	92.8	0.16
191646		1.13	93.8	2.84	7.75	0.15	0.12	<0.01	0.009	0.79	5.6	47.7	0.39	2220	6.46	1.78
191647		1.17	164.0	2.78	6.55	0.11	0.12	0.01	0.011	0.69	5.2	36.9	0.32	1760	3.26	1.66
191648		0.86	182.0	2.68	4.61	0.05	0.05	<0.01	0.007	0.81	5.3	29.9	0.24	1760	39.0	0.20
191649		0.36	156.5	2.52	2.56	<0.05	0.03	0.01	0.008	0.52	8.7	15.9	0.24	2830	32.9	0.03
191650		0.09	1.5	0.06	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.4	11.55	423	0.15	0.02
191901		0.10	63.6	1.51	1.10	<0.05	0.02	0.02	<0.005	0.36	5.0	6.1	0.13	2040	38.6	0.03
191902		0.12	62.1	1.33	1.14	<0.05	<0.02	<0.01	<0.005	0.38	3.9	9.8	0.10	1520	19.05	0.03
191903		1.01	89.1	2.22	5.63	0.05	0.06	0.02	0.016	0.84	12.8	45.2	0.45	4330	1.13	0.03
191904		0.47	90.1	2.85	3.98	0.06	0.06	0.02	0.017	0.66	19.9	27.6	0.46	3490	1.62	0.02
191905		0.49	94.5	2.99	4.26	0.05	0.06	0.02	0.018	0.70	20.6	29.3	0.48	3620	1.87	0.02

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191616		0.25	1.2	430	2060	188.0	0.019	1.18	0.27	2.9	2.5	1.3	450	<0.01	2.73	3.3
191617		2.62	0.8	930	907	115.5	0.003	0.43	0.37	2.4	2.0	0.6	399	0.04	1.30	16.6
191618		0.40	1.1	600	700	134.5	0.007	1.04	0.30	2.8	2.0	0.7	1840	<0.01	2.06	4.3
191619		0.65	1.0	530	301	97.3	0.007	1.58	0.19	2.2	1.8	0.4	2630	0.01	0.56	3.9
191620		0.14	0.9	460	69.0	59.2	0.010	1.72	0.20	1.9	1.3	0.3	2000	<0.01	0.18	2.3
191621		<0.05	0.7	340	90.4	22.4	0.010	1.70	0.17	1.6	1.0	<0.2	1050	<0.01	0.15	1.9
191622		<0.05	0.6	970	5.0	42.6	0.003	0.33	0.29	7.9	0.6	0.2	1050	<0.01	0.05	1.3
191623		1.11	0.7	880	3760	26.3	0.006	0.77	0.39	1.4	39.4	0.2	1200	0.01	6.79	13.3
191624		3.07	0.9	930	468	34.2	0.011	1.24	0.76	1.8	4.4	0.4	4550	<0.01	0.95	13.8
191625		0.18	29.6	570	38.5	5.1	0.085	0.38	0.99	5.2	0.8	1.4	45.7	<0.01	0.06	0.9
191626		0.88	8.8	2210	263	120.0	0.004	1.43	0.49	16.0	1.7	0.5	1530	<0.01	0.88	2.5
191627		0.64	8.1	1990	59.1	101.5	0.001	0.72	0.51	17.1	0.9	0.5	1620	<0.01	0.28	2.3
191628		0.91	5.8	1630	75.5	115.0	0.003	1.46	0.62	10.9	1.2	0.6	1870	0.01	0.35	2.1
191629		<0.05	0.3	40	1.4	0.5	<0.001	0.05	<0.05	0.1	0.2	<0.2	155.5	<0.01	<0.01	<0.2
191630		0.78	2.9	1010	188.0	96.2	0.002	2.20	0.59	6.0	1.3	0.5	1880	<0.01	0.57	2.2
191631		0.10	1.0	390	246	30.7	0.004	1.51	0.12	2.0	1.1	0.2	1960	<0.01	0.25	2.6
191632		0.14	2.6	1010	27.1	37.5	0.015	2.28	0.16	3.5	1.0	0.2	1900	<0.01	0.11	2.5
191633		0.42	1.0	440	76.7	124.5	0.004	1.50	0.18	3.2	1.3	0.5	2120	0.01	0.18	3.5
191634		1.13	1.1	440	63.7	93.6	0.028	2.27	0.14	2.6	2.1	0.5	2290	0.01	0.29	3.7
191635		1.20	1.1	450	64.4	92.3	0.028	2.50	0.14	2.6	2.1	0.5	2410	0.02	0.31	3.7
191636		1.31	0.8	370	48.2	92.1	0.055	2.62	0.15	1.9	1.5	0.8	2740	0.02	0.25	4.7
191637		1.29	0.8	390	23.8	72.8	0.086	1.57	0.18	1.7	1.2	0.5	2850	0.02	0.16	5.3
191638		1.41	0.7	370	57.2	68.3	0.041	1.81	0.16	1.6	1.1	0.6	2540	0.02	0.21	5.0
191639		1.37	0.7	390	76.1	55.8	0.013	2.57	0.21	1.5	1.5	0.5	1940	0.02	0.25	4.8
191640		0.64	0.6	370	215	55.0	0.003	1.93	0.30	1.4	1.9	0.6	1890	0.01	0.41	5.5
191641		0.38	0.6	370	145.0	45.3	0.003	2.27	0.25	1.0	1.4	0.5	1910	0.01	0.25	5.2
191642		1.27	0.7	400	111.5	61.1	0.002	1.72	0.25	1.5	1.7	0.7	1770	0.02	0.19	5.1
191643		0.59	0.7	400	152.5	46.4	0.006	2.00	0.45	1.2	0.7	0.4	1700	0.01	0.38	4.8
191644		1.29	1.1	430	38.6	68.7	0.005	2.23	0.21	2.2	1.0	0.7	1610	0.02	0.16	4.0
191645		0.90	38.0	980	8.4	112.5	0.002	0.37	0.50	6.5	3.2	4.4	55.4	0.01	0.09	17.4
191646		1.24	0.8	380	65.2	52.4	0.007	2.68	0.12	1.9	2.9	0.6	2570	0.02	0.28	3.0
191647		1.30	0.5	320	69.7	46.9	0.004	2.75	0.10	1.3	3.1	0.5	3070	0.02	0.38	3.0
191648		0.96	0.4	320	100.0	43.8	0.043	2.70	0.33	0.9	1.9	0.3	3470	0.02	0.30	2.4
191649		0.37	0.5	310	71.8	28.0	0.029	2.48	0.14	0.7	1.4	<0.2	2340	<0.01	0.24	2.7
191650		<0.05	0.3	40	1.2	0.4	<0.001	0.05	0.05	0.1	<0.2	<0.2	152.0	<0.01	0.02	<0.2
191901		<0.05	0.7	240	49.3	11.4	0.016	1.56	0.12	0.4	0.3	0.2	2140	<0.01	0.12	1.8
191902		0.05	0.4	190	14.6	13.3	0.010	1.30	0.15	0.4	0.4	<0.2	2290	<0.01	0.09	1.5
191903		0.51	0.5	360	94.9	58.6	0.002	2.08	0.21	1.2	0.9	0.3	2380	<0.01	0.15	2.4
191904		0.28	2.1	640	66.3	40.6	0.003	2.14	0.16	2.3	0.9	0.4	1970	<0.01	0.15	3.1
191905		0.29	2.1	630	76.0	44.0	0.005	2.24	0.16	2.3	0.9	0.4	1850	<0.01	0.13	3.1

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Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
191616		0.089	0.42	1.41	133	2.12	9.43	856	1.7
191617		0.108	0.22	3.60	92	1.01	9.39	449	4.0
191618		0.147	0.43	1.93	141	0.92	12.05	608	5.7
191619		0.074	0.23	2.29	105	1.08	12.15	207	1.9
191620		0.021	0.12	2.34	66	0.40	7.50	104	1.0
191621		<0.005	0.05	1.58	25	0.54	4.57	70	0.7
191622		0.028	0.11	0.38	51	2.66	8.40	90	0.7
191623		0.008	0.14	5.35	26	0.86	8.88	123	1.3
191624		0.015	0.09	5.66	42	1.21	8.82	385	1.6
191625		0.146	0.15	0.30	64	7.02	7.61	272	6.8
191626		0.171	0.39	1.53	185	3.08	12.35	239	7.5
191627		0.134	0.36	1.21	148	3.53	12.15	133	5.4
191628		0.177	0.40	1.69	165	5.14	13.20	469	13.4
191629		<0.005	0.03	0.25	2	0.05	0.30	14	<0.5
191630		0.114	0.29	2.36	143	3.64	13.90	1200	9.5
191631		0.008	0.06	2.37	39	0.47	6.48	249	0.5
191632		0.014	0.08	2.54	54	0.58	9.83	127	0.8
191633		0.089	0.29	4.32	164	2.04	12.20	170	1.9
191634		0.126	0.22	3.91	147	6.21	5.71	171	2.0
191635		0.131	0.22	3.99	147	6.36	6.04	169	1.7
191636		0.137	0.23	5.67	163	4.40	7.81	133	2.7
191637		0.132	0.21	4.58	121	2.91	7.21	77	1.8
191638		0.124	0.19	4.21	122	4.15	7.18	107	1.6
191639		0.119	0.15	3.32	118	4.11	7.67	143	2.5
191640		0.089	0.16	4.04	158	2.64	17.60	133	3.6
191641		0.034	0.10	2.82	85	1.70	12.60	99	1.0
191642		0.101	0.14	3.22	120	2.94	12.10	78	2.8
191643		0.030	0.11	3.10	84	2.21	15.90	67	1.9
191644		0.147	0.18	2.77	145	5.43	10.50	64	4.7
191645		0.342	0.68	4.34	109	2.52	16.35	79	8.8
191646		0.117	0.14	2.60	109	4.96	7.41	110	2.2
191647		0.105	0.14	2.65	95	5.76	6.53	132	1.9
191648		0.044	0.12	2.01	63	1.66	7.18	129	1.2
191649		0.015	0.08	2.23	31	0.70	8.43	102	0.7
191650		<0.005	0.02	0.33	2	0.05	0.30	29	<0.5
191901		<0.005	0.03	1.30	11	0.41	5.40	70	<0.5
191902		<0.005	0.03	1.21	9	0.47	6.04	24	<0.5
191903		0.031	0.15	2.13	76	1.06	10.70	220	1.4
191904		0.022	0.09	2.20	65	0.82	12.65	276	0.8
191905		0.024	0.09	2.17	71	0.90	12.80	320	0.9

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191906		9.11	0.009	0.40	0.77	3.0	<0.2	<10	60	1.33	0.36	2.86	9.29	26.1	7.9	1
191907		9.13	0.015	0.95	1.32	3.4	<0.2	<10	80	1.45	1.07	3.07	14.90	12.55	8.0	1
191908		9.75	0.016	0.69	1.68	4.0	<0.2	<10	80	1.98	0.17	2.59	1.56	9.75	5.9	1
191909		9.33	0.019	0.80	1.10	4.1	<0.2	<10	60	1.49	0.18	2.61	2.36	16.35	7.8	1
191910		8.87	0.014	0.85	0.95	4.9	<0.2	<10	40	1.78	0.65	2.64	7.84	32.6	7.2	2
191911		9.35	0.015	0.50	0.68	4.9	<0.2	<10	50	1.32	0.32	2.77	2.07	35.5	6.1	2
191912		8.61	0.014	0.45	0.57	5.0	<0.2	<10	50	0.97	0.21	2.96	0.91	32.4	5.7	2
191913		9.34	0.011	0.09	0.50	3.4	<0.2	<10	50	0.97	0.08	3.62	0.09	42.8	7.0	1
191914		9.35	0.016	0.98	0.79	3.8	<0.2	<10	50	1.33	0.74	4.29	16.95	33.7	9.1	1
191915		0.10	0.242	0.77	2.03	19.5	0.3	<10	380	0.51	1.69	0.94	0.10	60.9	14.5	81
191916		9.62	0.005	0.13	0.63	2.8	<0.2	<10	60	1.03	0.05	3.91	0.15	10.35	7.4	1
191917		9.30	0.010	1.37	0.40	2.7	<0.2	<10	70	0.90	3.34	2.76	1.46	17.10	6.9	1
191918		10.31	0.006	0.62	0.48	2.2	<0.2	<10	40	1.18	1.61	3.71	5.80	15.60	7.4	1
191919		10.42	0.013	0.56	0.27	2.5	<0.2	<10	50	0.95	0.72	3.53	5.39	15.75	7.9	1
191920		1.80	<0.005	0.02	0.01	<2	<0.2	10	50	<0.05	0.02	18.25	0.15	0.39	0.4	<1
191921		5.32	0.010	0.21	0.32	2.6	<0.2	<10	50	1.21	0.25	4.54	2.15	31.2	9.6	1
191922		6.22	0.036	0.15	0.43	1.4	<0.2	<10	40	0.99	0.18	3.29	0.17	13.15	6.7	1
191923		5.64	0.007	0.14	0.45	1.4	<0.2	<10	50	0.86	0.15	3.64	0.22	15.30	5.6	1
191924		5.90	0.021	0.43	0.83	10.8	<0.2	<10	40	1.45	0.40	3.32	0.30	38.2	10.6	2
191925		<0.02	0.017	0.38	0.80	12.2	<0.2	<10	40	1.38	0.37	3.32	0.36	37.8	9.5	1
191926		4.33	0.005	0.21	0.66	1.7	<0.2	<10	100	1.20	0.14	2.89	0.12	32.6	2.7	1
191927		6.44	0.007	0.31	0.66	2.2	<0.2	<10	60	1.18	0.24	3.27	2.10	26.1	6.4	1
191928		5.43	0.007	0.40	0.76	4.2	<0.2	<10	50	1.40	0.66	3.20	1.25	25.9	7.9	3
191929		6.03	0.012	0.99	1.30	4.4	<0.2	<10	60	1.61	1.41	4.65	2.12	26.4	8.4	1
191930		5.67	0.012	0.55	2.96	7.2	<0.2	<10	70	5.90	0.42	3.18	1.43	19.00	9.9	3
191931		6.09	0.093	0.89	1.83	4.2	<0.2	<10	70	1.51	1.04	4.55	1.74	20.0	8.6	2
191932		4.01	0.053	1.83	0.75	4.5	<0.2	<10	40	0.93	1.54	4.67	2.30	42.3	10.0	1
191933		3.53	0.016	0.81	1.15	5.1	<0.2	<10	60	1.84	0.57	4.62	1.46	29.7	7.5	1
191934		4.32	0.018	1.22	1.68	5.4	<0.2	<10	100	2.41	1.72	4.59	2.89	20.5	10.2	2
191935		0.10	0.239	0.64	1.81	17.2	0.2	<10	220	0.24	0.34	0.95	0.86	10.60	10.1	35
191936		4.71	0.013	1.14	2.11	8.1	<0.2	<10	90	3.06	3.72	7.67	16.80	19.65	11.2	1
191937		6.19	0.009	1.04	2.32	9.5	<0.2	<10	140	2.65	2.03	5.67	13.75	24.3	9.1	2
191938		5.82	0.016	1.26	2.42	7.6	<0.2	<10	90	2.62	2.18	3.10	11.40	22.1	11.4	2
191939		5.90	0.009	1.01	2.49	9.3	<0.2	<10	90	3.39	3.69	3.08	4.10	31.7	10.1	2
191940		<0.02	0.009	1.10	2.51	9.5	<0.2	<10	100	3.50	3.89	3.13	4.63	31.8	10.2	2
191941		6.20	0.010	1.50	2.53	8.9	<0.2	<10	100	2.98	7.12	5.03	4.38	30.4	11.0	2
191942		5.95	0.010	1.64	2.32	8.9	<0.2	<10	130	2.84	6.22	4.44	5.96	28.1	13.0	2
191943		4.37	0.008	0.65	1.96	8.0	<0.2	<10	90	3.28	1.15	4.14	1.83	25.4	10.2	2
191944		4.37	0.007	0.83	1.57	7.2	<0.2	<10	130	2.28	2.51	3.89	5.68	25.6	10.6	2
191945		<0.02	0.007	0.89	1.48	7.8	<0.2	<10	60	2.64	2.36	4.36	5.91	29.0	12.0	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191906		0.45	74.2	2.61	3.13	0.05	0.03	0.11	0.048	0.59	14.2	26.9	0.53	3800	3.20	0.03
191907		1.18	425	3.76	6.36	0.06	0.03	0.13	0.071	0.86	6.2	51.0	0.59	4520	5.26	0.09
191908		1.86	279	3.97	9.79	0.06	0.06	0.01	0.034	1.20	5.0	78.2	0.61	5380	13.55	0.13
191909		0.92	280	3.37	6.24	0.06	0.04	0.02	0.041	0.84	10.7	54.8	0.48	5360	17.25	0.05
191910		0.65	230	3.83	5.34	0.07	0.04	0.05	0.106	0.71	24.7	39.4	0.50	4980	34.5	0.03
191911		0.24	123.0	2.84	2.91	0.06	0.04	0.04	0.025	0.50	23.7	18.1	0.26	3830	5.60	0.02
191912		0.13	96.6	2.08	2.00	0.06	0.02	0.03	<0.005	0.40	20.5	14.8	0.30	3770	180.5	0.03
191913		0.13	21.6	2.03	1.86	0.05	0.02	0.02	<0.005	0.36	28.9	13.1	0.31	1890	81.7	0.03
191914		0.38	209	2.07	2.95	0.05	0.03	0.20	0.030	0.54	26.1	19.2	0.18	1700	54.4	0.03
191915		9.91	2610	3.88	8.62	0.16	0.39	0.03	0.184	1.10	31.4	31.3	1.16	363	93.0	0.16
191916		0.50	73.1	1.76	2.53	<0.05	0.03	0.01	<0.005	0.49	5.6	16.5	0.29	2030	12.55	0.03
191917		0.15	112.5	1.93	1.47	<0.05	0.02	0.02	0.005	0.32	10.7	4.9	0.24	2570	3.52	0.04
191918		0.16	59.4	2.24	1.85	<0.05	0.02	0.05	0.018	0.35	9.5	7.2	0.31	2780	16.30	0.03
191919		0.09	134.0	2.33	0.85	<0.05	0.02	0.04	0.010	0.24	11.0	4.1	0.20	1680	55.6	0.03
191920		0.10	1.2	0.06	0.05	<0.05	<0.02	0.02	<0.005	0.01	0.3	3.9	11.65	421	0.11	0.02
191921		0.08	83.6	2.63	1.12	0.06	0.03	0.02	0.005	0.26	26.6	5.1	0.33	1710	70.1	0.04
191922		0.10	52.7	1.66	1.27	<0.05	0.02	0.01	<0.005	0.32	6.2	4.8	0.24	1120	99.4	0.08
191923		0.14	72.9	1.90	1.59	<0.05	0.03	0.01	<0.005	0.34	8.4	5.2	0.27	1640	42.8	0.06
191924		0.33	81.2	2.96	3.36	0.07	0.05	0.01	0.007	0.59	24.4	18.5	0.28	1660	78.8	0.04
191925		0.32	76.7	2.95	3.21	0.07	0.04	0.01	0.006	0.57	25.0	17.7	0.28	1660	67.8	0.04
191926		0.19	39.6	0.93	1.93	<0.05	0.02	<0.01	<0.005	0.47	23.5	11.1	0.25	1860	149.5	0.06
191927		0.22	97.0	2.11	2.07	0.05	0.02	0.01	0.018	0.49	17.0	12.9	0.27	2040	129.0	0.07
191928		0.40	118.5	2.68	3.03	0.05	0.04	<0.01	0.010	0.60	16.0	17.8	0.38	2750	135.0	0.08
191929		1.54	142.5	2.78	5.62	0.10	0.06	<0.01	0.018	1.03	16.1	42.9	0.49	2940	16.85	0.14
191930		1.84	168.5	3.24	9.83	0.17	0.15	0.01	0.010	1.05	9.5	40.8	0.63	2500	168.5	1.81
191931		2.53	193.5	3.10	6.88	0.13	0.07	0.01	0.016	0.99	11.1	40.8	0.52	2460	8.18	0.54
191932		0.41	613	2.64	3.69	0.10	0.03	0.03	0.023	0.52	32.7	21.7	0.34	3100	40.0	0.04
191933		0.94	317	2.41	5.84	0.16	0.06	0.02	0.011	0.92	18.7	38.5	0.48	2920	2.12	0.05
191934		2.31	424	2.93	7.61	0.33	0.19	0.01	0.015	1.15	13.3	48.1	0.51	2840	2.76	0.18
191935		0.44	2040	3.17	5.88	0.06	0.27	0.11	0.079	0.16	4.7	11.5	0.79	455	162.0	0.12
191936		1.67	152.0	3.49	11.45	0.23	0.42	0.02	0.074	1.25	12.4	44.2	0.58	4610	5.74	0.14
191937		2.75	117.0	3.37	12.35	0.87	0.47	0.01	0.048	1.21	15.3	48.2	0.60	4390	3.92	0.61
191938		3.14	296	3.78	12.30	0.37	0.38	0.01	0.077	1.23	12.2	48.7	0.57	3580	3.19	0.80
191939		2.88	242	3.83	11.95	0.30	0.38	0.01	0.063	1.15	18.5	61.0	0.51	3540	3.25	1.06
191940		2.92	247	3.83	11.90	0.26	0.40	0.01	0.068	1.15	18.6	59.5	0.52	3580	3.27	1.09
191941		3.21	194.0	4.58	14.85	0.72	0.58	0.01	0.079	1.22	18.3	58.1	0.58	4810	3.62	0.68
191942		3.13	233	4.22	13.75	0.25	0.42	0.02	0.075	1.23	16.0	66.2	0.55	4170	1.95	0.59
191943		2.15	119.5	3.74	9.34	0.11	0.29	0.03	0.021	1.05	15.0	52.3	0.43	3360	1.36	0.63
191944		2.13	272	3.55	8.31	0.15	0.24	0.03	0.057	1.12	15.4	43.5	0.42	3210	1.27	0.13
191945		2.16	272	3.76	9.13	0.16	0.28	0.02	0.062	1.05	16.7	48.6	0.46	3420	1.36	0.11

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191906		0.15	0.8	490	164.0	37.2	0.002	2.51	0.15	1.9	0.8	0.3	2560	<0.01	0.22	2.5
191907		1.08	0.7	470	112.5	62.3	0.007	4.21	0.21	2.1	2.2	0.4	2530	0.01	0.30	3.3
191908		2.80	0.9	510	71.4	91.8	0.036	4.86	0.16	2.6	1.2	0.7	1880	0.04	0.28	4.3
191909		2.08	1.2	450	134.5	55.1	0.029	4.28	0.15	2.1	1.7	0.4	1470	0.01	0.35	3.4
191910		1.41	0.9	470	226	44.5	0.058	4.91	0.18	2.1	2.1	0.3	1910	<0.01	0.38	4.1
191911		0.43	0.9	440	128.5	23.6	0.008	3.57	0.26	1.2	2.1	0.2	2170	<0.01	0.29	4.0
191912		0.10	0.9	330	107.0	15.4	0.129	2.74	1.86	0.9	2.1	0.3	2920	<0.01	0.30	3.5
191913		0.17	0.5	330	17.3	14.8	0.021	3.95	0.13	0.8	1.2	0.2	2930	<0.01	0.11	3.4
191914		0.87	0.6	290	875	28.0	0.077	4.30	0.78	0.9	3.9	0.3	3050	<0.01	0.71	3.1
191915		0.99	39.9	970	9.0	125.0	0.003	0.39	0.52	7.1	3.1	4.6	61.0	0.01	0.09	16.7
191916		0.20	0.5	300	11.4	32.4	0.018	2.89	0.06	0.9	2.1	0.2	2970	<0.01	0.14	1.9
191917		0.13	0.5	360	920	14.3	0.003	2.04	0.07	0.8	5.0	0.2	2320	<0.01	1.31	2.6
191918		0.10	0.5	300	729	16.8	0.033	3.18	0.08	0.9	3.4	0.2	2260	<0.01	0.53	2.1
191919		0.06	0.6	300	1225	8.6	0.093	3.87	0.11	0.8	5.7	<0.2	2480	<0.01	0.86	1.9
191920		<0.05	0.3	40	6.3	0.3	<0.001	0.07	0.05	0.1	0.5	<0.2	238	<0.01	0.01	<0.2
191921		0.10	0.6	300	255	10.0	0.136	4.71	0.08	1.0	3.0	0.2	2920	<0.01	0.26	2.5
191922		0.08	0.5	230	43.2	12.2	0.192	3.07	0.05	0.7	3.1	0.2	2440	<0.01	0.22	2.0
191923		0.09	0.6	220	56.3	15.1	0.063	3.15	0.06	0.8	2.6	0.2	2840	<0.01	0.17	2.0
191924		1.44	0.6	290	145.5	32.5	0.031	4.44	0.10	0.9	3.0	0.4	2440	<0.01	0.43	3.8
191925		1.38	0.7	300	146.0	30.7	0.025	4.49	0.10	0.8	2.8	0.4	2270	<0.01	0.38	4.1
191926		0.09	0.3	240	36.8	19.9	0.089	1.41	0.06	0.6	1.2	0.2	3220	<0.01	0.13	4.0
191927		0.13	0.5	270	83.6	24.4	0.231	2.73	0.08	0.8	2.4	0.2	2990	<0.01	0.24	4.1
191928		0.23	1.9	500	176.0	33.0	0.191	3.18	0.07	1.4	3.1	0.3	2550	<0.01	0.30	3.1
191929		1.34	0.8	440	382	75.3	0.046	4.03	0.09	1.7	5.3	0.5	3060	0.01	0.79	3.0
191930		1.62	1.2	560	234	84.8	0.253	4.22	0.13	2.4	3.6	0.7	2400	0.02	0.38	3.9
191931		1.60	0.8	470	349	79.5	0.025	4.16	0.24	1.8	6.5	0.6	2390	0.01	0.66	2.7
191932		1.39	0.7	360	431	33.4	0.141	3.30	0.33	1.4	7.0	0.3	2590	<0.01	0.94	2.9
191933		2.73	0.6	430	231	67.6	0.004	2.10	0.20	1.8	2.9	0.5	2940	<0.01	0.45	3.0
191934		3.15	0.7	480	679	88.0	0.005	2.39	0.12	2.1	5.7	0.7	3390	0.03	0.94	3.0
191935		0.21	30.3	570	38.2	5.3	0.079	0.39	0.99	5.5	1.1	1.4	46.2	<0.01	0.05	0.9
191936		3.18	0.6	410	1425	103.5	0.012	5.71	0.23	2.4	4.5	0.8	3360	0.02	2.17	3.5
191937		1.64	0.8	480	1930	107.5	0.009	3.31	0.20	2.5	7.0	0.7	3740	0.01	2.94	3.3
191938		2.02	1.1	570	1915	111.5	0.008	2.97	0.20	3.1	7.4	0.7	2190	0.02	2.95	4.5
191939		2.41	1.5	600	642	109.5	0.003	2.46	0.13	3.4	4.2	0.7	2080	0.03	1.25	4.5
191940		2.64	1.3	610	681	110.5	0.003	2.49	0.14	3.5	4.6	0.7	2120	0.03	1.38	5.4
191941		2.97	1.2	560	1855	109.5	0.005	2.58	0.17	3.5	5.8	1.0	2250	0.02	3.35	4.9
191942		2.19	1.2	580	1860	115.0	0.003	2.75	0.22	3.5	5.8	0.8	2330	0.01	4.38	5.2
191943		1.58	1.1	590	431	87.9	0.002	2.41	0.46	3.2	2.5	0.6	2080	0.04	0.81	4.7
191944		3.78	1.0	600	932	87.3	0.004	2.81	0.38	3.0	2.9	0.6	2130	0.06	1.51	5.2
191945		3.98	1.0	610	931	93.9	0.003	2.88	0.43	3.1	3.5	0.8	2150	0.05	1.50	5.5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
191906		0.014	0.08	1.24	47	0.42	8.95	1300	0.5
191907		0.055	0.14	4.82	88	1.22	10.55	1840	0.5
191908		0.147	0.19	8.26	157	6.62	7.49	262	1.5
191909		0.079	0.12	6.11	99	4.37	6.30	354	0.6
191910		0.050	0.09	5.94	84	2.33	7.51	1200	0.6
191911		0.013	0.05	2.53	42	0.98	9.40	316	0.6
191912		<0.005	0.04	1.93	26	0.66	9.00	132	<0.5
191913		<0.005	0.03	2.16	23	0.59	6.72	33	0.8
191914		0.022	0.06	1.76	41	0.87	9.42	1910	0.8
191915		0.341	0.67	4.04	108	2.29	16.20	79	9.4
191916		0.020	0.06	1.27	37	0.40	7.94	56	0.6
191917		0.007	0.04	3.29	23	0.60	6.92	168	0.6
191918		0.006	0.03	2.09	22	0.44	8.57	783	0.6
191919		<0.005	0.02	2.04	9	0.29	6.45	430	<0.5
191920		<0.005	0.02	0.60	2	<0.05	0.29	29	<0.5
191921		<0.005	0.02	2.43	13	0.40	7.62	172	0.9
191922		<0.005	0.02	1.92	13	0.32	5.20	28	0.6
191923		0.005	0.03	2.03	20	0.42	6.43	41	1.4
191924		0.036	0.07	2.44	50	1.18	10.00	67	0.8
191925		0.034	0.06	2.43	49	1.08	9.45	70	0.7
191926		0.005	0.04	2.14	25	0.39	8.49	39	<0.5
191927		0.007	0.04	2.83	30	0.51	8.64	233	<0.5
191928		0.016	0.07	3.71	52	0.73	10.20	155	0.6
191929		0.070	0.16	5.34	105	1.29	12.90	218	1.4
191930		0.162	0.18	3.23	184	9.46	11.50	144	2.5
191931		0.125	0.20	3.92	119	2.89	11.05	170	1.2
191932		0.047	0.08	2.99	64	4.81	10.45	253	0.5
191933		0.107	0.14	3.26	108	2.11	11.20	174	1.1
191934		0.161	0.19	3.72	149	3.52	10.65	324	4.3
191935		0.155	0.14	0.29	66	7.03	7.52	271	7.0
191936		0.141	0.24	3.79	204	5.06	14.60	2610	11.1
191937		0.153	0.22	2.41	195	2.58	15.20	1880	10.8
191938		0.172	0.27	3.15	179	2.82	10.80	1780	7.5
191939		0.181	0.29	2.22	170	4.04	11.95	569	8.5
191940		0.181	0.28	2.43	170	4.16	12.25	624	9.0
191941		0.190	0.35	2.85	262	3.38	19.10	660	15.7
191942		0.188	0.35	2.40	211	4.30	15.15	995	9.3
191943		0.148	0.21	2.32	184	2.71	14.35	347	5.0
191944		0.164	0.21	2.53	184	1.41	13.15	1020	4.4
191945		0.168	0.23	2.96	195	1.62	14.80	1050	5.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143103

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

CERTIFICATE TR13143104

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192273		5.11	0.007	1.38	3.36	3.7	<0.2	<10	120	1.13	1.15	5.56	0.83	15.45	5.5	9
192274		4.04	0.013	2.85	3.60	8.4	<0.2	<10	150	1.44	0.62	5.25	3.39	19.40	8.4	2
192275		0.10	0.237	0.79	2.03	18.0	0.2	<10	390	0.53	1.60	1.02	0.09	60.9	15.0	86
192276		4.28	<0.005	1.03	4.17	4.7	<0.2	<10	140	1.87	0.20	6.25	1.10	18.60	7.8	2
192277		2.60	<0.005	1.16	0.04	<2	<0.2	10	60	<0.05	0.04	19.60	0.05	4.40	0.5	1
192278		3.62	0.005	1.35	3.71	3.9	<0.2	<10	110	3.41	0.45	5.23	2.23	21.4	9.1	1
192279		<0.02	0.006	1.37	3.73	3.8	<0.2	<10	150	3.33	0.48	5.48	2.39	21.6	8.5	2
192280		3.75	<0.005	0.37	2.99	6.7	<0.2	<10	250	3.64	0.09	3.94	1.24	32.7	11.4	3
192281		4.65	0.006	1.46	2.87	1.7	<0.2	<10	80	2.78	0.11	4.94	0.81	15.95	5.8	3
192282		5.39	0.030	3.35	2.11	2.1	<0.2	<10	60	1.72	0.04	4.54	1.00	13.85	10.2	3
192283		5.07	0.034	4.04	2.28	4.9	<0.2	<10	60	1.98	0.10	5.83	2.75	27.2	10.8	3
192284		2.65	0.012	1.27	1.33	8.4	<0.2	<10	60	1.86	1.69	3.23	3.45	27.3	4.2	4
192285		3.25	0.026	3.60	2.42	8.9	<0.2	<10	60	0.90	1.05	5.80	2.66	17.65	24.3	54
192286		4.91	0.021	2.10	1.70	7	<0.2	<10	50	1.06	1.66	11.15	1.38	19.75	12.6	1
192287		6.29	0.030	5.01	2.49	7.3	<0.2	<10	50	1.55	6.20	3.22	3.48	29.7	16.5	3
192288		6.27	0.019	1.61	2.73	7.9	<0.2	<10	70	1.81	0.30	3.85	1.22	28.7	18.0	3
192289		6.24	0.020	1.84	2.90	6.1	<0.2	<10	50	1.77	0.91	3.53	0.71	26.0	22.4	3
192290		6.47	0.029	3.23	2.79	7.2	<0.2	<10	60	2.11	0.25	3.75	1.12	31.8	35.9	3
192291		6.45	0.045	3.78	2.59	5.9	<0.2	<10	60	2.26	0.34	3.96	2.08	29.6	33.8	3
192292		6.92	0.029	3.31	4.37	11.0	<0.2	<10	80	4.29	0.53	8.38	3.10	40.2	16.1	2
192293		8.06	0.009	0.95	4.44	9	<0.2	<10	120	3.91	0.27	12.05	1.01	54.6	6.8	2
192294		5.19	0.007	0.53	2.26	4.7	<0.2	<10	50	4.17	0.85	2.64	0.33	33.1	4.4	3
192295		0.11	0.222	0.68	1.81	18.5	<0.2	<10	210	0.30	0.32	0.97	0.85	11.05	10.6	34
192296		5.15	0.005	0.28	2.61	5.6	<0.2	<10	40	4.92	0.47	2.33	0.35	31.2	4.4	3
192297		3.14	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.02	20.5	0.06	0.57	0.4	<1
192298		5.15	0.006	0.24	2.31	4.4	<0.2	<10	40	4.70	0.19	2.22	0.33	25.9	3.4	3
192299		<0.02	0.005	0.24	2.44	4.2	<0.2	<10	50	4.80	0.20	2.43	0.34	29.1	3.7	3
192300		5.53	<0.005	0.27	2.45	4.7	<0.2	<10	70	4.36	0.20	2.60	0.64	26.1	3.7	5
192301		4.54	<0.005	0.64	2.01	5.6	<0.2	<10	50	1.43	0.56	4.14	1.61	12.50	7.5	3
192302		6.53	0.021	2.26	2.54	3.8	<0.2	<10	80	1.75	0.36	4.26	1.62	21.2	9.9	3
192303		3.93	0.016	2.86	3.16	3.1	<0.2	<10	140	2.70	1.83	4.55	2.48	18.35	5.5	3
192304		3.98	0.014	2.42	3.38	4.2	<0.2	<10	100	2.53	0.11	5.27	1.43	20.5	5.0	2
192305		3.99	0.022	6.23	2.67	2.6	<0.2	<10	110	1.80	7.14	4.94	4.17	19.75	8.3	2
192306		4.32	0.008	2.52	2.95	4.1	<0.2	<10	90	2.58	0.11	4.36	1.98	20.4	6.0	2
192307		6.71	<0.005	1.13	2.99	3.1	<0.2	<10	130	3.07	0.20	4.93	0.65	19.85	6.1	3
192308		6.65	0.005	1.69	2.83	3.8	<0.2	<10	150	3.50	0.99	4.87	0.85	26.9	5.2	3
192309		6.54	0.006	1.27	2.98	18.1	<0.2	<10	100	3.35	1.85	6.54	1.80	72.7	6.5	3
192310		6.34	0.006	1.33	3.21	7.9	<0.2	<10	120	2.71	1.03	5.05	1.15	36.9	5.0	3
192311		4.63	0.034	2.93	1.69	7.1	<0.2	<10	70	1.09	3.86	4.23	1.59	25.5	7.3	2
192312		4.61	0.034	3.55	1.35	5.7	<0.2	<10	50	0.99	2.13	5.48	1.65	31.4	6.4	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192273		3.08	398	3.09	11.40	0.29	0.59	0.01	0.047	1.08	7.7	44.0	0.99	1840	9.39	1.42
192274		3.08	781	2.54	8.72	0.19	0.80	0.01	0.063	0.60	11.1	27.6	0.46	1610	4.41	1.95
192275		9.54	2690	4.04	8.92	0.15	0.42	<0.01	0.184	1.10	29.9	33.5	1.25	384	97.8	0.17
192276		3.38	211	3.10	11.75	0.22	0.88	<0.01	0.055	1.01	9.7	47.0	1.01	2420	3.57	1.96
192277		0.21	11.9	0.09	0.19	<0.05	0.02	<0.01	<0.005	0.03	2.4	3.6	12.15	394	1.30	0.01
192278		1.87	524	2.63	10.60	0.47	0.71	<0.01	0.027	1.09	14.0	45.7	0.95	2260	4.64	1.59
192279		1.79	508	2.72	10.80	0.44	0.73	<0.01	0.027	1.08	14.8	45.4	0.95	2340	4.75	1.58
192280		3.15	131.0	3.20	11.55	0.29	1.33	<0.01	0.033	1.07	18.7	37.7	0.84	1760	1.96	1.52
192281		1.14	429	2.87	10.75	0.26	0.55	<0.01	0.031	0.77	6.4	34.6	0.61	1780	13.10	1.63
192282		1.39	2940	2.93	8.54	0.11	0.34	<0.01	0.041	0.97	6.0	35.7	0.57	1280	25.7	0.83
192283		1.58	2320	3.52	8.54	0.20	0.62	<0.01	0.060	0.77	11.9	27.9	0.47	1480	10.75	0.95
192284		1.09	134.5	1.87	7.13	0.06	0.14	<0.01	0.021	0.63	16.7	34.3	0.32	1230	7.50	0.53
192285		2.03	2590	3.93	7.60	0.44	0.53	<0.01	0.027	2.01	8.4	31.1	2.51	862	8.71	0.17
192286		1.36	1245	3.63	7.64	0.40	0.35	<0.01	0.023	0.77	12.0	32.2	0.45	1220	11.25	0.72
192287		2.08	1770	4.86	11.70	0.74	0.44	<0.01	0.027	1.14	18.1	51.9	0.68	1870	8.21	1.16
192288		1.82	826	4.52	12.20	0.89	0.69	<0.01	0.032	1.07	17.7	51.8	0.63	1860	8.15	1.50
192289		1.74	763	4.45	13.10	0.48	0.56	<0.01	0.018	1.17	16.0	55.4	0.68	2240	8.94	1.62
192290		1.86	1610	4.69	12.15	0.32	0.58	<0.01	0.033	1.09	19.9	52.2	0.60	2120	5.70	1.61
192291		1.44	1755	4.04	10.75	0.41	0.71	<0.01	0.033	1.08	19.2	54.4	0.66	1860	5.21	1.35
192292		2.68	1690	5.37	12.75	1.06	0.70	<0.01	0.069	1.38	23.9	60.6	1.21	2510	18.10	2.43
192293		2.19	520	7.17	12.05	0.43	1.09	<0.01	0.110	0.67	19.7	23.2	0.52	2480	3.31	2.59
192294		3.36	241	1.75	10.55	0.11	0.29	<0.01	0.014	0.77	22.1	32.4	0.36	849	3.32	1.00
192295		0.43	1950	3.20	6.21	0.08	0.29	0.08	0.081	0.15	4.8	12.5	0.82	456	164.5	0.12
192296		3.56	66.7	1.76	11.80	0.13	0.45	<0.01	0.013	0.84	20.6	36.1	0.53	878	5.47	1.17
192297		0.12	1.3	0.04	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.0	12.85	420	0.18	0.01
192298		2.06	75.7	1.61	10.85	0.12	0.29	<0.01	0.012	0.69	16.3	31.3	0.35	789	2.86	1.33
192299		2.01	91.6	1.71	11.30	0.10	0.27	<0.01	0.014	0.76	18.1	31.4	0.35	833	2.89	1.39
192300		1.24	135.0	1.76	10.60	0.13	0.25	<0.01	0.013	0.74	15.9	35.0	0.40	817	6.59	1.39
192301		1.56	285	2.68	8.56	0.21	0.26	<0.01	0.016	1.00	5.7	35.0	0.73	969	27.5	0.71
192302		2.06	1460	3.54	9.32	0.37	0.69	<0.01	0.050	0.95	10.8	37.6	0.70	1310	18.90	1.12
192303		1.78	1605	2.84	9.77	0.45	1.08	<0.01	0.090	1.02	10.0	38.9	0.81	1620	5.97	1.57
192304		2.62	1185	2.86	9.72	0.37	1.17	<0.01	0.048	0.82	12.0	29.7	0.66	1560	5.86	1.73
192305		2.26	2140	2.68	9.27	0.72	0.91	<0.01	0.068	0.99	10.6	37.4	0.86	1820	14.20	1.08
192306		1.63	811	2.33	9.08	0.22	0.96	<0.01	0.041	1.06	12.1	44.3	0.86	1580	5.66	1.41
192307		1.35	416	2.63	9.43	0.60	1.02	0.03	0.036	0.94	12.1	41.8	0.80	1610	5.96	1.57
192308		1.17	415	2.38	8.54	0.42	1.09	0.02	0.037	0.77	17.5	29.7	0.62	1580	21.4	1.70
192309		1.83	368	3.04	10.25	0.43	1.03	0.03	0.063	0.94	52.1	36.3	0.80	1760	7.00	1.20
192310		2.38	717	2.80	10.30	0.35	0.99	0.02	0.047	1.18	25.0	42.1	1.09	1820	15.70	1.36
192311		2.58	1445	2.98	8.62	0.11	0.47	0.05	0.064	1.21	16.6	57.5	0.91	1500	23.3	0.21
192312		1.50	1530	3.49	8.58	0.26	0.23	0.04	0.072	0.93	19.4	32.1	0.79	1710	22.1	0.05

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 22-AUG-2013
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CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192273		1.06	8.2	180	499	86.9	0.037	2.32	0.24	3.8	3.5	1.7	2210	0.01	0.58	3.8
192274		1.43	3.5	210	453	49.6	0.004	1.51	6.56	1.3	2.2	2.0	1995	0.01	0.29	6.6
192275		1.06	41.1	1020	9.0	128.5	0.003	0.38	0.51	7.3	3.5	4.8	63.3	0.01	0.06	17.1
192276		0.63	4.7	260	664	85.3	0.002	1.75	0.47	2.8	1.8	1.9	2270	0.01	0.49	4.0
192277		0.05	8.1	70	10.5	1.8	0.001	0.01	0.06	0.1	<0.2	<0.2	198.0	<0.01	0.01	0.7
192278		1.10	2.9	260	936	91.2	0.005	2.10	0.16	2.5	4.7	1.5	2020	0.02	0.80	5.5
192279		1.04	2.9	250	964	91.8	0.005	2.10	0.14	2.5	4.4	1.5	2030	0.01	0.76	5.3
192280		2.96	2.6	1300	175.5	98.7	0.003	1.34	0.20	8.5	1.5	1.7	1505	0.05	0.18	5.4
192281		1.68	2.1	60	131.5	64.4	0.023	2.75	0.12	2.2	2.5	1.7	2400	0.02	0.18	4.5
192282		2.41	2.5	60	33.8	72.8	0.026	4.14	0.15	1.7	2.6	1.2	2800	0.03	0.16	3.0
192283		1.94	2.3	270	74.7	55.6	0.008	3.12	0.18	2.9	3.9	2.0	2420	0.02	0.15	5.1
192284		7.21	2.3	900	333	40.2	0.006	3.22	0.46	1.7	1.7	0.5	942	0.12	0.24	14.3
192285		0.46	62.8	1290	180.0	118.0	0.011	4.57	0.62	5.3	4.2	0.6	1565	0.01	0.29	2.0
192286		2.65	1.5	500	102.0	71.6	0.007	>10.0	0.15	2.4	7.4	0.8	3540	0.04	0.37	3.6
192287		1.80	1.6	730	214	111.5	0.008	4.01	0.14	3.3	8.2	0.9	2180	0.03	0.57	4.7
192288		2.07	1.7	700	129.0	101.5	0.006	3.50	0.13	3.6	5.4	1.0	2220	0.03	0.33	5.2
192289		1.48	1.6	760	624	106.0	0.005	3.73	0.12	3.4	11.1	0.8	2180	0.02	1.31	4.7
192290		2.12	1.4	980	146.0	101.0	0.007	4.12	0.15	3.6	5.1	0.9	2320	0.03	0.29	5.7
192291		2.00	1.4	740	217	89.1	0.007	3.36	0.12	3.6	4.5	0.9	2240	0.03	0.31	4.9
192292		1.18	3.9	750	490	113.0	0.023	4.12	0.14	2.8	6.3	2.3	2210	0.01	0.65	5.7
192293		1.97	1.9	310	150.5	49.5	0.006	2.75	0.19	3.6	3.4	4.6	1600	0.01	0.28	9.5
192294		4.43	1.0	960	57.6	68.0	0.006	0.87	0.51	2.1	0.8	0.7	682	0.07	0.17	13.4
192295		0.22	31.1	570	39.6	5.5	0.089	0.38	0.99	5.7	0.5	1.4	49.3	<0.01	0.04	0.9
192296		4.32	1.1	940	56.6	78.8	0.003	0.48	0.51	2.2	0.4	0.8	576	0.06	0.08	12.6
192297		<0.05	0.2	50	3.9	0.4	<0.001	0.01	<0.05	0.1	0.3	<0.2	168.0	<0.01	<0.01	<0.2
192298		4.21	1.2	830	30.7	58.2	0.003	1.14	1.39	2.0	0.4	0.6	731	0.06	0.06	12.8
192299		5.01	1.2	960	30.6	59.8	0.003	1.27	0.25	2.2	0.6	0.6	798	0.08	0.08	13.3
192300		4.02	1.3	910	76.1	57.5	0.004	1.78	0.20	2.4	0.6	0.6	1040	0.06	0.08	13.3
192301		1.61	1.7	130	162.5	77.5	0.028	4.49	0.16	3.1	2.7	0.8	2960	0.02	0.18	4.4
192302		2.51	2.0	230	77.3	74.1	0.011	3.01	0.22	4.1	4.6	1.2	2570	0.03	0.16	5.2
192303		1.66	2.4	240	143.5	76.8	0.004	1.66	0.13	4.4	3.9	1.3	2220	0.03	0.32	5.7
192304		1.36	2.1	310	46.5	61.4	0.002	1.67	0.19	4.3	1.5	1.5	2230	0.02	0.10	5.7
192305		1.07	3.8	160	276	74.0	0.024	1.80	0.16	4.5	3.9	1.0	2180	0.01	0.51	4.7
192306		1.91	4.1	300	169.0	76.8	0.010	1.95	0.17	4.3	1.6	1.0	2260	0.03	0.17	5.2
192307		2.25	2.8	250	83.3	71.5	0.008	1.94	0.13	4.1	2.4	1.0	2390	0.03	0.08	4.9
192308		2.34	2.3	410	456	57.9	0.100	1.74	0.17	3.6	3.5	1.0	2310	0.03	0.29	5.0
192309		2.61	2.7	1720	114.5	73.8	0.012	2.54	0.19	3.1	3.1	1.3	2450	0.02	0.18	6.8
192310		1.93	2.9	600	107.5	93.7	0.022	1.94	0.19	3.3	2.2	1.2	2150	0.02	0.18	5.2
192311		2.43	2.9	360	133.0	99.4	0.048	2.13	0.32	3.6	3.0	0.9	2580	0.04	0.23	3.9
192312		2.22	2.5	530	114.5	77.1	0.015	3.68	0.48	2.6	4.6	1.2	2430	0.01	0.26	3.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192273		0.126	0.18	4.27	115	2.95	14.10	133	19.6	
192274		0.117	0.08	4.73	79	2.76	17.10	353	29.7	
192275		0.348	0.72	4.62	111	2.40	17.30	78	10.0	
192276		0.106	0.12	3.19	125	3.00	15.70	165	29.6	
192277		0.005	0.03	0.58	2	0.17	0.95	15	<0.5	
192278		0.124	0.15	5.46	133	3.15	18.35	229	21.6	
192279		0.131	0.15	5.62	139	3.37	19.50	238	22.9	
192280		0.182	0.23	3.07	139	2.12	13.50	145	46.3	
192281		0.131	0.10	2.52	164	3.31	22.7	103	17.2	
192282		0.125	0.11	2.37	122	4.43	14.00	94	7.9	
192283		0.134	0.10	4.20	185	2.85	31.7	223	20.7	
192284		0.072	0.11	8.28	56	4.79	7.30	318	3.0	
192285		0.216	0.33	2.70	116	1.81	8.65	230	15.8	
192286		0.102	0.16	3.11	147	8.73	8.71	146	7.7	
192287		0.153	0.24	2.39	190	3.48	12.00	314	9.8	
192288		0.167	0.18	2.82	198	2.70	14.35	129	18.7	
192289		0.161	0.18	2.34	192	1.90	10.60	97	14.1	
192290		0.166	0.17	2.60	193	2.96	12.35	154	14.8	
192291		0.165	0.15	3.76	185	2.48	12.35	224	19.4	
192292		0.128	0.22	5.64	319	3.76	31.2	326	21.4	
192293		0.167	0.10	8.80	447	2.40	67.2	117	41.4	
192294		0.089	0.35	7.53	74	2.15	8.27	83	6.8	
192295		0.156	0.14	0.33	64	7.11	7.91	266	7.4	
192296		0.102	0.37	7.28	82	3.66	7.94	97	10.3	
192297		<0.005	0.02	0.47	2	0.05	0.29	14	<0.5	
192298		0.077	0.16	7.34	71	4.30	6.56	103	5.4	
192299		0.084	0.15	7.32	76	4.63	7.20	77	5.7	
192300		0.081	0.12	7.29	78	6.83	6.84	103	5.5	
192301		0.125	0.14	2.53	136	4.79	7.36	198	5.3	
192302		0.151	0.12	4.11	160	4.12	16.85	156	18.7	
192303		0.183	0.14	3.76	158	5.47	18.05	305	32.8	
192304		0.173	0.10	4.37	191	3.11	20.8	190	41.2	
192305		0.157	0.12	3.71	118	3.32	12.45	594	27.8	
192306		0.166	0.11	3.92	120	4.66	11.45	252	28.2	
192307		0.164	0.12	3.57	123	4.87	12.25	117	34.3	
192308		0.164	0.10	4.20	128	5.24	14.45	135	36.2	
192309		0.143	0.13	5.29	179	4.58	17.50	381	37.2	
192310		0.157	0.14	3.95	183	3.81	17.25	226	35.0	
192311		0.124	0.17	3.45	145	1.28	14.15	276	13.2	
192312		0.062	0.15	2.74	166	1.96	11.25	268	8.0	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192313		3.74	0.015	1.37	0.80	6.6	<0.2	<10	40	0.85	1.09	4.46	1.14	28.1	7.1	2
192314		4.45	0.030	3.82	1.41	5.3	<0.2	<10	80	1.12	2.41	7.99	1.94	21.6	7.1	1
192315		0.10	0.918	4.24	1.23	14.8	0.4	<10	130	0.23	1.57	0.79	0.34	11.55	11.8	42
192316		4.65	0.019	1.42	1.43	3.8	<0.2	<10	80	1.32	0.78	4.39	0.72	20.8	8.5	2
192317		3.02	<0.005	0.03	0.01	<2	<0.2	10	40	<0.05	0.03	18.30	0.06	0.44	0.4	<1
192318		4.28	0.040	0.63	1.45	4.6	<0.2	<10	150	1.40	0.51	3.65	0.17	29.3	11.8	2
192319		<0.02	0.009	0.67	1.46	4.8	<0.2	<10	110	1.44	0.48	3.59	0.12	29.9	12.4	2
192320		4.43	0.006	0.44	1.50	5.4	<0.2	10	200	1.42	0.68	3.35	0.43	32.5	12.4	2
192321		4.30	0.042	3.19	1.58	21.9	<0.2	<10	80	1.26	2.07	9.62	1.40	85.1	15.8	2
192322		6.94	0.035	5.66	0.90	16	<0.2	1050	60	1.61	3.91	16.40	1.87	94.6	10.6	3
192323		6.36	0.012	0.92	1.57	9	<0.2	10	140	0.76	0.68	12.45	0.53	76.3	6.1	4
192324		4.75	0.009	1.20	1.48	19	<0.2	10	160	0.78	1.48	11.60	1.27	85.1	7.3	4
192325		6.06	0.006	0.58	1.54	33	<0.2	10	140	1.04	0.97	14.80	0.59	146.0	4.3	3
192326		4.90	<0.005	0.67	1.79	22	<0.2	10	200	1.21	1.08	12.95	1.49	83.2	4.1	3
192327		4.70	0.018	1.87	2.52	25.8	<0.2	10	100	2.56	1.96	9.98	1.55	100.0	8.4	3
192328		5.81	0.005	0.33	2.97	3.7	<0.2	<10	150	2.11	0.38	4.08	0.53	21.5	7.4	2
192329		3.97	0.005	1.01	2.80	3.9	<0.2	<10	160	1.51	1.22	4.06	0.92	24.0	7.7	2
192330		4.45	0.009	0.59	3.09	3.4	<0.2	<10	140	2.53	0.60	3.40	0.89	16.40	7.3	2
192331		3.98	0.101	0.23	2.49	2.8	<0.2	<10	120	1.45	0.25	3.20	0.31	13.70	4.6	1
192332		4.21	0.012	1.14	1.17	2.3	<0.2	<10	60	0.94	0.78	4.67	1.13	17.60	5.9	1
192333		3.80	0.006	0.51	0.93	2.4	<0.2	<10	70	0.81	0.60	2.83	0.76	13.15	6.2	1
192334		4.83	0.007	0.74	1.20	3.4	<0.2	<10	60	1.06	1.10	3.22	1.27	16.20	8.9	1
192335		0.10	0.262	0.85	1.91	20.0	0.3	<10	370	0.46	1.55	0.91	0.07	60.6	16.0	78
192336		4.37	0.013	0.40	0.86	4.3	<0.2	<10	70	1.00	0.49	4.44	0.18	22.3	11.4	2
192337		1.26	<0.005	0.01	0.12	<2	<0.2	20	130	0.05	0.02	19.35	0.07	0.78	1.4	1
192338		3.63	0.012	0.35	0.89	4.3	<0.2	<10	60	1.03	0.42	2.78	0.25	24.2	14.0	1
192339		<0.02	0.017	0.37	0.92	4.7	<0.2	<10	60	1.00	0.46	2.73	0.27	25.3	14.1	1
192340		4.14	0.011	0.52	1.27	4.0	<0.2	<10	50	0.90	0.26	3.12	2.08	22.1	12.0	2
192341		4.35	0.010	0.71	1.09	4.0	<0.2	<10	50	0.79	0.52	3.61	0.91	21.8	11.4	1
192342		4.02	0.031	1.86	0.67	3.9	<0.2	<10	50	0.62	1.38	4.73	1.99	16.80	8.0	1
192343		4.14	0.021	0.69	0.68	3.7	<0.2	<10	50	0.68	0.99	4.36	1.62	19.60	8.7	1
192344		4.00	0.013	0.26	0.69	3.7	<0.2	<10	60	0.58	0.25	2.78	0.48	17.35	8.8	1
192345		4.47	0.009	0.50	0.76	4.2	<0.2	<10	70	0.65	0.81	3.08	1.46	16.30	8.1	1
192346		4.38	0.010	0.20	0.53	3.8	<0.2	<10	50	0.48	0.26	3.32	1.12	17.60	7.8	1
192347		4.01	0.031	3.72	0.36	5	<0.2	<10	20	0.47	2.42	11.20	1.63	14.35	9.6	1
192348		4.59	0.007	0.50	0.44	3.4	<0.2	<10	40	0.48	0.82	4.27	1.25	18.95	11.0	1
192349		4.40	0.006	0.38	0.57	4.1	<0.2	<10	40	0.78	0.57	5.15	0.25	29.3	11.3	1
192350		4.27	0.020	1.84	0.46	3.0	<0.2	<10	30	0.52	3.10	6.03	3.41	25.1	10.8	1
192351		4.40	0.007	0.62	0.42	2.3	<0.2	<10	40	0.32	0.77	5.35	1.66	20.1	10.3	2
192352		4.25	0.007	0.75	0.53	1.8	<0.2	<10	30	0.31	0.57	6.30	1.18	14.00	9.4	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192313		0.79	636	3.20	4.69	0.07	0.27	0.03	0.024	0.61	18.2	21.7	0.37	1330	27.3	0.04
192314		2.07	1925	3.23	6.36	0.15	0.32	0.04	0.031	0.84	14.3	30.2	0.44	1370	56.1	0.34
192315		0.37	>10000	2.73	4.79	0.08	0.31	0.11	0.046	0.11	5.2	8.7	0.58	411	341	0.08
192316		2.87	722	2.97	8.30	0.19	0.46	0.02	0.022	1.10	12.6	44.6	0.62	1320	13.80	0.07
192317		0.14	4.7	0.06	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.6	11.25	377	0.23	0.01
192318		2.36	315	3.70	8.10	0.15	0.76	0.02	0.025	0.99	18.4	43.6	0.49	1260	4.67	0.09
192319		2.40	312	3.79	8.09	0.12	0.78	0.01	0.026	1.00	18.6	44.5	0.49	1260	4.29	0.10
192320		2.54	80.6	4.11	8.23	0.24	0.85	0.03	0.037	0.95	20.0	39.0	0.49	1320	1.75	0.18
192321		2.30	1145	8.42	12.95	2.96	0.56	0.03	0.133	1.05	50.8	39.0	0.71	2430	12.95	0.05
192322		0.24	3250	10.00	11.65	7.27	0.71	0.04	0.209	0.11	43.1	6.2	0.10	2790	18.45	0.02
192323		1.02	136.0	8.17	13.85	0.65	1.02	0.02	0.120	0.49	27.0	21.2	0.38	2830	2.76	0.05
192324		0.91	385	7.77	13.00	0.61	0.63	0.02	0.104	0.50	39.4	19.8	0.36	2790	1.54	0.05
192325		0.89	89.8	8.03	11.55	0.52	0.27	0.01	0.095	0.37	93.1	15.1	0.33	2560	0.82	0.14
192326		1.43	94.9	7.30	10.65	0.67	0.72	0.02	0.093	0.42	43.3	17.4	0.38	2440	0.68	0.40
192327		2.08	1730	4.37	8.98	1.04	0.66	0.02	0.046	0.85	70.4	31.6	0.76	1920	139.0	0.98
192328		2.88	129.0	2.81	6.53	0.23	0.55	0.01	0.031	0.75	13.3	24.9	0.43	1040	3.33	1.50
192329		3.07	365	2.58	6.30	0.36	0.37	0.03	0.027	0.71	15.2	18.9	0.37	976	2.37	1.43
192330		1.80	198.5	2.61	6.28	0.19	0.41	0.01	0.018	0.76	9.6	22.2	0.41	775	7.99	1.78
192331		1.66	67.8	1.95	5.11	0.13	0.28	0.01	0.011	0.64	7.8	27.8	0.27	679	9.87	1.18
192332		0.90	509	1.89	4.00	0.09	0.12	0.03	0.031	0.69	10.3	23.0	0.22	941	25.6	0.16
192333		1.04	98.9	1.88	4.37	0.05	0.09	0.01	0.011	0.67	7.5	29.4	0.23	1480	5.02	0.03
192334		1.68	138.5	2.30	5.41	0.09	0.19	0.03	0.023	0.84	9.1	39.2	0.34	1210	4.91	0.03
192335		9.97	2410	3.71	9.09	0.15	0.43	0.03	0.185	1.01	31.6	32.8	1.13	341	96.5	0.14
192336		0.68	101.0	2.75	4.03	0.06	0.09	0.02	0.018	0.64	12.5	20.2	0.30	1280	6.89	0.03
192337		1.54	4.5	0.20	0.31	<0.05	0.02	0.01	<0.005	0.05	0.5	13.1	12.40	438	2.82	0.02
192338		0.66	127.5	3.68	3.38	0.06	0.07	0.02	0.012	0.63	13.6	14.4	0.35	1320	6.38	0.04
192339		0.68	129.5	3.68	3.50	0.06	0.07	0.02	0.012	0.65	13.9	14.8	0.34	1320	6.23	0.03
192340		1.24	282	3.23	5.47	0.09	0.09	0.02	0.013	0.92	13.3	29.9	0.49	1390	5.66	0.03
192341		0.91	336	2.92	3.99	0.07	0.06	0.01	0.006	0.78	13.4	25.8	0.42	1030	16.35	0.03
192342		0.36	847	2.57	2.51	0.47	0.04	0.03	0.017	0.48	8.5	13.4	0.21	980	30.6	0.03
192343		0.23	207	2.26	2.45	<0.05	0.02	0.02	0.014	0.42	11.1	12.8	0.26	1100	16.10	0.04
192344		0.29	181.0	2.31	2.35	<0.05	0.03	0.01	0.011	0.48	9.6	14.1	0.26	1000	10.55	0.04
192345		0.49	85.0	2.21	2.74	<0.05	0.04	0.02	0.014	0.56	8.0	18.9	0.25	921	7.59	0.03
192346		0.11	52.1	2.31	1.60	<0.05	0.02	0.02	0.015	0.33	8.6	8.3	0.23	1040	6.73	0.04
192347		0.26	2890	3.06	1.55	0.05	0.02	0.05	0.057	0.27	7.2	10.4	0.16	1500	74.9	0.02
192348		0.17	122.5	3.12	1.55	<0.05	0.03	0.04	0.020	0.35	12.1	9.1	0.25	2840	3.70	0.02
192349		0.27	57.1	3.19	2.05	0.06	0.05	0.01	0.028	0.44	15.7	18.7	0.59	1760	23.9	0.02
192350		0.19	737	3.27	1.82	0.06	0.03	0.09	0.033	0.35	16.4	12.6	0.37	1500	128.5	0.03
192351		0.17	198.0	2.97	1.68	<0.05	0.02	0.03	0.007	0.33	14.6	13.0	0.13	802	40.3	0.02
192352		0.32	429	2.14	2.10	<0.05	0.03	0.02	0.007	0.44	10.8	19.1	0.18	650	46.5	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192313		1.57	2.2	910	127.0	44.6	0.028	3.26	0.21	2.8	3.3	0.4	2710	<0.01	0.21	4.2
192314		3.06	1.5	700	214	67.9	0.077	3.66	0.30	2.3	4.6	0.6	3870	0.04	0.39	3.5
192315		0.21	31.0	520	7.3	4.2	0.175	0.79	2.00	4.5	2.3	0.8	45.7	<0.01	0.41	1.1
192316		2.40	1.6	740	64.5	99.0	0.013	2.19	0.16	5.0	2.1	0.8	2530	0.04	0.45	4.1
192317		<0.05	0.3	40	5.8	0.5	0.001	0.01	0.10	0.1	<0.2	<0.2	153.5	<0.01	<0.01	<0.2
192318		4.41	1.0	770	25.6	83.0	0.007	1.37	0.18	3.3	1.4	0.9	3150	0.04	0.10	5.8
192319		4.13	1.1	780	25.3	85.4	0.007	1.37	0.20	3.4	1.5	0.9	3220	0.04	0.09	5.8
192320		3.90	1.2	970	39.5	76.6	0.003	0.98	0.20	4.0	1.0	0.9	2680	0.04	0.08	6.5
192321		6.01	3.6	2630	128.0	92.8	0.019	3.72	0.15	4.2	7.5	3.2	2320	0.06	0.49	11.6
192322		3.18	6.1	1900	59.9	10.7	0.019	6.26	0.38	6.4	9.6	4.8	2330	0.03	0.59	15.8
192323		2.80	2.9	1120	66.0	40.0	0.006	2.43	0.08	8.5	3.3	3.9	2020	0.06	0.38	12.2
192324		2.99	3.1	1900	118.5	38.8	0.003	2.31	0.10	6.7	4.3	3.4	2230	0.05	0.83	9.3
192325		2.47	1.8	6410	110.0	26.9	0.002	2.81	0.09	5.8	2.9	3.4	2800	0.03	0.44	15.6
192326		3.56	1.6	2230	312	29.5	<0.001	2.64	0.10	5.6	3.3	3.1	2860	0.01	0.32	7.4
192327		2.99	3.6	4950	362	62.2	0.575	4.02	0.13	5.4	4.7	1.3	3160	0.01	0.44	10.8
192328		1.14	1.2	580	36.9	53.3	0.007	1.65	0.16	2.1	1.1	0.7	2640	0.02	0.08	3.5
192329		0.66	0.9	510	127.0	51.2	0.005	1.63	0.29	2.1	2.3	0.5	2750	0.01	0.19	3.4
192330		1.19	0.9	460	215	49.7	0.013	1.94	0.09	1.8	1.8	0.6	2990	0.01	0.21	3.0
192331		0.97	0.6	350	44.6	42.4	0.009	1.91	0.09	1.6	0.8	0.5	3410	0.01	0.08	2.4
192332		1.94	0.6	400	67.1	42.8	0.010	3.38	0.12	1.0	2.1	0.6	3280	0.02	0.15	2.7
192333		1.43	0.6	370	65.2	52.4	0.007	1.62	0.10	0.7	0.8	0.5	3490	0.01	0.12	2.6
192334		1.35	0.9	510	87.1	69.8	0.004	1.77	0.17	1.2	1.2	0.6	2850	0.01	0.23	3.1
192335		1.09	38.3	970	9.2	125.0	0.002	0.35	0.54	7.3	3.5	4.9	65.4	0.01	0.09	18.2
192336		0.49	0.8	650	18.4	43.0	0.003	2.16	0.27	1.3	2.5	0.5	5370	<0.01	0.25	3.8
192337		<0.05	2.4	60	1.5	8.2	0.012	0.06	0.05	0.2	<0.2	<0.2	207	<0.01	<0.01	<0.2
192338		0.48	0.5	730	27.2	39.6	0.004	2.45	0.38	1.3	1.2	0.4	2240	<0.01	0.20	4.1
192339		0.48	0.6	720	28.9	41.5	0.002	2.43	0.39	1.3	1.4	0.4	2190	<0.01	0.23	4.1
192340		0.56	0.7	690	28.5	65.4	0.005	2.34	0.19	1.8	1.4	0.4	2360	0.01	0.11	3.3
192341		0.44	0.7	910	25.7	51.0	0.015	3.61	0.21	1.2	1.7	0.4	2870	<0.01	0.15	3.7
192342		0.22	0.6	420	296	25.6	0.026	3.54	0.52	0.6	2.8	0.3	3200	<0.01	0.33	2.2
192343		0.08	0.4	560	208	23.0	0.008	3.18	0.19	0.8	2.8	0.4	3470	<0.01	0.31	2.7
192344		0.12	0.5	500	49.3	28.8	0.007	2.12	0.20	0.8	1.6	0.3	3350	<0.01	0.14	2.7
192345		0.21	0.4	480	85.2	37.4	0.011	1.85	0.22	0.9	2.1	0.3	3250	<0.01	0.12	2.8
192346		0.09	0.4	450	101.5	14.4	0.012	2.27	0.19	1.0	2.2	0.2	3280	<0.01	0.12	2.6
192347		0.40	0.3	340	91.9	18.4	0.066	8.96	0.26	0.8	3.4	0.4	3840	<0.01	0.40	1.7
192348		0.08	0.6	650	69.9	17.3	0.011	3.83	0.18	0.7	2.7	0.2	2930	<0.01	0.22	2.4
192349		0.13	0.4	670	80.5	29.9	0.021	4.17	0.19	1.3	3.4	0.2	2710	<0.01	0.21	3.6
192350		0.19	0.4	690	137.0	20.4	0.078	6.05	0.21	1.2	5.8	0.3	2380	<0.01	0.42	3.2
192351		0.15	0.5	620	113.5	17.5	0.034	5.66	0.21	0.6	4.1	0.2	2400	<0.01	0.18	2.4
192352		0.31	0.6	370	51.5	28.5	0.064	5.57	0.16	0.6	3.6	0.2	2790	<0.01	0.11	1.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192313		0.058	0.08	2.40	102	1.03	9.41	152	8.8	
192314		0.101	0.15	1.98	102	0.79	6.89	229	8.8	
192315		0.107	0.09	0.38	50	30.8	6.96	62	9.0	1.085
192316		0.137	0.22	2.07	115	1.23	10.15	136	12.6	
192317		<0.005	0.02	0.28	2	0.08	0.29	14	<0.5	
192318		0.160	0.21	1.76	192	1.08	11.25	88	22.6	
192319		0.159	0.21	1.80	193	1.12	11.50	87	23.0	
192320		0.165	0.19	1.61	240	41.4	11.05	114	26.8	
192321		0.178	0.22	5.81	518	2.14	39.1	219	23.4	
192322		0.159	0.04	12.40	617	2.19	70.8	189	41.1	
192323		0.221	0.09	12.50	585	1.64	41.5	89	57.5	
192324		0.187	0.08	8.82	581	1.76	38.0	165	34.2	
192325		0.148	0.06	8.85	590	2.29	49.8	86	15.8	
192326		0.147	0.06	6.87	529	2.54	39.3	164	35.1	
192327		0.124	0.13	5.14	240	2.53	21.6	210	27.8	
192328		0.117	0.14	1.76	160	2.34	7.28	120	19.3	
192329		0.086	0.14	1.47	133	2.21	7.25	151	13.2	
192330		0.105	0.15	1.21	126	2.36	6.05	116	13.8	
192331		0.074	0.11	0.96	93	2.67	5.82	78	8.0	
192332		0.066	0.11	1.07	56	3.16	6.42	197	2.9	
192333		0.077	0.16	0.86	52	2.34	5.37	142	2.1	
192334		0.091	0.20	1.17	99	1.36	6.83	215	4.9	
192335		0.313	0.70	4.58	102	1.97	17.10	73	10.3	
192336		0.038	0.10	1.61	74	0.95	9.05	60	1.8	
192337		0.012	0.11	0.40	8	0.13	0.56	27	0.5	
192338		0.037	0.09	1.30	104	1.29	8.76	94	1.4	
192339		0.039	0.09	1.31	107	1.30	8.73	94	1.4	
192340		0.070	0.15	1.08	140	0.89	6.59	305	1.9	
192341		0.045	0.11	1.55	88	0.84	6.96	157	1.2	
192342		0.016	0.06	1.89	52	1.04	4.58	230	1.1	
192343		0.008	0.04	0.88	37	0.75	7.01	206	0.5	
192344		0.014	0.05	0.90	39	0.56	6.85	79	0.5	
192345		0.025	0.07	1.06	57	0.46	6.32	178	1.0	
192346		0.005	0.02	0.89	24	0.56	8.50	164	0.6	
192347		0.013	0.04	2.22	45	2.90	8.35	225	<0.5	
192348		0.006	0.03	0.99	27	0.44	7.04	258	<0.5	
192349		0.008	0.05	1.23	31	0.27	10.85	74	0.9	
192350		0.008	0.04	2.94	25	0.52	11.55	549	0.5	
192351		0.009	0.03	2.79	17	0.48	8.21	334	0.6	
192352		0.020	0.04	2.45	27	0.58	6.71	291	0.8	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 22-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13143104

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	Cu-OG46	ME-MS41	ME-OG46

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

CERTIFICATE TR13155383

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 3-SEP-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192716		6.12	0.011	0.31	0.41	2.1	<0.2	<10	50	0.78	0.06	3.25	0.68	37.2	4.8	1
192717		6.19	0.008	0.30	0.53	1.7	<0.2	<10	80	0.78	0.20	2.57	0.62	25.2	5.1	1
192718		6.20	0.018	0.67	0.53	2.2	<0.2	<10	40	0.76	0.24	3.26	0.67	10.90	7.0	1
192719		5.87	0.024	0.69	0.50	3.3	<0.2	<10	40	0.85	0.21	3.74	0.39	14.85	7.6	1
192720		6.38	0.007	0.32	0.42	2.7	<0.2	<10	60	1.19	0.11	3.72	1.15	25.7	7.8	1
192721		4.22	0.005	0.29	0.92	4.2	<0.2	<10	90	1.57	0.20	4.27	1.54	29.1	6.2	3
192722		5.44	<0.005	0.10	2.79	7.7	<0.2	<10	240	1.27	0.06	2.87	0.55	19.25	25.1	55
192723		5.68	<0.005	0.08	2.75	6.2	<0.2	<10	300	1.06	0.03	2.49	0.13	16.05	26.8	71
192724		4.63	0.013	0.59	0.42	4.0	<0.2	<10	50	0.84	0.17	3.02	1.35	18.90	6.3	1
192725		0.10	0.255	0.76	1.93	18.6	0.2	<10	370	0.49	1.48	0.98	0.08	62.9	14.7	82
192726		6.50	0.015	0.82	0.34	2.1	<0.2	<10	50	0.76	0.19	2.96	5.39	23.7	5.2	1
192727		2.13	<0.005	0.01	0.02	<2	<0.2	10	80	<0.05	0.02	19.10	0.08	0.53	0.4	1
192728		6.40	0.014	0.45	0.37	2.4	<0.2	<10	60	0.84	0.08	3.09	0.64	20.1	6.2	1
192729		<0.02	0.013	0.45	0.37	2.6	<0.2	<10	50	0.81	0.08	3.04	0.73	19.80	5.9	1
192730		6.41	0.016	0.35	0.43	6.1	<0.2	<10	40	0.81	0.25	2.51	0.24	22.9	8.3	1
192731		6.29	0.013	0.47	0.43	4.6	<0.2	<10	40	0.71	0.85	2.60	0.09	22.1	7.6	1
192732		6.51	0.006	0.22	0.92	7.0	<0.2	<10	50	1.21	0.17	3.25	0.53	23.0	9.5	3
192733		5.94	0.005	0.22	1.36	3.9	<0.2	<10	60	1.70	0.09	3.09	0.07	38.5	11.3	1
192734		6.77	<0.005	0.20	1.12	3.1	<0.2	<10	50	1.58	0.06	3.81	0.05	18.50	9.8	1
192735		6.22	<0.005	0.36	0.99	2.8	<0.2	<10	60	1.17	0.07	4.56	0.20	26.4	9.8	1
192736		6.13	0.006	0.54	0.96	2.7	<0.2	<10	50	1.53	0.64	8.55	0.12	35.6	11.0	1
192737		5.82	<0.005	0.31	0.50	6.5	<0.2	<10	40	1.13	0.21	4.38	0.28	19.65	8.7	1
192738		5.33	<0.005	0.05	3.41	4.8	<0.2	<10	380	2.32	0.03	4.34	0.03	23.2	30.0	116
192739		4.27	<0.005	0.07	3.23	5.2	<0.2	<10	410	3.03	0.02	5.35	0.19	26.5	31.6	117
192740		4.77	<0.005	0.08	3.64	5.1	<0.2	<10	340	2.15	0.03	3.17	0.01	20.3	34.0	143
192741		4.97	<0.005	0.34	0.96	4.7	<0.2	<10	50	1.00	0.19	4.05	0.62	19.45	13.1	13
192742		6.36	0.005	0.19	0.59	4.4	<0.2	<10	60	0.89	0.08	4.74	0.34	38.0	11.0	1
192743		5.94	0.005	0.31	0.40	3.7	<0.2	<10	50	0.84	0.19	4.34	0.76	40.4	10.3	1
192744		6.03	0.006	0.36	0.38	3.2	<0.2	<10	40	0.75	0.22	4.20	2.61	59.5	11.8	1
192745		0.09	0.245	0.76	1.98	19.3	0.2	<10	390	0.46	1.51	1.01	0.08	60.6	15.1	89
192746		6.44	0.007	0.38	0.46	4.5	<0.2	<10	40	0.83	0.33	4.14	0.70	43.2	10.7	1
192747		1.99	<0.005	<0.01	0.02	<2	<0.2	10	100	<0.05	0.01	19.75	0.05	0.49	0.3	1
192748		6.30	0.014	0.55	0.52	3.8	<0.2	<10	40	0.90	0.59	4.76	1.55	88.7	12.1	1
192749		<0.02	0.013	0.45	0.50	3.9	<0.2	<10	40	0.82	0.51	4.62	1.42	85.2	11.2	1
192750		6.19	0.009	0.64	0.49	3.3	<0.2	<10	40	0.75	0.79	4.62	0.58	20.8	9.8	1
193501		6.03	0.010	0.56	0.66	3.3	<0.2	<10	40	1.15	0.60	4.44	1.28	19.70	13.1	1
193502		6.43	0.031	1.89	0.71	4.3	<0.2	<10	30	1.00	3.85	7.28	2.27	28.5	15.4	1
193503		6.30	0.018	1.04	0.73	4.0	<0.2	<10	40	1.03	1.53	5.58	3.76	23.6	11.3	1
193504		7.00	0.025	1.41	0.42	5.8	<0.2	<10	40	0.88	2.11	6.38	4.39	15.40	13.0	1
193505		6.09	0.016	1.02	0.56	2.7	<0.2	<10	70	0.95	1.02	4.56	1.37	16.25	12.3	1

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192716		0.09	147.0	1.98	1.40	0.06	0.02	0.02	0.006	0.32	22.8	6.9	0.34	1460	22.9	0.04
192717		0.12	86.1	1.82	1.85	0.05	0.05	0.02	0.006	0.40	13.8	10.0	0.36	1210	28.8	0.04
192718		0.10	169.0	1.95	1.83	<0.05	0.02	0.01	0.007	0.33	6.5	10.3	0.20	1260	105.5	0.04
192719		0.10	221	1.95	1.89	<0.05	0.02	0.01	0.008	0.32	7.5	9.0	0.17	793	163.5	0.05
192720		0.09	98.2	2.61	1.76	0.05	0.03	0.02	0.015	0.37	15.2	6.7	0.61	2740	52.9	0.06
192721		0.34	104.0	2.90	3.97	0.07	0.15	0.03	0.022	0.61	18.4	14.9	0.89	2890	64.1	0.05
192722		1.86	39.2	4.81	9.14	0.15	0.80	0.01	0.020	2.33	9.6	15.8	2.71	1320	3.61	0.11
192723		2.00	45.9	4.68	8.11	0.15	0.68	<0.01	0.014	2.41	7.6	11.9	2.83	1080	4.17	0.10
192724		0.11	328	2.16	1.37	<0.05	0.04	0.02	0.010	0.35	11.4	4.5	0.26	1280	3.58	0.06
192725		9.42	2610	3.82	8.04	0.16	0.43	0.02	0.179	1.04	31.0	30.0	1.15	374	88.0	0.16
192726		0.08	336	2.00	1.04	0.05	0.02	0.19	0.037	0.33	14.2	3.5	0.24	1100	3.55	0.05
192727		0.18	2.2	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.7	12.20	417	0.16	0.01
192728		0.09	210	2.74	1.13	0.05	0.02	0.02	0.022	0.36	11.2	4.2	0.33	1080	17.55	0.04
192729		0.08	209	2.66	1.09	0.05	0.02	0.04	0.022	0.36	10.7	3.8	0.27	1040	17.20	0.04
192730		0.07	104.5	3.11	1.39	0.05	<0.02	0.01	0.017	0.38	13.9	6.4	0.24	866	39.6	0.04
192731		0.06	42.9	2.54	1.30	<0.05	0.02	0.01	0.006	0.37	13.5	6.4	0.24	624	103.5	0.04
192732		0.60	86.0	2.85	4.06	0.06	0.06	0.05	0.024	0.68	12.7	28.7	0.43	1640	16.40	0.07
192733		0.87	117.5	3.24	6.96	0.09	0.06	<0.01	0.015	0.98	20.0	41.4	0.57	1920	26.6	0.05
192734		0.72	98.1	2.82	5.52	0.07	0.15	<0.01	0.012	0.87	9.7	35.2	0.45	1440	21.2	0.05
192735		0.77	158.5	2.66	4.90	0.07	0.12	0.01	0.008	0.74	15.9	33.2	0.39	1240	59.2	0.06
192736		0.29	183.5	3.09	4.52	0.08	0.05	0.01	0.021	0.64	27.2	16.9	0.58	2240	38.7	0.04
192737		0.14	138.5	2.81	1.90	<0.05	0.02	0.01	0.030	0.40	11.0	7.8	0.50	1820	38.8	0.04
192738		3.39	37.5	5.73	11.55	0.18	0.93	0.01	0.027	2.80	10.7	36.8	3.40	1410	0.82	0.09
192739		2.85	57.8	5.91	11.65	0.15	0.56	0.01	0.034	2.53	12.3	45.8	3.51	1680	0.59	0.07
192740		3.34	66.5	5.71	10.85	0.18	0.83	<0.01	0.018	3.30	9.6	30.5	3.94	1320	0.60	0.09
192741		0.65	252	3.20	3.36	0.06	0.15	0.01	0.024	0.70	9.9	15.0	0.89	1880	54.6	0.05
192742		0.23	72.7	3.37	2.48	0.06	0.04	0.01	0.016	0.48	21.4	18.6	0.62	2500	35.6	0.04
192743		0.11	110.5	3.16	1.45	0.06	0.02	0.01	0.021	0.34	24.4	8.0	0.47	2320	32.5	0.04
192744		0.12	155.5	3.25	1.49	0.06	0.02	0.04	0.048	0.32	48.3	6.6	0.36	2020	35.8	0.04
192745		9.91	2680	3.97	8.26	0.16	0.41	0.02	0.180	1.08	30.8	30.8	1.20	389	89.5	0.17
192746		0.15	159.0	3.47	1.69	0.06	0.02	0.01	0.014	0.36	29.3	10.7	0.47	2230	13.95	0.04
192747		0.43	1.1	0.06	0.07	<0.05	<0.02	<0.01	<0.005	0.02	0.3	4.5	12.60	424	0.23	0.01
192748		0.18	139.5	3.78	2.02	0.07	0.02	0.01	0.012	0.41	89.2	11.8	0.46	1980	5.61	0.04
192749		0.18	128.5	3.71	1.91	0.07	0.02	0.01	0.013	0.41	84.7	11.3	0.42	2010	5.42	0.04
192750		0.13	172.5	3.24	1.55	0.05	0.02	0.01	0.011	0.41	12.4	11.7	0.35	1360	6.09	0.04
193501		0.53	193.5	3.59	2.63	0.06	0.04	0.01	0.013	0.52	13.0	23.9	0.48	2240	7.83	0.04
193502		0.57	383	3.32	2.93	0.06	0.03	0.02	0.035	0.56	17.4	24.8	0.31	1430	53.2	0.03
193503		0.35	165.0	2.69	2.59	0.06	0.05	0.04	0.049	0.54	12.0	20.7	0.28	1570	24.6	0.03
193504		0.19	456	2.89	1.38	0.05	0.03	0.07	0.059	0.33	9.4	9.0	0.16	1260	134.5	0.02
193505		0.23	183.0	2.63	2.16	0.07	0.03	0.04	0.027	0.42	8.2	14.1	0.32	1520	4.59	0.02

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192716		0.06	0.6	330	68.4	13.8	0.041	2.50	0.13	1.1	3.0	<0.2	2320	<0.01	0.17	4.0
192717		0.07	0.4	350	142.5	19.5	0.067	1.51	0.11	1.3	2.4	<0.2	2130	<0.01	0.25	3.8
192718		0.09	0.5	330	133.5	15.1	0.140	3.18	0.19	0.7	3.7	0.2	2240	<0.01	0.35	2.5
192719		0.09	0.5	310	101.5	14.4	0.279	3.75	0.20	0.6	3.3	0.2	2180	<0.01	0.42	2.2
192720		0.07	0.4	340	135.0	17.7	0.143	2.39	0.40	1.6	3.2	0.2	2570	<0.01	0.29	3.1
192721		1.07	1.5	370	345	37.3	0.185	2.43	0.89	2.1	4.8	0.3	1780	<0.01	0.35	4.2
192722		0.16	31.0	1500	57.8	129.0	0.008	1.32	0.35	9.6	1.1	0.5	499	<0.01	0.08	1.3
192723		0.13	39.6	1530	5.4	123.0	0.013	1.06	0.26	7.5	0.8	0.4	345	<0.01	0.03	1.0
192724		0.30	0.5	300	185.0	14.3	0.006	1.84	0.50	1.3	5.6	0.2	1730	<0.01	0.29	2.1
192725		0.99	37.9	970	9.4	121.5	0.003	0.36	0.50	7.1	3.1	4.3	59.2	<0.01	0.07	17.3
192726		0.09	0.5	300	151.5	12.3	0.006	1.99	0.46	1.0	4.0	<0.2	2250	<0.01	0.24	2.8
192727		<0.05	<0.2	40	2.1	0.6	<0.001	0.01	0.08	0.1	<0.2	<0.2	197.5	<0.01	<0.01	<0.2
192728		0.10	0.5	290	9.6	14.5	0.044	2.51	0.57	1.0	3.7	<0.2	2390	<0.01	0.12	2.6
192729		0.09	0.5	310	10.2	13.9	0.042	2.44	0.59	0.9	3.7	<0.2	2390	<0.01	0.12	2.5
192730		0.05	0.6	360	20.1	13.4	0.025	3.61	1.14	1.1	3.3	0.2	2140	<0.01	0.14	3.1
192731		0.07	0.6	330	179.5	12.0	0.041	2.98	0.85	0.6	3.6	0.2	2060	<0.01	0.30	3.1
192732		0.24	2.0	490	11.9	42.6	0.005	2.71	0.31	1.6	2.1	0.3	2100	<0.01	0.11	3.0
192733		0.71	1.0	550	19.9	72.3	0.034	2.85	0.31	1.6	2.4	0.4	2500	<0.01	0.14	3.8
192734		1.99	0.6	500	14.8	64.2	0.053	3.12	0.13	1.4	3.3	0.5	2930	0.01	0.13	3.4
192735		1.36	0.5	480	19.5	53.4	0.167	3.63	0.26	1.6	2.6	0.4	3230	0.01	0.11	3.1
192736		0.31	0.4	460	216	37.0	0.068	7.64	0.54	1.7	2.0	0.3	3560	<0.01	0.22	2.8
192737		0.08	0.6	430	48.2	17.9	0.047	3.95	1.18	1.4	1.4	0.2	1600	<0.01	0.08	2.7
192738		0.14	48.7	1670	2.1	175.5	0.001	1.22	1.14	13.7	0.6	0.5	981	<0.01	0.02	0.7
192739		0.08	55.5	1680	2.3	164.5	0.001	0.93	1.39	15.8	0.8	0.4	1590	<0.01	0.02	0.8
192740		0.11	61.3	1750	1.9	178.5	0.001	1.17	0.65	10.7	0.8	0.4	794	<0.01	0.03	0.6
192741		0.40	5.1	640	80.6	42.2	0.108	3.00	0.40	3.3	2.3	0.2	2210	<0.01	0.11	2.2
192742		0.14	0.6	520	37.3	25.6	0.046	2.92	0.27	2.0	1.6	0.2	2620	<0.01	0.10	3.5
192743		0.05	0.5	580	56.7	15.0	0.057	3.34	0.20	1.6	1.7	0.2	3130	<0.01	0.12	3.5
192744		0.07	0.5	530	49.2	14.3	0.082	3.63	0.20	1.4	2.6	<0.2	2700	<0.01	0.13	3.1
192745		0.89	40.2	1010	9.5	125.5	0.003	0.38	0.52	7.2	3.1	4.4	61.7	<0.01	0.07	17.0
192746		0.06	0.4	560	62.7	18.4	0.059	4.13	0.21	1.6	3.8	0.2	2410	<0.01	0.17	3.0
192747		<0.05	0.3	50	1.3	2.0	0.001	0.03	0.07	0.1	<0.2	<0.2	188.0	<0.01	<0.01	<0.2
192748		0.08	0.4	500	194.0	21.5	0.021	4.94	0.19	1.4	3.3	0.2	2670	<0.01	0.28	3.1
192749		0.07	0.4	510	169.5	20.8	0.019	4.78	0.20	1.4	3.3	0.2	2780	<0.01	0.22	3.0
192750		0.07	0.5	460	149.0	19.4	0.019	4.82	0.38	1.3	3.3	0.2	2850	<0.01	0.18	1.7
193501		0.20	0.4	560	259	33.3	0.012	5.03	0.22	1.5	3.6	0.2	2700	<0.01	0.25	2.1
193502		0.50	0.3	520	453	39.2	0.038	8.04	0.19	1.1	4.5	0.3	3560	<0.01	0.40	2.1
193503		0.21	0.4	590	616	31.6	0.013	4.61	0.32	1.1	2.6	0.3	3310	<0.01	0.57	2.8
193504		0.07	0.8	400	502	16.0	0.057	3.60	0.70	1.1	3.2	0.2	4650	<0.01	0.58	1.5
193505		0.12	0.5	460	319	23.8	0.007	2.53	0.49	1.2	4.7	0.3	4250	<0.01	0.38	1.9

***** See Appendix Page for comments regarding this certificate *****

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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
192716		<0.005	0.03	2.03	21	0.38	7.44	92	0.6
192717		0.006	0.04	2.43	29	0.38	6.00	85	0.6
192718		0.006	0.03	2.39	26	0.54	5.42	78	0.5
192719		0.006	0.04	1.89	23	0.56	4.34	47	0.5
192720		<0.005	0.03	1.83	31	0.49	6.24	146	0.7
192721		0.046	0.08	2.29	62	1.07	8.04	171	3.8
192722		0.308	0.32	0.68	136	1.47	9.90	128	27.3
192723		0.286	0.30	0.95	122	3.71	8.18	90	23.1
192724		0.012	0.03	1.48	24	0.65	7.72	120	1.1
192725		0.334	0.63	4.02	108	2.02	15.95	78	10.3
192726		<0.005	0.02	2.65	16	0.45	6.18	610	0.6
192727		<0.005	0.02	0.31	2	0.09	0.36	19	<0.5
192728		<0.005	0.03	2.72	17	0.36	7.67	105	0.5
192729		<0.005	0.03	2.65	16	0.35	7.72	113	0.5
192730		<0.005	0.03	1.17	19	0.38	7.30	29	0.5
192731		<0.005	0.03	1.51	20	0.35	6.57	16	0.6
192732		0.021	0.09	2.81	74	0.51	13.05	165	1.4
192733		0.061	0.15	2.00	114	0.87	12.65	62	1.1
192734		0.113	0.14	1.60	109	1.75	9.54	50	1.1
192735		0.070	0.10	1.63	107	0.49	8.08	58	1.4
192736		0.016	0.06	1.14	80	0.52	7.61	58	1.0
192737		0.005	0.04	1.11	41	0.48	6.50	54	0.6
192738		0.305	0.43	0.30	161	1.11	12.85	86	29.4
192739		0.180	0.36	0.43	156	1.57	14.55	121	19.1
192740		0.311	0.43	0.28	148	0.81	9.85	104	28.1
192741		0.057	0.10	3.13	70	0.46	8.93	93	3.9
192742		0.010	0.05	2.29	45	0.28	12.65	74	1.0
192743		<0.005	0.03	2.47	22	0.20	10.10	112	0.5
192744		<0.005	0.03	3.61	21	0.23	9.93	329	0.6
192745		0.347	0.65	4.38	112	2.05	16.45	81	10.5
192746		0.005	0.04	6.66	26	0.26	8.41	102	0.6
192747		<0.005	0.05	0.32	2	0.08	0.34	13	<0.5
192748		0.006	0.04	3.30	30	0.28	8.63	129	0.6
192749		0.006	0.04	3.24	29	0.27	8.50	125	0.5
192750		<0.005	0.04	3.63	31	0.24	9.33	89	0.5
193501		0.016	0.07	7.06	49	0.29	10.55	165	1.1
193502		0.025	0.10	2.47	59	0.49	9.82	311	0.7
193503		0.017	0.07	3.24	47	0.38	11.30	595	0.9
193504		<0.005	0.04	2.64	19	0.23	15.05	551	0.6
193505		0.009	0.06	1.66	33	0.49	12.75	195	0.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193506		6.40	0.025	1.71	0.68	3.2	<0.2	<10	60	1.03	2.08	5.22	3.22	20.5	12.0	1
193507		7.05	0.063	11.50	0.74	5.3	<0.2	<10	50	1.37	13.90	8.05	12.95	111.0	11.7	1
193508		6.07	0.018	0.59	0.50	5.8	<0.2	<10	50	0.76	0.63	5.69	0.93	44.8	12.4	1
193509		6.28	0.009	0.94	0.92	5.2	<0.2	<10	60	1.29	1.32	4.58	1.23	25.2	7.4	1
193510		6.05	0.011	1.25	1.14	9.0	<0.2	<10	80	1.32	1.79	3.43	1.36	30.2	12.1	2
193511		6.71	0.024	0.98	1.20	8.3	<0.2	<10	120	1.20	1.40	4.29	0.52	32.8	10.5	2
193512		6.31	0.014	0.26	1.22	8.9	<0.2	<10	190	1.36	0.14	3.73	0.19	34.1	11.3	2
193513		6.53	0.008	0.33	0.42	7.7	<0.2	<10	80	0.94	0.42	3.82	0.40	42.9	10.9	1
193514		6.26	0.007	0.30	0.51	7.7	<0.2	<10	60	1.08	0.36	3.61	0.36	50.7	13.0	2
193515		0.09	0.253	0.71	1.92	20.2	0.2	<10	370	0.45	1.97	0.95	0.07	61.1	14.2	83
193516		6.47	0.009	0.87	0.51	8.9	<0.2	<10	60	1.09	1.68	3.90	0.60	45.4	12.0	1
193517		1.30	<0.005	0.23	0.03	<2	<0.2	20	60	<0.05	0.80	20.2	0.06	0.59	0.3	1
193518		6.06	0.007	0.34	0.54	8.1	<0.2	<10	70	0.97	0.28	4.19	0.18	43.0	10.8	1
193519		<0.02	0.007	0.31	0.51	8.1	<0.2	<10	100	0.96	0.26	3.98	0.19	42.4	9.9	1
193520		6.27	0.013	0.29	0.67	6.6	<0.2	<10	70	1.07	0.09	3.89	0.13	33.0	11.8	1
193521		6.29	0.007	0.33	0.54	6.8	<0.2	<10	70	1.10	0.06	3.94	0.16	37.9	11.2	1
193522		6.16	0.006	0.42	0.39	6.9	<0.2	<10	60	0.85	0.16	4.75	0.23	59.9	11.4	1
193523		6.11	0.006	0.37	0.39	6.8	<0.2	<10	50	0.84	0.19	4.33	0.19	61.2	11.3	1
193524		6.22	0.007	0.41	0.38	7.3	<0.2	<10	50	0.73	0.11	4.16	0.13	53.3	12.8	1
193525		6.40	0.009	0.70	0.73	6.0	<0.2	<10	40	0.99	0.78	4.09	0.25	35.8	12.8	2
193526		6.67	0.014	0.57	0.76	6.2	<0.2	<10	50	0.94	0.53	3.88	0.23	24.4	12.0	2
193527		6.36	0.024	0.30	1.03	5.9	<0.2	<10	60	1.08	0.16	3.84	0.07	26.6	12.1	2
193528		5.44	0.014	0.50	1.17	6.5	<0.2	<10	60	1.30	0.47	4.80	0.09	32.6	11.2	1
193529		6.50	0.011	0.55	0.95	4.0	<0.2	<10	70	1.00	0.45	4.01	1.41	29.0	7.5	2
193530		5.68	0.016	0.66	1.60	3.5	<0.2	<10	80	0.65	0.39	3.51	0.93	18.25	10.1	2
193531		5.88	0.008	0.73	2.60	3.7	<0.2	<10	70	0.89	0.28	3.92	1.10	15.10	9.8	1
193532		5.66	0.007	0.56	2.42	3.8	<0.2	<10	70	1.12	0.34	4.65	0.42	13.45	9.6	2
193533		7.04	0.005	0.38	1.18	3.3	<0.2	<10	120	0.84	0.46	5.53	0.45	14.15	9.9	2
193534		5.87	0.007	0.48	1.16	3.0	<0.2	<10	120	0.78	0.71	6.67	0.17	13.95	12.0	1
193535		0.09	0.239	0.72	1.92	17.3	0.2	<10	370	0.43	1.45	0.96	0.09	59.7	14.4	83
193536		6.87	0.006	0.80	1.26	3.2	<0.2	<10	60	0.90	1.48	4.46	0.15	12.45	10.3	2
193537		2.04	<0.005	0.01	0.02	<2	<0.2	<10	160	<0.05	0.04	21.3	0.07	0.68	0.4	1
193538		6.67	0.005	0.33	1.38	3.7	<0.2	<10	90	1.12	0.41	7.00	0.37	24.6	14.7	1
193539		<0.02	0.005	0.34	1.35	3.7	<0.2	<10	90	1.11	0.43	6.84	0.45	24.4	13.7	1
193540		5.73	0.007	0.28	1.09	3.2	<0.2	<10	60	0.99	0.28	5.58	0.09	24.9	13.7	1
193541		6.45	0.010	0.48	1.11	3.2	<0.2	<10	60	1.00	0.34	4.03	0.48	24.7	15.6	1
193542		6.92	0.011	0.62	1.06	3.7	<0.2	<10	50	1.09	0.55	3.60	0.63	31.8	19.0	2
193543		6.35	0.012	0.53	1.11	3.8	<0.2	<10	70	1.26	0.40	3.46	0.28	34.7	11.2	1
193544		6.76	0.013	2.28	0.99	6.7	<0.2	<10	50	0.86	3.36	4.62	1.90	24.1	19.0	1
193545		7.01	0.046	3.87	1.01	8	<0.2	<10	60	1.50	6.70	13.00	7.89	70.4	25.3	1

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193506		0.29	155.0	3.25	2.71	0.07	0.04	0.10	0.035	0.49	11.0	20.5	0.46	1800	4.71	0.02
193507		0.25	4660	3.52	3.81	0.12	0.04	0.19	0.142	0.41	98.1	20.5	0.52	2290	33.2	0.02
193508		0.26	107.0	3.33	2.22	0.06	0.04	0.03	0.014	0.38	38.3	12.6	0.25	1710	23.8	0.02
193509		0.70	290	3.33	5.09	0.11	0.29	0.02	0.030	0.60	15.4	20.3	0.37	1830	6.69	0.02
193510		0.81	284	3.44	6.67	0.11	0.32	0.02	0.038	0.70	17.8	22.9	0.40	2170	2.20	0.03
193511		1.44	111.0	3.51	7.05	0.12	0.44	<0.01	0.037	0.81	18.6	29.4	0.50	2360	4.44	0.03
193512		1.62	109.5	3.47	6.77	0.12	0.40	<0.01	0.029	0.82	19.3	36.8	0.49	2210	2.16	0.04
193513		0.27	108.5	3.37	2.25	0.07	0.06	<0.01	0.029	0.36	25.0	9.3	0.46	2440	2.00	0.03
193514		0.34	97.3	3.47	2.86	0.08	0.07	<0.01	0.027	0.42	31.3	13.6	0.48	2220	2.29	0.02
193515		9.66	2640	3.79	8.11	0.17	0.45	0.01	0.172	1.06	30.2	30.1	1.17	370	85.5	0.15
193516		0.34	115.0	3.49	2.65	0.08	0.08	0.01	0.032	0.41	25.6	12.4	0.47	2140	4.22	0.02
193517		0.14	2.8	0.08	0.14	0.05	<0.02	<0.01	<0.005	0.01	0.3	5.1	11.60	397	0.09	0.01
193518		0.40	120.5	3.38	2.76	0.07	0.07	<0.01	0.027	0.44	25.3	13.1	0.41	2010	1.95	0.02
193519		0.38	116.5	3.29	2.59	0.07	0.07	<0.01	0.027	0.42	25.2	12.4	0.40	2010	1.96	0.02
193520		0.62	127.5	3.63	3.68	0.07	0.06	<0.01	0.019	0.55	19.3	19.9	0.43	2040	3.54	0.02
193521		0.36	140.0	3.49	2.79	0.06	0.05	<0.01	0.014	0.45	22.6	14.1	0.45	2040	2.44	0.02
193522		0.19	122.0	3.46	1.98	0.07	0.05	<0.01	0.016	0.34	38.2	8.7	0.47	2290	33.5	0.02
193523		0.21	162.0	3.35	2.02	0.08	0.05	<0.01	0.019	0.34	39.7	9.1	0.39	2050	10.30	0.03
193524		0.14	174.5	3.69	1.91	0.08	0.04	<0.01	0.021	0.33	29.4	8.3	0.36	1840	5.53	0.03
193525		0.58	344	3.72	3.95	0.08	0.07	<0.01	0.033	0.57	19.0	24.0	0.42	1820	67.1	0.03
193526		0.61	151.5	3.53	3.96	0.07	0.06	<0.01	0.023	0.56	13.2	26.7	0.36	1780	1.90	0.03
193527		1.13	120.5	3.52	6.10	0.08	0.11	<0.01	0.022	0.77	15.8	34.3	0.39	1960	1.35	0.03
193528		1.35	112.0	3.53	7.21	0.08	0.07	<0.01	0.016	0.85	20.2	42.9	0.50	2290	68.1	0.02
193529		0.94	45.4	2.64	4.67	0.06	0.06	0.01	0.011	0.72	24.2	31.7	0.33	2090	89.9	0.03
193530		2.88	92.8	2.90	4.92	0.07	0.08	<0.01	0.012	0.58	9.5	26.9	0.30	1820	14.45	0.70
193531		7.37	117.0	3.07	6.74	0.10	0.17	<0.01	0.012	0.65	8.6	35.9	0.36	1800	7.36	1.57
193532		4.30	159.5	3.32	6.56	0.08	0.15	<0.01	0.013	0.70	7.6	36.1	0.36	1530	12.95	1.39
193533		1.29	92.3	2.61	4.56	0.08	0.11	<0.01	0.012	0.76	8.5	31.3	0.26	1560	36.5	0.19
193534		1.32	64.2	3.00	4.89	0.07	0.13	<0.01	0.011	0.80	7.5	36.9	0.29	1620	4.09	0.13
193535		9.61	2730	3.80	8.13	0.15	0.43	0.01	0.175	1.06	29.3	30.5	1.17	373	85.7	0.15
193536		1.91	61.0	3.12	5.81	0.06	0.12	<0.01	0.012	0.94	7.7	43.2	0.39	1500	24.9	0.04
193537		0.22	0.8	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.0	12.30	447	0.09	0.01
193538		2.25	48.6	2.84	5.15	0.09	0.08	0.01	0.007	0.82	12.0	37.9	0.27	1470	9.05	0.17
193539		2.20	48.2	2.71	5.04	0.09	0.07	0.01	0.009	0.82	12.0	38.4	0.28	1520	9.34	0.15
193540		1.21	68.4	2.42	4.53	0.06	0.05	0.01	0.007	0.76	11.8	32.3	0.29	1350	10.75	0.05
193541		1.18	101.5	2.28	4.28	0.06	0.06	0.01	0.009	0.81	13.8	37.7	0.35	1940	5.21	0.05
193542		0.91	162.0	2.78	4.35	0.07	0.04	0.01	0.010	0.80	17.8	33.5	0.37	2340	6.03	0.03
193543		0.84	174.5	2.74	4.68	0.08	0.04	0.01	0.008	0.80	19.2	33.6	0.37	1800	4.71	0.03
193544		0.88	363	3.11	3.82	0.07	0.08	0.02	0.016	0.72	13.4	26.6	0.28	1440	2.93	0.02
193545		1.03	641	4.61	4.61	0.11	0.06	0.07	0.063	0.59	41.3	25.9	0.31	3050	39.6	0.02

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193506		0.18	0.4	450	724	28.4	0.017	2.91	0.48	1.5	4.3	0.3	3980	<0.01	0.48	2.8
193507		0.20	0.3	340	3470	24.2	0.031	4.54	1.43	2.0	10.1	0.3	4520	<0.01	1.50	3.1
193508		0.32	0.5	420	156.5	19.8	0.026	3.53	0.44	1.1	2.1	0.3	3500	<0.01	0.26	3.3
193509		2.63	0.6	450	269	38.6	0.034	3.69	0.49	1.9	2.7	0.5	3310	0.01	0.29	4.8
193510		3.06	0.9	630	532	49.7	0.001	2.59	0.58	2.7	2.5	0.6	2210	0.01	0.43	5.6
193511		2.92	0.9	610	108.5	62.1	0.002	2.13	0.53	3.0	1.1	0.6	2230	0.01	0.19	6.3
193512		2.33	0.8	610	18.3	60.0	<0.001	1.28	0.48	3.1	0.7	0.5	2040	0.01	0.08	5.8
193513		0.32	0.8	600	18.6	20.1	0.001	2.24	0.42	2.7	0.7	0.2	2160	<0.01	0.14	5.6
193514		0.36	0.8	600	19.0	25.3	0.001	2.57	0.43	2.6	0.7	0.3	2220	<0.01	0.15	6.0
193515		0.93	39.5	970	9.1	119.5	0.003	0.36	0.50	7.1	3.3	4.1	62.4	0.01	0.11	17.7
193516		0.35	0.8	610	59.2	24.3	0.001	2.28	0.48	2.6	1.1	0.3	1970	<0.01	0.27	5.8
193517		<0.05	0.2	40	51.6	0.4	<0.001	0.01	0.54	0.1	<0.2	<0.2	178.0	<0.01	<0.01	<0.2
193518		0.47	0.8	610	24.9	26.7	0.001	2.21	0.35	2.6	0.9	0.3	1985	<0.01	0.20	5.6
193519		0.43	0.8	590	22.2	26.4	<0.001	2.06	0.35	2.5	1.0	0.3	1875	<0.01	0.19	5.5
193520		0.46	0.7	600	22.5	37.2	0.001	2.41	0.32	2.3	0.8	0.2	2190	<0.01	0.16	5.0
193521		0.36	0.8	600	15.4	27.1	0.004	2.35	0.34	2.4	0.9	0.2	2440	<0.01	0.11	5.3
193522		0.21	0.7	580	12.5	17.2	0.016	2.39	0.31	2.7	1.5	0.2	2800	<0.01	0.12	6.2
193523		0.33	0.7	600	27.7	17.4	0.011	2.53	0.23	2.8	1.0	0.2	2760	<0.01	0.10	6.0
193524		0.18	0.8	640	12.2	16.8	0.005	2.93	0.23	2.8	0.9	0.2	2700	<0.01	0.14	5.3
193525		0.57	0.8	610	23.0	42.4	0.006	3.86	0.30	2.3	1.1	0.2	2560	<0.01	0.18	5.3
193526		0.51	0.9	610	37.1	42.2	0.002	3.75	0.28	2.2	0.8	0.3	2470	<0.01	0.16	4.6
193527		1.28	0.9	630	15.8	64.8	0.001	2.77	0.31	2.5	0.7	0.4	2240	<0.01	0.14	5.0
193528		1.26	0.8	520	112.0	72.3	0.046	2.82	0.28	2.0	1.7	0.4	3040	<0.01	0.16	6.0
193529		2.08	0.5	380	232	53.8	0.087	2.50	0.25	1.2	1.6	0.4	2840	<0.01	0.21	3.6
193530		1.12	0.6	440	152.5	51.0	0.035	3.27	0.27	1.4	1.8	0.4	3200	0.01	0.21	3.8
193531		0.80	0.5	480	134.5	67.0	0.018	3.84	0.13	1.6	1.9	0.5	3070	0.01	0.21	4.6
193532		0.81	0.7	460	77.0	64.2	0.031	3.74	0.10	1.5	1.6	0.5	3300	<0.01	0.17	3.9
193533		3.83	0.6	460	115.0	50.2	0.058	2.52	0.12	1.3	1.7	0.5	3690	0.06	0.15	5.2
193534		3.03	0.5	440	125.0	58.0	0.008	2.70	0.11	1.3	1.6	0.4	3770	0.04	0.15	3.2
193535		0.97	39.8	990	9.5	121.0	0.003	0.36	0.50	7.0	3.0	4.2	64.5	<0.01	0.08	17.4
193536		2.47	0.6	460	146.5	76.7	0.028	3.02	0.10	1.4	1.7	0.5	3820	0.01	0.22	1.4
193537		<0.05	0.4	70	4.1	0.8	<0.001	0.02	0.07	0.1	<0.2	<0.2	194.0	<0.01	<0.01	<0.2
193538		1.93	0.5	450	53.7	66.2	0.017	4.48	0.21	1.4	1.8	0.4	4480	0.02	0.18	1.5
193539		1.95	0.5	460	57.9	65.8	0.017	4.27	0.20	1.4	1.5	0.5	4620	0.02	0.16	1.3
193540		1.38	0.5	440	29.1	61.4	0.019	3.60	0.23	1.3	1.7	0.5	4360	0.01	0.12	2.0
193541		2.13	0.6	480	62.1	62.1	0.006	3.22	0.20	1.2	1.6	0.6	3940	0.01	0.20	2.2
193542		2.01	0.6	480	127.5	61.8	0.012	3.38	0.24	1.4	2.2	0.5	3870	0.01	0.22	5.3
193543		1.06	0.6	480	66.0	61.3	0.011	2.60	0.25	1.2	2.2	0.4	4000	<0.01	0.20	2.9
193544		1.90	0.5	470	253	54.9	0.010	3.07	0.24	1.1	3.2	0.4	4100	0.01	0.35	2.8
193545		0.92	0.4	310	501	51.1	0.054	3.63	0.89	1.7	5.2	0.5	4890	0.01	0.79	4.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
193506		0.014	0.07	4.14	46	0.47	14.75	455	0.7
193507		0.009	0.07	3.32	53	0.31	21.9	1570	0.7
193508		0.012	0.05	6.68	37	0.51	16.60	146	0.9
193509		0.067	0.10	10.00	110	2.25	14.60	217	8.8
193510		0.114	0.13	2.79	135	3.90	11.45	291	7.6
193511		0.106	0.14	3.39	137	1.96	13.35	98	13.1
193512		0.106	0.15	2.78	123	1.96	14.10	70	11.4
193513		0.012	0.05	1.61	52	1.07	11.10	80	1.3
193514		0.014	0.05	1.56	57	0.94	11.35	76	1.3
193515		0.339	0.64	4.77	106	2.05	15.55	75	10.1
193516		0.014	0.05	1.83	53	1.05	11.95	121	1.6
193517		<0.005	0.02	0.37	2	0.06	0.35	14	<0.5
193518		0.018	0.06	1.96	55	0.92	12.80	63	1.6
193519		0.017	0.06	1.94	53	0.88	12.25	64	1.5
193520		0.026	0.09	1.65	66	0.72	11.30	83	1.0
193521		0.016	0.05	1.15	55	0.54	11.65	65	0.9
193522		0.007	0.04	5.37	41	0.46	14.50	62	1.1
193523		0.009	0.04	3.85	38	0.59	16.05	45	1.2
193524		0.005	0.04	2.41	32	0.55	15.20	38	0.8
193525		0.023	0.10	3.23	69	1.11	12.00	63	1.3
193526		0.027	0.10	2.43	81	1.28	11.55	67	1.3
193527		0.063	0.16	3.04	115	1.32	14.75	45	2.1
193528		0.058	0.16	4.86	133	1.42	13.50	56	1.1
193529		0.076	0.12	5.68	79	4.15	12.05	176	0.9
193530		0.095	0.12	2.86	86	6.46	9.11	134	1.3
193531		0.114	0.16	3.16	104	1.06	7.25	144	3.3
193532		0.113	0.16	3.48	103	2.19	7.46	82	2.8
193533		0.126	0.11	3.88	73	1.35	8.68	68	1.8
193534		0.111	0.13	3.20	76	0.97	9.44	59	2.0
193535		0.342	0.62	4.97	107	1.87	16.35	80	10.3
193536		0.118	0.15	1.99	88	1.26	7.81	69	1.6
193537		<0.005	0.03	0.41	3	0.39	0.43	18	<0.5
193538		0.065	0.14	1.34	62	0.85	7.87	58	1.3
193539		0.067	0.14	1.26	63	0.88	7.72	63	1.4
193540		0.057	0.13	1.98	66	0.97	7.56	54	0.8
193541		0.101	0.13	2.12	67	4.81	6.32	94	0.8
193542		0.088	0.13	4.34	69	3.33	7.39	105	0.5
193543		0.070	0.13	2.52	65	1.91	7.71	79	0.5
193544		0.083	0.15	2.35	63	1.39	7.09	211	1.2
193545		0.045	0.17	2.15	76	1.20	18.65	726	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13155383

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

CERTIFICATE TR13160631

Project: Galore Creek
P.O. No.: 13053
This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 3-SEP-2013.
The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
192636		9.07	0.098	2.36	2.87	7.0	<0.2	<10	80	6.77	2.79	2.29	1.52	16.30	16.7	83
192637		8.60	0.042	0.84	2.51	7.6	<0.2	<10	60	2.71	0.63	3.08	1.17	15.00	16.1	1
192638		6.48	0.040	0.64	1.59	9.9	<0.2	<10	40	2.09	0.29	2.66	6.72	32.3	15.4	84
192639		5.56	0.040	1.10	1.35	6.2	<0.2	<10	50	2.40	1.44	1.36	4.07	52.8	9.8	1
192640		6.76	0.247	0.95	1.96	7.6	0.2	<10	200	1.45	0.79	2.33	0.81	21.2	8.9	80
192641		8.95	0.089	0.84	1.06	4.4	<0.2	<10	310	1.19	1.09	2.86	0.32	20.9	8.3	2
192642		9.40	0.062	0.34	1.31	5.9	<0.2	<10	120	0.90	0.30	2.04	0.78	15.30	8.1	82
192643		7.02	0.083	0.58	1.55	6.0	<0.2	<10	110	1.09	0.42	2.03	0.89	14.90	8.2	3
192644		6.86	0.121	0.28	1.65	6.8	<0.2	<10	170	1.25	0.15	2.64	0.60	17.30	9.0	79
192645		5.37	0.123	0.74	1.43	6.0	<0.2	<10	180	1.74	0.26	2.97	4.07	18.80	9.2	4
192646		0.11	0.252	0.76	2.08	17.9	0.2	<10	400	0.47	1.64	1.05	0.08	65.6	15.5	87
192647		8.06	0.018	0.67	4.15	15.0	<0.2	<10	100	13.65	0.58	0.97	1.40	17.15	11.1	87
192648		2.08	<0.005	0.01	0.03	<2	<0.2	10	40	0.05	0.01	22.4	0.07	0.51	0.4	<1
192649		8.20	0.016	1.41	4.03	14.3	<0.2	<10	100	12.25	1.84	1.94	4.86	22.0	12.1	81
192650		<0.02	0.016	1.34	3.82	14.0	<0.2	<10	110	12.40	1.74	1.82	4.58	21.6	12.1	71
192651		8.71	0.019	1.01	2.57	7.3	<0.2	<10	80	2.57	1.80	1.86	2.03	21.0	10.2	1
192652		3.81	0.048	2.08	1.32	7.2	<0.2	<10	70	1.45	2.38	1.98	11.45	16.65	9.4	62
192653		10.58	0.013	0.39	0.42	8.0	<0.2	<10	70	1.21	0.60	1.85	1.00	15.75	9.0	1
192654		7.48	0.013	0.58	0.57	12.3	<0.2	<10	50	1.67	0.76	1.85	2.18	17.00	9.7	75
192655		6.90	0.047	5.13	0.60	6.1	<0.2	<10	60	1.75	3.62	1.98	23.1	50.3	22.3	2
192656		6.07	0.027	1.97	0.79	3.8	<0.2	<10	400	1.68	4.39	2.46	8.59	50.3	3.7	75
192657		4.75	0.040	0.52	0.68	3.8	<0.2	<10	250	1.48	0.89	1.78	1.69	45.8	3.4	1
192658		10.00	0.012	0.10	1.09	4.5	<0.2	<10	190	1.44	0.19	2.56	0.32	49.6	4.9	88
192659		5.02	0.012	0.83	3.79	4.0	<0.2	<10	400	2.40	1.30	1.24	2.89	25.5	8.6	1
192660		7.66	0.006	0.16	4.73	8.4	<0.2	<10	240	4.59	0.08	0.79	0.53	7.08	8.4	67
192661		6.89	0.007	0.19	4.01	9.6	<0.2	<10	240	3.73	0.12	0.76	0.85	5.43	9.3	9
192662		10.28	0.011	0.15	3.87	12.6	<0.2	<10	180	5.51	0.11	0.62	0.50	5.10	8.1	76
192663		8.65	0.022	0.77	2.84	3.8	<0.2	<10	180	2.33	0.73	1.49	3.69	16.60	7.6	<1
192664		10.32	0.006	0.37	2.60	3.1	<0.2	<10	180	2.47	0.36	1.82	0.85	8.80	10.4	65
192665		0.10	0.261	0.76	2.00	21.7	0.2	<10	390	0.50	1.65	1.02	0.09	60.2	15.5	84
192666		8.02	0.008	0.36	4.71	4.4	<0.2	<10	250	6.32	0.16	1.08	0.92	8.22	6.4	1
192667		1.99	<0.005	0.01	0.03	<2	<0.2	10	50	<0.05	0.02	20.2	0.05	0.39	0.3	22
192668		9.06	<0.005	0.31	2.93	4.3	<0.2	<10	110	3.29	0.27	2.75	0.60	13.25	7.7	<1
192669		<0.02	0.005	0.29	2.91	4.5	<0.2	<10	90	3.28	0.26	2.88	0.53	13.95	7.6	54
192670		5.54	0.011	0.54	1.36	9.0	<0.2	<10	40	1.19	0.77	2.47	0.36	19.80	13.3	63
192671		2.46	0.193	0.44	2.03	4.6	0.2	<10	360	1.68	0.41	3.31	0.08	31.0	13.2	1
192672		10.96	0.026	1.18	1.20	7.2	<0.2	<10	40	1.28	2.24	2.46	2.32	29.9	13.0	<1
192673		10.56	0.012	0.57	0.81	7.3	<0.2	<10	40	1.47	0.58	3.30	3.36	19.45	12.2	76
192674		9.60	0.012	1.31	0.86	7.9	<0.2	<10	30	0.95	2.71	2.27	1.91	18.15	12.3	1
192675		8.81	0.012	0.29	0.87	5.1	<0.2	<10	50	0.72	0.25	2.33	0.29	13.70	9.3	73

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192636		4.41	1350	4.28	12.15	0.29	0.14	<0.01	0.035	1.70	10.3	110.5	1.45	4040	14.00	0.27
192637		4.11	327	4.53	11.95	0.17	0.12	0.01	0.015	1.66	9.0	109.5	1.47	3910	5.20	0.18
192638		1.72	248	4.09	8.24	0.11	0.18	0.04	0.017	1.23	26.2	60.0	1.52	4250	3.24	0.02
192639		1.31	218	3.20	6.89	0.11	0.05	0.04	0.014	1.05	53.3	61.0	1.03	2550	31.2	0.01
192640		6.96	90.9	2.72	8.46	0.22	0.60	0.02	0.021	0.85	14.7	36.3	0.68	1700	1.23	0.59
192641		2.11	106.0	2.53	6.33	0.08	0.23	0.01	0.019	0.65	13.0	25.1	0.62	1560	0.50	0.04
192642		3.67	53.7	2.32	6.37	0.14	0.55	0.01	0.014	0.70	9.0	22.7	0.65	1120	0.54	0.17
192643		4.65	93.0	2.35	7.15	0.18	0.64	0.01	0.015	0.67	8.8	26.0	0.67	1280	0.50	0.29
192644		3.77	51.5	2.66	8.22	0.17	0.60	0.01	0.019	0.77	9.8	32.7	0.81	1460	0.28	0.30
192645		2.57	329	2.75	7.85	0.13	0.53	0.02	0.020	0.73	10.9	34.5	0.73	1440	0.34	0.13
192646		10.65	2830	4.11	8.44	0.17	0.43	0.02	0.186	1.13	32.1	32.8	1.26	397	96.0	0.16
192647		2.55	204	3.87	11.05	0.14	0.11	0.01	0.035	1.53	8.0	60.7	1.07	1320	40.4	2.03
192648		0.20	1.5	0.07	0.09	<0.05	<0.02	0.01	<0.005	0.01	0.3	5.6	13.20	486	0.10	0.01
192649		2.21	276	4.23	11.45	0.20	0.14	0.01	0.049	1.42	13.0	65.6	1.14	2190	30.9	1.42
192650		2.18	270	4.04	11.35	0.18	0.14	0.01	0.043	1.34	12.9	63.6	1.08	2050	31.7	1.37
192651		6.25	112.5	3.31	8.85	0.10	0.04	0.01	0.018	1.25	10.1	88.0	1.20	2470	100.5	0.80
192652		1.16	255	3.28	6.21	0.08	0.03	0.08	0.028	1.04	8.0	51.4	1.20	3170	90.2	0.02
192653		0.15	112.0	2.35	1.05	<0.05	<0.02	0.01	0.006	0.34	6.9	8.3	0.56	1770	71.2	0.02
192654		0.27	130.5	2.73	1.75	<0.05	0.03	0.02	0.009	0.48	8.0	20.3	0.76	2010	53.9	0.02
192655		0.25	1390	2.67	2.59	0.07	0.03	0.05	0.058	0.48	29.2	11.3	0.63	2470	27.4	0.02
192656		0.60	127.0	1.54	4.93	0.07	0.07	0.08	0.025	0.60	31.9	16.2	0.41	1710	7.08	0.01
192657		0.35	155.0	1.35	3.87	0.06	0.07	0.02	0.024	0.44	30.0	11.7	0.32	1160	3.47	0.02
192658		1.64	29.8	1.64	4.96	0.09	0.30	0.01	0.014	0.65	33.7	15.1	0.53	882	1.97	0.13
192659		7.99	127.5	3.01	16.30	0.16	0.12	0.02	0.026	2.13	18.3	128.5	2.04	4170	36.0	0.94
192660		7.14	37.8	2.80	11.10	0.12	0.06	0.01	0.007	1.64	3.2	102.0	1.36	2190	43.2	2.37
192661		4.12	50.8	2.63	9.73	0.12	0.10	<0.01	0.009	1.46	2.6	90.4	1.29	2620	112.5	2.32
192662		5.66	34.8	2.46	9.20	0.10	0.03	<0.01	0.007	1.24	2.5	106.5	1.06	2900	86.5	2.40
192663		4.97	121.5	3.01	15.70	0.14	0.06	0.03	0.028	2.12	10.3	166.0	2.14	4230	39.0	0.29
192664		7.83	74.1	2.20	6.55	0.07	0.03	0.01	0.008	0.91	4.8	63.6	0.76	2490	51.8	1.30
192665		9.55	2710	3.96	8.31	0.16	0.40	0.02	0.180	1.09	28.8	30.7	1.21	393	93.2	0.17
192666		5.55	79.7	2.09	11.60	0.12	0.07	<0.01	0.013	1.63	5.0	110.0	1.36	3880	1.95	2.93
192667		0.26	1.1	0.07	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.2	3.2	12.55	399	0.23	0.02
192668		4.16	115.5	2.58	10.25	0.09	0.08	<0.01	0.019	1.48	7.2	112.0	1.36	3430	10.55	1.17
192669		4.03	118.5	2.58	10.25	0.09	0.08	<0.01	0.019	1.50	7.7	106.0	1.32	3430	10.50	1.15
192670		1.19	226	3.68	7.71	0.10	0.11	<0.01	0.025	1.08	9.4	60.7	0.80	1640	28.8	0.04
192671		2.73	236	3.72	11.05	0.13	0.32	<0.01	0.033	1.51	18.3	72.7	0.89	1600	0.92	0.05
192672		1.29	248	4.00	6.02	0.09	0.07	0.02	0.043	0.99	16.7	63.6	0.71	2010	3.06	0.03
192673		0.87	217	3.80	3.14	0.07	0.03	0.02	0.024	0.67	9.0	56.6	0.56	1830	38.9	0.03
192674		0.94	120.0	3.78	3.31	0.07	0.03	0.02	0.018	0.72	10.1	56.0	0.59	1600	60.1	0.03
192675		0.68	96.7	2.62	3.42	<0.05	0.03	<0.01	0.009	0.69	7.1	40.6	0.44	1560	23.6	0.03

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192636		1.24	1.6	870	513	162.5	0.031	2.75	0.33	4.3	5.0	0.5	270	0.03	0.55	3.9
192637		1.23	1.2	980	201	149.5	0.008	3.32	0.20	4.3	3.2	0.7	230	0.03	0.48	4.0
192638		0.52	8.0	900	354	97.5	0.003	3.06	0.68	4.6	4.3	0.4	193.5	<0.01	0.39	3.6
192639		0.47	0.9	620	726	82.9	0.025	2.63	0.49	2.1	7.6	0.3	119.5	<0.01	0.87	3.1
192640		1.35	2.8	940	94.3	90.0	0.001	0.97	0.51	6.2	1.8	0.6	597	0.02	0.82	3.0
192641		0.45	2.1	940	130.5	54.4	0.002	1.06	0.57	4.9	2.0	0.5	1420	<0.01	0.54	2.9
192642		1.36	2.7	890	45.3	61.7	0.002	1.02	0.58	4.7	1.1	0.4	853	0.03	0.57	2.4
192643		1.45	2.3	910	123.0	62.7	0.005	0.85	0.57	5.2	1.0	0.5	828	0.03	0.64	2.6
192644		1.33	7.3	940	38.5	71.1	0.004	0.87	0.53	6.2	0.7	0.4	1045	0.03	0.37	2.7
192645		1.28	3.3	930	122.0	62.2	0.007	1.30	0.48	5.5	1.8	0.5	1150	0.02	0.64	3.1
192646		1.44	41.1	1050	9.4	133.5	0.003	0.39	0.45	7.8	3.4	4.8	65.4	0.01	0.07	18.3
192647		0.59	1.5	590	64.4	108.5	0.053	3.68	0.17	2.9	2.9	0.5	2000	0.01	0.26	2.9
192648		<0.05	0.2	50	1.2	0.6	<0.001	0.01	0.05	0.1	<0.2	<0.2	158.5	<0.01	<0.01	<0.2
192649		0.67	1.4	710	1190	119.5	0.045	3.53	0.26	3.5	4.6	0.8	2750	0.01	0.82	3.3
192650		0.76	4.7	690	1115	116.0	0.045	3.38	0.26	3.5	4.7	0.8	2650	0.01	0.81	3.4
192651		0.95	0.6	580	505	114.5	0.160	2.51	0.14	3.1	3.5	0.6	2160	0.01	0.67	3.1
192652		0.85	0.8	560	1170	87.1	0.166	2.29	0.26	2.8	5.2	0.5	2120	<0.01	1.39	2.7
192653		0.09	0.5	560	149.0	18.7	0.100	1.92	0.14	1.6	2.3	0.2	2020	<0.01	0.26	2.8
192654		0.29	2.0	610	67.3	31.2	0.074	2.31	0.17	1.7	1.5	0.2	2030	<0.01	0.27	3.9
192655		1.08	1.6	970	520	29.0	0.027	2.55	0.21	1.5	2.4	0.2	3080	<0.01	0.41	10.5
192656		2.32	2.7	940	995	43.2	0.009	0.85	0.30	1.4	1.9	0.3	1940	0.01	0.79	15.2
192657		1.39	0.5	980	158.5	25.1	0.004	0.50	0.33	1.2	1.7	0.2	1375	<0.01	0.22	15.6
192658		1.84	6.6	1050	33.8	46.8	0.002	0.14	0.44	2.3	0.6	0.3	1030	0.03	0.03	14.1
192659		0.82	0.7	630	619	201	0.044	0.97	0.45	2.6	2.5	0.7	1890	0.01	0.52	6.8
192660		0.53	1.0	480	43.8	145.0	0.036	1.71	0.17	2.8	1.7	0.7	1810	<0.01	0.17	3.2
192661		0.66	6.5	500	57.7	124.0	0.091	1.83	0.19	3.6	1.4	0.4	1880	0.01	0.16	3.2
192662		0.59	1.0	390	29.9	99.8	0.069	2.15	0.14	2.6	1.3	0.4	1930	0.01	0.23	3.0
192663		1.00	0.5	360	784	192.0	0.030	1.80	0.15	3.0	3.9	0.6	2190	0.01	0.52	2.5
192664		0.94	0.9	460	214	76.5	0.071	1.91	0.11	2.3	2.1	0.4	2350	0.01	0.24	3.2
192665		1.12	40.8	1010	9.3	126.0	0.002	0.38	0.54	7.4	3.3	4.4	62.1	0.01	0.09	16.9
192666		0.52	0.6	430	298	141.5	0.002	1.18	0.29	2.7	1.7	0.4	2070	0.01	0.27	3.0
192667		<0.05	0.2	40	2.3	0.7	0.001	0.02	0.08	0.1	<0.2	<0.2	201	<0.01	0.01	<0.2
192668		0.43	0.6	510	133.0	133.0	0.024	1.66	0.11	2.2	2.3	0.4	2420	<0.01	0.13	3.4
192669		0.38	1.2	530	135.0	133.5	0.025	1.65	0.11	2.2	2.4	0.4	2520	<0.01	0.13	3.2
192670		2.12	1.0	860	121.0	84.8	0.022	3.38	0.18	2.6	7.0	0.4	1790	0.01	0.24	4.6
192671		1.97	2.0	1550	21.3	138.0	0.007	0.98	0.21	8.0	3.0	0.7	1530	0.02	0.23	4.8
192672		2.43	0.8	850	558	85.4	0.010	3.60	0.18	2.4	6.0	0.4	1890	<0.01	0.58	4.6
192673		1.03	1.0	690	259	57.7	0.052	4.16	0.29	1.6	4.0	0.2	2270	<0.01	0.28	4.0
192674		0.75	0.6	680	204	60.3	0.131	4.08	0.23	1.4	5.3	0.5	2310	<0.01	0.34	3.7
192675		0.28	0.9	620	108.5	52.2	0.039	2.35	0.16	1.3	3.1	0.2	2330	<0.01	0.23	2.9

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
192636		0.149	0.45	4.19	185	3.94	9.17	259	2.5
192637		0.145	0.39	2.67	204	2.25	7.97	221	2.7
192638		0.088	0.25	1.96	140	1.05	12.60	328	4.7
192639		0.047	0.22	2.33	101	3.40	7.07	348	0.9
192640		0.120	0.51	1.31	134	2.45	9.01	191	15.4
192641		0.055	0.30	1.49	107	2.36	8.99	89	5.3
192642		0.100	0.50	1.17	109	1.55	7.24	148	14.4
192643		0.112	0.54	1.32	119	1.36	7.63	172	16.5
192644		0.109	0.39	1.42	132	2.20	8.45	131	15.5
192645		0.112	0.31	1.92	119	1.77	9.19	348	12.7
192646		0.363	0.68	4.93	113	2.58	17.65	80	10.7
192647		0.112	0.25	4.92	147	8.36	11.10	278	2.1
192648		<0.005	0.02	0.29	3	0.08	0.35	21	<0.5
192649		0.126	0.30	4.91	161	5.01	9.34	613	3.0
192650		0.120	0.29	4.59	153	4.32	9.23	559	2.8
192651		0.100	0.26	4.41	126	0.64	8.11	323	0.6
192652		0.047	0.22	3.20	89	0.54	7.22	1430	0.6
192653		<0.005	0.04	2.53	15	0.47	5.97	153	<0.5
192654		0.011	0.06	2.85	22	0.69	6.52	331	0.8
192655		0.011	0.09	4.37	27	0.48	10.05	2870	0.8
192656		0.027	0.14	6.48	43	1.87	9.07	1130	1.8
192657		0.014	0.08	8.24	28	1.50	8.20	220	2.2
192658		0.057	0.22	5.45	47	1.23	10.05	122	9.8
192659		0.120	0.43	5.39	145	1.09	7.96	553	2.3
192660		0.116	0.29	2.14	117	1.46	6.09	165	0.9
192661		0.123	0.28	3.38	104	2.03	3.73	191	3.4
192662		0.100	0.21	3.43	97	2.63	3.60	150	0.5
192663		0.107	0.39	3.64	156	0.73	5.31	517	1.1
192664		0.104	0.16	1.76	82	0.91	5.27	148	<0.5
192665		0.349	0.65	4.51	112	2.21	16.90	82	10.6
192666		0.100	0.29	1.31	113	4.28	6.59	163	1.1
192667		<0.005	0.02	0.42	2	0.08	0.31	14	<0.5
192668		0.087	0.28	2.91	121	2.45	9.15	128	1.3
192669		0.091	0.27	3.07	121	3.38	9.51	126	1.4
192670		0.098	0.20	4.02	128	0.99	10.45	84	2.0
192671		0.176	0.64	2.51	159	1.55	11.35	97	5.9
192672		0.109	0.25	3.33	89	1.90	11.35	265	1.4
192673		0.042	0.17	3.57	41	0.88	11.25	344	0.6
192674		0.031	0.19	3.01	44	0.69	9.37	248	0.6
192675		0.026	0.12	3.38	53	0.29	8.97	65	0.7

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192676		9.65	0.038	1.86	0.66	12.8	<0.2	<10	40	0.68	0.58	3.85	9.81	12.90	12.2	1
192677		10.77	0.025	0.51	0.75	4.4	<0.2	<10	50	0.78	0.18	2.52	0.31	12.30	10.7	73
192678		10.25	0.013	0.38	0.59	4.7	<0.2	<10	50	0.74	0.14	2.18	0.18	11.80	12.0	1
192679		10.12	0.011	0.45	0.85	4.4	<0.2	<10	50	0.86	0.14	2.04	0.20	12.10	11.8	78
192680		9.48	0.009	0.40	0.65	4.1	<0.2	<10	40	0.61	0.05	1.46	0.26	13.85	11.1	3
192681		8.04	0.010	0.48	0.66	2.6	<0.2	<10	60	0.54	0.06	1.46	0.14	15.15	9.5	82
192682		8.70	0.035	1.23	1.00	2.2	<0.2	<10	90	0.64	0.61	1.65	0.79	19.65	7.6	1
192683		9.10	0.030	1.28	0.51	2.6	<0.2	<10	50	0.48	0.91	1.65	0.43	9.89	9.3	75
192684		5.77	0.107	0.94	1.45	3.3	<0.2	<10	140	0.68	0.68	2.71	0.75	14.80	13.0	3
192685		0.09	0.259	0.76	2.11	18.0	0.2	<10	410	0.47	1.72	1.06	0.09	60.0	15.9	94
192686		8.74	0.022	0.33	1.61	4.0	<0.2	<10	150	0.62	0.41	2.63	0.11	13.00	14.1	118
192687		2.03	<0.005	0.01	0.01	<2	<0.2	10	250	<0.05	0.02	18.05	0.09	0.42	0.3	1
192688		10.53	0.013	0.40	1.35	4.4	<0.2	<10	120	0.62	0.63	2.50	0.08	11.95	12.7	82
192689		<0.02	0.012	0.43	1.39	4.8	<0.2	<10	120	0.64	0.70	2.60	0.09	12.50	13.3	4
192690		9.57	0.016	0.29	1.67	4.6	<0.2	<10	140	0.81	0.23	3.31	0.10	12.40	12.4	81
192691		11.35	0.016	0.27	1.68	4.0	<0.2	<10	150	0.74	0.14	3.18	0.15	13.05	12.9	5
192692		9.02	0.015	0.22	1.51	3.9	<0.2	<10	130	0.79	0.08	2.63	0.07	12.15	13.5	91
192693		8.81	0.017	0.18	1.56	4.2	<0.2	<10	150	0.76	0.07	2.53	0.09	12.75	12.9	97
192694		7.60	0.017	0.27	1.60	3.7	<0.2	<10	140	0.72	0.31	2.84	0.20	12.85	13.2	5
192695		9.44	0.035	0.45	1.79	3.5	<0.2	<10	80	1.78	0.28	4.39	1.11	14.35	10.6	64
192696		11.59	<0.005	0.25	1.61	1.9	<0.2	<10	90	1.22	0.26	4.54	0.35	13.95	5.0	1
192697		11.06	0.011	0.22	1.01	4.5	<0.2	<10	50	1.09	0.11	4.05	0.26	15.15	6.6	74
192698		11.54	0.010	0.36	3.01	4.5	<0.2	<10	50	2.59	0.15	3.83	0.52	20.6	6.8	1
192699		11.06	0.011	0.49	2.64	2.9	<0.2	<10	60	2.73	0.31	3.39	1.04	11.00	6.2	72
192700		10.70	0.012	0.56	0.65	2.7	<0.2	<10	40	0.84	0.63	3.30	2.10	14.15	8.3	1
192701		11.93	0.019	0.52	0.71	3.6	<0.2	<10	30	1.01	0.31	2.89	1.06	13.50	9.4	81
192702		10.10	0.019	0.33	0.75	4.4	<0.2	<10	30	0.76	0.44	3.02	0.98	12.05	10.2	1
192703		7.07	0.021	0.23	0.62	3.4	<0.2	<10	40	0.71	0.17	4.01	0.07	7.26	6.2	83
192704		9.87	0.039	0.47	2.07	4.8	<0.2	<10	120	0.99	0.06	3.55	0.17	12.65	10.7	3
192705		0.10	0.250	0.77	1.99	19.5	0.2	<10	380	0.51	1.66	0.97	0.10	60.3	13.9	85
192706		7.47	0.016	0.16	2.00	4.3	<0.2	<10	120	0.72	0.05	2.94	0.07	12.95	10.9	89
192707		2.15	<0.005	0.01	0.02	<2	<0.2	20	70	0.06	0.01	19.85	0.08	0.61	0.4	<1
192708		10.06	0.014	0.23	2.00	4.9	<0.2	<10	150	1.05	0.05	3.31	0.12	15.00	10.6	88
192709		<0.02	0.014	0.20	1.97	4.6	<0.2	<10	140	1.07	0.05	3.32	0.11	13.95	10.3	4
192710		10.54	0.015	0.27	1.68	7.1	<0.2	<10	130	0.95	0.05	3.40	0.12	16.75	11.7	85
192711		10.95	0.019	0.29	1.62	8.9	<0.2	<10	90	0.74	0.20	3.79	0.07	14.80	10.9	4
192712		11.55	0.014	0.15	1.71	6.8	<0.2	<10	120	0.83	0.08	3.35	0.04	13.45	11.9	86
192713		6.78	0.021	0.22	1.58	7.6	<0.2	<10	140	0.88	0.08	2.77	0.38	12.40	11.1	4
192714		5.12	0.007	0.87	1.87	2.5	<0.2	<10	50	1.68	1.38	3.85	3.99	51.5	8.6	60
192715		6.18	0.029	0.75	0.41	3.7	<0.2	<10	30	0.69	0.74	3.29	0.99	25.9	9.0	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192676		0.56	1055	3.62	2.87	0.05	0.03	0.12	0.100	0.54	6.5	32.4	0.35	1400	39.8	0.02
192677		0.68	290	2.93	2.82	0.05	0.03	<0.01	0.013	0.59	6.4	28.1	0.39	1060	41.9	0.03
192678		0.47	203	3.16	2.17	0.05	0.03	<0.01	0.010	0.49	5.7	22.0	0.29	1120	10.30	0.02
192679		0.82	214	3.29	3.53	0.05	0.04	<0.01	0.009	0.70	5.6	35.5	0.44	1260	31.0	0.03
192680		0.53	171.5	2.86	2.57	0.05	0.04	<0.01	0.006	0.54	7.3	28.9	0.36	1310	92.0	0.02
192681		0.48	293	2.26	2.57	0.05	0.02	<0.01	<0.005	0.55	9.8	30.5	0.42	1330	148.5	0.03
192682		1.08	475	2.03	4.67	0.06	0.03	<0.01	0.006	0.87	14.2	47.0	0.64	1630	16.35	0.02
192683		0.28	296	1.99	1.91	<0.05	0.02	<0.01	<0.005	0.44	6.0	17.1	0.21	1370	310	0.02
192684		2.73	335	3.44	6.24	0.10	0.38	0.01	0.018	1.10	8.3	39.3	0.82	1780	62.0	0.07
192685		9.76	2850	4.17	8.45	0.15	0.41	0.01	0.183	1.14	29.8	31.7	1.27	406	96.5	0.18
192686		3.69	96.1	3.31	6.08	0.14	0.55	<0.01	0.011	1.10	6.6	29.6	0.93	1020	1.64	0.18
192687		0.16	1.5	0.07	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.1	11.15	368	0.21	0.01
192688		2.88	71.9	3.33	5.21	0.11	0.52	<0.01	0.007	0.96	6.6	26.4	0.92	893	1.65	0.15
192689		2.95	77.1	3.46	5.39	0.11	0.55	<0.01	0.009	0.99	6.9	26.4	0.93	928	1.79	0.16
192690		3.24	91.4	3.63	6.57	0.12	0.43	<0.01	0.014	1.05	6.8	37.4	0.92	882	2.66	0.31
192691		3.25	88.0	3.56	6.20	0.14	0.54	<0.01	0.013	0.99	6.9	31.1	0.95	990	7.21	0.34
192692		2.94	90.5	3.24	5.41	0.12	0.53	<0.01	0.008	0.93	6.4	22.6	0.94	736	0.77	0.26
192693		3.16	83.8	3.10	5.58	0.13	0.60	<0.01	0.009	0.94	6.6	23.8	0.96	848	0.79	0.28
192694		3.15	81.4	3.26	5.70	0.12	0.58	<0.01	0.009	1.00	6.6	27.8	0.95	914	1.67	0.28
192695		2.30	141.0	3.23	7.92	0.11	0.30	<0.01	0.026	1.34	7.4	58.2	1.09	2900	6.52	0.13
192696		1.48	89.6	2.49	7.53	0.10	0.08	<0.01	0.020	1.42	8.7	75.5	1.48	4250	6.73	0.02
192697		0.81	93.0	2.35	4.23	0.06	0.06	<0.01	0.011	0.89	9.3	53.4	0.79	2260	18.30	0.02
192698		3.85	131.0	2.98	10.00	0.12	0.11	<0.01	0.028	1.13	14.5	76.7	0.95	2090	25.6	1.66
192699		2.55	159.0	2.77	8.22	0.11	0.09	<0.01	0.013	0.79	7.2	44.0	0.48	1580	5.08	1.65
192700		0.35	152.0	3.04	3.06	0.05	0.05	0.02	0.016	0.54	8.8	19.0	0.26	1430	21.8	0.03
192701		0.42	121.5	2.65	3.34	0.05	0.04	0.01	0.010	0.59	7.3	22.7	0.32	1850	14.70	0.03
192702		0.62	56.0	2.96	3.58	0.06	0.04	0.01	0.011	0.67	6.5	27.0	0.45	1660	5.86	0.03
192703		0.49	30.0	2.28	2.59	0.05	0.04	<0.01	0.005	0.50	3.4	18.8	0.28	844	19.35	0.04
192704		3.67	387	3.21	6.94	0.14	0.47	<0.01	0.021	0.98	7.1	39.2	0.84	858	1.34	0.75
192705		9.63	2760	4.02	8.28	0.17	0.40	0.01	0.177	1.11	30.1	30.7	1.20	369	92.3	0.16
192706		3.99	72.7	3.13	6.89	0.21	0.51	<0.01	0.015	0.95	7.2	34.3	0.88	766	3.86	0.65
192707		0.64	1.6	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.02	0.4	6.6	12.10	403	0.15	0.01
192708		3.54	116.5	3.36	7.27	0.17	0.46	<0.01	0.018	1.04	9.1	39.8	0.89	937	2.19	0.57
192709		3.54	113.0	3.28	7.15	0.15	0.45	<0.01	0.018	1.03	8.4	39.8	0.90	934	2.07	0.58
192710		2.91	111.5	3.54	6.65	0.13	0.48	<0.01	0.018	0.97	9.7	35.8	0.93	899	2.10	0.35
192711		3.18	78.2	3.50	6.38	0.13	0.34	<0.01	0.018	0.87	8.2	33.9	0.87	829	3.64	0.47
192712		3.32	70.5	3.52	5.80	0.13	0.40	0.01	0.015	0.86	7.3	29.4	0.88	729	1.21	0.57
192713		3.08	96.9	3.17	5.82	0.13	0.56	<0.01	0.014	0.94	6.4	33.6	0.91	978	2.33	0.36
192714		2.17	163.0	3.40	12.95	0.11	0.10	0.03	0.029	1.67	44.1	99.0	1.39	3780	17.10	0.03
192715		0.21	104.5	2.54	1.72	0.07	0.02	0.01	0.007	0.31	14.8	13.7	0.23	944	52.4	0.03

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192676		0.20	0.7	730	283	37.8	0.058	4.11	0.29	1.5	4.5	0.2	1950	<0.01	0.37	3.3
192677		0.25	0.9	660	37.3	42.9	0.086	2.50	0.15	1.3	3.3	0.2	1960	<0.01	0.17	3.4
192678		0.16	0.5	610	31.1	32.4	0.017	3.22	0.13	1.1	2.3	0.2	1820	<0.01	0.13	2.9
192679		0.42	1.1	640	39.8	54.9	0.076	2.76	0.14	1.3	3.5	0.3	1890	<0.01	0.15	3.7
192680		0.41	1.5	650	19.5	38.8	0.158	2.85	0.13	1.6	3.8	<0.2	1690	<0.01	0.16	3.3
192681		0.22	1.2	530	15.2	36.8	0.158	2.09	0.10	1.3	2.6	<0.2	2050	<0.01	0.15	2.7
192682		0.59	1.0	480	192.5	75.3	0.017	1.54	0.10	1.7	2.1	0.3	2710	<0.01	0.47	2.6
192683		0.24	1.1	500	214	26.6	0.760	2.04	0.15	0.8	3.7	<0.2	2030	<0.01	0.44	2.9
192684		0.60	2.9	1190	215	90.4	0.197	1.72	0.30	4.1	3.1	0.3	1230	0.01	0.39	1.6
192685		1.18	44.2	1070	9.4	131.0	0.003	0.40	0.49	7.5	3.6	4.5	63.0	<0.01	0.09	18.4
192686		0.85	4.3	1260	52.8	82.3	0.007	1.78	0.36	3.7	1.0	0.4	349	0.01	0.23	1.3
192687		<0.05	<0.2	50	5.9	0.5	<0.001	0.02	0.11	0.1	<0.2	<0.2	194.5	<0.01	0.01	<0.2
192688		0.83	4.0	1240	39.7	67.9	0.006	2.60	0.35	3.9	1.0	0.4	392	0.02	0.21	1.2
192689		0.96	3.7	1260	42.6	68.9	0.006	2.72	0.63	4.0	1.1	0.4	409	0.02	0.23	1.2
192690		0.97	4.0	1260	33.3	87.1	0.006	2.55	0.28	5.4	1.8	0.4	524	0.03	0.22	1.3
192691		1.04	4.5	1290	35.1	76.6	0.023	2.38	0.33	5.5	1.2	0.4	476	0.03	0.19	1.2
192692		0.83	4.2	1310	17.7	66.8	0.002	2.31	0.30	3.9	0.8	0.4	300	0.02	0.20	1.2
192693		0.88	4.3	1320	31.7	73.0	0.002	2.18	0.48	3.6	0.7	0.4	354	0.02	0.19	1.2
192694		1.05	4.0	1290	61.3	73.9	0.002	2.37	0.31	4.0	1.0	0.4	372	0.03	0.20	1.3
192695		1.01	2.1	800	188.5	124.5	0.015	2.84	0.29	3.9	1.8	0.4	1930	0.02	0.31	1.8
192696		0.31	0.6	470	158.0	132.5	0.012	1.94	0.16	1.9	1.5	0.4	2190	<0.01	0.13	1.7
192697		0.25	2.1	570	40.1	74.9	0.016	2.99	0.19	1.6	1.4	0.3	2840	<0.01	0.13	2.0
192698		0.48	1.0	420	74.4	99.2	0.018	3.55	0.15	1.7	1.7	0.4	1935	<0.01	0.14	3.2
192699		0.65	1.2	350	242	75.8	0.014	3.44	0.15	1.3	3.3	0.4	2160	0.01	0.29	3.0
192700		0.60	0.9	440	356	34.7	0.053	3.29	0.18	0.6	2.2	0.2	1850	<0.01	0.39	2.7
192701		0.69	1.2	400	269	43.8	0.032	3.03	0.19	0.7	2.2	0.3	1820	<0.01	0.38	3.2
192702		0.68	1.0	520	183.0	56.9	0.010	3.84	0.19	1.3	1.5	0.2	1990	<0.01	0.27	1.9
192703		1.05	1.4	370	22.7	41.5	0.028	4.37	0.18	0.9	1.5	0.2	2530	<0.01	0.25	1.5
192704		0.47	3.6	1140	17.7	85.3	0.002	3.00	0.28	5.1	1.4	0.4	754	0.01	0.26	1.3
192705		0.79	39.6	1010	8.8	124.5	0.004	0.37	0.49	7.0	2.9	4.4	60.6	<0.01	0.08	17.0
192706		0.48	4.4	1250	23.3	76.3	0.031	2.27	0.25	5.2	1.7	0.4	525	0.01	0.21	1.3
192707		<0.05	2.2	70	2.3	2.5	0.001	0.02	0.10	0.1	0.2	<0.2	161.5	<0.01	0.02	<0.2
192708		0.49	4.2	1270	13.3	80.6	0.010	2.49	0.33	5.4	1.4	0.4	736	0.01	0.23	1.4
192709		0.52	3.7	1200	13.8	80.9	0.008	2.47	0.31	5.3	1.1	0.6	732	0.01	0.19	1.3
192710		0.95	4.1	1320	19.7	70.1	0.004	2.70	0.41	5.9	1.9	0.4	755	0.03	0.31	1.5
192711		0.64	3.8	1210	29.2	65.5	0.011	3.73	0.33	5.0	1.4	0.3	848	0.01	0.32	1.3
192712		0.60	4.3	1280	5.9	59.0	0.004	3.30	0.30	4.7	1.3	0.3	599	0.01	0.27	1.3
192713		1.12	3.8	1250	28.1	73.4	0.002	2.75	0.44	4.6	1.1	0.4	557	0.03	0.39	1.3
192714		2.13	1.4	530	627	148.0	0.044	3.63	0.21	2.4	3.8	0.6	2250	<0.01	0.48	3.0
192715		0.14	1.0	460	227	17.5	0.078	3.97	0.22	0.9	3.2	<0.2	2060	<0.01	0.47	3.5

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
192676		0.015	0.32	5.38	42	0.51	14.00	1560	1.0
192677		0.025	0.13	3.64	41	0.41	10.30	52	0.7
192678		0.014	0.08	2.81	33	0.31	9.81	32	0.7
192679		0.032	0.12	2.79	56	0.36	8.26	52	0.9
192680		0.021	0.09	4.90	38	0.47	8.08	53	1.0
192681		0.020	0.08	1.92	37	0.28	6.58	45	<0.5
192682		0.056	0.16	1.64	69	0.22	5.67	136	<0.5
192683		0.013	0.07	1.79	25	0.29	6.74	53	<0.5
192684		0.134	0.61	1.43	113	1.09	8.98	140	11.1
192685		0.361	0.65	5.81	117	3.10	16.90	84	10.7
192686		0.181	0.81	1.07	130	0.83	8.60	72	16.5
192687		<0.005	0.02	0.34	2	0.12	0.29	20	<0.5
192688		0.157	0.64	1.03	111	2.77	7.65	56	16.0
192689		0.167	0.62	1.02	116	2.79	8.04	65	16.9
192690		0.153	0.67	1.02	132	0.90	8.97	57	11.6
192691		0.161	0.68	0.94	131	1.24	8.64	68	13.8
192692		0.163	0.67	0.59	115	0.77	7.97	42	15.8
192693		0.174	0.68	0.61	117	2.28	8.49	53	18.4
192694		0.174	0.70	0.60	120	0.97	8.40	66	18.3
192695		0.131	0.40	1.42	130	2.05	12.20	179	7.7
192696		0.065	0.29	2.16	99	0.51	14.05	135	1.4
192697		0.035	0.28	2.17	53	0.54	8.92	73	0.8
192698		0.096	0.30	2.55	128	3.22	7.46	120	2.1
192699		0.090	0.18	2.56	107	2.81	5.03	133	1.5
192700		0.034	0.08	2.69	45	0.73	8.56	201	0.9
192701		0.038	0.09	3.11	43	1.13	10.15	123	0.7
192702		0.051	0.14	1.56	48	1.13	7.56	134	0.6
192703		0.053	0.13	1.72	36	1.02	5.81	33	0.8
192704		0.152	0.64	0.61	120	2.79	8.33	49	13.2
192705		0.345	0.69	4.35	109	3.43	16.35	76	9.8
192706		0.157	0.72	0.61	129	2.18	9.37	43	14.0
192707		<0.005	0.05	0.30	3	0.06	0.41	20	<0.5
192708		0.161	0.73	0.65	127	3.01	9.36	45	11.8
192709		0.157	0.73	0.62	124	2.33	8.79	45	11.0
192710		0.159	0.66	0.78	132	1.77	9.31	45	12.3
192711		0.140	0.57	0.64	119	1.28	8.25	48	8.2
192712		0.156	0.56	0.56	118	1.42	8.36	39	10.2
192713		0.168	0.61	0.59	113	1.21	7.89	68	15.7
192714		0.147	0.37	2.50	203	1.47	10.45	438	1.9
192715		0.007	0.06	2.03	25	0.35	9.53	86	1.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160631

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

CERTIFICATE TR13160632

Project: Galore Creek

P.O. No.: 13053

This report is for 39 Drill Core samples submitted to our lab in Terrace, BC, Canada on 3-SEP-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160632

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193289		6.43	<0.005	0.02	1.57	2.3	<0.2	<10	140	0.80	0.03	2.72	0.60	22.6	9.8	69
193290		1.28	<0.005	0.02	0.01	<2	<0.2	10	40	<0.05	0.04	20.1	0.12	0.47	0.3	22
193291		8.51	<0.005	0.04	0.97	2.2	<0.2	<10	640	1.17	0.06	2.68	0.51	25.1	8.4	1
193292		3.56	0.007	0.24	1.24	3.6	<0.2	<10	60	0.96	0.45	4.56	0.73	24.2	16.9	45
193293		5.21	<0.005	0.22	1.03	2.8	<0.2	<10	40	0.96	0.23	2.33	0.39	16.45	12.4	83
193294		6.64	<0.005	0.23	0.88	2.8	<0.2	<10	50	0.92	0.26	2.39	0.55	17.80	8.6	2
193295		0.09	0.256	0.76	1.99	21.0	0.2	<10	380	0.48	1.69	0.99	0.10	62.0	14.0	85
193296		5.76	<0.005	0.28	0.73	2.4	<0.2	<10	70	0.76	0.44	3.16	0.73	22.8	5.7	68
193297		7.33	<0.005	0.73	0.38	2.3	<0.2	<10	90	0.57	1.51	3.47	1.58	23.0	5.1	1
193298		10.63	<0.005	0.30	0.76	3.3	<0.2	<10	70	0.98	0.55	1.95	0.59	20.8	11.8	93
193299		10.29	0.014	0.55	1.08	4.9	<0.2	<10	70	1.08	0.85	3.15	0.26	18.50	14.5	2
193300		<0.02	0.011	0.52	1.10	4.5	<0.2	<10	70	1.10	0.81	3.15	0.23	18.80	13.6	95
193301		9.65	<0.005	0.27	0.73	3.5	<0.2	<10	40	0.81	0.25	3.27	0.25	14.90	14.0	2
193302		7.23	<0.005	0.40	0.37	3.0	<0.2	<10	40	0.71	0.37	3.49	0.39	17.10	10.1	70
193303		7.22	0.006	0.50	0.33	4.0	<0.2	<10	40	0.53	0.39	2.55	1.53	38.6	10.2	1
193304		9.99	0.006	0.29	0.40	2.9	<0.2	<10	120	0.57	0.20	3.74	0.99	27.4	6.1	55
193305		8.25	0.006	0.49	0.46	3.0	<0.2	<10	140	0.68	0.47	3.66	0.92	27.0	6.3	1
193306		8.19	<0.005	0.25	0.34	3.6	<0.2	<10	90	0.60	0.19	3.11	0.48	22.0	10.5	57
193307		7.87	<0.005	0.18	0.81	3.1	<0.2	<10	90	0.71	0.04	3.24	0.37	18.40	11.0	1
193308		7.69	<0.005	0.16	0.54	3.2	<0.2	<10	130	0.87	0.10	3.60	0.30	23.8	7.9	51
193309		4.46	<0.005	0.18	0.40	3.0	<0.2	<10	150	0.77	0.10	3.33	0.27	20.7	6.0	1
193310		1.79	<0.005	<0.01	0.01	<2	<0.2	10	50	<0.05	0.01	19.65	0.04	0.39	0.3	12
193311		11.95	0.006	0.34	0.71	3.4	<0.2	<10	100	0.69	0.41	3.55	0.33	20.1	7.0	1
193312		9.21	0.006	0.36	3.00	4.1	<0.2	<10	100	3.30	0.18	2.74	0.19	13.20	10.8	77
193313		8.71	0.005	0.37	3.62	4.5	<0.2	<10	120	4.74	0.19	2.18	0.15	12.35	11.5	1
193314		7.08	<0.005	0.48	3.34	3.6	<0.2	<10	100	3.57	0.46	3.40	0.52	15.45	12.8	70
193315		0.10	0.250	0.73	2.01	19.0	0.2	<10	380	0.49	1.72	0.97	0.08	60.2	15.0	87
193316		7.07	<0.005	0.54	2.01	5.4	<0.2	<10	80	2.14	0.37	3.65	0.40	20.9	13.4	2
193317		6.86	<0.005	0.55	2.93	3.8	<0.2	<10	170	1.52	0.72	5.14	0.42	22.2	11.2	59
193318		8.95	<0.005	0.26	0.89	3.1	<0.2	<10	70	1.14	0.19	2.95	0.24	20.6	8.2	2
193319		8.11	<0.005	0.25	1.30	3.2	<0.2	<10	70	1.49	0.15	3.05	0.50	17.90	9.3	64
193320		<0.02	<0.005	0.23	1.30	3.1	<0.2	<10	70	1.51	0.13	3.03	0.46	17.85	8.6	1
193321		9.67	<0.005	0.32	3.60	4.4	<0.2	<10	70	4.42	0.41	2.27	0.47	12.90	13.7	82
193322		8.13	0.005	0.45	2.85	4.8	<0.2	<10	50	3.15	0.36	2.39	0.53	18.65	14.3	1
193323		9.70	<0.005	0.45	0.84	3.8	<0.2	<10	40	0.87	0.24	3.64	0.38	16.05	13.1	61
193324		9.73	0.007	0.46	0.80	2.9	<0.2	<10	60	0.71	0.57	4.05	0.59	18.75	9.9	1
193325		9.72	0.006	0.40	0.97	2.9	<0.2	<10	70	0.76	0.61	3.85	0.57	18.70	10.4	66
193326		1.66	0.015	6.86	0.70	14.2	<0.2	<10	80	0.89	3.29	3.76	8.98	18.45	13.5	2
193327		<0.02	0.018	6.91	0.70	14.7	<0.2	<10	80	0.80	3.16	3.80	8.09	18.55	13.1	74

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160632

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
193289		2.18	13.5	4.40	8.09	0.09	0.12	<0.01	0.020	1.22	10.4	27.5	0.91	1380	0.96	0.07
193290		0.24	1.6	0.07	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.4	12.25	398	0.06	0.01
193291		0.90	10.1	3.71	4.81	0.08	0.10	<0.01	0.022	0.69	12.1	22.9	0.56	1230	2.33	0.06
193292		1.39	91.9	3.76	7.44	0.08	0.09	<0.01	0.016	1.10	13.8	54.0	0.72	2110	8.64	0.03
193293		0.89	105.0	3.53	5.40	0.07	0.05	<0.01	0.010	0.90	7.9	39.9	0.51	1480	6.24	0.03
193294		0.67	162.0	3.46	3.84	0.08	0.06	<0.01	0.010	0.77	9.8	35.5	0.41	1480	5.01	0.03
193295		9.74	2810	4.01	8.31	0.17	0.40	0.02	0.180	1.10	30.9	31.4	1.19	374	93.2	0.16
193296		0.51	159.0	2.84	2.51	0.07	0.04	<0.01	0.009	0.62	15.0	28.5	0.34	1780	3.19	0.03
193297		0.18	152.0	2.59	1.38	0.05	0.06	0.01	0.016	0.31	16.8	9.7	0.24	2080	3.45	0.03
193298		0.69	145.0	2.88	3.54	0.06	0.05	<0.01	0.017	0.64	13.2	24.6	0.50	1890	4.27	0.03
193299		1.14	168.5	3.15	5.97	0.07	0.06	<0.01	0.015	0.88	8.9	33.3	0.63	1800	2.89	0.02
193300		1.13	161.0	3.15	6.04	0.06	0.06	<0.01	0.016	0.89	9.0	33.9	0.64	1820	2.80	0.02
193301		0.52	133.0	3.35	3.69	0.05	0.04	<0.01	0.021	0.60	6.4	19.9	0.50	2180	43.6	0.02
193302		0.16	186.0	2.88	1.52	<0.05	0.02	<0.01	0.037	0.31	9.4	9.2	0.35	2200	9.64	0.03
193303		0.13	220	3.43	1.14	0.07	0.03	0.01	0.022	0.29	28.0	4.6	0.46	1920	3.86	0.03
193304		0.19	92.5	2.50	1.73	<0.05	0.05	<0.01	0.023	0.31	17.9	12.3	0.53	2380	2.54	0.03
193305		0.27	182.0	2.84	2.32	0.07	0.05	0.01	0.032	0.38	18.6	17.7	0.64	2700	3.36	0.02
193306		0.15	150.5	2.69	1.29	0.05	0.04	<0.01	0.020	0.28	13.0	6.0	0.41	1840	2.81	0.03
193307		1.21	127.0	2.62	3.30	0.06	0.04	<0.01	0.024	0.67	9.1	28.9	0.38	1660	2.20	0.04
193308		0.48	112.5	2.26	2.04	0.05	0.03	0.01	0.021	0.42	13.5	12.2	0.47	2030	4.20	0.03
193309		0.15	105.0	1.85	1.33	0.05	0.03	<0.01	0.019	0.31	9.5	5.5	0.38	1750	3.21	0.03
193310		0.14	0.9	0.05	<0.05	0.05	<0.02	<0.01	<0.005	0.01	0.3	4.1	11.95	390	0.06	0.01
193311		0.80	134.0	2.27	3.27	0.06	0.03	0.01	0.024	0.57	10.3	20.6	0.53	1890	3.91	0.04
193312		1.61	187.5	3.01	8.13	0.10	0.16	<0.01	0.029	0.81	5.8	49.2	0.53	1630	4.73	1.60
193313		1.28	186.0	3.05	8.91	0.17	0.22	<0.01	0.032	0.79	5.4	48.3	0.49	1430	3.26	2.44
193314		1.92	176.0	3.79	12.95	0.14	0.22	<0.01	0.050	1.26	7.0	98.3	0.91	2250	4.21	1.60
193315		9.14	2630	3.98	8.51	0.17	0.44	0.02	0.171	1.11	30.0	33.3	1.18	371	93.3	0.16
193316		1.16	234	2.99	6.47	0.09	0.15	<0.01	0.031	0.77	10.5	51.9	0.48	1640	5.70	0.75
193317		3.75	173.5	4.83	17.35	0.15	0.19	0.01	0.047	2.49	13.2	189.5	1.98	3930	3.13	0.06
193318		0.79	112.5	2.38	3.75	0.06	0.07	<0.01	0.020	0.62	11.3	22.5	0.33	1660	4.60	0.08
193319		0.84	89.2	2.61	4.74	0.06	0.09	<0.01	0.020	0.60	9.4	20.3	0.40	1930	4.84	0.29
193320		0.83	89.0	2.60	4.76	0.07	0.09	<0.01	0.021	0.60	9.4	20.4	0.40	1900	4.70	0.30
193321		2.03	112.0	3.41	9.88	0.21	0.24	<0.01	0.031	0.85	6.8	33.2	0.48	1760	4.05	1.70
193322		2.12	130.5	3.62	8.76	0.14	0.24	<0.01	0.032	0.78	11.0	33.7	0.45	2000	6.63	1.18
193323		0.72	203	3.78	4.21	0.06	0.08	<0.01	0.029	0.68	8.3	31.0	0.42	2240	9.84	0.03
193324		0.68	106.0	2.79	4.02	0.07	0.06	<0.01	0.019	0.65	9.8	28.1	0.40	2240	11.85	0.02
193325		1.00	82.8	2.60	4.66	0.06	0.06	0.01	0.015	0.79	9.6	34.2	0.50	2090	10.05	0.03
193326		0.97	271	3.34	3.90	0.06	0.16	0.34	0.032	0.59	10.2	19.1	0.58	1400	111.5	0.03
193327		0.96	268	3.39	3.93	0.06	0.16	0.32	0.033	0.59	10.3	19.3	0.58	1410	119.5	0.03

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160632

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193289		<0.05	1.2	1340	2.0	87.1	0.001	0.08	0.25	3.8	1.0	0.2	116.5	<0.01	0.01	1.5
193290		<0.05	2.1	40	5.7	0.5	0.001	0.01	0.30	0.1	<0.2	<0.2	175.5	<0.01	0.01	<0.2
193291		0.06	0.5	1280	4.7	50.5	0.001	0.30	0.29	3.2	1.5	0.2	155.5	<0.01	0.05	1.8
193292		0.70	20.5	630	65.7	97.9	0.015	1.61	0.18	4.8	3.4	0.4	383	<0.01	0.38	3.4
193293		0.93	2.6	580	45.9	71.2	0.012	1.69	0.14	1.3	5.9	0.3	201	<0.01	0.17	3.2
193294		0.83	1.3	570	44.4	58.4	0.003	1.51	0.13	1.2	5.6	0.3	229	<0.01	0.17	3.7
193295		0.77	39.0	1010	9.0	125.0	0.004	0.37	0.52	7.0	3.3	4.6	60.9	<0.01	0.08	19.6
193296		0.49	1.1	520	60.7	45.6	0.005	1.19	0.14	0.9	3.8	0.2	272	<0.01	0.15	3.4
193297		0.20	0.9	450	219	17.4	0.004	1.07	0.14	1.0	3.9	0.2	303	<0.01	0.30	2.9
193298		0.25	1.3	520	76.5	50.8	0.005	1.37	0.16	1.3	2.0	0.2	866	<0.01	0.30	3.3
193299		0.39	1.6	760	87.8	69.4	0.004	1.52	0.21	1.7	1.8	0.3	1680	<0.01	0.44	3.1
193300		0.39	1.8	750	89.9	70.3	0.003	1.50	0.15	1.7	1.7	0.3	1720	<0.01	0.45	3.0
193301		0.30	1.0	510	35.9	38.7	0.084	2.32	0.16	1.5	2.1	0.2	1075	<0.01	0.11	2.3
193302		0.05	1.2	500	57.4	16.2	0.025	1.92	0.19	1.6	2.6	<0.2	1325	<0.01	0.12	1.9
193303		0.05	0.7	470	128.0	12.3	0.005	1.82	0.43	2.0	6.4	<0.2	580	<0.01	0.28	3.3
193304		0.14	1.9	520	105.0	17.5	0.005	0.83	0.24	2.2	2.3	<0.2	1350	<0.01	0.18	2.9
193305		0.22	0.5	510	171.5	24.3	0.004	1.03	0.18	2.4	3.4	<0.2	1075	<0.01	0.23	2.7
193306		0.20	0.7	500	53.2	13.4	0.005	1.32	0.19	1.9	3.3	<0.2	438	<0.01	0.13	2.1
193307		0.28	0.5	510	18.7	49.8	0.003	1.30	0.22	1.9	2.5	0.2	550	<0.01	0.08	2.0
193308		0.20	0.7	490	44.9	25.9	0.004	0.98	0.19	1.9	2.1	0.2	972	<0.01	0.08	2.1
193309		0.18	0.4	470	27.2	13.9	0.004	0.83	0.16	1.7	1.8	0.2	533	<0.01	0.07	2.2
193310		0.11	0.4	40	1.2	0.3	<0.001	<0.01	0.09	0.1	<0.2	<0.2	168.5	<0.01	<0.01	<0.2
193311		0.27	0.4	510	62.5	40.3	0.004	1.03	0.16	1.9	2.3	0.2	649	<0.01	0.13	2.1
193312		0.60	1.0	480	21.6	70.0	0.010	1.74	0.16	2.1	1.1	0.6	889	<0.01	0.11	3.0
193313		0.60	0.7	490	27.1	66.7	0.010	2.03	0.21	2.4	1.4	0.6	2270	<0.01	0.11	3.4
193314		0.67	1.0	500	61.0	115.0	0.016	2.11	0.14	2.6	1.4	0.7	2220	<0.01	0.11	3.7
193315		0.97	38.1	1010	8.8	123.0	0.003	0.36	0.51	7.2	3.2	4.5	60.5	0.01	0.07	16.9
193316		1.21	0.8	630	94.5	59.9	0.015	1.99	0.20	2.4	1.8	0.4	1995	0.03	0.17	3.1
193317		0.93	1.5	600	117.5	245	0.008	1.10	0.16	3.4	1.5	0.7	1410	0.01	0.13	3.1
193318		0.47	0.8	590	29.5	41.8	0.010	1.53	0.20	1.4	1.3	0.3	1500	<0.01	0.08	2.3
193319		0.51	0.7	490	49.7	44.1	0.031	1.53	0.17	1.8	1.3	0.3	1120	0.01	0.10	2.2
193320		0.51	0.4	490	46.8	44.0	0.031	1.54	0.18	1.7	1.3	0.3	1125	0.01	0.09	2.2
193321		0.84	1.0	520	58.6	73.4	0.025	2.05	0.15	2.4	1.8	0.6	1755	0.01	0.16	3.3
193322		1.07	0.6	560	59.2	71.8	0.030	2.31	0.15	2.2	1.6	0.6	1875	0.02	0.18	2.8
193323		1.43	1.0	630	28.5	49.3	0.025	2.65	0.24	1.4	1.7	0.3	2260	<0.01	0.17	2.6
193324		0.53	0.4	600	138.0	47.8	0.046	1.76	0.18	1.2	2.4	0.3	1980	<0.01	0.24	2.1
193325		0.56	0.7	600	92.6	65.3	0.043	1.57	0.20	1.5	2.9	0.4	2480	<0.01	0.19	2.2
193326		0.59	1.8	940	1730	47.4	0.011	2.28	57.4	5.3	2.0	0.2	2380	<0.01	0.65	2.3
193327		0.60	2.2	970	1720	47.2	0.012	2.30	59.6	5.3	2.2	0.2	2410	<0.01	0.68	2.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160632

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
193289		0.063	0.30	0.50	62	1.14	8.50	89	1.8
193290		<0.005	0.04	0.28	2	0.09	0.30	27	<0.5
193291		0.031	0.15	1.09	40	0.88	9.10	71	1.5
193292		0.100	0.21	2.86	134	1.96	9.24	95	1.6
193293		0.092	0.16	2.23	104	1.65	6.79	77	1.5
193294		0.077	0.13	1.45	97	2.07	6.32	83	1.1
193295		0.349	0.70	4.32	110	3.41	16.65	81	9.8
193296		0.049	0.11	1.89	78	1.51	6.37	74	0.8
193297		0.020	0.04	2.61	56	1.45	8.73	98	1.4
193298		0.036	0.11	1.93	62	0.49	8.08	90	0.8
193299		0.060	0.16	1.59	96	0.23	8.08	88	1.1
193300		0.060	0.16	1.62	98	0.23	8.11	87	1.0
193301		0.032	0.08	2.46	64	0.35	9.30	58	0.7
193302		0.008	0.03	2.95	26	0.46	11.40	61	0.7
193303		<0.005	0.02	2.48	24	0.34	7.65	120	1.0
193304		0.015	0.04	2.17	40	0.70	11.70	91	1.3
193305		0.011	0.04	2.05	48	0.37	10.20	121	1.1
193306		0.009	0.03	2.25	29	0.44	12.30	66	1.0
193307		0.037	0.12	2.35	68	0.49	13.15	58	0.8
193308		0.014	0.06	2.53	42	0.66	13.55	60	0.7
193309		0.007	0.03	2.71	28	0.49	14.00	50	0.6
193310		<0.005	0.02	0.19	2	0.09	0.26	9	<0.5
193311		0.023	0.09	2.45	64	0.65	13.50	66	0.8
193312		0.112	0.17	3.73	152	2.31	8.15	75	3.2
193313		0.127	0.17	3.26	149	3.26	8.09	66	5.0
193314		0.154	0.26	4.02	215	2.65	9.64	128	5.0
193315		0.347	0.69	4.22	111	1.93	16.05	78	10.0
193316		0.100	0.13	3.46	124	1.93	14.25	92	3.1
193317		0.146	0.52	4.13	263	0.38	17.30	187	4.4
193318		0.038	0.09	3.38	74	0.47	14.20	50	1.3
193319		0.048	0.10	3.37	88	1.03	11.70	75	1.9
193320		0.049	0.09	3.37	89	1.11	11.30	76	2.0
193321		0.126	0.19	4.98	168	3.66	8.09	88	5.4
193322		0.139	0.17	4.88	168	2.64	9.04	84	5.4
193323		0.075	0.11	4.08	98	1.07	12.15	68	1.3
193324		0.040	0.11	1.96	102	0.71	12.70	83	1.2
193325		0.053	0.17	2.46	106	0.69	11.10	98	1.1
193326		0.037	0.26	22.9	73	1.43	12.25	1330	3.9
193327		0.037	0.24	22.7	72	1.42	12.55	1230	3.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 13-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160632

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	CRU-QC	LOG-22	LOG-22d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

CERTIFICATE TR13160633

Project: Galore Creek
P.O. No.: 13053
This report is for 66 Drill Core samples submitted to our lab in Terrace, BC, Canada on 3-SEP-2013.
The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193546		5.94	0.034	1.67	0.89	5.5	<0.2	<10	50	1.04	2.05	4.42	1.56	35.0	13.0	179
193547		5.81	0.018	1.02	1.10	4.5	<0.2	<10	60	0.97	1.85	3.35	0.83	39.8	12.2	4
193548		7.06	0.009	0.41	1.49	3.8	<0.2	<10	60	0.89	0.96	4.52	0.27	24.1	9.9	236
193549		5.50	0.009	1.33	1.95	4.5	<0.2	<10	80	0.73	2.23	4.47	0.45	14.25	6.4	3
193550		6.52	0.006	0.51	2.22	4.3	<0.2	<10	90	0.78	0.71	4.28	0.97	13.40	9.7	226
193551		6.05	<0.005	0.78	2.74	4.5	<0.2	<10	110	0.75	0.99	3.80	1.47	15.70	8.6	3
193552		6.36	0.005	0.42	2.50	4.6	<0.2	<10	110	0.80	0.18	3.28	0.73	15.20	9.8	223
193553		5.83	0.005	0.47	2.53	5.5	<0.2	<10	120	0.85	0.46	3.59	0.72	19.85	8.9	4
193554		6.57	0.014	0.38	2.14	6.3	<0.2	<10	120	0.55	0.26	3.74	0.56	30.8	11.1	190
193555		0.09	0.247	0.74	1.99	17.2	0.2	<10	390	0.53	1.95	0.99	0.10	66.5	15.4	84
193556		5.71	0.007	0.46	3.19	5.1	<0.2	<10	130	1.44	0.28	3.22	0.55	20.9	12.9	4
193557		1.62	<0.005	0.01	0.02	<2	<0.2	10	100	<0.05	0.02	17.95	0.08	0.58	0.4	34
193558		6.60	0.010	0.89	2.66	5.5	<0.2	<10	80	1.48	0.12	2.59	0.40	16.90	21.8	4
193559		<0.02	0.009	0.91	2.85	5.7	<0.2	<10	90	1.47	0.09	2.56	0.35	15.45	21.4	192
193560		5.71	0.010	0.85	2.37	4.5	<0.2	<10	70	1.73	0.17	2.90	0.18	13.45	34.9	4
193561		6.93	0.007	0.44	2.55	4.7	<0.2	<10	110	1.09	0.08	3.06	0.34	23.4	18.8	196
193562		6.13	0.006	0.44	2.10	3.8	<0.2	<10	90	1.05	0.11	3.18	0.29	29.9	8.7	3
193563		6.23	0.009	0.79	2.71	4.6	<0.2	<10	100	1.56	0.38	3.04	5.64	22.8	12.7	205
193564		6.26	0.005	0.50	2.26	3.7	<0.2	<10	110	1.30	0.18	2.76	0.26	21.0	7.5	4
193565		6.66	<0.005	0.52	1.99	2.4	<0.2	<10	80	1.08	0.17	2.69	0.33	19.45	8.1	213
193566		6.41	0.005	0.95	1.95	2.5	<0.2	<10	80	1.01	1.34	2.90	2.43	21.4	10.1	3
193567		6.75	0.006	0.66	1.89	3.0	<0.2	<10	80	0.99	0.53	3.38	0.84	21.4	23.7	236
193568		6.00	0.016	1.23	1.75	3.4	<0.2	<10	100	0.92	2.14	3.45	1.74	23.3	9.6	4
193569		6.73	0.008	4.75	0.77	2.3	<0.2	<10	100	0.71	10.80	4.39	3.69	22.5	3.0	230
193570		5.60	0.009	0.55	0.91	2.0	<0.2	<10	60	0.87	0.31	4.44	1.03	12.55	14.7	3
193571		5.29	0.014	1.04	1.07	3.1	<0.2	<10	70	0.97	0.62	3.60	0.62	16.20	17.0	220
193572		7.59	0.014	0.94	1.13	4.3	<0.2	<10	60	0.94	0.63	4.05	0.63	23.5	20.8	3
193573		6.99	0.012	0.72	0.99	4.7	<0.2	<10	60	1.20	0.73	4.28	2.90	26.5	18.7	216
193574		6.15	0.046	4.29	0.77	4.2	<0.2	<10	50	0.97	7.08	3.42	1.44	21.7	28.9	3
193575		0.10	0.244	0.75	1.98	21.8	0.2	<10	390	0.54	1.84	0.99	0.09	64.4	15.4	87
193576		6.53	0.015	0.72	0.66	3.2	<0.2	<10	50	0.95	0.71	3.86	0.36	32.6	11.2	243
193577		2.45	<0.005	0.01	0.01	<2	<0.2	10	80	<0.05	0.02	19.90	0.04	0.48	0.4	<1
193578		5.66	0.022	0.62	0.84	7.2	<0.2	<10	70	1.71	0.52	4.46	0.92	27.3	10.1	229
193579		<0.02	0.017	0.56	0.68	5.4	<0.2	<10	70	1.41	0.48	4.35	0.51	22.0	9.7	3
193580		6.73	0.011	0.33	0.58	3.1	<0.2	<10	60	1.33	0.28	4.74	0.21	24.9	8.3	248
193581		6.04	0.013	0.36	0.73	4.6	<0.2	<10	80	1.09	0.26	5.69	0.76	29.6	7.5	2
193582		6.57	0.009	0.33	0.79	4.0	<0.2	<10	120	0.92	0.20	4.36	0.23	20.9	5.8	239
193583		5.92	0.005	0.30	1.22	2.6	<0.2	<10	100	1.07	0.16	3.99	0.34	20.7	10.9	3
193584		6.15	<0.005	0.24	0.92	2.8	<0.2	<10	120	1.10	0.15	3.96	0.34	23.7	5.4	226
193585		6.55	0.016	0.54	1.09	3.5	<0.2	<10	120	1.07	0.19	3.05	0.25	25.3	10.5	3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193546		0.67	272	3.12	4.18	0.07	0.07	0.02	0.031	0.60	21.8	24.5	0.28	1330	239	0.03
193547		1.10	101.5	3.05	5.45	0.07	0.09	0.01	0.022	0.82	23.9	31.4	0.42	1720	205	0.02
193548		2.68	24.6	3.21	5.16	0.09	0.09	<0.01	0.007	0.75	14.5	34.9	0.35	1260	236	0.45
193549		5.10	39.0	2.09	5.14	0.10	0.13	<0.01	0.006	0.66	7.5	30.4	0.29	1460	6.99	0.92
193550		4.96	75.9	2.73	6.20	0.18	0.33	0.01	0.013	0.68	7.1	35.2	0.37	1970	2.71	1.03
193551		7.37	48.2	2.88	7.33	0.24	0.48	0.01	0.014	0.69	8.0	38.0	0.43	2250	5.55	1.34
193552		5.35	34.3	2.94	7.93	0.23	0.42	0.01	0.011	0.73	8.5	50.2	0.46	1920	9.49	1.03
193553		5.06	24.2	2.67	6.54	0.19	0.52	0.01	0.010	0.61	11.3	37.0	0.39	1630	33.4	1.23
193554		4.00	30.6	2.47	6.53	0.14	0.63	0.01	0.010	0.57	19.2	28.2	0.38	1590	13.65	1.02
193555		9.78	2760	3.84	8.78	0.16	0.40	0.02	0.211	1.05	33.4	38.6	1.17	372	94.3	0.16
193556		3.29	88.9	2.68	9.01	0.21	0.56	0.01	0.015	0.77	12.0	37.4	0.56	1860	4.99	1.82
193557		0.23	1.2	0.08	0.07	<0.05	<0.02	0.01	0.009	0.01	0.4	3.6	11.05	343	0.10	0.01
193558		3.98	251	2.57	6.37	0.13	0.28	0.01	0.021	0.62	8.9	32.7	0.28	1160	6.70	1.68
193559		3.89	269	2.82	6.09	0.14	0.26	0.01	0.018	0.61	8.3	30.9	0.28	1130	6.81	1.84
193560		2.97	244	2.59	5.21	0.16	0.22	0.01	0.015	0.59	7.4	28.7	0.24	993	5.28	1.44
193561		3.80	124.0	2.49	6.40	0.12	0.39	0.01	0.018	0.63	13.8	31.6	0.29	1360	7.20	1.41
193562		3.49	90.6	2.63	6.02	0.09	0.22	0.01	0.017	0.71	18.4	32.1	0.31	1560	3.92	0.96
193563		2.97	180.5	2.53	5.26	0.14	0.43	0.02	0.020	0.45	13.1	17.4	0.20	1270	5.03	1.73
193564		5.16	125.0	2.16	4.50	0.12	0.27	0.01	0.015	0.49	12.0	19.2	0.20	1020	3.82	1.29
193565		4.69	167.5	2.82	6.95	0.10	0.18	0.01	0.018	0.82	11.2	44.2	0.43	1460	3.63	0.76
193566		5.00	196.0	2.34	5.53	0.12	0.26	0.01	0.010	0.68	12.0	37.0	0.30	1350	5.23	0.81
193567		3.49	211	2.68	5.48	0.13	0.29	0.01	0.013	0.64	11.7	31.3	0.33	1400	4.48	0.86
193568		3.95	209	2.22	4.46	0.11	0.39	0.02	0.015	0.54	13.9	19.2	0.26	1320	4.78	0.77
193569		0.81	112.5	1.80	3.07	0.07	0.10	0.03	0.011	0.58	13.7	17.4	0.19	1420	5.36	0.03
193570		0.82	222	2.14	3.68	0.06	0.09	0.01	0.014	0.65	7.2	26.6	0.22	1170	8.95	0.03
193571		1.32	387	3.29	4.91	0.08	0.16	0.01	0.011	0.74	8.8	27.7	0.25	1150	6.82	0.09
193572		1.34	357	3.55	5.89	0.09	0.26	0.01	0.012	0.77	10.5	27.9	0.29	1370	4.71	0.05
193573		0.87	253	3.09	4.59	0.07	0.10	0.04	0.021	0.60	12.3	24.1	0.23	1660	71.8	0.05
193574		0.41	673	3.74	3.22	0.06	0.04	0.03	0.025	0.45	10.9	14.7	0.19	1440	158.5	0.02
193575		9.98	2700	3.83	8.84	0.14	0.42	0.02	0.217	1.04	32.3	36.5	1.17	370	94.0	0.16
193576		0.38	272	2.31	2.62	0.05	0.03	0.01	0.014	0.41	17.8	11.2	0.14	1230	35.2	0.03
193577		0.14	1.9	0.04	<0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.2	12.10	384	0.19	0.01
193578		0.72	145.5	2.50	3.50	0.06	0.03	0.02	0.026	0.39	15.4	13.9	0.24	1740	59.7	0.15
193579		0.49	133.0	2.00	2.67	0.05	0.02	0.01	0.020	0.39	12.6	11.2	0.19	1500	61.3	0.09
193580		0.40	47.4	1.93	2.54	<0.05	0.03	<0.01	0.017	0.37	14.7	10.6	0.13	1620	24.3	0.05
193581		0.42	41.8	1.85	2.88	0.05	0.04	0.02	0.026	0.41	18.4	13.4	0.20	2470	7.06	0.03
193582		0.41	93.1	2.44	3.21	<0.05	0.06	0.01	0.017	0.41	12.9	14.2	0.26	2080	4.57	0.04
193583		2.05	141.0	2.83	6.70	0.08	0.25	0.01	0.027	0.83	11.0	30.1	0.43	1800	4.28	0.03
193584		1.61	133.5	2.68	4.50	0.07	0.25	0.01	0.023	0.63	12.8	17.0	0.28	1610	4.39	0.07
193585		1.45	341	2.98	4.99	0.09	0.24	0.01	0.018	0.70	13.5	18.3	0.28	1340	4.40	0.10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193546		0.70	2.3	560	365	42.9	0.142	3.45	0.61	1.1	3.6	0.5	3400	<0.01	0.57	5.6
193547		1.07	0.8	540	177.5	70.4	0.129	2.86	0.28	1.4	2.3	0.3	4140	<0.01	0.39	4.7
193548		2.00	3.0	480	63.7	60.6	0.097	5.04	0.16	1.5	1.3	0.4	3250	0.01	0.18	2.2
193549		1.13	1.1	420	192.0	59.6	0.011	3.46	0.16	1.4	1.3	0.5	3790	<0.01	0.23	3.0
193550		1.42	2.8	430	63.7	64.3	0.005	3.12	0.11	1.9	1.7	0.5	3700	0.01	0.18	2.0
193551		1.34	0.9	470	215	72.0	0.010	2.49	0.10	2.4	1.7	0.5	3260	0.01	0.26	2.2
193552		1.44	2.9	460	135.5	75.9	0.022	2.23	0.12	2.4	1.7	0.6	3160	0.02	0.19	3.4
193553		1.47	0.9	490	127.0	61.4	0.100	2.00	0.15	2.4	1.5	0.6	3110	0.02	0.10	7.2
193554		0.59	2.5	470	75.6	57.2	0.057	1.41	0.16	2.6	1.0	0.6	3250	0.01	0.07	5.0
193555		0.93	39.4	1010	10.4	127.5	0.002	0.37	0.55	7.4	3.2	4.9	65.2	<0.01	0.09	19.7
193556		1.07	0.9	450	48.1	82.5	0.009	1.98	0.13	2.9	1.2	0.7	3170	0.01	0.09	4.6
193557		<0.05	0.4	40	2.9	0.7	<0.001	0.01	0.07	0.1	<0.2	<0.2	229	<0.01	0.01	<0.2
193558		0.72	0.7	370	24.6	69.9	0.015	2.52	0.20	1.9	1.6	0.4	3100	0.01	0.13	2.9
193559		0.87	2.3	390	23.1	66.8	0.018	2.77	0.21	1.9	2.0	0.4	3290	0.01	0.12	2.8
193560		0.68	0.7	380	25.1	58.6	0.011	3.09	0.17	1.7	1.9	0.4	3740	0.01	0.16	2.9
193561		0.79	2.4	340	27.7	69.1	0.016	2.04	0.15	1.9	1.2	0.5	2920	0.01	0.09	3.9
193562		0.46	0.8	380	35.9	76.1	0.005	1.95	0.12	1.7	1.3	0.4	3140	0.01	0.09	5.0
193563		0.75	2.4	390	63.6	42.0	0.015	2.27	0.16	1.8	1.6	0.5	2960	0.01	0.12	4.6
193564		0.73	0.7	380	36.1	43.8	0.012	1.96	0.15	1.7	1.5	0.5	3370	0.01	0.11	3.7
193565		1.03	2.3	400	34.6	88.5	0.011	2.33	0.15	1.8	1.3	0.5	3770	0.02	0.11	3.6
193566		1.41	0.7	400	188.5	66.0	0.008	2.41	0.15	1.6	1.5	0.5	4340	0.01	0.21	3.7
193567		1.42	2.6	420	69.0	62.4	0.015	2.80	0.18	1.7	1.4	0.5	4190	0.01	0.16	3.6
193568		0.96	0.7	440	172.5	51.2	0.012	1.84	0.25	1.7	1.9	0.5	2920	0.01	0.15	4.2
193569		1.93	2.5	380	411	51.5	0.008	1.43	0.18	1.0	1.9	0.4	3240	0.01	0.26	4.3
193570		3.02	0.6	330	32.6	57.0	0.015	3.23	0.14	0.9	1.5	0.4	4420	0.01	0.15	3.3
193571		3.68	2.8	490	47.7	65.6	0.016	3.58	0.22	1.4	2.3	0.5	3470	0.04	0.24	3.7
193572		3.63	0.9	580	58.2	70.3	0.015	3.66	0.34	1.7	2.2	0.6	3760	0.02	0.21	4.6
193573		1.82	2.4	500	54.1	48.0	0.058	2.64	0.64	1.4	2.2	0.5	3810	0.02	0.18	4.5
193574		0.51	0.8	370	576	30.3	0.235	3.52	0.63	1.0	4.7	0.3	3330	<0.01	0.83	3.9
193575		1.01	40.6	1020	11.0	130.5	0.004	0.37	0.55	7.3	3.1	5.1	68.4	0.01	0.08	20.0
193576		0.22	2.7	360	38.7	25.1	0.046	2.74	0.44	0.8	1.7	0.2	3710	<0.01	0.25	3.6
193577		<0.05	<0.2	40	2.2	0.4	<0.001	0.01	<0.05	0.1	<0.2	<0.2	211	<0.01	0.01	<0.2
193578		0.30	2.5	310	20.5	22.9	0.066	2.66	0.60	1.0	1.5	0.3	3730	0.01	0.24	3.8
193579		0.18	0.6	310	18.2	21.5	0.064	2.75	0.47	0.8	1.4	0.2	3760	<0.01	0.22	3.0
193580		0.18	2.7	330	10.5	21.1	0.017	2.39	0.37	0.7	1.3	0.2	3330	<0.01	0.17	3.1
193581		0.17	0.6	330	20.6	25.0	0.009	1.74	0.66	1.2	1.4	0.3	2750	<0.01	0.14	2.8
193582		0.28	2.6	360	18.7	25.7	0.007	1.37	0.62	1.1	1.8	0.3	2070	<0.01	0.09	3.3
193583		0.93	1.1	370	18.9	80.9	0.006	1.33	0.47	1.6	1.8	0.5	2590	0.01	0.08	3.7
193584		1.10	2.5	470	22.1	50.2	0.004	1.31	0.38	1.6	1.5	0.4	2630	0.02	0.05	4.1
193585		0.87	0.8	460	25.6	56.8	0.009	1.72	0.60	1.8	3.8	0.4	2190	0.02	0.10	3.7

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
193546		0.034	0.12	2.43	60	1.10	11.25	148	0.8
193547		0.057	0.17	3.01	74	1.45	9.77	116	1.0
193548		0.094	0.12	2.97	85	1.56	5.63	54	1.1
193549		0.111	0.21	2.53	86	1.34	5.32	45	2.4
193550		0.133	0.14	2.03	109	2.60	6.57	117	8.6
193551		0.134	0.16	2.10	127	2.70	7.52	165	15.5
193552		0.126	0.17	2.50	130	3.12	6.76	100	14.3
193553		0.124	0.15	3.29	108	3.49	7.90	95	21.2
193554		0.098	0.12	2.94	119	2.28	8.86	73	25.6
193555		0.347	0.76	4.52	110	2.70	17.35	81	10.5
193556		0.125	0.19	3.30	153	2.81	7.55	97	22.5
193557		<0.005	0.04	0.46	3	0.13	0.36	17	<0.5
193558		0.088	0.18	2.47	91	2.03	6.01	71	9.6
193559		0.086	0.17	2.39	90	2.06	5.57	69	9.2
193560		0.090	0.16	2.14	84	2.06	5.41	57	7.7
193561		0.081	0.15	1.97	105	1.80	8.01	75	15.3
193562		0.072	0.22	2.01	102	1.31	11.25	72	7.3
193563		0.089	0.11	2.20	92	2.31	10.95	405	17.0
193564		0.079	0.09	1.97	83	1.67	10.95	46	8.7
193565		0.096	0.22	2.39	109	1.27	5.73	93	5.1
193566		0.098	0.17	2.66	78	1.65	6.16	210	8.9
193567		0.104	0.13	1.91	84	2.04	6.54	106	10.0
193568		0.100	0.12	2.15	78	2.31	8.50	148	15.2
193569		0.092	0.18	2.21	44	2.38	7.16	259	2.3
193570		0.100	0.15	2.51	39	2.25	5.54	109	1.6
193571		0.132	0.16	3.60	64	2.24	6.17	92	3.4
193572		0.136	0.16	3.41	96	1.91	8.52	106	6.2
193573		0.093	0.11	2.93	72	3.06	8.07	271	2.8
193574		0.024	0.09	3.03	39	2.08	7.36	146	1.0
193575		0.346	0.79	4.86	109	2.25	17.75	80	10.9
193576		0.016	0.06	2.68	35	0.88	9.29	46	0.8
193577		<0.005	0.02	0.38	3	0.05	0.34	11	<0.5
193578		0.012	0.06	2.06	56	1.28	15.45	84	0.6
193579		0.008	0.06	1.54	38	0.86	12.15	56	0.5
193580		0.012	0.05	1.46	36	1.39	11.25	27	0.5
193581		0.020	0.06	1.50	50	0.81	16.05	73	1.0
193582		0.031	0.05	2.00	69	1.85	10.70	46	1.8
193583		0.091	0.18	1.93	133	1.46	7.97	101	8.1
193584		0.084	0.10	1.66	108	1.58	8.72	85	7.2
193585		0.071	0.11	1.30	105	2.15	11.30	68	5.2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193586		6.25	0.006	0.45	1.51	3.6	<0.2	<10	140	1.10	0.15	3.17	0.30	28.2	8.4	205
193587		6.52	0.008	0.44	3.01	4.2	<0.2	<10	120	2.42	0.17	2.51	0.24	15.35	9.1	4
193588		6.67	<0.005	0.31	2.56	2.6	<0.2	<10	230	2.33	0.11	2.54	0.23	14.90	6.6	230
193589		6.54	<0.005	0.35	2.70	3.1	<0.2	<10	140	2.19	0.13	2.68	0.12	15.50	7.5	4
193590		5.96	0.007	0.42	2.77	3.7	<0.2	<10	130	2.30	0.13	2.32	0.14	12.25	5.8	251
193591		6.76	0.046	0.96	0.84	2.1	<0.2	<10	90	0.56	0.17	4.60	0.93	14.05	10.9	2
193592		6.19	0.033	1.02	1.75	2.5	<0.2	<10	100	1.16	0.23	4.55	0.84	14.05	9.2	215
193593		6.51	0.007	0.43	2.36	2.5	<0.2	<10	150	1.50	0.15	3.77	0.80	15.60	5.9	4
193594		5.70	<0.005	0.34	2.43	2.8	<0.2	<10	310	1.77	0.20	3.85	0.39	13.00	4.3	172
193595		0.09	0.239	0.72	1.86	19.4	0.2	<10	360	0.49	1.68	0.93	0.08	61.4	14.7	81
193596		6.52	0.008	0.41	2.59	4.1	<0.2	<10	160	1.71	0.11	3.53	0.30	19.50	4.9	3
193597		1.51	<0.005	0.01	0.01	<2	<0.2	<10	40	<0.05	0.02	17.90	0.09	0.56	0.4	25
193598		5.10	0.014	0.54	2.08	5.5	<0.2	<10	100	1.54	0.13	3.20	0.13	16.90	9.4	4
193599		<0.02	0.013	0.55	2.11	5.4	<0.2	<10	120	1.58	0.14	3.25	0.11	16.10	8.5	213
193600		5.36	0.017	0.33	2.11	6.8	<0.2	<10	110	2.15	0.04	2.84	0.03	18.50	6.2	4
193601		6.00	0.006	0.47	2.81	5.3	<0.2	<10	150	3.49	0.38	2.81	0.38	21.2	4.5	217
193602		6.02	0.006	0.36	3.08	3.3	<0.2	<10	230	3.81	0.09	3.54	0.42	17.05	5.9	4
193603		6.31	<0.005	0.21	2.64	2.7	<0.2	<10	150	2.67	0.07	2.75	0.10	16.90	6.7	3
193604		5.90	0.011	0.27	2.36	2.6	<0.2	<10	130	2.43	0.10	2.66	0.20	18.70	6.8	230
193605		7.35	0.008	0.37	0.74	3.1	<0.2	<10	70	0.60	0.14	3.27	0.32	28.8	7.2	6
193606		6.14	0.005	0.26	0.30	2.3	<0.2	<10	60	0.38	0.23	3.64	0.31	18.20	5.2	237
193607		6.90	0.007	0.43	1.02	2.6	<0.2	<10	70	0.80	0.34	3.73	0.45	16.40	6.1	2
193608		6.91	0.005	0.85	1.02	2.7	<0.2	<10	60	0.75	1.34	5.83	5.61	20.4	4.9	220
193609		8.46	<0.005	0.08	2.23	1.1	<0.2	<10	850	1.25	0.08	2.11	0.15	75.2	24.5	49
193610		6.98	0.005	0.29	2.11	7.5	<0.2	<10	220	1.66	0.33	5.13	0.85	41.8	16.6	177
193611		2.56	<0.005	0.06	2.03	1.4	<0.2	<10	1760	1.41	0.04	2.63	0.05	78.3	25.6	80

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
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Finalized Date: 11-SEP-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
193586		4.18	256	2.92	5.20	0.10	0.32	0.01	0.021	0.60	15.6	21.8	0.25	1160	4.31	0.59
193587		2.63	255	3.07	8.06	0.15	0.51	<0.01	0.021	0.70	8.0	30.8	0.38	1180	5.68	2.16
193588		1.43	181.0	2.75	6.51	0.18	0.56	<0.01	0.023	0.51	8.3	19.2	0.29	999	5.43	2.07
193589		2.06	187.0	3.03	8.41	0.21	0.47	<0.01	0.026	0.68	8.8	26.9	0.43	1200	4.68	1.93
193590		1.91	235	2.82	6.81	0.17	0.39	<0.01	0.019	0.59	6.6	23.7	0.36	890	7.34	2.20
193591		1.09	804	2.76	3.43	0.11	0.31	0.01	0.024	0.51	7.4	14.5	0.23	1170	5.32	0.18
193592		4.28	670	2.59	4.98	0.15	0.84	0.01	0.023	0.48	7.3	17.7	0.26	1020	6.85	0.93
193593		3.85	234	2.41	6.21	0.16	0.91	0.01	0.029	0.57	7.9	24.9	0.33	953	12.00	1.63
193594		3.16	159.5	2.35	7.20	0.12	0.40	0.01	0.032	0.75	7.4	35.6	0.41	1160	4.84	1.50
193595		10.00	2610	3.64	8.59	0.20	0.40	0.01	0.206	0.99	30.5	35.3	1.10	353	91.3	0.15
193596		1.86	128.0	2.21	6.84	0.19	0.34	0.01	0.022	0.57	13.2	33.6	0.34	1210	10.25	1.61
193597		0.19	1.6	0.07	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.5	10.80	348	0.07	0.01
193598		1.68	167.0	2.10	5.63	0.15	0.17	0.01	0.012	0.61	11.4	45.6	0.33	796	8.40	0.94
193599		1.73	164.0	2.03	5.63	0.13	0.16	<0.01	0.012	0.63	11.0	45.3	0.34	812	8.19	0.95
193600		1.19	93.1	1.94	5.87	0.12	0.14	<0.01	0.009	0.57	13.8	45.9	0.30	845	6.64	1.11
193601		1.43	89.9	2.09	7.23	0.16	0.23	0.01	0.016	0.56	17.6	20.1	0.33	1090	6.78	1.92
193602		1.46	135.0	2.57	8.36	0.17	0.71	0.01	0.031	0.57	10.7	20.3	0.32	1360	8.07	2.34
193603		1.39	77.6	2.27	8.01	0.17	0.47	0.01	0.025	0.58	10.9	24.2	0.30	1200	5.10	2.04
193604		2.27	106.0	2.26	7.90	0.15	0.30	<0.01	0.018	0.67	12.4	28.0	0.33	1300	6.38	1.67
193605		0.52	168.5	2.54	3.24	0.06	0.12	0.01	0.022	0.55	17.0	17.3	0.32	1470	11.25	0.09
193606		0.10	116.5	1.81	1.08	<0.05	0.05	0.01	0.017	0.26	10.0	3.1	0.17	1090	9.91	0.04
193607		1.76	132.5	2.45	3.69	0.06	0.13	0.01	0.015	0.53	8.4	16.2	0.21	918	30.7	0.32
193608		2.06	215	2.97	5.02	0.08	0.18	0.02	0.021	0.65	11.1	18.6	0.25	1040	48.5	0.11
193609		2.92	38.4	3.69	11.55	0.24	0.46	<0.01	0.024	1.39	34.4	15.8	3.19	627	1.42	0.27
193610		5.02	103.0	4.60	12.95	0.28	0.97	0.01	0.046	1.45	26.6	37.9	1.40	2540	3.41	0.07
193611		2.79	31.7	3.96	9.25	0.20	0.95	0.01	0.026	1.35	35.6	10.7	3.69	696	0.48	0.46

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193586		0.81	2.5	450	28.6	53.6	0.007	1.42	0.44	2.0	3.5	0.5	2070	0.01	0.10	4.2
193587		1.08	0.8	440	33.9	77.2	0.010	2.24	0.20	2.2	3.1	0.6	1530	0.01	0.10	3.9
193588		1.41	3.3	440	28.0	52.7	0.007	1.60	0.22	1.9	2.3	0.5	1385	0.01	0.04	3.3
193589		1.04	0.9	440	23.3	76.3	0.009	2.14	0.19	2.2	2.1	0.6	1495	0.01	0.08	3.6
193590		1.02	2.8	450	26.5	61.6	0.012	2.29	0.18	1.9	2.0	0.6	1370	0.01	0.09	3.2
193591		0.97	0.6	370	23.3	38.3	0.006	1.77	0.38	1.3	3.4	0.5	2170	0.02	0.06	2.3
193592		2.13	2.5	320	33.3	46.4	0.005	2.51	0.16	1.6	3.1	0.7	1875	0.02	0.07	3.4
193593		1.78	1.0	370	31.4	57.0	0.007	1.83	0.07	2.2	0.6	0.6	1920	0.02	0.03	3.7
193594		0.65	2.4	390	58.6	83.2	0.004	1.08	0.17	2.3	0.9	0.5	2130	0.01	0.04	2.8
193595		0.85	37.7	970	10.1	129.0	0.003	0.34	0.54	7.0	3.6	4.7	61.4	<0.01	0.08	17.8
193596		0.87	1.0	340	33.7	53.2	0.007	2.14	0.14	2.1	1.2	0.5	2890	0.01	0.10	2.5
193597		<0.05	0.4	40	2.6	0.6	<0.001	<0.01	<0.05	0.1	0.2	<0.2	180.0	<0.01	0.01	<0.2
193598		1.18	1.2	430	24.5	52.2	0.009	2.75	0.13	2.1	1.9	0.5	3490	0.01	0.18	2.6
193599		1.09	2.7	430	23.1	52.6	0.011	2.71	0.14	2.0	1.6	0.5	3610	0.01	0.18	2.6
193600		0.99	1.0	370	10.4	48.9	0.004	2.66	0.20	1.9	0.6	0.5	4150	<0.01	0.12	2.6
193601		0.70	2.5	350	65.0	55.2	0.006	2.07	0.11	1.7	0.9	0.5	3390	<0.01	0.13	2.4
193602		1.15	0.9	370	37.5	57.1	0.004	1.63	0.09	2.0	0.9	0.8	2480	0.01	0.07	4.2
193603		1.55	0.8	300	27.5	60.3	0.005	2.07	0.07	1.3	1.4	0.7	2560	0.01	0.06	5.0
193604		1.62	2.7	340	32.4	71.7	0.008	2.04	0.10	1.3	1.3	0.7	2830	0.01	0.09	4.9
193605		0.42	4.9	410	23.5	38.5	0.012	1.87	0.32	1.2	1.4	0.5	2750	<0.01	0.12	3.3
193606		0.10	2.4	340	56.2	11.7	0.009	2.45	0.24	0.8	1.6	0.4	2550	<0.01	0.11	2.6
193607		1.63	0.8	340	57.5	41.8	0.024	3.55	0.15	0.9	1.6	0.5	2980	0.02	0.13	4.8
193608		2.13	2.2	310	347	62.7	0.064	4.95	0.24	1.0	2.7	0.5	3920	0.03	0.25	4.6
193609		0.85	150.0	3190	15.2	94.5	0.002	0.39	0.12	5.2	0.6	1.7	826	0.01	0.01	2.0
193610		3.27	5.6	2570	94.6	155.5	0.004	1.27	0.26	18.3	1.0	1.1	1700	0.02	0.07	5.5
193611		0.48	151.5	3240	5.7	70.6	0.001	0.19	0.19	6.2	0.6	1.9	283	0.01	0.01	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
193586		0.102	0.11	1.32	124	3.02	12.70	84	9.5
193587		0.148	0.17	1.88	143	2.02	9.10	104	17.9
193588		0.112	0.08	1.81	119	1.80	9.45	103	19.6
193589		0.125	0.12	1.76	164	1.83	10.55	77	13.8
193590		0.113	0.10	1.40	133	2.21	7.93	69	11.8
193591		0.073	0.07	1.97	109	2.00	8.34	113	13.1
193592		0.118	0.11	2.63	124	1.65	9.73	127	32.5
193593		0.118	0.11	3.05	111	1.29	10.45	143	35.3
193594		0.112	0.17	1.80	116	1.45	9.61	111	15.1
193595		0.328	0.75	3.89	105	2.11	17.25	76	10.1
193596		0.084	0.12	2.49	103	2.95	9.40	70	13.1
193597		<0.005	0.03	0.36	2	<0.05	0.35	18	<0.5
193598		0.076	0.12	2.05	79	5.78	5.83	34	4.5
193599		0.075	0.12	2.16	82	5.64	5.60	34	4.3
193600		0.069	0.10	1.89	83	5.70	5.41	25	3.2
193601		0.079	0.12	1.85	102	4.15	6.85	68	7.7
193602		0.123	0.12	2.61	132	2.74	13.60	105	29.6
193603		0.116	0.12	3.10	115	2.25	11.05	58	15.1
193604		0.114	0.16	1.93	121	1.68	7.05	69	8.2
193605		0.031	0.09	1.44	57	0.49	11.05	49	3.6
193606		<0.005	0.03	1.99	20	0.36	9.01	40	1.3
193607		0.071	0.08	2.50	66	0.83	8.21	67	2.8
193608		0.075	0.16	1.79	84	0.61	9.42	384	3.0
193609		0.470	0.39	0.55	97	0.36	12.85	71	30.7
193610		0.267	0.36	3.72	228	1.38	20.5	258	38.2
193611		0.502	0.31	0.22	105	0.25	10.15	63	24.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS TR13160633

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Terrace located at 2912 Molitor Street, Terrace, BC, Canada.
Applies to Method:

CRU-31	LOG-22	LOG-22d	LOG-23
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method: Au-AA23 ME-MS41

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

CERTIFICATE VA13137076

Project: Galore Creek

P.O. No.: 13053

This report is for 94 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190519		7.56	0.007	0.21	2.66	11.3	<0.2	<10	110	1.16	0.09	4.40	0.04	7.57	30.3	63
190520		6.80	0.005	0.26	2.81	11.1	<0.2	<10	110	1.21	0.27	5.14	0.04	7.26	58.1	63
190521		7.60	0.005	0.13	2.89	9.5	<0.2	<10	330	0.97	0.07	5.12	0.03	7.93	30.3	64
190522		6.68	0.005	0.24	2.92	9.6	<0.2	<10	440	1.06	0.06	4.97	0.07	8.06	52.3	68
190523		6.94	0.005	0.32	3.26	7.9	<0.2	<10	200	1.63	0.04	4.91	0.12	9.08	53.8	72
190524		7.18	<0.005	0.14	2.94	7.1	<0.2	<10	340	1.18	0.04	4.68	0.05	8.10	46.8	78
190525		0.14	0.242	0.72	1.76	17.2	<0.2	<10	220	0.25	0.31	0.92	0.80	10.05	10.0	35
190526		6.98	<0.005	0.14	2.88	6.7	<0.2	<10	250	1.36	0.05	4.68	0.10	8.07	24.2	71
190527		1.50	<0.005	0.01	0.03	<2	<0.2	10	60	<0.05	0.02	18.05	0.04	0.47	0.5	1
190528		7.02	0.005	0.06	2.67	7.0	<0.2	<10	160	1.38	0.03	6.06	0.54	8.66	12.1	67
190529		<0.02	0.005	0.06	2.59	7.0	<0.2	<10	260	1.36	0.04	5.99	0.37	8.44	11.2	66
190530		6.86	0.009	0.10	2.76	5.7	<0.2	<10	250	1.42	0.12	7.17	5.14	8.46	8.6	87
190531		6.90	<0.005	0.06	2.71	4.6	<0.2	<10	80	0.85	0.13	6.60	0.04	7.81	9.2	95
190532		7.20	<0.005	0.30	3.16	7.4	<0.2	<10	90	1.22	0.20	4.86	0.14	7.22	32.2	110
190533		7.00	0.005	0.25	2.81	7.3	<0.2	<10	100	1.04	0.18	5.36	0.05	6.90	45.1	99
190534		7.28	0.007	0.60	2.90	7.5	<0.2	<10	80	0.92	0.03	5.34	0.20	6.21	21.7	94
190535		7.64	0.014	0.47	2.99	12.3	<0.2	<10	120	0.52	0.07	4.19	0.10	6.41	27.3	102
190536		5.96	0.014	0.11	2.49	6.9	<0.2	<10	150	2.88	0.08	4.14	0.05	21.1	24.6	3
190537		4.96	0.005	0.25	2.91	5.7	<0.2	<10	100	3.19	0.18	4.28	0.18	34.9	20.9	8
190538		4.78	0.008	0.16	2.96	5.8	<0.2	<10	100	3.61	0.10	4.06	0.05	21.6	16.7	13
190539		5.98	0.009	0.48	2.54	13.5	<0.2	<10	100	2.01	0.20	6.43	0.17	13.90	32.0	71
190540		6.92	0.005	0.12	2.92	22.9	<0.2	<10	200	1.45	0.07	5.19	0.04	5.04	33.2	229
190541		7.32	0.016	0.20	2.04	17	<0.2	<10	140	1.47	0.17	11.10	0.11	6.55	26.1	77
190542		6.90	0.007	0.12	2.85	28.6	<0.2	<10	210	1.85	0.09	6.50	0.05	8.89	25.2	177
190543		2.50	0.006	0.13	2.07	3.9	<0.2	<10	140	1.75	0.10	2.67	0.05	13.05	17.3	29
190544		5.12	<0.005	0.18	2.67	5.3	<0.2	<10	170	1.39	0.26	5.18	0.05	7.42	24.2	87
190545		0.14	0.261	0.73	1.95	18.4	0.2	<10	380	0.50	1.48	0.96	0.10	57.9	14.8	83
190546		7.38	<0.005	0.23	2.67	6.3	<0.2	<10	130	1.15	0.39	5.75	0.05	7.99	22.8	127
190547		1.46	<0.005	<0.01	0.02	<2	<0.2	10	50	<0.05	0.01	19.70	0.07	0.44	0.8	<1
190548		7.06	<0.005	0.21	2.46	7.1	<0.2	<10	100	1.76	0.16	5.37	0.06	15.15	41.2	124
190549		<0.02	0.006	0.18	2.49	6.5	<0.2	<10	110	1.59	0.13	5.75	0.06	15.35	37.4	114
190550		7.50	<0.005	0.13	2.53	6.5	<0.2	<10	100	1.61	0.07	5.65	0.04	9.09	25.8	110
190551		7.52	<0.005	0.19	3.16	11.4	<0.2	<10	130	1.96	0.16	5.22	0.06	9.53	32.4	116
190552		7.22	0.006	0.13	3.30	16.0	<0.2	<10	160	2.13	0.10	4.77	0.05	6.05	23.9	139
190553		7.36	<0.005	0.14	3.07	17.2	<0.2	<10	190	1.58	0.20	5.66	0.05	7.30	25.4	121
190554		7.18	<0.005	0.17	3.09	12.8	<0.2	<10	160	1.33	0.17	5.30	0.14	6.98	22.1	137
190555		7.40	<0.005	0.15	3.28	15.0	<0.2	<10	150	1.19	0.37	5.33	0.04	5.03	26.8	91
190556		7.14	<0.005	0.32	3.38	12.2	<0.2	<10	150	1.45	0.65	4.67	0.09	12.35	32.5	90
190557		7.20	0.005	0.21	3.01	12.9	<0.2	<10	140	1.02	0.11	5.12	0.07	5.98	29.4	91
190558		7.12	0.005	0.54	2.85	9.7	<0.2	<10	140	1.06	0.40	5.90	0.31	6.10	25.1	92

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190519		6.09	96.3	5.29	9.24	0.26	0.35	0.01	0.032	2.62	3.6	42.5	2.81	722	3.20	0.14
190520		6.54	85.3	5.82	9.95	0.39	0.35	<0.01	0.034	2.79	3.3	43.9	3.00	703	9.65	0.17
190521		6.61	48.2	5.66	9.56	0.33	0.39	<0.01	0.026	2.88	3.5	43.0	3.09	711	2.21	0.18
190522		6.62	115.5	5.71	10.35	0.30	0.41	<0.01	0.024	2.99	3.6	48.6	3.19	734	5.78	0.13
190523		6.90	158.0	5.55	10.95	0.39	0.57	<0.01	0.031	2.85	4.1	48.8	3.39	780	9.80	0.39
190524		6.43	68.1	5.29	10.70	0.34	0.58	<0.01	0.026	2.87	3.6	49.1	3.34	686	6.35	0.12
190525		0.41	1955	3.22	5.66	0.08	0.27	0.09	0.080	0.15	4.6	12.2	0.80	452	154.0	0.11
190526		6.22	69.6	4.89	10.80	0.33	0.54	<0.01	0.029	2.72	3.6	47.4	3.06	661	11.30	0.27
190527		0.27	1.3	0.06	0.10	0.08	<0.02	<0.01	<0.005	0.02	0.3	4.1	11.15	397	0.13	0.01
190528		5.47	20.3	4.46	10.05	0.37	0.55	<0.01	0.034	2.41	3.9	45.3	2.66	684	1.20	0.28
190529		5.34	21.8	4.39	9.76	0.35	0.50	<0.01	0.032	2.37	3.8	42.7	2.60	673	1.26	0.27
190530		5.88	14.8	4.15	9.67	0.37	0.43	<0.01	0.032	2.43	3.9	44.4	2.74	597	3.30	0.50
190531		6.29	7.7	3.80	9.25	0.31	0.38	<0.01	0.018	2.53	3.8	47.0	3.00	602	5.21	0.42
190532		8.40	143.0	5.52	10.45	0.35	0.48	<0.01	0.023	3.02	3.2	54.4	3.61	801	7.62	0.30
190533		7.88	112.5	5.41	10.35	0.36	0.37	<0.01	0.021	2.89	3.3	46.4	3.43	769	10.30	0.09
190534		7.37	364	5.00	10.15	0.39	0.42	<0.01	0.022	2.82	3.0	46.8	3.38	867	9.65	0.13
190535		9.67	280	5.46	9.60	0.28	0.33	<0.01	0.015	3.10	2.8	48.7	3.44	1040	2.13	0.07
190536		3.01	64.8	2.31	7.51	0.19	0.19	<0.01	0.021	0.81	13.4	31.8	0.69	225	9.05	1.72
190537		2.47	161.0	2.61	8.52	0.29	0.40	<0.01	0.018	0.86	20.1	24.8	0.89	359	8.19	2.13
190538		2.52	99.6	2.61	8.74	0.26	0.23	<0.01	0.014	0.90	14.6	23.6	0.94	353	5.66	2.21
190539		8.41	300	5.31	10.25	0.26	0.33	<0.01	0.022	2.61	14.1	48.2	2.83	1140	6.61	0.20
190540		11.35	34.9	6.23	11.05	0.30	0.40	<0.01	0.027	3.27	2.8	68.3	3.45	1460	3.68	0.12
190541		5.86	87.4	4.99	7.94	0.33	0.33	<0.01	0.039	2.03	4.2	47.0	2.17	1070	4.02	0.23
190542		9.33	26.6	6.24	10.50	0.41	0.31	<0.01	0.063	2.96	5.2	60.3	3.05	1580	2.73	0.24
190543		4.26	70.0	3.07	5.73	0.15	0.24	<0.01	0.021	1.39	7.9	29.9	1.34	617	11.45	0.93
190544		8.95	20.4	5.71	10.15	0.30	0.30	<0.01	0.049	2.93	3.9	55.3	2.87	1200	0.91	0.10
190545		9.58	2640	3.86	8.35	0.18	0.41	0.02	0.172	1.10	29.6	32.0	1.19	370	95.0	0.16
190546		9.42	40.9	5.51	10.55	0.33	0.30	<0.01	0.054	2.93	4.7	51.6	3.09	1270	6.18	0.09
190547		0.14	2.0	0.05	0.18	0.15	<0.02	<0.01	<0.005	0.01	0.3	3.5	12.35	431	<0.05	0.01
190548		9.42	78.8	5.94	10.25	0.39	0.31	0.01	0.076	2.57	9.7	50.3	2.74	1200	18.30	0.11
190549		8.82	61.2	5.97	9.72	0.37	0.27	0.01	0.075	2.58	9.8	49.0	2.77	1200	16.35	0.13
190550		8.83	53.2	5.71	9.90	0.32	0.22	<0.01	0.068	2.70	4.8	47.5	2.76	1420	14.35	0.30
190551		10.95	63.1	7.11	11.20	0.54	0.38	<0.01	0.138	3.10	4.6	62.9	3.19	1720	12.70	0.26
190552		11.80	50.3	7.00	10.65	0.47	0.43	0.01	0.098	3.29	2.9	70.0	3.38	1360	2.61	0.52
190553		10.40	25.1	6.24	9.58	0.55	0.42	0.01	0.078	2.98	3.1	55.3	3.30	942	2.24	0.24
190554		11.00	25.7	6.25	9.50	0.40	0.32	<0.01	0.059	3.02	3.2	56.5	3.27	1070	11.65	0.15
190555		10.95	20.9	6.25	9.58	0.50	0.33	0.01	0.071	3.05	2.3	62.2	3.27	1160	8.02	0.15
190556		13.35	23.4	5.52	10.20	0.29	0.28	0.01	0.031	3.26	11.8	67.4	3.67	1330	5.14	0.46
190557		10.30	125.5	4.61	9.21	0.29	0.30	0.01	0.028	2.69	3.3	57.9	3.27	1170	12.40	0.58
190558		12.75	299	5.04	9.62	0.26	0.27	0.01	0.030	2.83	3.2	57.5	3.29	1270	4.41	0.16

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190519		0.10	40.3	1950	9.5	186.0	0.001	1.99	0.18	13.7	0.6	0.3	478	<0.01	0.04	0.4
190520		0.10	43.8	1930	21.9	203	0.001	2.17	0.17	14.9	0.5	0.3	481	<0.01	0.06	0.4
190521		0.12	37.5	1970	11.0	208	0.001	1.18	0.17	14.1	0.7	0.3	391	<0.01	0.03	0.5
190522		0.10	47.1	1910	7.3	222	0.001	1.03	0.16	16.9	0.8	0.3	444	<0.01	0.03	0.5
190523		0.15	44.2	1940	7.6	231	0.006	1.10	0.11	23.1	0.8	0.4	634	<0.01	0.03	0.6
190524		0.11	45.9	1950	6.5	240	0.005	1.18	0.11	22.6	0.6	0.4	546	<0.01	0.03	0.6
190525		0.18	28.9	580	37.9	5.5	0.072	0.38	0.87	5.5	0.8	1.4	46.0	<0.01	0.04	0.9
190526		0.14	44.3	1950	9.7	224	0.005	0.97	0.15	20.6	0.6	0.4	538	<0.01	0.03	0.6
190527		<0.05	0.5	40	2.4	1.8	<0.001	0.05	0.07	0.2	0.2	<0.2	177.5	<0.01	<0.01	<0.2
190528		0.16	40.3	1960	12.6	197.0	0.001	1.04	0.22	21.1	0.4	0.4	958	0.01	0.04	0.6
190529		0.16	39.8	1920	12.1	194.5	<0.001	0.98	0.20	20.0	0.5	0.4	1015	0.01	0.03	0.6
190530		0.21	42.9	1670	56.0	208	0.002	0.95	0.17	17.0	0.8	0.4	986	0.01	0.03	1.1
190531		0.14	48.9	1580	20.9	215	0.004	1.05	0.21	13.8	0.7	0.3	761	0.01	0.04	0.9
190532		0.10	62.7	1710	23.4	274	0.008	1.37	0.19	20.5	1.3	0.4	749	<0.01	0.07	0.5
190533		0.09	67.0	1670	18.5	255	0.009	2.17	0.23	14.2	0.9	0.3	913	<0.01	0.08	0.5
190534		0.08	55.2	1650	3.6	242	0.006	1.98	0.26	14.5	0.8	0.3	1035	<0.01	0.04	0.4
190535		0.07	53.7	1920	9.1	261	0.001	1.28	0.40	7.1	0.5	0.3	645	<0.01	0.06	0.4
190536		0.83	4.3	1080	6.6	75.7	0.006	2.07	0.21	5.6	0.8	0.5	1060	0.01	0.06	4.4
190537		1.39	6.0	1250	16.0	72.3	0.006	2.66	0.23	7.5	0.8	0.5	1420	0.02	0.08	10.2
190538		1.60	8.1	1140	8.9	83.3	0.006	2.55	0.28	7.0	0.6	0.4	1280	0.03	0.07	4.3
190539		0.14	34.0	1720	13.2	263	0.015	4.52	0.45	16.3	1.3	0.3	2030	<0.01	0.16	0.6
190540		0.07	80.9	1520	4.7	337	0.002	2.34	0.52	19.0	0.6	0.3	1140	<0.01	0.07	0.4
190541		0.19	41.3	1300	16.0	202	0.005	8.93	0.37	16.8	1.5	0.3	4040	<0.01	0.13	0.5
190542		0.10	86.2	1480	9.7	308	0.002	3.39	0.44	17.1	0.5	0.4	1540	<0.01	0.11	0.6
190543		0.87	18.6	890	9.7	133.0	0.006	2.10	0.19	8.1	0.5	0.3	1175	0.02	0.06	2.9
190544		0.08	41.4	1810	21.6	273	0.001	2.19	0.24	14.8	0.6	0.3	1150	<0.01	0.09	0.4
190545		0.82	37.4	1000	8.6	123.5	0.002	0.37	0.43	6.9	3.3	4.4	62.3	<0.01	0.09	17.5
190546		0.07	57.0	1820	35.4	294	0.003	2.41	0.25	10.6	0.9	0.4	1345	<0.01	0.09	0.4
190547		<0.05	2.2	60	1.2	0.8	<0.001	0.06	0.05	0.1	0.2	<0.2	158.5	<0.01	<0.01	<0.2
190548		0.23	68.8	1880	12.3	275	0.030	3.41	0.30	16.5	1.5	0.4	1050	0.01	0.13	1.2
190549		0.17	69.9	2010	8.7	266	0.021	3.26	0.25	14.2	1.3	0.4	1040	0.01	0.11	1.3
190550		0.17	53.1	1770	5.3	273	0.016	3.20	0.23	12.2	1.1	0.4	1250	0.01	0.10	0.8
190551		0.15	55.3	1890	24.3	307	0.015	2.84	0.33	16.9	1.6	0.4	1220	0.01	0.09	0.7
190552		0.13	58.6	1690	16.9	326	0.003	2.79	0.38	23.7	1.0	0.3	1320	0.01	0.07	0.5
190553		0.14	74.4	1730	57.5	306	0.001	2.55	0.32	21.0	0.4	0.3	1210	<0.01	0.07	0.6
190554		0.12	70.5	1750	235	281	0.002	2.91	0.48	14.4	0.4	0.3	1360	<0.01	0.13	0.6
190555		0.10	38.6	1620	29.8	260	0.006	2.53	0.53	16.5	0.4	0.3	1180	<0.01	0.06	0.3
190556		0.09	42.3	1720	129.5	277	0.004	1.87	0.24	19.0	0.6	0.2	796	<0.01	0.10	0.4
190557		0.07	45.9	1780	27.3	208	0.010	2.95	0.15	20.4	0.7	0.3	1000	<0.01	0.06	0.3
190558		0.09	44.9	1740	34.7	245	0.003	1.74	0.15	14.7	0.8	0.2	756	<0.01	0.05	0.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190519		0.179	0.63	0.40	157	15.70	9.14	39	8.0
190520		0.180	0.70	0.46	168	10.70	9.36	37	8.5
190521		0.207	0.74	0.44	172	2.55	10.05	35	9.0
190522		0.198	0.72	0.39	164	1.01	9.69	40	10.4
190523		0.222	0.63	0.48	183	0.86	10.90	51	21.6
190524		0.215	0.63	0.47	183	0.76	10.60	49	18.5
190525		0.148	0.13	0.30	65	6.29	7.67	268	6.9
190526		0.199	0.64	0.43	169	1.14	10.05	46	16.8
190527		<0.005	0.03	0.21	3	0.14	0.32	9	<0.5
190528		0.195	0.58	0.43	154	1.71	10.20	47	16.1
190529		0.187	0.58	0.41	149	1.69	9.70	46	15.1
190530		0.184	0.63	0.45	172	2.05	9.08	95	13.2
190531		0.167	0.66	0.45	146	2.31	8.28	37	11.1
190532		0.221	0.75	0.48	173	1.29	9.08	68	16.8
190533		0.175	0.71	0.45	164	1.05	7.99	62	11.6
190534		0.173	0.71	0.42	135	4.03	7.92	69	13.4
190535		0.183	0.94	0.32	128	8.26	8.38	83	7.8
190536		0.109	0.31	1.80	99	26.1	9.95	15	2.7
190537		0.126	0.29	2.80	105	11.55	9.75	31	11.0
190538		0.114	0.33	1.79	105	13.70	9.22	24	3.9
190539		0.173	0.87	0.67	157	1.34	7.82	96	6.7
190540		0.219	1.23	0.41	192	1.02	7.14	97	10.9
190541		0.144	0.64	0.63	133	5.33	6.13	67	8.3
190542		0.194	0.99	0.48	167	6.60	7.36	85	8.6
190543		0.140	0.50	0.53	90	1.29	5.95	45	4.8
190544		0.195	1.06	0.44	177	4.45	8.88	80	6.0
190545		0.339	0.61	4.15	109	1.99	16.30	77	9.5
190546		0.194	1.14	0.47	166	6.63	8.66	94	6.9
190547		<0.005	0.02	0.32	2	0.61	0.31	15	<0.5
190548		0.212	1.23	0.58	188	5.38	9.69	97	6.8
190549		0.203	1.12	0.58	191	8.66	9.96	95	6.0
190550		0.200	1.15	0.45	179	2.08	8.51	119	4.8
190551		0.218	1.30	0.54	199	5.86	10.55	143	9.2
190552		0.241	1.41	0.41	170	7.02	7.05	151	10.9
190553		0.211	1.26	0.46	169	13.65	8.72	121	12.7
190554		0.211	1.43	0.35	151	8.63	7.91	115	8.9
190555		0.193	1.48	0.33	160	8.56	7.96	91	7.8
190556		0.209	1.72	0.30	155	7.85	7.89	136	6.4
190557		0.184	1.33	0.23	144	11.45	7.30	120	6.8
190558		0.192	1.70	0.27	153	3.21	6.98	129	5.9

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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190559		7.10	0.007	0.32	2.61	16.7	<0.2	<10	140	1.19	0.06	6.81	0.13	7.04	32.7	83
190560		7.18	<0.005	0.27	2.95	9.3	<0.2	<10	200	1.24	0.04	5.90	0.13	6.81	34.4	96
190561		7.34	<0.005	0.21	2.76	6.8	<0.2	<10	250	1.67	0.04	5.90	0.14	8.06	33.7	121
190562		6.90	<0.005	0.22	2.71	6.6	<0.2	<10	110	2.04	0.06	8.55	0.10	8.57	32.4	76
190563		6.70	0.009	0.25	2.83	6.3	<0.2	<10	80	2.67	0.02	6.05	0.07	13.45	26.9	64
190564		6.78	0.007	0.25	2.34	6.9	<0.2	<10	60	2.36	0.12	6.87	0.06	14.15	27.4	71
190565		0.14	0.234	0.63	1.78	18.2	<0.2	<10	220	0.24	0.32	0.96	0.90	10.85	10.1	37
190566		7.02	0.007	0.27	2.50	9.7	<0.2	<10	70	3.67	0.22	6.79	0.06	16.75	31.9	52
190567		1.28	<0.005	0.01	0.04	2	<0.2	10	280	<0.05	0.01	20.4	0.05	0.47	0.9	1
190568		6.20	0.005	0.54	2.62	11.0	<0.2	<10	80	4.44	0.53	6.85	0.11	21.0	27.4	46
190569		<0.02	0.006	0.85	2.38	11.6	<0.2	<10	90	4.24	1.32	7.90	0.17	19.95	22.2	55
190570		6.70	<0.005	0.49	2.20	7.8	<0.2	<10	90	5.24	0.67	8.60	0.11	22.5	24.3	18
190571		4.54	0.007	0.42	2.35	5.8	<0.2	<10	100	4.52	0.26	8.18	0.11	23.3	23.5	68
190572		4.52	0.015	0.35	2.70	5.3	<0.2	<10	90	3.35	0.29	7.60	0.09	17.55	25.5	73
190573		6.62	<0.005	0.15	3.00	2.7	<0.2	<10	60	3.76	0.11	4.86	0.09	15.05	12.3	17
190574		6.00	<0.005	0.25	2.99	2.9	<0.2	<10	70	3.86	0.06	4.49	0.14	16.10	17.4	12
190575		6.84	<0.005	0.27	3.02	3.0	<0.2	<10	110	4.65	0.29	3.57	0.28	19.75	14.7	14
190576		6.64	<0.005	0.24	3.11	3.1	<0.2	<10	80	4.28	0.24	4.20	0.20	15.00	15.8	18
190577		6.60	<0.005	0.21	3.05	4.1	<0.2	<10	50	3.36	0.23	4.82	0.11	18.65	19.9	16
190578		6.70	<0.005	0.20	2.75	4.0	<0.2	<10	50	3.49	0.22	5.11	0.16	20.7	17.5	3
190579		6.46	<0.005	0.28	3.19	4.9	<0.2	<10	40	3.82	0.57	5.30	0.16	20.0	18.8	7
190580		6.88	<0.005	0.27	3.00	4.5	<0.2	<10	50	3.12	0.31	5.14	0.07	12.90	21.1	23
190581		6.72	<0.005	0.20	2.71	5.1	<0.2	<10	60	3.26	0.12	5.19	0.09	16.55	17.9	32
190582		6.76	<0.005	0.15	2.96	6.2	<0.2	<10	70	2.67	0.09	6.01	0.05	16.65	20.4	33
190583		6.80	<0.005	0.20	2.85	7.9	<0.2	<10	100	3.71	0.09	5.64	0.05	16.65	21.0	74
190584		7.38	0.010	0.30	2.63	9.8	<0.2	<10	80	5.00	0.12	7.66	0.10	21.3	25.0	59
190585		0.14	0.234	0.64	1.81	17.9	0.2	<10	220	0.28	0.35	0.96	0.83	11.00	10.3	36
190586		6.90	0.011	0.37	2.36	29.5	<0.2	<10	90	2.81	0.22	6.62	0.19	13.80	30.5	183
190587		1.36	<0.005	0.01	0.05	<2	<0.2	10	180	<0.05	0.01	18.50	0.03	0.68	1.2	1
190588		6.62	0.005	0.55	2.45	9.7	<0.2	<10	100	0.50	0.57	4.85	0.40	8.20	28.2	110
190589		<0.02	0.010	0.52	2.41	9.8	<0.2	<10	100	0.45	0.55	4.90	0.39	8.89	30.6	114
190590		7.24	<0.005	0.43	3.04	8.0	<0.2	<10	180	0.21	0.21	3.17	0.25	7.38	33.7	109
190591		7.24	<0.005	0.24	3.24	5.2	<0.2	<10	280	0.18	0.18	3.08	0.15	7.39	29.7	106
190592		7.58	<0.005	0.25	2.88	5.1	<0.2	<10	100	0.17	0.18	3.16	0.11	6.92	35.6	118
190593		7.20	<0.005	0.11	2.83	3.2	<0.2	<10	300	0.15	0.02	2.79	0.05	7.32	19.2	113
190594		7.32	<0.005	0.24	2.95	3.5	<0.2	<10	260	0.12	0.03	3.46	0.14	7.53	23.8	119
190595		7.28	<0.005	0.09	2.84	3.0	<0.2	<10	250	0.23	0.02	3.43	0.32	7.77	22.3	114
190596		7.54	<0.005	0.15	2.52	4.9	<0.2	<10	160	0.19	0.04	4.10	0.12	7.63	27.9	109
190597		7.44	<0.005	0.11	2.46	3.3	<0.2	<10	180	0.19	0.03	3.39	0.07	8.01	31.4	115
190598		7.00	<0.005	0.12	2.60	2.8	<0.2	<10	270	0.18	0.04	3.42	0.07	8.63	23.8	112

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190559		12.95	193.0	4.98	8.47	0.24	0.26	0.01	0.022	2.59	3.4	58.2	3.04	1280	9.38	0.13
190560		14.95	154.0	5.04	9.22	0.24	0.30	0.01	0.020	2.94	3.1	73.2	3.35	1120	4.69	0.14
190561		17.10	112.5	4.74	9.67	0.21	0.30	0.01	0.021	2.90	3.6	76.6	3.13	1520	2.26	0.15
190562		15.90	102.5	5.41	9.47	0.19	0.29	0.01	0.030	2.73	3.9	73.6	2.83	1410	5.88	0.12
190563		18.10	166.5	5.66	10.65	0.21	0.33	<0.01	0.042	2.99	6.7	68.0	2.94	1740	0.76	0.05
190564		13.10	123.5	5.88	9.96	0.19	0.21	<0.01	0.049	2.33	7.8	61.6	2.14	1720	2.44	0.04
190565		0.43	2010	3.18	5.48	0.14	0.25	0.09	0.084	0.15	4.8	12.7	0.80	468	163.5	0.10
190566		15.45	91.8	6.51	10.95	0.22	0.30	0.01	0.048	2.45	8.0	60.9	2.20	2160	1.70	0.03
190567		0.29	2.8	0.07	0.23	0.12	<0.02	<0.01	<0.005	0.03	0.3	4.7	12.70	410	0.06	0.01
190568		18.40	174.5	5.84	11.60	0.21	0.31	<0.01	0.060	2.60	9.2	65.1	2.24	2440	0.84	0.03
190569		16.50	180.5	5.38	10.60	0.23	0.33	<0.01	0.051	2.47	8.8	59.2	1.99	2390	0.51	0.05
190570		12.00	112.5	5.11	9.62	0.17	0.24	<0.01	0.044	2.12	11.2	65.0	1.69	2250	4.60	0.05
190571		12.10	144.0	5.35	10.50	0.19	0.31	0.01	0.045	2.33	10.6	73.1	1.92	2430	1.59	0.10
190572		11.60	93.6	5.30	11.70	0.18	0.24	<0.01	0.046	2.52	8.0	89.0	2.09	2810	21.3	0.16
190573		6.02	39.3	4.14	10.70	0.24	0.18	<0.01	0.031	1.68	5.5	73.5	1.18	1920	35.9	1.17
190574		6.63	129.5	4.07	11.35	0.21	0.16	0.01	0.034	1.67	8.5	68.4	1.10	2110	1.49	1.09
190575		8.21	105.5	3.72	11.00	0.24	0.27	<0.01	0.033	1.67	11.5	59.6	1.07	2000	4.93	1.21
190576		5.50	123.0	3.86	11.25	0.30	0.35	<0.01	0.032	1.65	7.4	56.7	1.17	1930	5.17	1.21
190577		3.65	94.0	4.51	11.30	0.30	0.33	<0.01	0.032	1.74	9.7	53.9	1.27	1980	6.17	1.05
190578		3.23	153.5	3.98	9.69	0.28	0.33	<0.01	0.028	1.40	10.7	40.4	1.01	1560	1.92	1.23
190579		3.45	95.8	4.71	11.20	0.28	0.25	<0.01	0.034	1.80	10.0	63.2	1.27	2010	1.83	1.10
190580		3.56	90.6	5.03	11.25	0.25	0.23	<0.01	0.035	1.97	5.8	70.6	1.40	2080	1.53	0.80
190581		3.72	111.5	4.78	10.60	0.26	0.20	0.01	0.037	1.90	7.6	69.7	1.32	1900	1.96	0.54
190582		4.81	67.7	5.41	12.60	0.24	0.20	0.01	0.043	2.48	7.4	93.1	1.70	2180	0.51	0.16
190583		5.40	59.4	5.65	12.65	0.24	0.23	0.01	0.045	2.68	7.4	85.7	2.04	2150	0.50	0.03
190584		6.11	119.5	5.22	11.10	0.21	0.21	<0.01	0.045	2.77	8.6	55.3	2.52	2060	1.78	0.02
190585		0.45	2020	3.18	5.68	0.12	0.26	0.11	0.087	0.16	4.9	12.5	0.80	464	166.0	0.10
190586		6.36	131.0	4.88	9.92	0.14	0.28	<0.01	0.017	2.73	6.8	24.6	3.01	1840	4.67	0.04
190587		1.21	2.1	0.07	0.26	0.12	<0.02	<0.01	<0.005	0.06	0.4	10.3	11.50	408	0.86	<0.01
190588		4.85	192.5	3.53	7.80	0.31	0.33	<0.01	0.016	2.24	4.2	53.0	3.09	522	5.85	0.14
190589		5.03	185.5	3.56	8.00	0.31	0.31	<0.01	0.012	2.26	4.6	50.8	3.04	518	7.08	0.12
190590		6.14	202	3.14	7.98	0.27	0.22	<0.01	0.010	2.41	3.8	69.4	3.25	363	3.15	0.53
190591		6.10	92.2	3.33	8.01	0.34	0.22	<0.01	0.013	2.38	3.7	68.4	3.12	369	7.97	0.67
190592		4.73	80.5	4.15	8.12	0.29	0.20	<0.01	0.016	2.66	3.5	67.4	3.42	422	5.00	0.20
190593		5.11	39.1	3.65	7.98	0.25	0.19	<0.01	0.015	2.67	3.7	71.8	3.36	408	2.71	0.32
190594		5.21	110.5	3.96	8.45	0.32	0.23	<0.01	0.015	2.79	3.7	72.9	3.50	438	4.49	0.19
190595		5.70	34.6	3.87	8.95	0.25	0.23	<0.01	0.014	2.85	4.0	81.1	3.52	405	2.91	0.13
190596		5.50	42.6	3.77	7.84	0.24	0.22	<0.01	0.012	2.58	3.9	64.0	3.24	369	3.83	0.10
190597		4.89	51.5	3.07	8.16	0.25	0.25	<0.01	0.013	2.40	4.2	71.2	3.22	320	4.31	0.17
190598		5.17	46.4	2.82	8.02	0.24	0.23	<0.01	0.011	2.54	4.5	90.4	3.45	394	2.86	0.16

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190559		0.12	47.9	1750	41.0	232	0.003	2.53	0.21	14.6	0.4	0.2	889	0.01	0.03	0.6
190560		0.11	49.7	1750	16.0	259	0.002	2.03	0.13	16.4	0.3	0.3	896	<0.01	0.03	0.4
190561		0.13	52.3	1630	8.7	271	0.001	1.43	0.10	15.1	0.5	0.3	864	0.01	0.02	0.5
190562		0.15	44.0	1710	12.2	249	0.001	2.67	0.09	22.1	0.4	0.3	884	0.01	0.02	0.6
190563		0.24	32.9	2080	6.2	310	<0.001	2.55	0.06	16.7	0.5	0.4	981	0.01	0.01	1.1
190564		0.30	27.2	2080	13.1	261	<0.001	4.74	0.06	19.0	0.4	0.3	1170	0.01	0.04	1.2
190565		0.20	30.0	620	39.7	5.4	0.080	0.38	0.91	5.5	0.9	1.2	44.4	<0.01	0.06	1.0
190566		0.35	30.6	2240	8.3	333	0.001	5.26	0.10	20.1	0.6	0.4	1630	0.01	0.13	1.6
190567		<0.05	2.9	60	2.3	2.4	0.001	0.09	0.05	0.2	<0.2	<0.2	203	<0.01	0.01	<0.2
190568		0.41	24.9	2420	23.5	384	0.001	4.45	0.08	20.3	0.7	0.4	1770	0.01	0.17	2.0
190569		0.42	25.0	2450	73.3	353	<0.001	4.56	0.08	19.4	1.3	0.4	1830	0.02	0.22	1.9
190570		0.48	14.8	2160	25.3	320	0.002	4.70	0.07	16.5	0.7	0.4	1960	0.02	0.23	1.9
190571		0.49	26.7	2240	8.1	355	0.001	3.87	0.10	18.8	1.2	0.5	1800	0.01	0.27	1.9
190572		0.46	31.8	2220	15.4	374	0.003	3.54	0.09	20.4	0.7	0.5	1750	0.01	0.37	1.8
190573		0.90	7.5	1080	10.1	211	0.008	4.93	0.10	9.7	0.7	0.4	2050	0.02	0.15	2.6
190574		0.77	6.4	950	9.3	195.5	0.001	3.50	0.09	6.9	0.9	0.5	1670	0.02	0.08	2.2
190575		0.88	7.2	1000	35.2	190.5	0.003	2.88	0.10	8.6	0.9	0.4	1690	0.02	0.06	3.0
190576		0.53	8.9	1050	22.1	189.5	0.002	3.02	0.10	8.8	1.0	0.5	1650	0.01	0.07	2.9
190577		0.78	13.2	1560	16.9	182.0	0.002	4.22	0.08	9.6	1.7	0.4	1700	0.02	0.14	2.2
190578		1.09	7.7	1350	20.4	142.5	0.003	4.80	0.08	6.9	1.6	0.3	1710	0.02	0.10	3.3
190579		0.69	8.1	1620	43.5	183.0	0.001	4.71	0.07	7.7	1.0	0.4	1500	0.02	0.21	2.1
190580		0.63	14.4	1420	23.2	191.0	0.001	4.79	0.07	11.7	1.0	0.4	1400	0.02	0.18	1.6
190581		0.57	15.2	1410	9.2	189.5	0.001	4.03	0.07	12.5	1.1	0.4	1440	0.02	0.09	1.5
190582		0.40	21.3	1770	7.4	242	0.001	3.58	0.07	15.0	0.8	0.4	1490	0.01	0.05	1.6
190583		0.47	31.8	1620	8.8	273	<0.001	2.70	0.10	18.9	1.1	0.5	1360	0.02	0.07	1.5
190584		0.39	36.3	1610	27.3	302	0.001	3.70	0.13	17.8	1.2	0.5	1530	0.01	0.07	1.6
190585		0.20	30.7	620	40.1	5.6	0.078	0.36	0.91	5.7	1.1	1.3	48.0	<0.01	0.06	1.0
190586		0.21	80.3	1710	28.2	294	0.002	2.90	0.33	6.0	0.9	0.3	1220	0.01	0.12	0.7
190587		<0.05	3.6	50	1.1	9.5	0.003	0.09	<0.05	0.3	0.3	<0.2	175.0	<0.01	0.01	<0.2
190588		0.16	41.1	1840	56.9	174.0	0.005	1.66	0.24	16.7	1.5	0.2	623	0.01	0.09	0.6
190589		0.17	42.7	1820	51.5	178.0	0.006	1.50	0.22	16.4	1.3	0.2	610	0.01	0.09	0.6
190590		0.18	42.1	2010	23.2	164.5	0.002	1.15	0.17	9.3	1.1	0.2	515	0.01	0.05	0.5
190591		0.25	40.8	1950	18.3	146.5	0.006	0.75	0.18	10.5	0.9	0.2	580	0.01	0.06	0.6
190592		0.15	44.6	1980	22.8	156.0	0.002	1.41	0.13	9.5	1.0	0.2	645	<0.01	0.06	0.4
190593		0.15	41.5	2000	2.9	153.5	0.001	0.68	0.11	8.5	0.5	0.2	522	0.01	0.02	0.5
190594		0.19	43.5	2030	4.7	156.0	0.002	0.82	0.15	10.0	0.3	0.2	530	0.01	0.03	0.6
190595		0.16	43.2	1950	6.5	176.5	0.001	0.82	0.21	8.9	0.5	0.2	533	0.01	0.03	0.6
190596		0.17	39.6	2020	6.4	173.5	0.002	1.47	0.27	6.6	0.9	0.3	718	0.01	0.04	0.6
190597		0.12	40.6	2170	5.2	154.5	0.004	1.43	0.14	8.0	1.0	0.2	681	<0.01	0.03	0.7
190598		0.12	41.3	2410	4.8	162.5	0.002	1.14	0.13	7.4	0.5	0.2	604	<0.01	0.02	0.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190559		0.179	1.81	0.26	159	6.22	6.66	116	6.1
190560		0.197	2.14	0.27	169	8.03	8.30	95	6.8
190561		0.215	2.47	0.30	196	5.12	9.10	130	6.8
190562		0.247	2.36	0.33	231	6.28	7.51	114	7.8
190563		0.211	2.54	0.50	264	2.46	9.30	167	7.5
190564		0.185	1.93	0.59	256	3.28	9.02	139	5.3
190565		0.156	0.14	0.31	67	6.24	8.34	276	6.9
190566		0.207	2.23	0.60	288	2.11	9.86	143	5.9
190567		<0.005	0.04	0.30	4	0.11	0.37	12	<0.5
190568		0.219	2.55	0.68	308	1.91	11.45	160	6.9
190569		0.211	2.34	0.80	291	2.14	11.55	155	5.9
190570		0.186	1.71	0.99	258	3.41	12.35	137	5.3
190571		0.199	1.69	0.70	274	2.50	14.05	149	5.5
190572		0.210	1.68	0.88	269	3.06	13.05	182	4.9
190573		0.173	0.93	1.65	199	3.22	9.54	140	3.6
190574		0.162	0.76	2.04	202	3.21	11.10	144	3.1
190575		0.166	0.67	2.05	198	2.96	10.45	166	5.3
190576		0.166	0.58	2.26	189	3.67	11.35	152	7.9
190577		0.167	0.53	2.97	197	3.53	11.35	151	7.9
190578		0.155	0.39	2.03	183	3.27	11.90	125	7.9
190579		0.164	0.53	3.03	217	4.66	11.40	164	6.1
190580		0.167	0.62	2.10	209	5.60	7.67	156	5.2
190581		0.163	0.65	2.44	200	4.83	11.30	139	4.7
190582		0.188	1.00	2.97	247	10.25	12.35	147	4.1
190583		0.212	1.11	2.10	267	6.54	14.85	143	4.1
190584		0.209	1.15	0.76	235	1.12	16.05	131	4.2
190585		0.158	0.14	0.31	68	7.19	8.66	273	7.2
190586		0.194	1.13	0.48	166	1.01	10.65	141	5.3
190587		<0.005	0.10	0.27	5	0.43	0.61	8	<0.5
190588		0.127	0.49	0.44	134	1.61	7.98	40	9.6
190589		0.129	0.51	0.46	127	1.56	8.41	40	9.8
190590		0.134	0.47	0.36	98	1.23	6.02	27	8.3
190591		0.151	0.44	0.38	113	1.57	7.64	29	8.4
190592		0.157	0.52	0.29	115	1.65	6.66	30	7.4
190593		0.163	0.61	0.26	109	3.01	7.24	20	7.2
190594		0.171	0.63	0.28	126	11.05	7.81	20	8.0
190595		0.158	0.66	0.26	113	5.21	7.18	33	8.1
190596		0.140	0.61	0.34	102	3.74	6.86	31	8.0
190597		0.131	0.55	0.34	93	4.34	6.11	24	8.6
190598		0.131	0.56	0.38	95	4.22	6.46	36	8.1

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ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
190599		7.20	<0.005	0.06	2.60	2.3	<0.2	<10	440	0.14	0.03	3.97	0.06	8.56	22.6	129
190600		7.16	0.038	0.24	2.47	4.3	<0.2	<10	270	0.16	0.30	3.82	0.14	9.13	26.8	113
190601		7.28	<0.005	0.35	2.46	4.1	<0.2	<10	540	0.08	0.14	4.23	0.40	8.14	26.6	122
190602		6.94	<0.005	0.34	2.39	3.0	<0.2	<10	200	0.18	0.41	4.55	0.35	8.70	24.9	108
190603		7.00	<0.005	0.23	2.54	7.2	<0.2	<10	130	0.16	0.27	3.36	0.14	9.25	38.9	95
190604		6.88	0.013	0.24	2.70	3.9	<0.2	<10	360	0.18	0.15	2.79	0.24	9.63	19.9	104
190605		0.14	0.253	0.67	1.84	17.8	0.2	<10	220	0.28	0.33	0.98	0.87	11.20	10.4	37
190606		6.72	<0.005	0.06	2.52	2.8	<0.2	<10	510	0.13	0.07	3.21	0.26	8.61	18.9	117
190607		1.90	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.01	18.65	0.06	0.40	0.8	1
190608		6.98	<0.005	0.38	2.39	4.6	<0.2	<10	130	0.26	0.52	3.19	0.17	8.44	22.8	104
190609		<0.02	<0.005	0.43	2.36	4.8	<0.2	<10	150	0.23	0.72	3.16	0.19	8.47	21.5	104
190610		7.34	<0.005	0.37	2.23	3.7	<0.2	<10	90	0.33	0.43	3.86	0.13	8.09	24.2	104
190611		7.28	<0.005	0.07	2.63	3.1	<0.2	<10	220	0.24	0.08	3.91	0.03	7.76	18.0	106
190612		3.80	<0.005	0.17	2.65	4.0	<0.2	<10	130	0.23	0.41	3.30	0.05	8.47	32.9	99

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190599		5.56	15.9	3.58	8.55	0.22	0.26	<0.01	0.009	2.77	4.2	99.1	3.43	418	1.62	0.15
190600		4.48	48.1	3.51	8.08	0.31	0.26	<0.01	0.010	2.49	4.8	78.6	3.12	437	3.48	0.15
190601		5.62	113.5	3.67	8.23	0.22	0.21	<0.01	0.009	2.66	4.0	79.7	3.21	471	2.53	0.11
190602		5.34	56.0	4.15	8.11	0.20	0.21	<0.01	0.008	2.63	4.3	65.6	3.04	830	3.08	0.07
190603		4.50	58.4	3.94	7.89	0.32	0.24	<0.01	0.012	2.45	4.6	61.1	2.98	447	6.37	0.40
190604		4.02	80.3	3.60	8.03	0.33	0.22	<0.01	0.016	2.40	5.0	59.1	2.87	413	2.43	0.58
190605		0.46	2030	3.21	5.83	0.15	0.28	0.11	0.086	0.16	5.0	13.4	0.80	465	169.0	0.11
190606		4.65	12.6	4.02	7.87	0.26	0.23	<0.01	0.008	2.63	4.3	56.0	3.02	401	1.43	0.35
190607		0.20	2.6	0.05	0.17	0.13	<0.02	<0.01	<0.005	0.02	0.2	4.2	11.70	393	0.09	0.01
190608		4.32	136.5	3.72	8.23	0.29	0.27	<0.01	0.013	2.32	4.3	51.6	2.85	483	6.40	0.38
190609		4.18	121.0	3.63	8.03	0.30	0.27	<0.01	0.015	2.30	4.3	50.8	2.81	492	5.67	0.38
190610		4.54	181.5	4.01	7.92	0.24	0.26	<0.01	0.013	2.27	4.1	45.1	2.77	516	4.10	0.18
190611		5.11	21.0	4.02	8.50	0.36	0.28	<0.01	0.012	2.51	3.9	46.9	2.91	502	3.20	0.30
190612		4.51	45.0	4.48	8.83	0.42	0.27	<0.01	0.019	2.56	4.3	50.2	2.94	494	3.14	0.38

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190599		0.23	42.1	2310	6.4	158.0	0.001	0.67	0.09	5.1	0.3	0.2	526	0.01	0.02	0.7
190600		0.20	39.4	2250	32.5	153.0	0.001	0.80	0.09	7.8	0.9	0.2	605	0.01	0.05	0.7
190601		0.18	41.0	2220	20.2	158.0	0.002	0.61	0.11	4.8	0.7	0.2	502	0.01	0.04	0.6
190602		0.22	38.7	2240	46.0	153.0	0.001	0.81	0.09	3.7	0.9	0.2	422	0.01	0.05	0.6
190603		0.17	42.6	2300	26.9	146.5	0.004	1.16	0.12	7.5	1.0	0.2	445	0.01	0.04	0.7
190604		0.20	38.4	2280	17.7	144.5	0.001	0.76	0.11	6.8	0.5	0.2	495	0.01	0.04	0.7
190605		0.22	31.9	620	40.8	5.7	0.080	0.37	0.92	6.0	0.9	1.4	49.2	<0.01	0.05	1.0
190606		0.21	37.0	2180	20.1	143.0	0.001	0.56	0.07	4.7	0.4	0.2	425	0.01	0.02	0.7
190607		<0.05	3.2	90	3.4	0.9	<0.001	0.05	<0.05	0.2	0.3	<0.2	146.0	<0.01	<0.01	<0.2
190608		0.20	38.3	1960	52.1	150.5	0.003	1.29	0.12	7.9	1.7	0.2	667	0.01	0.07	0.7
190609		0.19	37.1	1970	66.5	148.5	0.002	1.17	0.11	7.5	1.4	0.2	670	0.01	0.08	0.7
190610		0.21	34.1	1680	30.9	148.5	0.002	1.81	0.09	7.7	1.8	0.2	588	0.01	0.07	1.0
190611		0.19	35.0	1650	10.8	167.5	0.001	0.85	0.09	10.1	0.6	0.2	728	0.01	0.04	0.9
190612		0.18	34.0	1640	26.8	169.0	0.002	1.33	0.10	10.5	0.9	0.2	805	0.01	0.05	0.8

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190599		0.164	0.70	0.30	107	4.15	7.07	30	8.3
190600		0.155	0.52	0.35	113	4.02	7.83	42	8.5
190601		0.155	0.66	0.30	99	0.73	6.73	31	7.4
190602		0.158	0.68	0.33	110	0.39	7.54	71	6.5
190603		0.150	0.52	0.29	112	1.12	7.72	31	8.0
190604		0.158	0.48	0.32	111	1.14	6.95	41	7.9
190605		0.164	0.14	0.34	69	7.36	8.92	273	7.5
190606		0.164	0.62	0.33	115	0.62	6.45	52	7.4
190607		<0.005	0.02	0.38	2	0.11	0.32	15	<0.5
190608		0.143	0.54	0.46	115	1.11	6.12	82	8.7
190609		0.145	0.56	0.49	114	1.11	6.15	83	8.6
190610		0.127	0.64	0.41	117	1.16	5.89	79	7.7
190611		0.146	0.65	0.39	128	1.22	7.31	79	8.4
190612		0.151	0.61	0.42	126	1.33	6.63	89	8.5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 8-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137076

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	LOG-22
LOG-22d	LOG-23	ME-MS41	PUL-31
PUL-31d	PUL-QC	SPL-21	SPL-21d
WEI-21			

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

CERTIFICATE VA13137077

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
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Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190439		10.06	0.016	0.27	3.65	7.1	<0.2	<10	170	4.10	0.11	1.94	0.20	23.3	16.7	2
190440		10.72	0.006	0.52	3.73	5.7	<0.2	<10	490	3.15	0.30	2.62	0.73	28.6	12.5	6
190441		8.62	<0.005	0.59	3.23	5.5	<0.2	<10	160	2.15	0.52	2.61	0.79	16.50	15.0	7
190442		6.22	<0.005	0.06	1.69	2.3	<0.2	<10	130	0.34	0.04	2.78	0.54	33.2	18.4	63
190443		6.66	<0.005	0.06	1.70	1.9	<0.2	<10	190	0.33	0.04	2.79	0.47	33.7	17.7	65
190444		7.00	<0.005	0.18	3.82	3.6	<0.2	<10	530	3.85	0.10	2.54	3.98	11.95	6.1	3
190445		0.14	0.506	1.91	1.78	21.9	0.4	<10	300	0.36	5.22	1.09	0.19	51.0	19.1	74
190446		9.36	<0.005	0.22	3.56	3.7	<0.2	<10	130	3.12	0.30	2.09	0.56	14.65	7.9	3
190447		1.46	<0.005	0.01	0.04	<2	<0.2	10	40	0.05	0.02	18.55	0.08	0.46	0.4	<1
190448		8.76	0.005	0.59	3.24	3.7	<0.2	<10	770	2.90	0.43	2.31	0.81	21.0	5.8	3
190449		<0.02	0.005	0.58	3.11	3.3	<0.2	<10	960	2.70	0.43	2.23	0.79	19.80	5.4	3
190450		7.28	0.014	1.14	2.83	3.3	<0.2	<10	280	1.97	1.90	2.53	1.72	22.0	9.3	2
190451		10.00	0.011	0.79	3.48	2.8	<0.2	<10	1330	2.91	1.38	2.50	5.27	20.2	13.2	2
190452		8.46	0.008	0.51	3.06	3.3	<0.2	<10	140	2.94	1.01	1.81	2.69	15.40	8.7	2
190453		9.04	0.007	0.70	3.42	2.8	<0.2	<10	1380	3.96	1.35	2.00	2.36	13.30	10.5	3
190454		8.50	0.005	0.27	3.29	2.7	<0.2	<10	1350	3.76	0.29	2.02	1.67	9.80	9.0	3
190455		8.88	0.061	2.13	2.02	5.6	<0.2	<10	70	2.23	3.23	2.79	2.96	21.9	14.2	1
190456		8.20	0.034	2.49	2.16	3.6	<0.2	<10	330	2.08	4.92	3.57	2.39	25.9	9.6	3
190457		4.74	0.007	0.86	1.51	3.3	<0.2	<10	100	1.09	2.01	1.81	9.96	21.9	16.3	3
190458		6.72	<0.005	0.24	1.35	2.5	<0.2	<10	60	1.20	0.24	2.01	9.13	27.4	14.4	2
190459		8.64	0.007	1.44	0.76	2.0	<0.2	<10	190	0.93	2.42	3.78	8.99	26.5	7.7	1
190460		9.22	0.010	1.00	1.75	5.4	<0.2	<10	260	1.43	2.23	3.99	1.81	23.1	14.7	22
190461		8.78	<0.005	0.17	1.50	2.9	<0.2	<10	80	1.96	0.19	2.06	0.29	14.00	14.8	3
190462		7.20	0.020	0.39	1.60	3.2	<0.2	<10	90	2.56	0.23	2.83	0.56	14.55	9.9	1
190463		9.34	<0.005	0.22	1.43	2.8	<0.2	<10	380	1.28	0.08	1.59	0.13	18.95	8.8	5
190464		8.96	0.008	0.68	1.27	2.7	<0.2	<10	350	1.02	0.27	1.93	0.27	17.60	8.0	3
190465		0.14	0.257	0.67	1.88	18.8	0.2	<10	360	0.42	1.59	0.96	0.09	59.2	14.5	78
190466		8.38	0.006	0.24	1.25	2.8	<0.2	<10	250	0.98	0.05	1.57	0.15	16.95	7.1	4
190467		1.48	<0.005	0.01	0.01	<2	<0.2	10	30	<0.05	0.02	18.50	0.06	0.59	0.3	<1
190468		6.48	0.019	0.77	1.13	3.5	<0.2	<10	280	0.73	0.22	2.02	0.70	17.65	8.1	4
190469		<0.02	0.016	0.84	1.10	3.4	<0.2	<10	270	0.70	0.22	2.02	0.70	17.60	8.2	4
190470		10.26	0.012	0.24	1.32	3.1	<0.2	<10	180	1.13	0.11	1.64	0.15	16.55	7.5	4
190471		7.64	0.009	0.29	1.07	3.1	<0.2	<10	430	0.88	0.07	2.32	0.31	20.9	7.9	3
190472		5.78	0.008	0.24	0.92	3.9	<0.2	<10	440	0.68	0.06	2.32	0.13	19.95	10.7	3
190473		6.20	0.016	0.61	0.69	5.8	<0.2	10	520	0.56	0.07	2.23	0.31	15.50	5.8	1
190474		6.46	<0.005	0.22	1.13	5.0	<0.2	10	290	0.98	0.14	3.00	0.10	17.90	7.0	1
190475		8.72	<0.005	0.86	2.58	9.8	<0.2	<10	320	1.96	1.17	5.95	0.49	16.90	29.6	93
190476		9.56	<0.005	0.49	2.85	12.5	<0.2	<10	420	1.41	0.60	4.34	0.22	9.86	28.1	109
190477		6.96	<0.005	0.14	3.36	13.9	<0.2	<10	310	1.22	0.06	3.63	0.04	5.71	28.0	90
190478		9.24	<0.005	0.24	3.45	20.4	<0.2	<10	450	1.10	0.06	3.69	0.07	5.34	36.1	86

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190439		12.20	302	3.53	9.57	0.13	0.22	<0.01	0.016	1.04	21.3	35.8	0.65	3000	4.56	1.84
190440		10.25	273	3.65	9.96	0.26	0.39	<0.01	0.024	1.00	30.2	31.2	0.78	2930	5.07	1.55
190441		7.03	313	3.71	8.78	0.12	0.27	<0.01	0.019	1.17	13.3	30.7	0.85	2490	4.32	0.92
190442		0.15	57.2	4.53	8.02	0.11	0.58	<0.01	0.025	0.18	16.7	2.8	1.71	723	0.34	0.21
190443		0.63	58.0	4.47	7.83	0.11	0.63	<0.01	0.026	0.24	16.8	4.0	1.73	806	0.27	0.22
190444		5.49	143.0	3.02	10.20	0.16	0.30	<0.01	0.028	1.05	9.9	34.5	0.70	3690	3.35	1.48
190445		8.14	7790	4.88	7.99	0.18	0.44	0.04	0.567	0.91	25.5	28.3	1.19	364	219	0.14
190446		3.13	227	3.18	9.11	0.14	0.19	<0.01	0.018	0.93	13.5	29.5	0.60	2930	4.78	1.59
190447		0.13	2.7	0.05	0.10	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.1	11.65	443	0.10	0.03
190448		2.93	266	2.70	8.86	0.20	0.19	<0.01	0.022	0.74	22.0	27.9	0.55	2670	4.45	1.26
190449		2.84	258	2.58	8.57	0.21	0.18	<0.01	0.019	0.72	20.6	26.9	0.55	2570	4.38	1.23
190450		3.59	371	2.82	8.72	0.15	0.12	<0.01	0.026	0.76	23.5	35.8	0.61	2360	4.90	0.66
190451		4.00	207	2.73	9.68	0.18	0.19	<0.01	0.030	0.84	20.0	33.3	0.63	2680	7.83	1.04
190452		2.93	249	3.11	8.89	0.18	0.22	<0.01	0.016	0.92	13.8	31.7	0.59	2460	5.92	1.32
190453		2.87	228	3.35	9.94	0.21	0.20	<0.01	0.076	0.90	12.0	33.6	0.62	2750	4.35	1.57
190454		2.37	142.0	3.10	8.77	0.20	0.18	<0.01	0.016	0.92	7.2	32.6	0.61	2640	4.19	1.53
190455		2.19	721	3.75	7.26	0.16	0.23	<0.01	0.028	0.93	18.5	38.5	0.55	2110	22.9	0.40
190456		3.44	471	3.29	8.48	0.17	0.23	<0.01	0.033	1.23	27.0	52.8	0.76	3030	20.8	0.06
190457		2.60	269	4.08	6.84	0.13	0.34	<0.01	0.062	1.07	20.1	30.4	0.57	2620	8.68	0.04
190458		2.49	179.5	3.10	6.05	0.07	0.16	<0.01	0.053	1.04	28.5	30.4	0.57	1920	4.93	0.04
190459		1.21	197.5	1.92	3.23	0.05	0.04	0.13	0.032	0.67	26.1	13.5	0.45	1440	6.92	0.04
190460		3.87	341	3.75	9.32	0.18	0.47	0.01	0.038	1.51	18.8	51.3	1.30	3110	15.10	0.04
190461		2.32	73.2	2.49	5.60	0.06	0.07	<0.01	0.016	0.81	8.8	27.2	0.47	1360	3.55	0.09
190462		2.22	141.5	2.46	4.99	0.06	0.06	<0.01	0.015	0.87	10.8	24.3	0.51	1540	10.65	0.09
190463		2.88	87.4	2.86	7.72	0.15	0.73	<0.01	0.023	1.04	12.3	19.4	0.84	1040	4.58	0.10
190464		2.98	260	2.63	7.02	0.16	0.56	<0.01	0.028	1.00	11.1	19.7	0.85	825	7.39	0.09
190465		9.71	2640	3.88	8.00	0.14	0.43	0.01	0.170	1.06	29.8	30.3	1.16	361	85.6	0.16
190466		2.99	108.0	2.47	6.86	0.15	0.65	<0.01	0.019	0.91	10.8	16.2	0.81	670	2.12	0.10
190467		0.16	1.6	0.04	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.6	11.20	376	0.10	0.02
190468		2.92	409	2.91	6.59	0.15	0.69	<0.01	0.023	0.91	11.2	12.7	0.77	727	2.11	0.10
190469		2.99	414	2.84	6.54	0.15	0.67	0.01	0.023	0.88	11.1	12.9	0.81	719	2.14	0.09
190470		3.13	76.4	2.47	6.74	0.16	0.63	<0.01	0.020	0.92	10.4	20.4	0.80	577	2.76	0.12
190471		3.28	95.8	2.52	6.74	0.12	0.52	<0.01	0.027	0.92	13.9	20.4	0.74	762	2.07	0.09
190472		2.35	87.0	2.48	5.65	0.11	0.59	<0.01	0.023	0.76	12.8	18.2	0.69	704	3.57	0.09
190473		1.07	310	1.30	2.73	<0.05	0.08	0.01	0.010	0.61	11.7	17.0	0.45	697	37.6	0.04
190474		1.92	94.4	2.31	4.34	0.05	0.04	<0.01	0.012	0.99	12.5	32.8	0.72	972	20.4	0.06
190475		10.25	287	5.80	10.85	0.65	0.58	<0.01	0.043	2.57	10.0	61.2	3.36	2390	3.21	0.04
190476		11.90	134.5	5.54	10.95	0.37	0.47	<0.01	0.025	3.01	5.7	61.5	3.82	2180	2.30	0.05
190477		11.70	67.7	5.49	10.95	0.35	0.32	<0.01	0.030	3.12	3.1	64.3	4.34	2000	3.19	0.07
190478		10.15	141.5	5.06	10.15	0.30	0.26	<0.01	0.020	2.82	2.8	53.4	3.94	1700	3.88	0.26

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190439		0.60	2.1	730	30.0	137.0	0.006	1.39	0.09	3.5	3.6	0.5	1660	0.01	0.07	2.3
190440		0.56	3.8	670	100.0	112.5	0.006	0.51	0.10	5.0	2.5	0.6	811	0.01	0.09	2.1
190441		0.48	3.9	760	52.9	119.0	0.010	0.82	0.09	5.0	3.3	0.5	663	0.01	0.10	2.8
190442		0.33	28.7	1610	11.5	5.9	<0.001	0.11	0.11	6.0	0.6	0.6	125.5	<0.01	0.01	2.4
190443		0.37	31.5	1580	7.6	10.7	<0.001	0.11	0.11	6.1	0.5	0.6	133.5	<0.01	0.01	2.5
190444		0.47	2.2	610	16.7	113.0	0.005	0.55	0.08	3.8	1.7	0.6	1470	0.01	0.04	2.5
190445		1.30	34.4	970	20.3	102.5	0.005	0.96	1.03	7.0	8.4	9.3	62.7	<0.01	0.14	14.2
190446		0.36	1.9	600	30.5	102.0	0.004	1.24	0.07	3.2	2.9	0.4	1430	<0.01	0.08	2.1
190447		<0.05	0.2	40	2.2	1.0	<0.001	0.05	<0.05	0.1	0.2	<0.2	197.5	<0.01	<0.01	<0.2
190448		0.38	2.3	620	32.0	88.9	0.003	0.39	0.08	3.1	1.7	0.4	1840	<0.01	0.06	2.1
190449		0.40	2.3	570	29.6	85.8	0.003	0.37	0.07	2.9	1.5	0.4	1780	0.01	0.07	1.9
190450		0.44	2.5	530	198.5	95.3	0.004	0.63	0.08	3.1	3.6	0.4	893	0.01	0.35	2.2
190451		0.45	1.6	540	234	105.0	0.004	0.24	0.08	2.8	2.3	0.4	1180	0.01	0.27	2.5
190452		0.55	1.6	670	419	103.5	0.005	1.07	0.08	3.1	4.1	0.4	1540	0.01	0.39	3.3
190453		0.43	2.6	620	448	107.5	0.004	0.28	0.07	3.4	4.2	0.4	2010	0.01	0.43	2.5
190454		0.55	2.1	630	90.8	99.8	0.004	0.26	0.07	3.7	1.0	0.4	2140	0.01	0.11	3.0
190455		0.82	1.4	550	258	96.5	0.015	1.71	0.17	2.5	7.5	0.4	789	0.01	0.75	3.5
190456		0.49	2.5	570	398	130.0	0.003	0.70	0.14	3.1	7.5	0.6	469	0.01	0.68	1.8
190457		1.31	2.3	730	167.0	114.0	0.015	1.58	0.11	3.2	5.2	0.5	303	0.01	0.22	2.7
190458		0.80	1.6	650	34.2	101.5	0.010	1.31	0.12	2.2	2.4	0.3	869	<0.01	0.09	2.2
190459		0.17	2.8	730	386	55.4	0.009	0.65	0.14	3.7	3.3	0.2	2150	<0.01	0.16	1.7
190460		0.51	10.3	1340	359	160.5	0.005	0.66	0.13	8.3	3.3	0.4	1240	<0.01	0.35	2.5
190461		0.26	3.0	660	14.3	80.6	0.012	1.27	0.07	3.1	1.6	0.2	1220	<0.01	0.09	2.2
190462		0.32	2.6	720	61.4	82.1	0.017	1.69	0.17	3.0	1.8	0.3	1770	<0.01	0.13	2.3
190463		1.03	3.5	1070	14.5	87.6	0.006	0.49	0.14	8.6	1.0	0.4	1210	0.01	0.03	3.3
190464		0.93	3.3	1120	20.0	76.9	0.024	0.65	0.12	9.3	1.2	0.4	1750	0.01	0.08	3.4
190465		0.91	37.4	960	9.2	122.5	0.002	0.38	0.43	6.8	3.6	4.3	58.8	0.01	0.08	17.6
190466		0.85	3.3	1010	10.2	74.5	0.003	0.29	0.16	7.2	0.6	0.4	1180	0.01	0.04	3.3
190467		<0.05	0.2	50	4.2	0.6	<0.001	0.05	0.05	0.1	0.3	<0.2	180.0	<0.01	0.01	<0.2
190468		1.14	3.4	990	15.0	69.4	0.005	0.51	0.23	7.6	1.0	0.4	3480	0.01	0.07	3.5
190469		1.15	3.4	990	15.1	70.7	0.007	0.52	0.24	7.5	1.1	0.4	3570	0.01	0.07	3.5
190470		0.79	3.3	970	10.9	74.1	0.004	0.19	0.20	7.6	0.6	0.4	1100	0.01	0.04	3.3
190471		0.75	3.2	970	15.8	75.9	0.004	0.29	0.24	8.5	0.6	0.4	1810	<0.01	0.04	3.4
190472		1.03	3.4	980	8.3	62.5	0.008	0.59	0.27	7.5	0.5	0.4	1730	<0.01	0.06	3.1
190473		0.22	1.2	630	7.3	45.3	0.053	0.51	0.15	2.2	0.7	<0.2	2300	<0.01	0.05	2.4
190474		0.16	2.0	640	13.3	78.9	0.025	1.01	0.12	2.2	1.1	<0.2	2740	<0.01	0.06	2.6
190475		0.22	44.1	1550	108.5	279	0.035	0.79	0.11	18.6	2.1	0.5	1300	0.01	0.16	1.3
190476		0.13	46.9	1770	127.0	280	0.024	0.91	0.13	20.8	1.5	0.3	1280	<0.01	0.15	0.7
190477		<0.05	43.5	1680	14.3	244	0.011	0.41	0.16	19.8	0.7	0.3	944	<0.01	0.06	0.3
190478		<0.05	46.8	1800	9.2	203	0.014	0.47	0.20	14.2	0.4	0.2	1070	<0.01	0.05	0.4

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190439		0.132	0.86	2.03	118	2.34	8.74	80	5.3	
190440		0.162	0.66	2.02	126	2.05	9.30	121	11.1	
190441		0.174	0.59	2.60	127	1.42	9.35	124	7.8	
190442		0.359	0.03	0.59	113	0.37	9.07	84	17.3	
190443		0.370	0.06	0.57	115	0.34	9.24	81	18.9	
190444		0.126	0.48	2.93	130	1.73	8.33	287	8.0	
190445		0.304	0.55	3.70	106	2.11	15.30	118	9.6	0.765
190446		0.117	0.35	2.45	111	2.38	7.89	106	4.0	
190447		<0.005	0.02	0.34	2	0.06	0.30	14	<0.5	
190448		0.108	0.30	2.49	106	2.32	8.04	116	4.9	
190449		0.103	0.30	2.30	100	2.07	7.37	115	4.3	
190450		0.096	0.38	2.67	106	1.55	5.98	182	2.8	
190451		0.101	0.35	1.94	116	1.17	7.46	423	5.2	
190452		0.121	0.30	2.70	98	1.48	6.54	227	5.1	
190453		0.113	0.29	1.90	116	1.51	5.97	268	5.0	
190454		0.120	0.26	1.90	118	1.36	5.69	207	4.3	
190455		0.106	0.27	2.51	110	3.09	8.67	272	5.9	
190456		0.128	0.39	2.24	160	4.48	8.54	338	5.6	
190457		0.141	0.27	2.37	143	2.93	9.09	522	8.8	
190458		0.111	0.24	1.88	95	1.60	8.80	633	3.4	
190459		0.041	0.13	1.75	63	0.78	9.28	547	0.9	
190460		0.142	0.40	1.82	173	2.99	12.15	222	14.4	
190461		0.075	0.30	1.50	92	0.71	6.37	63	1.6	
190462		0.088	0.26	1.70	72	1.15	6.59	116	1.0	
190463		0.155	0.27	1.38	145	2.88	9.37	68	18.9	
190464		0.137	0.29	1.32	129	1.21	8.80	69	11.2	
190465		0.338	0.63	4.49	102	2.17	16.75	77	9.1	
190466		0.135	0.29	1.23	120	1.37	8.49	55	15.3	
190467		<0.005	0.02	0.49	2	0.10	0.32	13	<0.5	
190468		0.136	0.33	1.35	132	2.66	8.94	80	16.2	
190469		0.136	0.33	1.33	129	2.79	8.87	82	15.4	
190470		0.134	0.29	1.40	123	2.85	8.16	47	15.2	
190471		0.114	0.30	1.53	125	2.49	9.46	62	11.4	
190472		0.113	0.24	1.52	112	3.08	9.54	45	14.3	
190473		0.032	0.18	1.63	39	0.46	6.79	52	1.7	
190474		0.051	0.30	1.99	56	0.43	8.94	59	0.8	
190475		0.208	0.97	1.72	209	0.75	11.60	181	19.0	
190476		0.211	1.25	0.68	173	0.84	8.88	161	10.7	
190477		0.211	1.28	0.43	157	1.48	8.14	136	8.2	
190478		0.201	1.20	0.42	134	2.91	7.94	101	7.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190479		8.84	<0.005	0.39	3.39	20.3	<0.2	<10	420	1.03	0.02	3.97	0.09	5.19	32.7	66
190480		9.24	<0.005	0.27	3.72	20.1	<0.2	<10	520	0.82	0.02	2.55	0.06	6.30	27.1	58
190481		11.08	<0.005	0.35	3.78	29.6	<0.2	<10	340	0.94	0.04	2.05	0.07	5.75	40.1	67
190482		9.68	<0.005	0.28	3.90	25.1	<0.2	<10	690	0.64	0.03	2.06	0.08	4.79	27.0	69
190483		10.08	<0.005	0.23	3.59	22.9	<0.2	<10	670	0.73	0.04	3.54	0.07	5.24	28.7	75
190484		10.02	<0.005	0.10	3.52	21.2	<0.2	<10	680	0.86	0.04	3.53	0.03	4.78	30.3	86
190485		0.14	0.508	2.10	1.83	19.5	0.5	<10	230	0.42	4.78	1.07	0.16	51.1	19.0	75
190486		9.30	<0.005	0.35	3.48	11.9	<0.2	<10	80	2.81	0.12	4.81	0.70	13.15	30.7	86
190487		1.82	<0.005	0.01	0.02	<2	<0.2	10	50	<0.05	0.03	18.35	0.08	0.47	0.5	<1
190488		8.72	0.008	0.54	3.50	13.3	<0.2	<10	490	1.89	0.35	4.96	0.20	13.00	32.5	125
190489		<0.02	0.006	0.51	3.68	13.4	<0.2	<10	490	1.76	0.37	5.43	0.18	13.75	32.4	131
190490		10.22	<0.005	0.98	2.75	16.8	<0.2	<10	680	1.31	0.26	4.76	0.52	8.48	29.6	104
190491		9.56	0.017	3.31	3.17	17.0	<0.2	<10	1160	1.10	4.19	6.45	0.98	9.42	35.5	118
190492		10.80	<0.005	0.80	3.52	17.5	<0.2	<10	600	1.48	0.69	5.77	0.38	9.80	39.2	107
190493		8.84	<0.005	0.58	2.76	16.5	<0.2	<10	200	0.81	0.78	3.29	0.20	6.63	38.5	89
190494		4.46	<0.005	0.14	1.53	12.1	<0.2	<10	150	0.50	0.10	2.09	0.26	20.1	17.0	91
190495		1.98	<0.005	0.10	1.52	22.4	<0.2	<10	250	0.48	0.12	2.61	0.15	21.6	16.6	88
190496		4.08	<0.005	1.16	2.58	16.6	<0.2	<10	170	0.57	1.76	4.57	0.28	14.40	27.5	163
190497		5.10	<0.005	0.25	3.05	19.4	<0.2	<10	250	0.95	0.13	3.96	0.08	6.73	30.8	199
190498		5.10	<0.005	0.27	3.06	18.8	<0.2	<10	160	1.05	0.23	3.99	0.05	7.47	34.1	68
190499		5.74	<0.005	0.20	2.69	18.6	<0.2	<10	130	1.04	0.12	3.60	0.04	7.75	32.5	54
190500		6.14	<0.005	0.25	2.95	16.8	<0.2	<10	310	1.22	0.07	3.01	0.07	7.52	30.0	51
190501		5.12	<0.005	0.29	2.98	15.0	<0.2	<10	370	1.24	0.09	3.23	0.09	8.36	27.4	60
190502		6.06	<0.005	0.33	2.95	13.5	<0.2	<10	130	1.31	0.16	3.62	0.10	7.89	35.7	60
190503		7.00	<0.005	0.28	2.66	11.7	<0.2	<10	110	0.86	0.15	3.37	0.06	6.31	26.1	61
190504		5.88	<0.005	0.46	2.73	11.5	<0.2	<10	80	0.79	0.40	3.49	0.09	7.33	46.5	64
190505		0.12	0.252	0.77	1.93	24.4	0.2	<10	370	0.50	1.49	0.94	0.09	60.7	15.5	81
190506		4.14	<0.005	0.14	2.57	9.9	<0.2	<10	140	0.83	0.05	3.84	0.04	6.15	22.8	59
190507		1.60	<0.005	0.01	0.05	<2	<0.2	10	150	<0.05	0.03	17.70	0.09	0.65	0.5	<1
190508		6.40	<0.005	0.12	1.14	2.3	<0.2	<10	160	0.80	0.05	2.21	0.06	16.25	7.3	3
190509		<0.02	<0.005	0.11	1.10	2.1	<0.2	<10	150	0.78	0.05	2.19	0.05	15.95	7.1	3
190510		6.70	<0.005	0.06	1.52	2.0	<0.2	<10	180	0.92	0.02	1.89	0.03	14.85	7.4	4
190511		6.42	<0.005	0.16	1.27	2.3	<0.2	<10	280	0.79	0.06	2.64	0.10	18.30	7.3	3
190512		6.66	<0.005	0.12	1.13	2.2	<0.2	<10	270	0.65	0.10	2.14	0.06	15.75	6.7	3
190513		7.06	0.007	0.27	1.18	2.5	<0.2	<10	340	0.74	0.32	2.79	0.08	17.30	7.6	3
190514		6.88	<0.005	0.13	1.37	2.1	<0.2	<10	110	1.06	0.08	2.09	0.06	14.70	7.2	4
190515		6.40	<0.005	0.31	2.99	11.4	<0.2	<10	240	1.54	0.05	4.08	0.20	8.35	26.9	56
190516		7.36	0.006	0.52	2.96	11.0	<0.2	<10	210	1.23	0.10	3.63	0.12	7.86	26.0	54
190517		7.36	<0.005	0.24	3.07	12.3	<0.2	<10	250	1.09	0.03	4.18	0.06	7.03	33.0	60
190518		7.24	0.005	0.29	2.86	11.1	<0.2	<10	140	0.96	0.14	3.89	0.06	7.45	35.3	59

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190479		8.80	193.0	4.68	9.50	0.35	0.26	<0.01	0.016	2.52	2.6	43.3	3.46	1480	2.58	0.47
190480		9.76	128.0	4.84	9.17	0.22	0.26	0.01	0.013	2.76	3.1	46.8	3.71	1200	1.83	0.79
190481		9.12	150.5	4.62	9.23	0.23	0.23	0.01	0.015	2.66	2.7	43.1	3.43	1120	3.20	1.05
190482		10.95	112.5	4.90	9.74	0.25	0.23	<0.01	0.016	3.14	2.2	54.4	3.92	1220	1.48	0.71
190483		10.10	91.7	4.74	9.72	0.38	0.27	0.01	0.023	2.81	2.6	46.0	3.77	1300	3.09	0.49
190484		11.40	31.8	4.97	10.25	0.30	0.24	0.01	0.022	2.87	2.2	48.5	4.06	1360	4.63	0.35
190485		8.32	7700	4.86	7.77	0.19	0.39	0.04	0.545	0.93	25.7	29.3	1.19	367	220	0.14
190486		8.50	126.5	5.24	10.65	0.36	0.37	0.01	0.027	2.52	7.3	53.7	3.13	1380	4.86	0.66
190487		0.16	1.7	0.06	0.10	0.07	<0.02	0.01	0.005	0.02	0.3	3.6	11.85	406	0.09	0.02
190488		8.68	162.5	4.60	10.20	0.51	0.51	0.01	0.022	2.87	7.3	63.5	4.22	1460	7.02	0.38
190489		8.73	164.5	4.96	10.20	0.54	0.53	0.01	0.024	3.00	7.9	61.8	4.42	1540	7.04	0.38
190490		10.00	651	6.04	8.99	0.76	0.46	<0.01	0.021	2.85	4.2	59.0	3.53	1160	5.69	0.05
190491		10.50	610	7.79	9.82	1.00	0.57	0.01	0.030	2.90	4.3	66.8	3.36	1400	7.61	0.11
190492		10.70	276	6.98	10.25	0.52	0.51	<0.01	0.027	3.08	4.8	61.9	3.76	1370	14.55	0.14
190493		11.60	152.0	5.32	9.16	0.30	0.34	0.01	0.023	2.74	3.7	43.7	3.40	1110	5.67	0.05
190494		0.32	63.9	3.06	8.59	0.12	0.63	0.01	0.017	0.17	9.2	12.9	1.50	469	1.05	0.20
190495		0.31	40.6	2.94	8.18	0.12	0.61	0.01	0.018	0.16	10.0	12.6	1.48	497	1.33	0.20
190496		6.10	195.0	5.96	9.63	0.43	0.42	<0.01	0.028	1.93	9.2	38.7	2.83	1110	5.81	0.09
190497		8.79	151.0	6.45	8.78	0.43	0.40	<0.01	0.031	2.86	3.6	47.7	3.51	1260	4.54	0.08
190498		6.52	83.0	5.46	9.29	0.35	0.32	0.01	0.029	2.38	3.4	40.3	2.99	1080	9.90	0.33
190499		7.59	79.2	5.21	9.33	0.30	0.28	<0.01	0.037	2.55	3.5	42.8	2.97	1130	4.36	0.17
190500		7.91	121.5	5.04	9.19	0.29	0.32	<0.01	0.020	2.61	3.5	46.5	3.14	1090	2.30	0.19
190501		8.16	123.0	5.34	10.40	0.29	0.35	<0.01	0.024	2.77	4.2	48.2	3.44	1160	4.12	0.08
190502		8.25	118.5	5.60	9.81	0.30	0.35	<0.01	0.026	2.74	3.6	54.2	3.24	1140	5.19	0.11
190503		7.39	96.0	5.02	8.65	0.30	0.31	<0.01	0.026	2.65	2.9	44.6	3.16	1060	4.79	0.06
190504		7.98	133.5	5.60	9.29	0.31	0.30	<0.01	0.032	2.73	3.3	44.0	3.13	1060	4.66	0.06
190505		9.74	2590	3.89	7.99	0.17	0.38	0.02	0.177	1.07	31.1	32.1	1.16	360	91.0	0.16
190506		6.57	68.9	4.64	8.75	0.30	0.32	<0.01	0.028	2.55	3.1	35.4	2.96	950	2.87	0.06
190507		0.28	1.9	0.05	0.11	0.08	<0.02	<0.01	<0.005	0.02	0.4	6.1	10.70	376	0.28	0.01
190508		2.48	46.9	2.18	5.97	0.11	0.60	<0.01	0.016	0.86	10.0	26.8	0.64	537	1.27	0.14
190509		2.46	48.2	2.09	5.71	0.12	0.55	<0.01	0.018	0.85	10.0	26.2	0.63	531	1.19	0.14
190510		3.04	22.5	2.13	6.38	0.13	0.53	<0.01	0.014	0.89	9.3	26.7	0.65	514	2.67	0.45
190511		3.07	82.4	2.23	6.41	0.11	0.47	0.01	0.019	0.91	11.2	29.4	0.63	606	2.64	0.20
190512		3.01	25.5	2.07	5.73	0.09	0.39	<0.01	0.016	0.87	9.8	29.0	0.61	584	1.71	0.12
190513		2.76	28.0	2.21	6.04	0.11	0.46	<0.01	0.015	0.87	10.6	29.7	0.62	608	1.41	0.12
190514		2.67	25.6	2.33	6.22	0.12	0.67	<0.01	0.012	0.89	8.8	29.6	0.65	573	1.02	0.30
190515		7.32	144.5	5.00	9.45	0.35	0.42	<0.01	0.028	2.64	3.9	46.6	3.01	1190	3.43	0.28
190516		6.24	177.5	5.17	9.36	0.28	0.37	0.01	0.019	2.74	3.9	44.3	3.01	832	4.04	0.26
190517		6.60	80.3	5.28	9.79	0.24	0.40	0.02	0.026	2.80	3.5	48.2	3.20	781	2.83	0.19
190518		6.57	115.5	5.53	9.61	0.29	0.33	<0.01	0.025	2.81	3.2	45.9	3.08	728	5.54	0.16

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190479		0.05	43.5	1630	2.9	173.5	0.011	0.47	0.21	11.5	0.4	0.2	968	<0.01	0.04	0.4
190480		0.07	36.0	1740	2.4	195.5	0.007	0.50	0.21	8.9	0.4	0.2	654	<0.01	0.03	0.4
190481		0.08	39.9	1780	4.9	181.0	0.013	0.95	0.21	7.6	0.3	0.2	436	<0.01	0.06	0.4
190482		0.06	40.7	1770	2.1	213	0.005	0.26	0.20	6.6	0.3	0.3	589	<0.01	0.02	0.4
190483		0.07	41.3	1700	4.5	178.5	0.007	0.32	0.20	11.2	0.3	0.4	684	<0.01	0.03	0.4
190484		<0.05	45.9	1730	3.0	188.0	0.011	0.61	0.14	12.8	0.6	0.3	1040	<0.01	0.04	0.4
190485		0.89	32.8	970	18.5	105.5	0.004	0.96	1.04	6.7	7.4	9.4	62.8	0.01	0.15	14.6
190486		0.15	37.1	1860	80.0	204	0.033	1.63	0.16	14.7	0.7	0.4	819	0.01	0.17	1.3
190487		<0.05	0.3	50	2.1	1.3	<0.001	0.04	<0.05	0.2	<0.2	<0.2	215	<0.01	<0.01	<0.2
190488		0.10	53.5	1520	10.5	223	0.010	0.13	0.16	18.0	0.7	0.4	994	<0.01	0.07	0.9
190489		0.11	54.3	1580	10.5	225	0.013	0.13	0.15	18.9	0.8	0.4	1025	<0.01	0.07	0.9
190490		0.08	56.8	1620	17.2	227	0.006	0.47	0.12	20.2	1.3	0.3	726	<0.01	0.06	0.4
190491		0.22	71.3	1530	328	243	0.004	0.34	0.10	25.3	3.1	0.4	712	<0.01	0.29	0.5
190492		0.13	60.6	1710	57.1	262	0.013	0.40	0.08	22.6	1.4	0.4	1170	<0.01	0.08	0.5
190493		0.06	42.2	1630	73.9	231	0.009	0.99	0.11	18.1	1.5	0.3	934	<0.01	0.10	0.3
190494		0.17	45.0	1410	6.0	6.6	0.014	0.18	0.44	5.6	0.4	0.5	344	<0.01	0.01	1.4
190495		0.15	45.2	1420	12.1	6.1	0.008	0.15	0.36	5.3	0.3	0.4	254	<0.01	0.01	1.7
190496		0.13	109.0	1350	123.0	159.5	0.010	1.24	0.31	9.2	2.0	0.4	711	<0.01	0.18	0.9
190497		0.06	84.2	1710	9.6	242	0.005	1.27	0.14	15.7	1.3	0.3	736	<0.01	0.08	0.4
190498		0.12	49.5	2040	23.4	184.5	0.009	1.94	0.17	12.7	0.5	0.3	721	<0.01	0.11	0.5
190499		0.07	43.6	2080	8.3	201	0.010	1.52	0.18	12.3	0.5	0.3	658	<0.01	0.07	0.5
190500		0.07	40.6	2110	7.2	206	0.005	0.88	0.16	13.4	0.5	0.3	405	<0.01	0.05	0.5
190501		0.06	40.4	2150	10.2	221	0.008	0.88	0.19	17.3	0.4	0.3	530	<0.01	0.06	0.5
190502		0.07	42.0	2070	33.9	221	0.011	1.22	0.18	15.8	0.7	0.3	560	<0.01	0.08	0.5
190503		0.07	41.1	2050	31.2	198.0	0.001	1.96	0.13	13.0	0.4	0.3	421	<0.01	0.07	0.4
190504		0.07	53.3	2010	99.8	206	0.001	2.19	0.13	14.2	0.7	0.3	392	<0.01	0.15	0.5
190505		0.88	37.8	1000	8.6	125.0	0.002	0.36	0.45	6.9	3.6	4.2	59.2	0.01	0.08	17.8
190506		0.07	42.9	1960	12.0	187.5	0.001	1.92	0.12	12.8	0.4	0.3	527	<0.01	0.06	0.4
190507		<0.05	0.5	60	3.0	1.6	0.001	0.07	0.05	0.1	0.2	<0.2	169.0	<0.01	<0.01	<0.2
190508		1.07	2.4	880	11.0	65.0	0.001	0.36	0.13	5.1	0.4	0.4	532	0.01	0.03	3.0
190509		0.97	2.2	870	11.1	62.6	0.001	0.35	0.13	5.0	0.5	0.3	518	0.01	0.02	3.0
190510		0.92	2.3	890	5.4	69.8	0.001	0.40	0.10	5.4	0.3	0.4	501	0.02	0.02	2.8
190511		0.94	2.2	900	7.4	70.0	0.001	0.54	0.15	5.6	0.6	0.4	820	0.01	0.04	3.2
190512		0.66	2.2	880	10.6	67.1	0.001	0.36	0.13	4.9	0.3	0.3	705	0.01	0.03	2.9
190513		0.84	2.3	870	30.3	66.6	0.001	0.48	0.18	5.4	0.5	0.4	1030	0.01	0.05	3.0
190514		1.07	2.4	910	9.2	66.4	<0.001	0.43	0.17	5.1	0.3	0.4	436	0.03	0.08	3.1
190515		0.11	39.4	2050	13.7	208	0.001	1.02	0.12	17.5	0.5	0.3	504	<0.01	0.04	0.5
190516		0.09	39.1	2070	8.4	193.5	0.003	1.07	0.18	15.0	0.4	0.3	494	<0.01	0.03	0.5
190517		0.08	40.2	2040	6.8	193.0	0.001	0.94	0.19	16.9	0.5	0.3	378	<0.01	0.01	0.5
190518		0.09	42.2	1990	20.4	207	0.001	1.19	0.14	15.5	0.5	0.4	279	<0.01	0.02	0.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190479		0.176	1.07	0.45	121	10.95	6.97	76	7.8	
190480		0.181	1.26	0.33	115	13.10	7.09	79	8.1	
190481		0.179	1.18	0.31	109	8.26	6.37	74	8.3	
190482		0.203	1.42	0.32	124	5.33	7.21	86	9.0	
190483		0.209	1.24	0.35	143	8.47	7.73	75	9.2	
190484		0.211	1.34	0.32	140	11.00	7.79	88	7.1	
190485		0.306	0.52	3.72	109	1.90	15.15	120	9.5	0.757
190486		0.181	0.96	0.83	163	1.74	9.13	153	9.9	
190487		<0.005	0.02	0.33	2	0.11	0.36	17	<0.5	
190488		0.213	1.00	1.34	146	2.44	9.48	176	19.8	
190489		0.233	1.04	1.41	159	2.53	9.86	181	21.2	
190490		0.217	1.01	1.01	148	1.37	8.89	167	14.8	
190491		0.249	1.02	1.69	189	1.16	10.50	189	19.5	
190492		0.229	1.02	1.59	166	1.20	9.59	178	18.3	
190493		0.211	1.13	0.74	132	1.22	7.79	147	10.3	
190494		0.245	0.06	0.70	71	0.88	6.06	63	17.8	
190495		0.236	0.05	0.64	67	0.45	6.44	51	17.8	
190496		0.231	0.63	1.20	120	1.89	6.91	108	14.8	
190497		0.198	0.82	1.26	132	2.15	7.87	141	10.9	
190498		0.174	0.70	0.99	135	3.60	8.53	108	8.2	
190499		0.173	0.73	0.66	138	2.70	9.01	118	7.4	
190500		0.183	0.75	0.46	133	3.23	9.00	132	9.1	
190501		0.186	0.73	0.58	143	2.51	9.53	140	9.5	
190502		0.185	0.67	0.61	150	1.90	9.33	136	9.4	
190503		0.160	0.69	0.54	122	1.53	8.24	115	7.9	
190504		0.178	0.72	0.50	139	1.64	9.09	114	8.2	
190505		0.339	0.64	4.30	105	2.38	16.85	76	9.5	
190506		0.157	0.60	0.34	122	1.35	7.99	87	8.2	
190507		<0.005	0.03	0.36	2	0.14	0.43	18	<0.5	
190508		0.111	0.25	1.07	117	1.58	8.12	41	16.9	
190509		0.107	0.25	1.02	116	1.76	7.85	41	16.1	
190510		0.115	0.30	1.02	117	1.38	7.38	42	14.3	
190511		0.105	0.30	1.11	119	1.43	8.86	45	11.5	
190512		0.096	0.29	0.94	108	1.12	7.05	46	9.9	
190513		0.101	0.28	0.98	117	1.94	8.41	46	13.0	
190514		0.125	0.28	1.07	132	2.24	7.72	45	18.9	
190515		0.196	0.65	0.44	151	3.44	9.06	120	11.2	
190516		0.186	0.61	0.37	139	7.21	9.11	80	9.7	
190517		0.184	0.73	0.36	142	11.50	8.56	65	8.8	
190518		0.184	0.70	0.35	145	4.69	9.21	51	8.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137077

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

CERTIFICATE VA13137078

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191162		7.32	0.020	0.20	4.31	4.7	<0.2	<10	130	2.48	0.22	8.88	0.26	31.9	4.5	3
191163		7.96	0.006	0.22	2.79	9.0	<0.2	<10	240	2.88	1.02	9.96	0.47	52.5	4.5	2
191164		0.16	0.518	2.05	1.97	19.4	0.4	<10	320	0.42	5.44	1.17	0.18	52.1	19.6	89
191165		7.92	0.023	0.32	2.90	8.3	<0.2	<10	250	3.15	1.14	8.73	0.15	48.2	5.4	2
191166		1.46	<0.005	0.02	0.02	<2	<0.2	10	30	<0.05	0.02	20.2	0.04	0.63	0.5	<1
191167		7.10	0.039	1.22	2.30	5.0	<0.2	<10	140	1.77	0.59	6.35	1.08	36.8	6.0	2
191168		<0.02	0.038	0.71	2.29	4.9	<0.2	<10	170	1.82	0.40	6.63	1.07	36.4	5.9	2
191169		7.52	0.009	0.21	2.92	6.3	<0.2	<10	210	2.03	0.22	9.39	0.42	40.9	4.1	1
191170		7.20	0.008	0.43	2.87	4.8	<0.2	<10	160	2.03	0.68	6.28	0.40	24.2	5.5	1
191171		3.20	0.005	0.27	3.99	5.2	<0.2	<10	200	3.25	0.34	6.17	1.24	18.80	5.7	1
191172		7.44	0.014	0.43	3.18	5.0	<0.2	<10	270	3.03	0.79	9.28	2.34	27.6	6.5	1
191173		5.02	0.016	1.76	3.16	10.2	<0.2	<10	220	3.62	3.05	8.99	4.39	41.1	9.4	1
191174		7.42	0.010	0.26	3.10	5.5	<0.2	<10	230	2.70	0.33	8.94	0.92	34.7	5.1	2
191175		7.66	0.017	0.23	2.83	4.7	<0.2	<10	230	2.18	0.27	8.44	0.32	36.1	2.6	2
191176		7.40	0.025	1.14	2.93	2	<0.2	<10	150	2.31	2.42	10.10	0.50	33.7	2.9	1
191177		4.08	0.018	0.25	3.27	4.6	<0.2	<10	200	3.68	0.36	7.63	0.15	28.5	4.7	1
191178		7.44	0.017	0.32	3.33	4.2	<0.2	<10	200	4.92	0.54	7.01	0.29	26.1	4.9	1
191179		7.46	0.007	0.30	3.42	3.6	<0.2	<10	200	3.81	0.68	7.62	0.53	31.2	4.4	1
191180		4.78	0.021	0.58	3.65	3.3	<0.2	<10	160	3.64	0.59	7.54	0.51	24.6	4.4	2
191181		6.82	0.025	0.48	3.01	5.0	<0.2	<10	230	2.17	0.86	9.90	0.48	42.4	4.1	2
191182		6.14	0.014	1.22	3.50	3.8	<0.2	<10	140	3.38	1.47	8.50	0.36	28.6	5.5	1
191183		6.30	0.010	0.32	2.91	3.1	<0.2	<10	120	2.02	0.42	5.08	0.90	18.80	3.0	1
191184		0.14	0.254	0.60	1.79	16.9	<0.2	<10	220	0.24	0.34	0.98	0.78	10.65	10.0	37
191185		6.26	0.010	0.39	4.37	3.6	<0.2	<10	130	2.51	0.41	8.75	0.21	27.8	6.1	1
191186		1.60	<0.005	0.01	0.02	<2	<0.2	10	30	<0.05	0.02	21.2	0.05	0.46	0.4	<1
191187		6.76	0.013	0.28	3.04	4.6	<0.2	<10	180	2.62	0.21	9.42	0.11	36.2	4.2	1
191188		<0.02	0.020	0.30	2.96	4.5	<0.2	<10	180	2.49	0.24	9.38	0.14	35.9	4.1	1
191189		4.50	0.007	0.31	3.33	4.3	<0.2	<10	340	3.68	0.20	9.89	0.14	40.7	4.9	1
191190		4.90	0.015	0.24	2.71	4.4	<0.2	<10	190	1.80	0.21	8.62	0.11	37.3	5.9	1
191191		6.24	0.024	0.59	1.35	7	<0.2	<10	160	2.22	0.70	12.15	0.28	56.0	4.8	1
191192		6.22	0.011	0.35	0.66	2	<0.2	<10	160	1.55	0.48	10.90	0.60	49.9	4.0	1
191193		6.44	0.013	0.47	0.30	1.0	<0.2	<10	120	0.75	0.25	3.95	0.35	31.9	3.1	1
191194		4.08	0.014	0.52	0.46	0.9	<0.2	<10	180	0.90	0.32	4.14	2.62	43.0	2.9	1
191195		4.08	0.010	0.31	0.36	1.1	<0.2	<10	370	0.82	0.19	3.76	0.39	39.9	2.3	1
191196		6.04	0.020	0.97	0.43	2.9	<0.2	<10	60	1.29	0.91	6.77	1.59	27.6	4.6	2
191197		5.16	0.008	0.88	0.40	3.7	<0.2	<10	450	0.96	1.21	4.03	2.44	39.0	3.3	1
191198		2.48	0.010	1.54	2.01	7.4	<0.2	<10	270	2.53	2.14	8.99	1.96	47.5	15.5	68
191199		3.82	0.012	1.24	2.85	7.2	<0.2	<10	210	1.64	0.47	6.26	0.83	31.9	28.5	168
191200		3.86	0.030	1.87	2.98	8.1	<0.2	<10	140	2.18	0.23	6.79	0.31	41.7	28.9	161
191201		4.68	0.019	1.97	2.47	6.8	<0.2	<10	130	1.88	0.30	6.75	0.72	42.0	16.9	68

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191162		1.40	219	4.12	8.63	0.19	0.59	<0.01	0.032	0.61	13.0	23.1	0.63	2030	3.63	1.83
191163		1.01	201	5.07	8.98	0.17	0.55	0.01	0.044	0.66	26.6	27.1	0.68	2290	4.82	0.97
191164		8.19	8100	5.09	8.00	0.16	0.42	0.05	0.540	0.96	25.5	27.8	1.28	395	223	0.14
191165		1.26	342	4.05	8.32	0.21	0.50	0.01	0.039	0.71	26.7	30.4	0.93	2030	4.76	1.13
191166		0.17	3.8	0.05	0.09	0.11	<0.02	0.01	0.008	0.01	0.4	3.1	12.50	438	0.14	0.01
191167		1.32	738	2.94	6.57	0.30	0.57	0.01	0.026	0.70	27.8	27.1	0.76	1670	3.05	1.05
191168		1.30	748	2.99	6.55	0.27	0.55	0.01	0.028	0.73	28.0	27.2	0.78	1740	2.93	1.03
191169		1.28	172.0	4.67	8.20	0.17	0.54	0.01	0.038	0.60	20.8	24.3	0.67	2190	2.61	1.40
191170		1.39	136.5	2.56	6.61	0.15	0.48	0.01	0.029	0.67	13.7	25.4	0.78	1670	4.31	1.60
191171		1.31	107.0	2.36	6.77	0.13	0.43	0.01	0.024	0.67	11.0	28.1	0.86	1720	5.48	2.16
191172		1.69	117.5	4.39	8.76	0.15	0.59	0.01	0.035	1.01	13.3	41.0	0.97	2550	2.90	1.15
191173		1.36	320	3.91	7.59	0.20	0.45	0.01	0.039	0.79	23.0	32.7	1.09	2220	4.39	1.19
191174		1.30	125.5	4.41	8.18	0.18	0.59	0.01	0.034	0.81	17.2	31.7	0.89	2290	4.02	1.26
191175		0.98	134.5	4.14	7.07	0.18	0.41	0.01	0.035	0.42	16.1	17.3	0.40	1880	2.58	1.38
191176		1.03	872	4.49	7.04	0.35	0.46	0.01	0.053	0.41	14.2	17.0	0.40	1930	2.65	1.48
191177		1.66	159.5	3.36	6.83	0.19	0.46	0.01	0.031	0.72	14.1	31.1	0.88	1820	2.10	1.71
191178		1.47	147.0	3.20	7.00	0.18	0.45	0.01	0.027	0.82	12.3	26.0	1.00	1760	3.16	1.70
191179		1.40	111.0	3.96	7.47	0.20	0.52	0.01	0.035	0.62	12.7	26.9	0.78	1900	3.29	1.88
191180		1.94	403	3.48	6.54	0.15	0.49	<0.01	0.029	0.61	10.2	24.8	0.67	1680	2.61	2.15
191181		1.61	364	4.73	8.31	0.21	0.56	0.01	0.041	0.48	18.5	24.3	0.58	2170	3.06	1.56
191182		1.79	372	3.61	7.57	0.14	0.80	0.01	0.027	0.63	13.3	28.1	0.80	1920	3.02	1.66
191183		1.91	404	1.22	4.15	0.15	0.36	0.01	0.013	0.41	13.4	13.7	0.34	911	3.54	1.79
191184		0.41	2000	3.29	5.49	0.07	0.24	0.09	0.078	0.16	4.7	12.2	0.82	465	151.5	0.11
191185		3.01	271	4.04	8.29	0.19	0.71	0.01	0.030	0.76	15.2	43.7	1.07	2420	2.06	2.42
191186		0.18	1.9	0.04	0.10	0.12	<0.02	<0.01	<0.005	0.01	0.3	3.5	12.95	416	0.08	0.01
191187		1.76	192.5	4.28	7.67	0.19	0.84	0.01	0.036	0.44	18.3	33.3	0.64	2240	1.31	1.46
191188		1.76	198.5	4.25	7.43	0.21	0.79	<0.01	0.033	0.39	18.4	30.9	0.63	2230	1.16	1.43
191189		1.91	156.0	4.68	8.25	0.14	0.86	0.01	0.036	0.59	20.3	35.2	0.70	2660	1.17	1.39
191190		2.44	141.5	3.76	6.85	0.16	0.68	0.01	0.030	0.56	20.7	39.9	0.91	2250	1.01	1.36
191191		1.06	331	5.25	5.01	0.12	0.45	0.01	0.047	0.53	29.8	17.0	0.71	2810	1.44	0.44
191192		0.27	351	5.06	3.47	0.11	0.32	0.01	0.043	0.33	28.2	6.9	0.44	2480	1.59	0.10
191193		0.11	348	1.35	1.59	<0.05	0.04	0.01	0.014	0.24	21.4	2.0	0.21	669	3.55	0.02
191194		0.10	262	1.43	2.31	0.05	0.04	0.12	0.023	0.37	29.8	2.3	0.22	687	5.35	0.03
191195		0.09	192.5	1.30	1.85	0.05	0.05	0.01	0.013	0.30	26.9	2.1	0.19	742	1.77	0.02
191196		0.09	536	1.71	1.43	<0.05	0.03	0.03	0.016	0.33	18.6	3.4	0.74	1360	6.15	0.03
191197		0.10	354	1.45	2.12	0.05	0.05	0.03	0.023	0.29	27.4	2.7	0.25	957	9.93	0.03
191198		1.87	451	3.96	8.80	0.18	0.58	0.01	0.034	1.72	32.5	36.8	2.72	2850	3.57	0.07
191199		3.82	767	4.83	9.76	0.36	0.56	0.01	0.030	2.75	23.3	40.6	4.02	2390	1.02	0.04
191200		3.48	1105	4.75	10.45	0.39	0.58	0.01	0.037	2.74	30.7	48.3	4.09	2480	1.26	0.08
191201		2.76	931	2.98	7.63	0.25	0.60	0.01	0.023	1.59	28.7	37.5	2.39	1920	1.41	0.65

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191162		0.82	4.5	410	7.7	48.5	0.004	2.36	0.23	1.5	0.7	1.3	2210	0.01	0.15	3.2
191163		0.91	5.1	1180	8.3	46.1	0.007	2.01	0.18	1.1	0.6	1.6	1660	0.01	0.09	6.4
191164		1.06	36.4	1040	20.7	103.5	0.004	0.99	1.01	6.7	7.8	9.3	65.0	<0.01	0.15	15.0
191165		0.60	5.6	1050	7.8	58.1	0.005	2.14	0.20	1.1	0.8	1.2	1975	<0.01	0.11	5.5
191166		<0.05	0.3	40	0.9	0.6	<0.001	0.06	<0.05	0.1	<0.2	<0.2	155.0	<0.01	<0.01	<0.2
191167		0.98	4.0	860	13.7	58.2	0.005	2.30	0.14	2.6	1.4	0.9	1820	<0.01	2.84	4.2
191168		1.18	3.9	830	13.3	58.2	0.006	2.36	0.08	2.5	1.3	1.0	1895	0.01	0.51	4.2
191169		0.51	5.0	730	8.8	49.4	0.003	1.85	0.05	1.4	0.5	1.5	1885	<0.01	0.06	4.6
191170		0.48	4.6	460	40.6	58.2	0.004	2.42	0.05	1.4	0.6	0.8	1705	<0.01	0.11	2.7
191171		0.17	4.4	410	14.6	54.0	0.007	1.94	0.16	0.9	0.4	0.6	2040	<0.01	0.07	2.1
191172		0.51	6.5	410	38.8	77.1	0.004	2.11	0.22	1.2	0.8	1.1	2500	<0.01	0.19	3.0
191173		0.42	7.9	990	211	62.9	0.013	2.65	1.93	1.1	2.6	1.0	2100	<0.01	0.59	4.2
191174		0.54	7.7	660	35.5	61.1	0.005	2.30	0.09	1.3	0.5	1.2	2560	<0.01	0.13	3.7
191175		0.51	2.4	500	23.0	32.6	0.003	1.98	0.08	1.1	0.6	1.2	1900	<0.01	0.09	4.2
191176		0.68	2.4	400	47.7	33.2	0.003	3.27	0.13	1.2	2.0	1.4	2500	<0.01	0.48	3.3
191177		0.39	3.6	570	9.4	58.9	0.003	2.46	<0.05	1.2	0.7	0.9	2020	<0.01	0.05	3.6
191178		0.37	4.5	410	27.1	57.6	0.002	2.24	<0.05	1.0	0.5	0.9	1755	<0.01	0.11	2.5
191179		0.28	3.8	410	60.0	48.7	0.003	1.82	<0.05	1.1	0.7	1.2	1455	<0.01	0.10	3.0
191180		0.27	3.5	270	33.7	44.6	0.004	2.49	<0.05	0.8	0.9	0.9	2030	<0.01	0.43	2.7
191181		0.61	2.9	580	42.5	36.5	0.005	2.47	<0.05	1.0	1.0	1.5	1970	<0.01	0.12	4.3
191182		0.36	3.9	300	60.6	46.5	0.004	2.43	0.05	0.7	1.7	0.9	2690	<0.01	0.17	2.8
191183		0.32	2.1	400	38.6	30.8	0.004	2.40	<0.05	0.6	0.7	0.3	2110	<0.01	0.13	2.2
191184		0.20	28.4	580	41.6	5.2	0.074	0.36	0.79	5.4	0.4	1.3	48.6	<0.01	0.05	1.0
191185		0.27	4.6	340	21.6	61.2	0.004	2.51	<0.05	2.0	0.7	1.0	2280	0.01	0.08	2.7
191186		<0.05	0.3	40	0.8	0.5	<0.001	0.06	<0.05	0.1	<0.2	<0.2	205	<0.01	<0.01	<0.2
191187		0.49	3.1	470	10.8	31.8	0.002	2.29	0.06	2.3	0.8	1.2	2600	<0.01	0.07	4.0
191188		0.47	2.9	500	10.2	29.6	0.002	2.18	0.07	2.3	0.6	1.2	2480	<0.01	0.05	4.2
191189		0.49	3.6	270	15.4	41.2	0.001	1.40	0.24	1.6	0.9	1.2	2190	0.01	0.05	3.4
191190		0.48	4.0	530	7.7	45.7	0.001	2.47	0.10	2.3	0.4	1.0	2510	<0.01	0.07	3.9
191191		1.51	2.6	620	12.8	33.3	0.001	2.66	0.16	2.3	0.9	1.2	2310	0.01	0.11	4.6
191192		1.67	1.5	480	36.9	16.3	0.002	2.53	0.30	2.6	1.1	1.0	1850	0.02	0.08	3.9
191193		0.28	0.6	830	53.6	9.6	0.003	1.72	<0.05	1.2	0.5	<0.2	2480	<0.01	0.09	10.0
191194		0.28	0.4	960	325	13.1	0.009	1.47	<0.05	1.2	1.4	0.2	2690	<0.01	0.22	12.4
191195		0.19	0.3	960	16.5	10.7	0.002	0.92	<0.05	1.1	0.5	<0.2	2260	<0.01	0.03	12.1
191196		0.07	4.7	790	173.5	12.2	0.003	2.47	0.11	2.5	1.2	<0.2	2270	<0.01	0.17	3.2
191197		0.33	1.0	950	445	12.2	0.005	0.82	0.14	1.6	1.1	0.2	1590	<0.01	0.17	9.3
191198		0.73	24.1	1640	268	116.5	0.002	1.88	0.43	18.0	1.9	0.6	1445	0.01	0.30	3.1
191199		0.19	63.6	1660	54.7	206	0.002	1.34	0.17	24.5	1.0	0.3	1115	<0.01	0.10	1.2
191200		0.45	52.3	1740	13.6	199.5	0.003	1.87	0.19	23.5	1.3	0.5	1250	<0.01	0.27	2.2
191201		0.93	26.8	2000	28.3	109.0	0.002	2.37	0.13	12.7	1.4	0.4	1605	0.01	0.12	3.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191162		0.095	0.05	4.87	315	0.80	10.80	98	26.7	
191163		0.118	0.05	5.55	415	0.96	13.90	136	27.9	
191164		0.314	0.57	3.46	121	1.73	15.10	125	10.5	0.780
191165		0.093	0.07	5.01	300	0.86	10.70	116	22.8	
191166		<0.005	0.02	0.29	3	0.83	0.34	10	<0.5	
191167		0.115	0.07	4.63	190	0.96	11.95	191	20.3	
191168		0.119	0.07	4.54	196	0.97	12.05	193	20.9	
191169		0.109	0.05	5.10	380	1.09	14.70	117	23.9	
191170		0.074	0.08	3.78	182	1.11	8.04	138	20.6	
191171		0.067	0.08	4.40	166	3.22	5.83	349	21.4	
191172		0.094	0.11	4.54	286	2.52	9.27	503	22.3	
191173		0.080	0.11	3.46	260	1.64	8.85	609	18.5	
191174		0.107	0.07	4.55	318	1.79	11.45	193	24.7	
191175		0.106	0.04	4.96	318	1.49	12.20	74	20.8	
191176		0.092	0.05	4.78	314	1.28	13.35	91	20.5	
191177		0.085	0.09	5.56	236	0.81	9.75	99	19.4	
191178		0.068	0.10	4.11	220	0.64	8.11	120	17.8	
191179		0.079	0.07	3.62	294	0.63	10.35	135	21.7	
191180		0.080	0.06	5.81	255	0.83	8.13	116	20.2	
191181		0.104	0.05	5.31	365	0.84	12.85	108	25.1	
191182		0.081	0.07	6.16	244	0.92	9.26	119	35.4	
191183		0.072	0.05	3.23	90	0.96	3.87	136	12.0	
191184		0.150	0.13	0.30	68	6.28	7.89	272	6.9	
191185		0.087	0.07	5.73	280	0.77	12.00	132	27.0	
191186		<0.005	0.02	0.38	2	<0.05	0.31	11	<0.5	
191187		0.116	0.03	7.87	310	0.99	14.60	90	32.2	
191188		0.115	0.03	7.86	312	0.95	14.55	86	31.1	
191189		0.116	0.04	5.98	348	1.42	14.05	109	33.3	
191190		0.086	0.05	7.30	265	0.85	12.70	119	26.3	
191191		0.069	0.03	5.84	354	1.78	16.40	89	19.4	
191192		0.059	0.02	4.50	295	3.18	10.10	67	11.4	
191193		<0.005	<0.02	7.64	25	0.25	4.92	67	1.6	
191194		<0.005	0.02	5.70	24	0.17	5.96	405	1.9	
191195		<0.005	<0.02	4.74	22	0.14	7.17	52	1.9	
191196		<0.005	0.02	2.24	34	0.21	4.73	193	1.0	
191197		0.007	0.02	6.91	34	0.42	7.65	259	1.8	
191198		0.156	0.15	3.02	189	3.46	10.75	395	19.6	
191199		0.211	0.24	2.55	169	1.09	7.79	263	16.5	
191200		0.209	0.23	3.52	151	1.31	6.93	206	17.1	
191201		0.144	0.12	3.72	104	0.45	5.52	171	19.3	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191202		4.44	0.010	1.80	2.46	6.6	<0.2	<10	130	2.75	1.06	8.96	0.25	43.9	13.5	47
191203		4.54	0.008	0.75	3.53	4.3	<0.2	<10	150	3.27	0.16	8.48	0.45	33.3	9.8	17
191204		0.14	0.257	0.77	1.96	19.8	0.2	<10	390	0.49	1.49	0.98	0.09	62.9	14.8	87
191205		5.22	0.007	0.49	3.58	8.3	<0.2	<10	100	7.00	0.07	7.99	0.21	49.9	9.9	2
191206		1.52	<0.005	0.01	0.02	<2	<0.2	10	70	<0.05	<0.01	20.4	0.07	0.55	0.4	<1
191207		4.58	0.010	1.43	3.24	7.7	<0.2	<10	90	4.27	0.18	9.44	0.41	52.7	11.0	4
191208		<0.02	0.010	0.77	3.24	7.6	<0.2	<10	90	4.25	0.20	9.22	0.36	52.8	10.7	4
191209		5.18	0.028	1.38	3.30	7	<0.2	<10	80	5.12	0.08	10.85	2.12	50.8	11.7	11
191210		5.24	<0.005	0.49	3.12	4	<0.2	<10	70	5.23	0.04	11.20	0.58	39.1	6.2	7
191211		2.80	0.009	0.73	3.59	<2	<0.2	<10	110	5.47	0.15	10.05	0.23	45.3	9.8	3
191212		5.46	0.012	0.41	3.49	11	<0.2	<10	80	4.72	0.09	11.80	0.18	64.9	8.3	5
191213		3.72	0.006	0.20	2.64	7.3	<0.2	<10	490	1.92	0.05	1.80	0.05	10.20	19.8	3
191214		3.60	<0.005	0.19	3.09	9.5	<0.2	<10	80	5.99	0.04	9.57	0.16	56.6	11.8	3
191215		5.16	0.009	0.57	3.67	8.8	<0.2	<10	90	7.07	0.11	8.97	0.17	55.7	9.0	3
191216		5.32	0.021	1.04	3.70	11	<0.2	<10	120	5.86	0.71	10.70	0.38	70.1	8.2	4
191217		5.22	0.005	0.59	3.36	10.7	<0.2	<10	130	6.70	0.04	9.34	0.33	64.0	8.7	2
191218		5.10	0.006	0.30	4.45	8.5	<0.2	<10	150	7.82	0.03	9.71	0.32	53.7	9.7	2
191219		5.24	0.085	2.02	3.96	9.9	<0.2	<10	160	7.38	0.40	9.75	0.87	58.8	10.7	3
191220		5.26	0.015	1.08	3.55	8	<0.2	<10	200	7.07	0.55	10.05	0.36	44.4	9.5	23
191221		4.62	0.149	5.28	2.98	9	<0.2	<10	150	4.78	4.93	10.10	0.78	50.1	13.5	24
191222		5.88	0.028	0.70	3.62	7.5	<0.2	<10	160	7.36	0.64	9.18	0.18	46.3	8.5	41
191223		4.16	0.006	0.32	3.58	5.3	<0.2	<10	180	8.37	0.12	6.46	0.33	33.1	7.3	39
191224		0.14	0.504	2.21	1.96	18.2	0.5	<10	320	0.42	4.88	1.17	0.16	55.0	19.8	83
191225		8.00	0.012	0.29	3.49	5.9	<0.2	<10	160	7.39	0.26	7.24	0.30	37.6	7.6	41
191226		1.80	<0.005	0.01	0.03	<2	<0.2	10	40	0.07	<0.01	20.3	0.06	0.66	0.5	<1
191227		7.54	0.012	0.57	3.70	6.9	<0.2	<10	180	7.87	0.58	7.81	0.39	43.1	7.8	53
191228		<0.02	0.008	0.48	3.55	6.7	<0.2	<10	180	7.28	0.50	7.37	0.41	38.3	7.4	47
191229		7.60	0.009	0.84	3.49	8.3	<0.2	<10	160	8.06	0.36	7.45	0.36	50.2	8.0	65
191230		7.36	0.009	0.28	3.34	8.3	<0.2	<10	100	6.58	0.10	7.07	0.56	49.1	6.2	36
191231		6.96	<0.005	0.35	3.41	6.0	<0.2	<10	100	7.34	0.12	5.59	0.53	38.4	7.0	14
191232		7.14	0.020	1.09	3.17	6.8	<0.2	<10	130	9.34	1.19	8.01	0.68	40.7	9.1	2
191233		6.68	0.010	0.77	2.82	6.9	<0.2	<10	80	7.89	0.92	8.22	1.03	42.3	10.2	6
191234		6.80	<0.005	0.82	3.52	7.2	<0.2	<10	140	8.96	1.67	6.75	0.96	43.8	8.4	5
191235		6.62	0.007	0.72	3.58	5.0	<0.2	<10	90	8.59	0.59	6.22	0.55	32.7	8.4	3
191236		6.86	0.005	0.82	3.73	6.5	<0.2	<10	100	9.86	1.53	8.02	0.89	38.4	8.3	1
191237		6.84	0.026	0.69	3.56	5.5	<0.2	<10	100	7.91	1.03	6.13	0.68	34.9	8.4	1
191238		6.78	0.005	0.31	4.16	8.2	<0.2	<10	170	8.18	0.33	8.74	0.37	47.3	7.2	3
191239		6.50	<0.005	0.31	3.27	8.1	<0.2	<10	110	5.78	0.59	6.57	0.36	45.4	10.0	3
191240		5.24	<0.005	0.20	2.61	6.6	<0.2	<10	140	4.68	0.40	4.94	0.11	29.4	16.5	27
191241		4.50	0.024	1.64	3.24	7.8	<0.2	<10	120	7.14	30.2	8.48	4.98	43.9	11.7	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191202		1.72	409	3.06	7.87	0.28	0.82	0.01	0.030	1.40	30.9	35.4	2.45	2060	1.11	0.58
191203		2.15	546	4.24	8.23	0.28	0.73	0.01	0.038	1.20	15.3	29.0	2.07	1740	1.90	1.60
191204		10.35	2680	4.01	8.07	0.16	0.42	0.03	0.187	1.09	31.7	34.4	1.23	376	91.8	0.15
191205		1.53	272	3.93	8.55	0.27	0.75	0.01	0.040	1.33	30.1	36.1	2.24	1640	1.56	1.49
191206		0.12	1.9	0.03	0.10	0.13	<0.02	<0.01	<0.005	0.01	0.4	2.7	12.35	379	0.06	0.01
191207		1.65	494	5.36	10.10	0.36	0.78	0.01	0.049	1.34	28.7	33.1	2.23	2180	1.21	1.21
191208		1.64	467	4.93	9.45	0.35	0.71	0.01	0.044	1.33	29.2	31.6	2.22	2060	1.25	1.28
191209		1.30	1975	6.49	10.40	0.38	1.00	0.01	0.072	1.06	22.4	28.0	1.78	2310	1.43	1.31
191210		1.09	426	6.66	8.75	0.30	0.82	<0.01	0.062	0.78	12.7	17.2	1.21	2110	1.43	1.45
191211		1.64	222	5.57	9.15	0.32	0.93	<0.01	0.047	1.40	20.3	28.6	2.22	2190	0.89	1.43
191212		1.46	235	6.92	9.69	0.51	1.08	0.01	0.061	1.27	29.9	26.2	1.91	2460	1.40	1.22
191213		1.86	155.5	4.36	6.97	0.13	0.45	<0.01	0.010	1.88	4.8	15.8	1.94	998	1.18	0.24
191214		1.41	293	4.54	8.61	0.34	0.93	0.01	0.034	1.85	36.6	35.0	2.79	2000	4.25	0.71
191215		1.42	294	4.83	8.61	0.28	0.78	<0.01	0.037	1.43	32.9	28.2	2.23	1800	1.01	1.50
191216		1.31	462	5.99	9.40	0.40	0.93	<0.01	0.054	1.15	42.7	23.1	1.75	2270	1.39	1.60
191217		1.11	368	4.97	8.91	0.32	0.77	<0.01	0.046	1.30	40.5	26.6	2.00	1870	1.81	1.32
191218		1.25	330	4.95	9.36	0.30	0.99	<0.01	0.040	1.47	32.8	29.8	2.23	1970	1.50	1.97
191219		1.11	2060	5.02	8.93	0.33	0.74	0.01	0.046	1.38	37.4	24.9	2.04	2080	1.51	1.65
191220		1.07	506	4.94	9.49	0.44	1.00	0.01	0.046	1.46	25.8	25.4	2.16	2160	1.74	1.29
191221		1.66	2000	4.08	8.96	1.36	0.55	0.01	0.052	1.69	32.4	28.8	2.65	2340	1.69	0.81
191222		1.16	309	4.07	8.50	0.46	0.73	<0.01	0.038	1.51	30.1	29.6	2.30	1940	1.22	1.31
191223		0.75	327	2.20	6.56	0.22	0.56	<0.01	0.022	1.29	23.6	25.5	1.94	1160	1.98	1.63
191224		8.93	8220	5.14	8.18	0.16	0.41	0.04	0.572	0.98	27.8	32.7	1.30	394	226	0.15
191225		0.85	298	2.73	7.34	0.29	0.67	<0.01	0.024	1.27	25.7	23.6	1.90	1400	2.28	1.61
191226		0.17	3.3	0.05	0.11	0.12	<0.02	<0.01	<0.005	0.01	0.4	4.4	12.55	429	0.11	0.02
191227		0.91	296	2.92	7.71	0.35	0.71	<0.01	0.025	1.26	29.9	25.5	1.96	1510	2.17	2.09
191228		0.88	293	2.59	6.91	0.27	0.57	<0.01	0.023	1.24	26.7	24.1	1.92	1350	1.99	2.06
191229		1.04	316	2.75	7.86	0.34	0.74	<0.01	0.027	1.27	36.0	24.8	1.90	1450	1.84	2.04
191230		0.75	289	1.78	6.92	0.21	0.56	<0.01	0.017	1.08	37.4	21.1	1.58	991	1.91	2.19
191231		0.74	220	1.30	6.82	0.14	0.53	<0.01	0.012	1.15	28.5	18.6	1.67	873	2.36	2.41
191232		1.48	746	1.73	6.85	0.17	0.43	0.01	0.022	1.66	31.8	25.5	2.41	1480	5.86	1.59
191233		2.10	492	1.73	6.96	0.18	0.57	0.01	0.019	1.72	30.5	28.8	2.49	1560	2.54	1.00
191234		1.20	504	1.73	7.20	0.19	0.58	0.01	0.017	1.39	33.9	25.8	2.13	1150	10.85	2.24
191235		1.04	421	1.65	6.84	0.16	0.53	<0.01	0.018	1.33	24.4	22.4	1.98	1080	3.38	2.03
191236		0.94	295	2.45	7.52	0.26	0.68	<0.01	0.028	1.32	25.8	24.3	1.99	1220	2.35	2.22
191237		0.82	485	2.14	6.89	0.24	0.66	0.01	0.024	1.19	23.9	19.6	1.75	1100	2.16	2.30
191238		0.83	250	3.58	8.42	0.43	0.65	<0.01	0.043	1.11	31.5	21.6	1.60	1420	2.22	2.76
191239		1.39	155.5	3.74	9.66	0.42	1.06	<0.01	0.040	1.46	31.4	35.9	1.92	1760	1.62	1.72
191240		1.73	139.5	3.39	8.32	0.32	0.82	<0.01	0.027	1.97	20.0	42.6	2.87	1430	1.14	0.42
191241		1.50	392	3.22	8.08	0.35	0.96	0.03	0.092	1.66	31.1	32.2	2.38	1630	16.15	1.15

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191202		0.70	18.3	1950	92.0	80.9	0.001	2.49	0.14	16.5	2.3	0.7	2190	0.01	0.17	3.1
191203		0.20	13.7	760	28.3	62.5	0.001	2.03	0.09	12.7	1.2	1.0	1925	<0.01	0.09	2.9
191204		0.95	39.0	1020	8.8	127.0	0.002	0.35	0.47	7.1	3.0	4.5	60.1	<0.01	0.08	18.2
191205		0.25	13.2	2240	6.9	58.4	0.002	1.95	0.10	11.8	0.7	0.9	1785	<0.01	0.06	4.8
191206		<0.05	0.4	40	0.9	0.4	<0.001	0.06	<0.05	0.1	0.3	<0.2	201	<0.01	0.01	<0.2
191207		0.31	12.4	1860	10.5	76.8	0.001	1.79	0.39	15.8	1.3	1.3	1740	<0.01	0.08	4.9
191208		0.24	11.8	1980	11.3	73.0	0.001	1.98	0.09	14.2	1.4	1.1	1870	<0.01	0.08	4.9
191209		0.23	13.6	1130	12.3	53.2	0.001	1.58	0.11	17.6	2.3	1.8	1600	<0.01	0.12	4.9
191210		0.17	7.5	130	22.7	35.6	0.001	1.15	0.10	15.8	1.4	2.1	1610	<0.01	0.06	3.7
191211		0.20	12.1	930	2.8	63.4	0.001	2.37	0.07	14.1	0.8	1.5	1910	<0.01	0.06	4.4
191212		0.36	11.6	1900	5.9	55.4	0.002	1.71	0.11	15.2	1.5	2.2	1025	<0.01	0.10	7.2
191213		0.10	3.0	1230	2.3	84.7	<0.001	0.62	0.36	3.3	0.7	0.3	570	<0.01	0.06	0.9
191214		0.73	16.4	2530	21.4	80.3	0.005	2.75	0.09	16.0	1.3	1.0	1440	0.01	0.06	5.9
191215		0.23	13.7	2270	19.9	63.6	0.001	2.08	0.08	12.3	1.0	1.1	1605	<0.01	0.08	5.4
191216		0.34	10.6	2170	48.2	58.1	0.002	2.05	0.17	15.5	1.9	1.7	1790	<0.01	0.17	8.0
191217		0.31	12.4	2690	18.3	54.7	0.001	1.91	0.07	14.0	1.3	1.4	2020	<0.01	0.06	6.5
191218		0.16	13.6	1970	10.0	66.5	0.001	2.49	0.08	10.5	0.9	1.2	2110	<0.01	0.07	5.0
191219		0.20	13.7	2590	30.3	64.7	0.001	2.43	0.07	9.3	2.1	1.1	1980	<0.01	0.27	5.8
191220		0.36	12.9	1800	73.4	68.2	<0.001	2.68	0.06	13.0	2.2	1.1	2070	<0.01	0.27	4.1
191221		0.79	12.4	1820	52.8	108.5	0.003	4.20	0.17	6.8	4.0	1.3	2650	<0.01	1.24	5.3
191222		0.49	13.4	1970	30.6	72.7	0.001	2.95	0.11	10.2	1.0	1.0	2170	<0.01	0.24	4.1
191223		0.43	11.9	1800	70.5	52.5	0.002	2.75	0.08	7.0	1.3	0.5	2230	<0.01	0.11	2.9
191224		0.90	35.6	1030	19.1	107.0	0.004	0.99	1.03	7.3	8.9	10.0	67.1	<0.01	0.15	16.6
191225		0.58	12.9	1920	36.7	58.8	0.002	2.78	0.11	8.5	0.9	0.6	2160	<0.01	0.10	3.2
191226		<0.05	0.4	50	6.0	0.6	<0.001	0.07	0.06	0.1	<0.2	<0.2	192.0	<0.01	0.01	<0.2
191227		0.37	14.4	2010	68.5	60.4	0.002	2.94	0.11	10.0	1.3	0.6	2030	<0.01	0.18	3.0
191228		0.31	13.7	2000	51.8	58.4	0.002	2.97	0.11	8.3	1.0	0.5	2000	<0.01	0.13	2.8
191229		0.61	13.9	2340	57.2	63.9	0.001	2.78	0.10	11.0	1.1	0.7	1995	<0.01	0.11	4.1
191230		0.61	7.3	2650	37.9	53.9	0.001	3.45	0.10	6.4	0.9	0.4	2220	<0.01	0.06	4.7
191231		0.61	6.7	1830	42.1	60.2	0.002	3.14	0.09	3.7	0.5	0.3	2190	<0.01	0.06	3.6
191232		0.47	8.5	1920	84.4	71.9	0.003	3.68	0.25	5.2	1.4	0.4	2380	<0.01	0.18	3.4
191233		0.51	9.6	2120	104.0	83.2	0.002	3.67	0.25	5.4	1.7	0.4	2520	<0.01	0.17	3.1
191234		0.56	7.8	2010	46.2	63.1	0.002	3.68	1.40	4.0	0.8	0.4	2400	<0.01	0.09	3.5
191235		0.56	9.5	1250	41.5	60.5	0.002	3.79	0.12	3.4	1.0	0.4	2490	0.01	0.10	2.7
191236		0.71	8.6	1570	206	58.8	0.001	3.82	0.17	5.3	2.2	0.6	2290	0.01	0.16	3.6
191237		0.67	8.3	1460	56.2	58.3	0.001	3.50	0.08	5.2	0.9	0.5	2150	0.01	0.13	3.3
191238		1.06	7.6	1900	33.3	59.3	0.002	3.35	0.07	8.7	0.8	1.1	2110	0.01	0.11	5.7
191239		1.14	9.3	2040	59.3	91.5	0.001	2.38	0.15	12.6	1.1	1.0	1790	0.01	0.07	4.2
191240		0.45	36.1	1430	18.7	110.5	0.001	2.12	0.13	8.0	0.7	0.7	1140	0.01	0.06	3.0
191241		0.96	7.7	2000	97.7	82.1	0.005	3.60	0.08	9.8	1.6	0.8	2120	0.01	0.46	4.2

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191202		0.164	0.12	3.71	173	0.59	9.16	140	27.1	
191203		0.152	0.09	3.99	223	0.62	11.60	122	29.0	
191204		0.335	0.66	4.15	113	1.97	17.00	77	9.7	
191205		0.165	0.09	3.95	199	0.61	12.70	118	31.8	
191206		<0.005	0.02	0.23	3	<0.05	0.30	19	<0.5	
191207		0.179	0.09	5.56	302	0.53	14.00	143	35.2	
191208		0.166	0.08	5.29	278	0.50	13.15	142	32.6	
191209		0.227	0.07	5.77	406	0.72	23.3	183	40.0	
191210		0.202	0.06	5.08	434	0.88	25.4	93	32.3	
191211		0.187	0.09	4.87	335	0.52	18.30	142	33.6	
191212		0.221	0.09	6.01	405	2.02	37.7	103	38.1	
191213		0.167	0.27	0.30	84	0.52	4.56	130	13.8	
191214		0.178	0.13	4.58	250	0.57	15.30	143	32.7	
191215		0.169	0.10	4.27	277	0.56	16.50	108	30.0	
191216		0.182	0.08	7.68	404	0.76	21.1	108	37.5	
191217		0.167	0.08	4.80	344	0.59	20.7	103	29.7	
191218		0.168	0.09	4.38	336	0.64	16.80	112	35.8	
191219		0.128	0.09	4.56	321	0.49	15.05	126	26.5	
191220		0.196	0.10	4.71	327	0.54	15.55	144	37.7	
191221		0.112	0.12	9.09	200	0.68	9.85	234	19.2	
191222		0.178	0.09	4.56	256	1.00	12.65	139	28.8	
191223		0.128	0.07	2.45	133	0.30	6.92	128	21.1	
191224		0.315	0.55	3.86	122	1.84	16.15	124	10.7	0.776
191225		0.155	0.08	3.63	167	0.36	9.30	118	25.1	
191226		<0.005	0.02	0.34	3	0.09	0.35	16	<0.5	
191227		0.170	0.08	3.32	176	0.49	10.10	132	25.7	
191228		0.138	0.08	2.88	153	0.39	9.00	131	21.0	
191229		0.175	0.09	3.57	172	0.47	10.35	143	27.0	
191230		0.122	0.07	2.81	110	0.37	8.54	111	20.1	
191231		0.118	0.06	2.95	64	0.45	5.42	119	18.8	
191232		0.101	0.11	2.25	81	0.67	5.38	193	14.3	
191233		0.126	0.11	2.44	75	0.56	5.70	197	17.5	
191234		0.103	0.09	2.05	83	0.39	5.56	155	18.5	
191235		0.098	0.09	2.08	67	0.39	4.76	135	18.2	
191236		0.122	0.09	3.40	145	0.42	9.24	159	25.5	
191237		0.114	0.07	2.62	115	0.39	7.67	138	23.6	
191238		0.160	0.07	4.23	264	0.43	16.35	102	27.4	
191239		0.193	0.11	4.09	261	0.73	13.65	126	37.6	
191240		0.158	0.20	2.66	176	0.80	10.50	136	30.0	
191241		0.171	0.13	3.47	181	1.79	10.30	905	35.9	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137078

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

CERTIFICATE VA13137079

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190910		4.78	0.069	5.46	1.33	8.9	0.2	<10	50	0.46	0.12	4.15	0.81	23.7	13.9	1
190911		4.54	0.071	4.14	1.87	10.3	<0.2	<10	60	0.57	0.10	4.21	0.34	19.50	28.6	1
190912		4.26	0.005	0.36	1.84	4.0	<0.2	<10	70	0.95	0.03	4.94	0.08	12.15	2.8	<1
190913		4.30	0.069	3.88	2.73	2.8	<0.2	<10	60	1.63	0.03	4.62	0.20	7.93	9.2	1
190914		4.46	0.040	1.42	2.48	3.7	<0.2	<10	60	1.41	0.03	4.98	0.18	10.95	7.9	<1
190915		4.66	0.039	1.24	2.09	3.8	<0.2	<10	50	1.20	0.09	4.97	0.13	6.90	13.7	<1
190916		0.14	0.523	2.17	1.99	23.0	0.5	<10	290	0.51	5.42	1.14	0.19	57.5	20.0	80
190917		4.76	0.059	1.61	2.20	3.9	<0.2	<10	60	1.22	0.06	5.38	0.20	7.32	9.1	<1
190918		4.36	0.018	0.68	2.52	5.7	<0.2	<10	50	0.89	0.03	4.60	0.20	34.7	7.5	1
190919		4.44	0.036	1.36	2.51	4.4	<0.2	<10	50	0.77	0.05	4.30	0.51	18.50	6.9	1
190920		4.44	0.032	0.61	2.27	3.6	<0.2	<10	40	0.56	0.04	4.40	0.21	14.35	6.8	<1
190921		4.56	0.043	0.59	3.25	2.5	<0.2	<10	70	0.67	0.01	4.38	0.10	15.75	5.3	<1
190922		4.56	0.013	0.30	2.61	2.3	<0.2	<10	60	1.08	0.02	5.01	0.11	13.05	5.1	<1
190923		4.32	0.011	0.44	2.26	3.1	<0.2	<10	70	1.27	0.34	5.21	0.21	16.00	8.3	<1
190924		2.14	<0.005	0.05	0.02	<2	<0.2	10	150	<0.05	0.03	18.05	0.07	0.78	0.4	<1
190925		4.76	0.044	1.21	2.21	8.3	<0.2	<10	50	1.06	0.10	4.51	1.41	27.7	16.2	<1
190926		4.40	0.013	0.78	2.16	3.9	<0.2	<10	50	0.93	0.69	4.90	4.43	18.60	14.4	3
190927		<0.02	0.015	0.67	2.17	4.0	<0.2	<10	50	0.93	0.54	4.62	3.73	17.80	13.8	2
190928		4.46	0.016	0.83	1.78	4.6	<0.2	<10	40	0.91	0.33	4.60	2.10	16.80	19.7	5
190929		4.12	<0.005	0.22	1.50	3.0	<0.2	<10	50	0.66	0.17	4.31	0.14	21.0	5.7	<1
190930		4.64	<0.005	0.37	1.41	1.9	<0.2	<10	40	0.57	0.71	4.11	0.21	13.15	6.5	<1
190931		4.34	0.049	1.34	1.31	4.3	<0.2	<10	50	0.77	0.55	4.29	7.48	19.75	13.2	1
190932		5.58	0.016	2.40	1.27	6.4	<0.2	<10	50	0.97	19.55	4.95	3.20	33.3	9.2	<1
190933		5.68	0.013	0.33	1.56	15.0	<0.2	<10	50	1.26	0.21	4.08	0.16	59.6	13.8	1
190934		4.46	0.018	0.87	1.19	12.2	<0.2	<10	40	0.88	0.57	3.99	0.84	44.8	15.6	1
190935		4.34	0.020	0.89	0.84	9.9	<0.2	<10	40	0.82	0.29	4.08	0.23	43.8	17.2	1
190936		0.14	0.261	0.73	2.10	19.3	0.3	<10	400	0.49	1.62	1.01	0.08	63.3	15.1	87
190937		4.34	0.026	1.01	0.59	7.3	<0.2	<10	30	0.72	0.12	3.92	0.15	32.0	14.6	1
190938		4.34	0.288	5.78	1.00	6.3	0.2	<10	30	0.86	0.04	4.45	1.38	26.3	12.1	1
190939		4.58	0.124	4.73	0.78	16.1	<0.2	<10	40	0.75	0.49	6.48	1.48	57.0	14.1	1
190940		4.50	0.279	7.38	0.70	16.2	0.3	<10	30	0.81	0.14	4.00	2.87	46.0	19.5	1
190941		4.54	0.051	1.93	0.39	4.4	<0.2	<10	30	0.45	0.53	3.40	0.72	33.0	7.6	1
190942		4.58	0.052	1.69	0.47	5.4	<0.2	<10	40	0.50	0.23	3.45	0.56	41.1	7.1	2
190943		4.54	0.142	5.02	0.76	10.8	<0.2	<10	50	0.61	0.49	3.51	1.41	36.9	11.4	3
190944		2.80	<0.005	0.01	0.02	<2	<0.2	10	110	<0.05	0.02	19.25	0.05	0.81	0.4	<1
190945		3.16	0.121	2.83	2.31	7.6	<0.2	<10	70	0.99	0.12	4.10	0.41	23.8	7.2	3
190946		7.10	<0.005	0.14	2.86	3.4	<0.2	<10	40	0.39	0.04	2.30	0.05	14.40	35.8	58
190947		<0.02	<0.005	0.13	2.82	3.2	<0.2	<10	40	0.34	0.04	2.18	0.04	13.65	35.1	56
190948		6.40	0.117	4.25	2.26	8.6	<0.2	<10	60	1.17	0.10	4.04	1.12	28.6	16.6	3
190949		2.46	0.043	5.06	0.51	3	<0.2	<10	20	0.42	2.01	22.6	26.3	20.6	8.3	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190910		1.05	8450	2.21	5.66	0.06	0.02	0.03	0.028	1.00	17.2	55.3	0.71	343	24.5	0.03
190911		1.91	5720	3.66	7.22	0.07	0.03	<0.01	0.012	1.39	14.1	66.9	0.69	784	8.49	0.03
190912		1.55	579	1.24	5.25	0.07	0.05	<0.01	<0.005	0.93	9.5	66.6	0.38	440	8.83	0.51
190913		1.55	3270	1.94	7.27	0.07	0.05	<0.01	0.012	1.07	6.0	79.0	0.61	481	16.90	1.21
190914		1.64	2610	1.87	7.33	0.07	0.05	<0.01	0.013	1.13	8.0	74.9	0.58	430	31.7	0.95
190915		1.53	1725	2.82	7.31	0.06	0.06	<0.01	0.013	1.16	4.7	78.2	0.55	430	246	0.58
190916		9.16	8410	5.19	8.72	0.16	0.41	0.04	0.614	1.00	28.6	30.0	1.25	375	222	0.16
190917		1.69	2240	2.99	6.99	0.07	0.06	<0.01	0.016	1.25	5.2	81.4	0.54	486	22.8	0.60
190918		1.70	642	2.62	7.42	0.09	0.05	<0.01	0.010	0.90	26.2	56.8	0.36	451	36.0	1.41
190919		1.21	1400	2.60	7.18	0.08	0.03	0.01	0.013	0.92	13.9	49.9	0.35	319	50.4	1.63
190920		1.91	696	3.37	8.10	0.09	0.04	<0.01	0.011	1.22	11.5	99.4	0.59	666	47.4	0.64
190921		3.21	641	4.26	11.30	0.12	0.05	<0.01	0.015	2.19	12.5	165.0	1.12	1450	32.0	0.31
190922		2.31	442	3.29	8.43	0.12	0.04	0.01	0.007	1.50	10.1	81.2	0.65	1100	46.0	0.59
190923		2.72	316	3.71	7.80	0.12	0.05	0.01	0.008	1.42	13.4	67.8	0.53	978	17.40	0.23
190924		0.48	2.8	0.05	0.08	<0.05	<0.02	0.01	<0.005	0.01	0.5	3.7	11.25	374	0.37	0.02
190925		2.97	1075	5.42	10.05	0.09	0.07	0.01	0.046	1.64	22.4	78.0	0.92	1530	11.95	0.04
190926		2.95	598	4.29	10.05	0.09	0.11	0.04	0.041	1.74	15.2	74.7	1.31	2150	7.28	0.03
190927		2.78	521	4.14	9.84	0.08	0.11	0.03	0.037	1.73	14.6	73.7	1.26	2000	7.38	0.04
190928		2.81	551	4.63	8.66	0.09	0.13	0.02	0.036	1.58	11.3	59.6	1.40	2140	8.93	0.03
190929		1.25	173.0	2.14	6.43	0.07	0.06	<0.01	0.010	1.14	20.9	53.1	0.78	957	15.25	0.03
190930		1.28	153.0	2.37	5.97	0.05	0.05	0.01	0.007	1.07	12.2	48.6	0.72	884	9.60	0.03
190931		0.96	452	3.27	5.61	0.07	0.04	0.08	0.024	0.93	15.5	46.9	0.82	1300	8.70	0.03
190932		0.79	569	4.18	6.25	0.07	0.03	0.05	0.079	0.66	22.5	31.6	0.54	1340	12.55	0.03
190933		1.12	325	6.70	7.82	0.09	0.05	0.01	0.008	1.09	43.3	43.2	0.49	1050	5.23	0.04
190934		1.00	590	4.88	5.91	0.08	0.04	0.01	0.010	0.87	32.8	43.7	0.61	1260	11.65	0.04
190935		0.20	752	4.68	3.12	0.05	0.02	0.01	0.007	0.58	33.3	17.7	0.30	838	13.65	0.04
190936		10.30	2860	4.16	8.31	0.16	0.41	0.02	0.189	1.14	31.5	27.8	1.22	370	93.4	0.17
190937		0.18	950	4.12	2.22	0.05	0.03	0.01	0.007	0.43	24.8	10.5	0.08	499	10.75	0.03
190938		0.55	3740	3.76	4.36	0.07	0.04	0.03	0.022	0.74	18.9	29.8	0.31	769	13.35	0.03
190939		0.34	3490	4.59	3.47	0.08	0.04	0.05	0.017	0.49	42.7	19.6	0.33	1150	12.70	0.02
190940		0.21	5240	5.49	2.89	0.06	0.02	0.07	0.029	0.48	32.4	14.6	0.32	1040	10.90	0.03
190941		0.13	1510	3.08	1.49	<0.05	0.02	0.02	0.014	0.32	22.7	7.7	0.26	1020	11.05	0.02
190942		0.11	1370	2.92	1.72	<0.05	0.03	0.02	0.017	0.38	27.6	7.5	0.23	806	10.20	0.02
190943		0.56	2900	4.95	3.74	0.11	0.06	0.04	0.035	0.62	25.4	25.0	0.74	1370	4.92	0.02
190944		0.16	4.0	0.04	0.08	<0.05	<0.02	0.01	<0.005	0.01	0.5	3.3	11.40	359	0.10	0.01
190945		2.85	1700	4.23	11.40	0.14	0.35	0.01	0.018	1.78	17.3	72.2	1.34	1860	3.73	0.02
190946		3.32	110.5	4.57	6.82	0.13	0.72	<0.01	0.014	2.52	5.7	30.0	3.15	787	0.87	0.12
190947		3.19	102.5	4.44	6.55	0.12	0.66	<0.01	0.013	2.50	5.4	29.5	3.11	772	0.84	0.10
190948		2.12	3290	5.25	8.99	0.12	0.19	0.01	0.033	1.72	20.5	75.9	1.03	1970	6.44	0.04
190949		0.39	2780	2.27	2.67	0.07	0.04	0.21	0.051	0.38	14.7	17.5	0.28	1840	98.3	0.01

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190910		0.56	1.5	2280	7.8	72.0	0.026	4.26	0.27	0.9	3.5	0.3	3080	<0.01	0.29	2.3
190911		2.39	2.0	2040	4.0	115.0	0.025	4.72	0.10	1.1	2.9	0.4	2990	0.01	0.32	3.3
190912		1.99	0.5	700	15.5	68.6	0.028	4.17	0.10	0.7	0.4	0.4	4270	0.01	0.05	2.7
190913		0.87	1.4	500	6.4	85.0	0.033	4.34	0.08	1.0	1.3	0.4	3660	<0.01	0.18	1.6
190914		1.18	1.3	640	5.9	86.7	0.066	4.66	0.09	1.0	1.7	0.3	3930	<0.01	0.12	2.1
190915		1.52	1.3	860	8.0	87.2	0.398	6.32	0.09	0.8	1.8	0.3	3360	<0.01	0.20	1.2
190916		1.29	37.8	1040	20.7	112.0	0.006	1.03	1.10	7.7	8.8	10.2	72.7	0.01	0.15	16.8
190917		1.72	1.5	760	8.2	98.6	0.028	5.82	0.11	1.0	2.1	0.4	3850	0.01	0.16	0.9
190918		1.39	2.1	2160	9.8	69.7	0.047	4.89	0.10	1.0	1.5	0.4	3390	0.01	0.11	10.1
190919		0.81	2.8	1300	16.6	65.0	0.084	5.13	0.07	0.9	1.7	0.4	3190	<0.01	0.14	5.9
190920		1.59	2.8	600	19.3	100.5	0.067	5.91	0.10	0.8	1.6	0.4	3140	0.01	0.14	4.3
190921		1.78	2.3	600	10.6	180.0	0.031	4.00	0.06	1.4	0.6	0.5	3940	0.01	0.05	8.3
190922		1.98	1.8	510	13.3	121.5	0.025	4.72	0.07	1.2	0.5	0.3	3830	0.01	0.09	3.5
190923		2.48	1.6	530	30.2	115.0	0.034	4.69	0.09	1.2	0.9	0.4	3850	0.01	0.15	5.8
190924		<0.05	0.6	50	3.1	1.4	<0.001	0.03	0.08	0.1	<0.2	<0.2	195.0	<0.01	<0.01	<0.2
190925		2.55	2.0	1260	27.5	145.5	0.011	4.63	0.17	1.6	1.9	0.8	3090	0.01	0.26	6.7
190926		1.20	3.5	860	212	148.5	0.009	4.05	0.15	5.7	1.7	0.7	3120	<0.01	0.32	3.4
190927		1.19	3.2	780	177.5	145.5	0.011	3.98	0.15	5.2	1.4	0.7	3350	0.01	0.29	3.3
190928		0.76	6.3	1570	399	135.5	0.004	4.49	0.16	10.4	2.0	0.4	2340	<0.01	0.44	2.7
190929		1.53	1.1	370	22.3	83.3	0.010	3.88	0.09	1.4	1.0	0.6	3540	<0.01	0.10	4.0
190930		1.68	1.1	210	64.3	82.2	0.011	3.76	0.09	0.9	1.5	0.5	3140	<0.01	0.15	2.9
190931		0.29	2.0	710	3720	67.1	0.011	3.85	0.37	2.7	2.4	0.4	3540	<0.01	1.22	3.2
190932		1.31	2.4	1720	138.5	48.1	0.020	4.17	0.28	0.8	2.6	0.3	3330	<0.01	0.72	4.5
190933		2.72	4.4	4280	45.5	74.2	0.002	3.90	0.19	0.9	0.9	0.4	2990	0.01	0.23	9.1
190934		1.60	3.4	2740	89.1	65.3	0.013	3.87	0.22	1.4	1.8	0.4	2630	<0.01	0.28	9.9
190935		0.55	3.2	2130	34.5	27.4	0.008	4.23	0.24	0.9	1.3	0.3	2880	<0.01	0.25	9.5
190936		1.12	40.8	1060	9.4	126.0	0.003	0.39	0.46	7.2	3.4	4.4	64.4	0.01	0.08	18.5
190937		0.96	2.3	1240	9.6	20.1	0.009	5.28	0.27	0.5	1.6	0.2	2450	<0.01	0.28	7.8
190938		1.56	3.0	1200	6.4	43.4	0.007	4.93	0.23	0.7	1.8	0.4	2880	<0.01	0.40	5.5
190939		0.83	2.9	3960	42.7	31.5	0.008	5.58	0.65	0.7	3.0	0.3	3080	0.01	0.39	14.0
190940		0.15	3.5	1600	75.4	24.5	0.010	4.72	0.89	0.7	3.0	0.3	2480	<0.01	0.40	7.0
190941		0.09	1.7	650	25.6	15.3	0.010	2.99	0.46	0.6	2.3	0.3	2630	<0.01	0.30	5.3
190942		0.13	1.6	860	11.5	15.9	0.006	2.82	0.58	0.6	1.8	0.3	3460	<0.01	0.20	6.1
190943		0.91	2.2	1340	32.8	42.7	0.002	2.06	19.00	1.9	2.1	0.5	3070	<0.01	0.22	4.9
190944		<0.05	1.0	50	3.1	0.8	0.001	0.07	0.08	0.1	0.4	<0.2	211	<0.01	<0.01	<0.2
190945		1.22	2.8	1020	14.7	148.5	0.001	2.10	0.49	1.8	1.1	1.0	1870	0.01	0.12	4.4
190946		0.09	87.9	850	5.6	139.0	0.001	0.54	0.30	6.3	0.9	0.7	218	<0.01	0.03	0.6
190947		0.06	86.8	860	3.2	135.0	0.001	0.53	0.29	5.4	0.8	0.6	206	<0.01	0.02	0.5
190948		1.81	3.8	1550	8.8	125.0	0.001	2.61	0.15	1.8	1.9	0.9	2860	0.01	0.23	4.9
190949		1.27	2.1	360	9080	28.9	0.108	5.39	0.41	1.3	7.5	0.3	6920	<0.01	2.30	4.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190910		0.048	0.20	2.19	45	0.41	2.82	66	0.6	0.777
190911		0.103	0.39	1.69	184	2.59	2.10	54	0.8	0.554
190912		0.089	0.20	2.36	60	2.67	2.29	22	1.3	
190913		0.101	0.25	2.54	106	5.12	2.18	27	1.0	
190914		0.095	0.26	3.01	97	3.13	2.76	32	1.2	
190915		0.088	0.27	2.27	102	1.20	2.12	30	1.1	
190916		0.330	0.61	4.30	120	2.06	17.10	120	11.0	0.775
190917		0.106	0.28	2.63	102	2.61	2.27	39	1.3	
190918		0.106	0.20	3.92	112	2.12	7.09	32	1.3	
190919		0.088	0.15	4.36	106	2.02	4.46	42	0.9	
190920		0.107	0.33	3.70	115	0.66	3.58	49	0.8	
190921		0.145	0.68	4.17	175	0.41	3.71	72	0.9	
190922		0.115	0.41	3.50	128	3.96	3.35	58	0.8	
190923		0.122	0.43	2.49	121	5.81	3.32	83	1.0	
190924		<0.005	0.04	0.32	2	19.65	0.42	14	<0.5	
190925		0.133	0.44	3.23	153	0.83	6.33	166	1.2	
190926		0.135	0.41	2.65	151	1.09	6.17	654	1.9	
190927		0.129	0.41	2.56	146	1.05	6.06	558	1.8	
190928		0.131	0.38	1.59	150	2.16	8.13	335	2.7	
190929		0.074	0.20	2.01	58	0.40	5.30	85	1.0	
190930		0.085	0.19	1.71	63	0.38	4.44	89	1.0	
190931		0.041	0.16	2.59	66	0.47	9.04	907	0.9	
190932		0.037	0.13	3.52	203	0.67	7.49	564	0.6	
190933		0.084	0.21	2.24	348	1.72	12.40	66	1.0	
190934		0.049	0.13	2.90	211	0.61	8.60	129	0.7	
190935		0.017	0.05	3.24	141	1.12	9.45	66	0.5	
190936		0.360	0.68	4.66	116	2.06	17.50	76	10.0	
190937		0.014	0.03	3.34	106	1.36	5.57	36	0.7	
190938		0.048	0.09	2.32	159	1.06	4.26	275	0.8	
190939		0.028	0.07	2.71	150	1.24	12.40	246	0.8	
190940		0.011	0.06	2.18	106	0.91	7.60	350	0.6	0.501
190941		0.005	0.04	2.14	39	0.51	5.86	96	<0.5	
190942		0.006	0.04	1.52	49	0.78	8.12	87	0.9	
190943		0.037	0.09	1.60	134	1.55	10.20	191	1.2	
190944		<0.005	0.02	0.21	2	0.06	0.38	11	<0.5	
190945		0.155	0.33	1.76	323	2.47	10.90	186	7.2	
190946		0.349	0.34	0.20	105	1.22	11.45	73	25.0	
190947		0.323	0.35	0.19	99	1.27	10.60	73	22.1	
190948		0.172	0.28	1.58	287	3.15	6.24	267	3.8	
190949		0.030	0.12	0.80	54	1.44	4.50	3200	0.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190950		2.38	0.009	0.48	3.10	6.0	<0.2	<10	260	0.45	0.30	5.60	0.14	13.95	35.4	100
190951		3.56	0.049	1.76	0.39	6	<0.2	<10	<10	1.22	0.93	16.25	0.75	12.00	5.3	<1
190952		3.46	0.096	3.22	1.28	7.3	<0.2	<10	40	1.16	0.18	4.92	0.82	36.9	13.9	1
190953		4.34	0.083	3.80	0.80	11.2	<0.2	<10	30	0.84	0.32	3.89	1.32	48.4	10.7	1
190954		4.28	0.048	1.68	1.01	12.7	<0.2	<10	40	0.85	0.30	2.93	0.91	56.1	10.4	1
190955		3.90	0.030	1.31	0.92	17.1	<0.2	<10	50	0.69	0.13	3.46	0.51	86.9	12.6	1
190956		0.14	0.256	0.78	2.14	21.1	0.3	<10	410	0.49	1.54	1.09	0.09	65.8	14.5	92
190957		5.94	0.068	0.56	1.50	10.3	<0.2	<10	220	1.54	0.35	4.44	0.52	39.1	12.9	2
190958		5.48	0.033	0.77	2.02	7.6	<0.2	<10	210	1.80	0.22	4.18	0.89	35.3	13.5	2
190959		5.56	0.011	0.47	2.47	7.1	<0.2	<10	140	1.48	0.13	5.15	0.11	30.6	14.4	2
190960		5.58	0.021	0.89	1.96	5.6	<0.2	<10	70	1.47	0.47	4.63	0.20	27.1	18.5	1
190961		5.10	0.054	3.06	1.31	5.9	<0.2	<10	50	1.29	2.41	7.15	1.95	32.3	14.4	9
190962		4.22	0.067	3.52	0.53	15.8	<0.2	<10	40	0.61	0.38	3.73	1.16	50.3	14.2	1
190963		4.82	0.128	8.66	1.01	101.0	<0.2	<10	40	0.99	0.26	4.04	2.59	99.4	28.4	1
190964		1.30	<0.005	0.02	0.01	2	<0.2	20	60	<0.05	0.02	16.95	0.19	0.64	0.4	<1
190965		4.74	0.111	7.86	1.34	22.0	<0.2	<10	50	0.94	0.16	4.01	2.14	69.6	25.3	1
190966		4.78	0.097	8.01	1.66	18.5	<0.2	<10	50	0.90	0.11	3.94	2.70	56.6	25.6	1
190967		<0.02	0.119	9.17	1.84	19.2	<0.2	<10	50	1.08	0.13	4.20	3.07	59.7	29.2	1
190968		3.96	0.098	9.76	1.86	13.6	<0.2	<10	50	0.93	0.34	4.21	3.96	39.1	19.5	1
190969		2.88	0.090	9.11	2.31	11.7	<0.2	<10	60	0.97	0.71	5.46	1.86	30.7	14.2	1
190970		2.46	0.048	4.46	0.98	7.7	<0.2	<10	30	0.58	0.50	4.82	1.00	28.4	28.0	1
190971		4.12	0.095	6.30	1.69	14.5	<0.2	<10	40	0.95	0.40	5.36	0.43	48.9	31.0	1
190972		5.04	0.062	3.81	1.29	20.7	<0.2	<10	40	0.99	0.21	5.61	0.44	57.9	15.0	1
190973		4.42	0.006	0.29	1.83	8.2	<0.2	<10	40	1.68	0.19	6.28	0.05	27.6	7.5	1
190974		3.90	0.015	0.66	1.89	7.4	<0.2	<10	40	2.21	0.14	5.52	0.35	26.3	11.2	1
190975		4.48	0.012	1.39	2.15	3.7	<0.2	<10	70	2.87	0.49	3.51	0.37	18.85	5.2	2
190976		0.14	0.221	0.60	1.71	18.5	0.3	<10	210	0.22	0.31	0.87	0.77	10.60	10.8	34
190977		6.06	0.011	0.43	2.23	4.4	<0.2	<10	160	4.05	0.16	2.67	0.42	22.9	5.1	1
190978		4.44	0.016	0.73	2.44	4.1	<0.2	<10	140	4.35	0.32	2.79	1.02	23.3	5.1	2
190979		2.86	0.007	0.23	0.87	4.5	<0.2	<10	240	1.28	0.06	2.64	0.12	35.0	4.7	1
190980		4.16	0.025	3.07	0.95	45.2	<0.2	<10	100	1.35	0.24	3.07	0.44	27.9	5.0	1
190981		2.06	0.076	3.54	1.29	6.9	<0.2	<10	40	1.36	0.07	2.93	0.42	30.2	37.1	1
190982		5.80	0.012	0.70	1.06	3.8	<0.2	<10	50	1.44	0.04	3.41	0.09	35.6	13.9	1
190983		6.40	0.023	1.15	1.27	4.8	<0.2	<10	50	1.28	0.10	2.84	0.22	31.5	18.5	1
190984		0.98	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.02	18.45	0.05	0.58	0.5	<1
190985		6.52	0.021	3.36	1.02	4.4	<0.2	<10	40	1.00	4.66	3.74	0.96	32.8	15.4	1
190986		6.60	0.016	3.35	1.47	5.1	<0.2	<10	40	1.63	5.91	3.55	1.31	30.7	24.9	1
190987		<0.02	0.013	3.68	1.40	5.0	<0.2	<10	50	1.78	6.92	3.73	1.56	30.9	27.9	1
190988		6.50	0.103	5.06	1.71	12.4	<0.2	<10	40	1.30	0.35	3.37	1.16	39.2	48.0	1
190989		6.56	0.015	1.20	1.16	5.2	<0.2	<10	40	1.46	0.07	3.04	0.08	25.5	17.5	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190950		4.29	374	4.81	7.55	0.15	0.80	<0.01	0.018	2.85	5.8	59.9	3.54	1190	39.0	0.09
190951		0.22	999	1.56	1.25	<0.05	<0.02	0.01	0.013	0.20	5.3	13.9	0.11	375	165.0	0.01
190952		0.83	2390	4.70	7.65	0.08	0.06	0.01	0.032	0.82	27.8	27.5	0.54	830	13.95	0.03
190953		0.24	2650	4.16	3.77	0.07	0.02	0.01	0.036	0.46	35.5	18.9	0.32	990	15.80	0.04
190954		0.19	1590	5.41	4.21	0.07	0.02	0.02	0.068	0.41	41.3	18.4	0.50	1210	3.57	0.04
190955		0.23	1050	4.47	4.35	0.09	0.03	0.01	0.026	0.37	64.0	15.1	0.50	1180	3.70	0.04
190956		10.60	2910	4.26	8.38	0.14	0.41	0.02	0.185	1.14	32.0	37.0	1.29	401	99.7	0.17
190957		2.78	358	3.72	8.58	0.13	0.56	0.01	0.036	1.07	24.0	59.3	0.94	1940	1.72	0.05
190958		4.33	451	4.70	10.05	0.16	0.58	0.02	0.034	1.49	22.4	71.3	1.03	2130	1.51	0.06
190959		5.90	451	4.19	12.05	0.24	0.79	0.01	0.036	1.51	18.8	101.5	0.96	2050	2.40	0.27
190960		3.34	558	4.24	10.55	0.22	0.39	0.01	0.029	1.27	16.3	68.3	0.92	1920	4.86	0.04
190961		2.22	1130	3.81	8.24	0.19	0.17	0.02	0.057	0.87	23.1	51.0	0.86	2210	5.77	0.03
190962		0.22	2950	3.91	2.24	0.06	0.03	0.11	0.031	0.43	38.3	13.3	0.42	1320	4.81	0.03
190963		0.55	6950	10.35	5.52	0.12	0.05	0.42	0.085	0.75	77.8	46.3	0.69	1990	21.9	0.03
190964		0.12	13.1	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.5	4.2	10.40	363	0.14	0.01
190965		1.14	7080	7.94	7.53	0.11	0.05	0.02	0.469	1.06	54.5	66.3	0.70	1970	3.96	0.03
190966		1.65	7260	8.03	9.18	0.11	0.07	0.01	0.540	1.31	42.6	74.4	0.67	1920	3.65	0.03
190967		1.72	8610	8.85	9.85	0.11	0.07	0.01	0.653	1.43	44.3	79.7	0.73	2060	3.80	0.03
190968		2.02	9700	5.14	9.91	0.10	0.11	0.01	0.600	1.47	29.5	79.2	0.89	1940	9.31	0.03
190969		2.65	9330	3.61	12.15	0.10	0.11	0.01	0.233	2.00	22.1	89.3	1.71	1800	3.28	0.02
190970		1.04	3590	6.07	5.02	0.07	0.05	0.01	0.083	0.75	19.9	43.1	0.70	1320	70.6	0.03
190971		1.34	5240	7.45	8.74	0.09	0.08	0.01	0.124	1.10	38.7	50.9	0.72	1040	116.0	0.03
190972		0.92	3410	4.12	6.81	0.10	0.08	0.01	0.062	0.84	44.0	41.1	0.41	505	9.50	0.03
190973		1.36	214	3.02	7.23	0.11	0.09	0.01	<0.005	0.72	19.7	49.3	0.34	343	13.70	0.75
190974		1.25	422	3.98	8.81	0.17	0.08	0.03	0.009	0.73	17.7	40.0	0.37	498	29.4	0.95
190975		1.14	329	1.88	9.76	0.16	0.10	0.03	0.007	0.75	12.5	41.2	0.43	737	11.50	1.28
190976		0.42	1880	3.09	5.65	0.08	0.26	0.12	0.080	0.15	4.6	12.0	0.76	432	151.0	0.10
190977		1.97	278	1.70	10.45	0.14	0.21	0.02	0.011	0.77	15.2	50.3	0.38	838	5.93	1.27
190978		2.14	418	1.63	11.10	0.25	0.24	0.03	0.021	0.75	15.1	53.9	0.41	909	5.77	1.44
190979		0.88	140.5	1.43	5.94	0.06	0.08	0.03	0.011	0.67	23.3	30.1	0.27	821	17.50	0.04
190980		0.79	1550	1.46	6.33	0.06	0.05	0.17	0.035	0.69	17.9	34.1	0.41	921	95.4	0.03
190981		1.29	3610	3.98	9.25	0.07	0.05	0.04	0.051	0.91	20.2	66.1	0.73	683	118.0	0.03
190982		0.98	722	2.44	7.35	0.08	0.06	0.03	0.019	0.73	21.5	39.4	0.43	478	26.0	0.03
190983		0.91	1080	4.66	9.26	0.09	0.08	0.03	0.028	0.75	19.3	30.4	0.49	633	36.1	0.03
190984		0.27	8.1	0.04	0.09	<0.05	<0.02	0.02	<0.005	0.01	0.4	3.2	11.85	390	0.46	0.01
190985		0.49	1620	4.21	7.20	0.08	0.05	0.03	0.041	0.46	19.6	22.7	0.46	916	2.76	0.03
190986		1.72	1080	4.07	10.25	0.12	0.13	0.03	0.031	1.11	16.7	71.6	0.59	700	30.6	0.02
190987		1.61	963	4.10	9.92	0.11	0.13	0.04	0.034	1.08	17.1	69.2	0.57	661	27.3	0.02
190988		1.95	3810	6.56	10.60	0.15	0.11	0.02	0.075	1.55	25.6	107.0	1.02	1020	18.40	0.03
190989		0.92	1050	5.03	6.33	0.09	0.08	0.01	0.016	0.95	16.1	64.0	0.46	727	5.33	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190950		0.10	99.1	780	198.0	189.0	0.025	0.87	0.60	8.7	1.2	0.8	1420	<0.01	0.20	1.5
190951		3.55	0.9	150	433	14.1	0.089	>10.0	0.32	0.5	1.5	0.2	5810	<0.01	0.57	3.5
190952		2.11	2.6	1330	49.9	60.4	0.018	6.55	0.21	1.7	4.9	0.6	3030	<0.01	0.40	5.5
190953		0.17	3.1	2290	20.3	26.6	0.024	4.11	0.32	1.0	3.7	0.5	2690	<0.01	0.25	5.7
190954		0.14	2.6	2700	19.3	22.4	0.002	2.22	0.48	1.5	2.1	0.4	3100	<0.01	0.18	5.8
190955		0.16	2.8	3830	14.2	22.2	0.006	2.46	0.52	2.2	2.0	0.5	3620	<0.01	0.18	11.7
190956		0.87	40.6	1100	9.3	130.0	0.004	0.40	0.48	7.0	3.3	4.9	67.0	<0.01	0.07	18.6
190957		1.85	2.7	1680	82.6	90.6	0.001	1.20	0.91	9.3	1.1	0.8	2260	0.01	0.25	5.6
190958		2.32	2.5	1800	81.1	124.0	0.003	1.49	0.56	10.2	1.1	0.8	2370	0.02	0.16	5.3
190959		3.33	2.4	1620	41.9	133.0	0.003	2.10	0.33	10.2	1.6	1.1	2810	0.04	0.10	6.3
190960		3.17	2.2	1480	38.3	112.0	0.006	3.17	0.36	8.2	2.2	1.1	3100	0.02	0.24	5.0
190961		1.70	5.2	1370	238	78.8	0.017	4.50	0.64	7.4	5.4	0.8	2890	0.01	0.73	4.2
190962		0.13	3.1	2770	32.9	23.1	0.005	2.67	4.25	1.3	3.5	0.2	3190	<0.01	0.30	6.3
190963		0.25	5.6	5900	321	54.8	0.002	3.21	54.7	2.4	5.3	0.3	2650	<0.01	0.68	14.3
190964		<0.05	1.0	40	6.0	0.5	0.001	0.08	0.20	0.1	0.3	<0.2	191.5	<0.01	0.01	<0.2
190965		0.46	4.2	3940	7.4	87.5	0.002	3.29	0.40	1.8	3.9	0.4	2460	<0.01	0.60	11.3
190966		0.99	4.4	3400	6.0	110.0	0.001	3.27	0.36	1.8	3.4	0.5	2570	<0.01	0.59	9.3
190967		1.03	5.0	3660	6.2	117.0	0.001	3.63	0.27	1.9	3.9	0.6	2690	<0.01	0.69	9.3
190968		2.27	4.5	1990	10.5	133.0	0.004	4.06	0.25	1.8	5.2	0.6	2670	0.01	0.98	7.1
190969		2.84	4.6	1590	33.9	169.0	0.002	5.31	0.25	2.2	4.2	0.9	3120	0.01	0.77	4.9
190970		0.74	3.6	1430	21.3	62.8	0.101	6.13	0.52	3.0	3.8	0.4	2830	<0.01	0.54	4.3
190971		1.59	5.3	2640	7.5	94.3	0.026	8.14	0.37	1.8	3.8	0.7	2760	<0.01	0.62	7.0
190972		4.61	2.9	3950	6.2	69.9	0.010	6.26	0.22	1.3	1.9	0.6	2860	0.01	0.36	11.9
190973		2.79	2.0	1260	17.4	67.3	0.018	6.80	0.17	1.4	1.4	0.5	3230	0.02	0.15	6.2
190974		2.82	2.0	1010	46.9	73.4	0.037	7.94	0.17	1.8	1.9	0.6	3040	0.02	0.18	6.5
190975		3.29	0.8	810	138.5	68.8	0.037	3.34	0.18	2.1	2.8	0.6	3080	0.04	0.25	12.5
190976		0.20	29.1	550	39.6	5.4	0.081	0.34	0.95	5.3	0.8	1.3	47.2	<0.01	0.04	1.0
190977		4.05	0.8	790	83.6	75.3	0.015	1.81	0.22	2.1	1.4	0.6	1640	0.05	0.09	12.5
190978		2.59	0.8	800	179.0	73.6	0.010	2.01	0.21	2.2	1.4	0.7	1850	0.02	0.19	12.3
190979		2.50	0.6	880	18.4	52.5	0.014	1.20	0.30	1.3	0.5	0.7	2190	0.01	0.08	13.3
190980		1.40	0.5	810	74.3	56.1	0.123	1.36	24.0	1.2	0.9	0.6	2940	0.01	0.18	13.4
190981		1.05	1.5	930	8.0	82.6	0.072	3.20	0.44	1.6	3.9	0.7	2540	<0.01	0.22	4.0
190982		2.11	0.8	820	9.9	65.3	0.024	2.75	0.30	1.7	1.7	0.6	3230	0.01	0.11	9.8
190983		1.25	0.7	750	19.6	60.0	0.062	3.76	0.34	1.9	2.1	0.6	2570	<0.01	0.20	4.0
190984		<0.05	<0.2	30	1.8	0.8	0.001	0.05	0.05	0.1	0.2	<0.2	167.5	<0.01	<0.01	<0.2
190985		0.71	0.7	790	194.5	31.3	0.005	4.19	0.22	1.8	3.6	0.7	2640	<0.01	0.49	4.4
190986		2.29	0.8	820	121.0	109.5	0.056	3.74	0.16	1.7	3.7	1.1	2880	0.01	0.45	3.8
190987		2.50	0.8	780	142.0	105.5	0.047	3.97	0.16	1.6	4.1	0.9	2920	0.01	0.49	3.8
190988		2.01	1.5	2050	63.5	144.0	0.020	4.05	0.15	2.7	4.7	0.9	2630	0.01	0.60	5.5
190989		2.43	0.9	960	6.4	75.8	0.007	3.42	0.14	1.4	1.7	0.6	2550	0.01	0.17	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190950		0.352	0.49	0.35	109	1.70	11.20	77	23.5	
190951		0.016	0.06	0.76	25	1.60	1.23	91	<0.5	
190952		0.082	0.11	1.73	160	1.14	4.14	125	1.1	
190953		0.017	0.05	2.34	98	1.20	9.37	137	0.6	
190954		0.025	0.05	1.91	128	2.78	11.60	181	0.5	
190955		0.023	0.06	2.42	91	2.15	16.90	118	0.8	
190956		0.391	0.75	4.57	119	1.74	17.80	82	9.8	
190957		0.153	0.27	2.36	153	2.42	14.95	186	13.8	
190958		0.200	0.37	2.36	190	1.74	14.55	244	13.3	
190959		0.228	0.29	3.53	204	1.61	19.70	119	19.5	
190960		0.189	0.28	2.96	177	2.03	13.40	132	8.0	
190961		0.103	0.20	2.52	149	2.03	12.75	309	3.3	
190962		0.014	0.06	1.49	65	1.70	9.77	176	0.6	
190963		0.036	0.11	4.41	384	1.39	14.20	425	1.2	0.666
190964		<0.005	0.02	0.36	2	0.18	0.30	42	<0.5	
190965		0.070	0.19	2.05	362	0.92	9.79	343	1.1	0.696
190966		0.126	0.26	1.83	428	1.27	6.92	394	1.4	0.699
190967		0.136	0.26	1.86	461	1.48	7.28	441	1.6	0.761
190968		0.138	0.28	1.89	252	2.27	4.56	716	2.0	0.892
190969		0.156	0.40	1.50	195	3.64	3.55	376	2.2	0.871
190970		0.049	0.16	2.19	120	0.98	7.75	142	1.0	
190971		0.103	0.21	2.41	206	1.85	6.84	150	1.6	0.475
190972		0.096	0.14	4.15	178	11.20	9.58	76	1.9	
190973		0.089	0.13	2.15	112	4.83	5.43	22	1.9	
190974		0.075	0.17	2.99	107	4.83	5.24	50	1.9	
190975		0.063	0.15	4.00	89	3.13	4.41	68	1.8	
190976		0.140	0.16	0.29	62	6.91	7.16	255	6.8	
190977		0.076	0.21	4.87	84	1.66	5.82	82	4.2	
190978		0.072	0.16	5.42	97	2.76	7.43	159	4.9	
190979		0.031	0.12	5.80	46	1.16	6.97	58	1.6	
190980		0.027	0.12	9.55	59	1.09	6.91	104	0.9	
190981		0.063	0.18	4.28	113	0.78	7.28	110	0.9	
190982		0.042	0.14	7.09	77	1.33	5.84	56	1.0	
190983		0.071	0.13	2.89	162	0.99	6.63	74	2.4	
190984		<0.005	0.04	0.19	2	0.07	0.33	11	<0.5	
190985		0.033	0.09	1.77	146	0.83	6.39	151	1.2	
190986		0.133	0.26	3.45	171	1.22	7.11	227	2.4	
190987		0.128	0.24	3.78	164	1.18	7.35	259	2.3	
190988		0.148	0.32	3.53	223	1.95	8.76	176	2.0	
190989		0.115	0.19	3.99	152	2.20	7.51	48	1.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 12-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137079

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

CERTIFICATE VA13137870

Project: Galore Creek

P.O. No.: 13053

This report is for 82 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190990		4.30	0.026	1.39	1.05	4.5	<0.2	<10	30	1.30	0.11	3.19	0.13	25.3	16.9	1
190991		6.68	0.009	3.49	0.88	2.9	<0.2	<10	40	1.22	0.14	4.17	0.64	24.7	10.6	<1
190992		5.86	<0.005	0.23	1.02	3.5	<0.2	<10	390	1.84	0.13	2.90	0.67	34.3	6.4	1
190993		5.64	0.023	1.65	0.97	4.5	<0.2	<10	40	0.97	0.07	3.10	0.30	19.45	15.8	1
190994		5.50	0.011	1.65	0.91	4.4	<0.2	<10	40	0.81	0.06	2.79	0.21	22.7	14.1	1
190995		5.54	0.016	1.72	0.81	5.1	<0.2	<10	30	0.75	0.11	2.91	0.37	29.8	16.9	1
190996		0.14	0.775	3.84	1.26	16.2	0.4	<10	130	0.30	1.52	0.81	0.33	12.40	11.9	45
190997		4.70	0.026	2.13	0.62	5.4	<0.2	<10	40	0.78	0.12	3.30	0.50	26.9	17.6	1
190998		4.40	0.016	1.32	1.00	5.0	<0.2	<10	40	1.06	0.10	3.38	0.10	16.65	15.4	1
190999		4.74	0.037	8.06	1.25	5.5	0.2	<10	40	1.03	1.23	3.39	5.82	14.90	19.3	1
191000		4.54	0.048	4.18	1.19	9.8	<0.2	<10	40	0.95	0.10	2.70	0.71	27.1	22.8	1
191401		4.34	0.046	5.05	0.94	7.4	<0.2	<10	40	1.12	0.75	3.67	4.95	22.9	14.1	1
191402		4.26	0.120	7.95	0.72	6.1	<0.2	<10	30	0.75	4.74	4.00	0.58	18.30	16.6	1
191403		5.06	0.211	14.85	0.82	16.9	0.2	<10	20	1.07	1.05	5.65	8.20	64.0	34.9	1
191404		1.24	<0.005	0.07	0.02	<2	<0.2	20	60	<0.05	0.02	17.40	0.08	0.75	0.5	<1
191405		4.52	1.010	11.75	1.24	22.6	0.9	<10	20	1.13	0.15	3.88	0.86	70.3	21.9	1
191406		4.44	0.316	9.86	1.23	22.0	1.0	<10	20	0.89	0.13	3.99	1.59	70.6	16.6	<1
191407		<0.02	0.351	10.35	1.20	22.4	0.6	<10	20	0.85	0.14	4.25	1.90	72.2	18.1	1
191408		4.62	0.123	6.09	0.99	18.2	0.2	<10	20	0.73	0.23	4.27	1.86	48.2	23.1	<1
191409		4.66	0.089	7.57	0.74	13.8	<0.2	<10	30	0.73	0.30	4.02	2.01	42.0	34.2	1
191410		4.56	0.070	5.87	0.76	17.0	<0.2	<10	30	0.75	3.54	4.15	1.00	29.7	29.7	1
191411		4.56	0.051	6.57	0.71	9.9	<0.2	<10	20	0.59	1.33	5.35	1.23	26.9	34.6	1
191412		4.82	0.092	7.63	1.04	7.6	<0.2	<10	20	0.82	5.59	4.60	2.29	23.9	30.8	<1
191413		4.62	0.034	4.03	0.59	6.5	<0.2	<10	20	0.64	4.14	4.84	2.89	31.8	19.7	<1
191414		4.48	0.008	0.63	0.64	9.4	<0.2	<10	20	0.42	0.72	5.04	0.39	24.0	10.4	1
191415		4.30	0.008	0.87	0.88	10.4	<0.2	<10	30	0.53	0.31	5.03	0.23	39.5	13.5	<1
191416		0.14	0.523	2.04	1.86	17.4	0.5	<10	280	0.41	5.03	1.11	0.16	55.9	19.2	79
191417		4.48	0.010	1.08	0.74	8.0	<0.2	<10	30	0.54	0.99	4.76	0.52	37.0	16.7	1
191418		4.44	0.006	1.27	1.08	6.3	<0.2	<10	30	0.67	1.18	4.33	1.09	29.3	12.2	1
191419		4.56	0.006	1.55	1.11	6.6	<0.2	<10	40	0.77	2.68	4.70	0.84	28.8	12.6	1
191420		5.66	<0.005	0.70	0.84	7.3	<0.2	<10	30	0.78	0.54	4.65	0.22	29.1	12.1	1
191421		6.00	0.009	1.11	0.85	15.4	<0.2	<10	30	1.10	0.91	4.82	0.30	61.7	15.6	1
191422		5.72	0.006	0.89	1.32	10.3	<0.2	<10	30	0.79	0.36	4.66	0.29	41.5	26.4	1
191423		5.70	<0.005	0.75	0.72	5.2	<0.2	<10	30	0.56	0.17	4.67	0.27	28.3	10.0	1
191424		<0.02	<0.005	0.70	0.77	5.5	<0.2	<10	20	0.55	0.21	4.39	0.28	27.5	10.2	1
191425		6.54	<0.005	0.25	0.51	4.4	<0.2	<10	40	0.57	0.12	4.46	0.14	30.8	6.3	1
191426		7.88	<0.005	0.94	0.52	6.9	<0.2	<10	30	0.72	0.23	4.52	0.32	34.5	10.8	1
191427		<0.02	<0.005	1.04	0.57	6.9	<0.2	<10	30	0.72	0.25	4.71	0.35	34.5	12.5	1
191428		7.14	<0.005	1.01	0.44	8.9	<0.2	<10	30	0.59	0.54	5.05	0.33	50.3	11.1	1
191429		7.24	0.015	2.23	0.52	10.3	<0.2	<10	30	0.59	1.39	5.63	1.42	52.8	14.1	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190990		0.95	1150	5.02	6.33	0.09	0.07	0.01	0.011	0.88	15.4	63.4	0.47	845	13.05	0.03
190991		0.88	666	2.43	6.13	0.07	0.08	0.01	0.022	0.72	15.5	47.7	0.39	839	6.63	0.03
190992		1.49	86.1	2.17	8.05	0.09	0.22	0.02	0.022	0.83	22.5	43.5	0.41	988	1.64	0.04
190993		1.08	1160	3.62	5.84	0.08	0.12	0.01	0.013	0.75	13.2	34.7	0.36	604	13.25	0.03
190994		0.89	1090	4.09	5.86	0.09	0.10	0.01	0.010	0.70	16.2	31.0	0.31	607	18.25	0.03
190995		0.64	1300	4.02	4.65	0.06	0.05	0.02	0.013	0.62	18.7	30.3	0.37	987	6.72	0.03
190996		0.38	>10000	2.85	4.66	0.07	0.32	0.09	0.052	0.11	5.4	9.3	0.59	434	336	0.08
190997		0.48	1510	3.77	3.40	0.05	0.04	0.02	0.026	0.49	17.3	25.4	0.39	1180	4.04	0.03
190998		1.10	906	4.87	5.48	0.09	0.05	0.01	0.016	0.81	10.2	52.7	0.53	1320	5.16	0.03
190999		1.77	5960	5.04	6.83	0.10	0.06	0.09	0.094	1.13	9.9	78.7	0.95	2050	5.67	0.03
191000		1.65	3080	5.21	7.03	0.08	0.06	0.02	0.050	1.04	17.2	59.1	0.69	1480	6.09	0.03
191401		1.20	4420	5.33	5.24	0.10	0.06	0.04	0.039	0.78	14.5	42.1	0.46	1540	6.88	0.03
191402		0.93	3870	4.55	3.66	0.08	0.03	0.02	0.042	0.61	12.0	29.7	0.40	1480	14.55	0.04
191403		0.59	>10000	11.25	4.99	0.13	0.03	0.10	0.099	0.52	46.8	28.6	0.41	1640	8.67	0.03
191404		0.50	45.7	0.12	0.11	<0.05	<0.02	0.01	<0.005	0.01	0.5	4.6	11.45	388	0.17	0.01
191405		1.25	>10000	8.84	6.07	0.10	0.04	0.03	0.052	0.96	52.0	69.7	0.63	1060	5.39	0.02
191406		1.56	>10000	6.70	6.84	0.10	0.04	0.04	0.031	1.04	54.5	80.2	0.75	906	6.45	0.02
191407		1.62	>10000	6.95	6.94	0.10	0.04	0.04	0.036	1.04	56.2	81.9	0.76	924	6.23	0.02
191408		1.15	6470	7.27	5.51	0.07	0.05	0.05	0.026	0.76	36.2	47.5	0.56	850	7.40	0.02
191409		0.39	7380	5.19	3.37	0.07	0.02	0.12	0.023	0.50	31.7	20.4	0.38	1100	29.0	0.03
191410		0.45	4120	5.77	3.63	0.08	0.02	0.07	0.045	0.51	21.6	22.6	0.41	2170	38.1	0.03
191411		0.50	4380	4.93	3.49	0.06	0.03	0.05	0.044	0.51	19.6	24.3	0.37	3250	21.6	0.02
191412		0.87	3610	5.48	4.91	0.08	0.03	0.04	0.053	0.70	17.6	39.0	0.39	1180	69.8	0.03
191413		0.22	1780	3.34	2.52	0.05	0.02	0.05	0.033	0.35	25.7	17.6	0.19	742	24.3	0.02
191414		0.48	302	2.91	3.21	<0.05	0.03	0.01	0.007	0.47	19.8	28.1	0.21	349	13.80	0.02
191415		0.79	421	3.90	5.20	0.07	0.06	<0.01	0.010	0.70	31.5	37.3	0.37	622	60.8	0.02
191416		8.19	7780	4.95	8.04	0.14	0.42	0.04	0.547	0.92	28.5	28.4	1.22	382	220	0.14
191417		0.58	500	3.49	3.82	0.07	0.05	0.01	0.009	0.55	29.3	21.6	0.25	587	268	0.03
191418		0.93	552	3.59	4.73	0.06	0.03	0.01	0.018	0.79	23.2	27.4	0.31	643	70.7	0.05
191419		0.93	297	3.44	5.09	0.07	0.03	0.01	0.012	0.86	23.7	33.8	0.46	874	27.9	0.04
191420		0.53	284	3.81	3.40	0.05	0.03	0.01	<0.005	0.63	24.3	20.8	0.23	788	139.5	0.03
191421		0.35	433	6.26	3.54	0.09	0.04	0.01	<0.005	0.57	49.5	17.3	0.15	848	137.0	0.03
191422		1.17	423	7.02	6.18	0.10	0.06	<0.01	0.007	1.13	32.4	55.3	0.84	1380	16.45	0.04
191423		0.55	295	5.06	3.07	0.05	0.05	0.01	0.005	0.58	20.6	19.4	0.39	1060	14.05	0.03
191424		0.53	289	5.11	3.15	0.05	0.06	<0.01	0.006	0.61	20.3	19.9	0.39	1050	14.15	0.03
191425		0.14	95.8	2.81	1.66	<0.05	0.03	<0.01	0.005	0.40	23.7	9.0	0.15	859	14.25	0.03
191426		0.15	375	3.36	1.90	<0.05	0.03	<0.01	0.013	0.38	27.5	8.3	0.17	809	31.9	0.03
191427		0.16	444	3.72	2.04	<0.05	0.03	0.01	0.017	0.41	27.7	8.9	0.18	841	30.9	0.03
191428		0.12	477	6.04	1.82	0.06	0.02	<0.01	0.007	0.33	39.1	6.2	0.05	810	58.1	0.03
191429		0.15	1290	4.91	1.95	0.05	0.02	0.05	0.022	0.38	42.3	7.6	0.06	1020	95.6	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190990		2.62	0.8	820	10.7	76.3	0.014	3.92	0.16	1.5	2.4	0.5	2360	0.01	0.20	4.0
190991		6.46	0.7	860	44.6	65.4	0.007	3.73	0.21	1.7	1.4	0.7	3310	0.01	0.12	9.2
190992		3.88	0.8	900	35.3	76.8	0.003	0.76	0.30	2.2	0.5	1.1	2110	0.01	0.05	11.7
190993		2.30	1.4	810	4.9	64.1	0.023	4.10	0.15	1.4	1.5	0.6	2280	0.01	0.15	4.2
190994		3.02	1.0	940	8.3	55.7	0.017	3.94	0.13	1.2	1.5	0.4	2550	0.01	0.16	4.7
190995		0.87	0.9	910	4.5	44.5	0.010	3.36	0.17	1.6	1.7	0.3	2530	<0.01	0.21	4.2
190996		0.22	32.8	520	7.7	4.5	0.176	0.76	1.72	4.6	2.4	0.8	45.3	<0.01	0.39	1.1
190997		0.33	0.9	930	10.8	36.0	0.004	2.73	0.28	1.2	1.3	0.3	3080	<0.01	0.22	4.6
190998		0.40	1.1	680	6.9	70.2	0.009	3.29	0.45	1.7	1.8	0.4	3530	<0.01	0.27	3.4
190999		0.90	1.6	620	322	103.0	0.005	2.53	0.65	2.4	4.6	0.5	2890	<0.01	0.36	2.5
191000		1.78	1.9	1470	5.6	91.7	0.007	3.31	0.36	1.2	2.5	0.5	2300	<0.01	0.31	3.5
191401		1.04	1.3	1050	187.5	71.2	0.014	3.64	0.59	1.4	4.0	0.4	2180	<0.01	0.42	3.2
191402		0.39	1.6	1040	385	54.6	0.025	4.16	0.50	1.3	7.5	0.3	2370	<0.01	1.12	2.2
191403		0.20	5.8	3880	289	43.2	0.012	9.97	1.01	1.4	10.9	0.3	1600	<0.01	1.08	6.0
191404		<0.05	<0.2	50	4.1	1.0	0.001	0.06	0.08	0.1	<0.2	<0.2	167.5	<0.01	0.01	<0.2
191405		0.62	4.4	4620	6.2	76.1	0.006	>10.0	0.41	0.7	10.1	0.3	1540	<0.01	0.50	7.5
191406		0.90	3.5	4540	9.9	89.9	0.010	8.12	0.30	0.8	7.2	0.3	1790	<0.01	0.29	7.4
191407		0.92	3.6	4600	10.5	90.9	0.010	8.31	0.31	0.8	6.9	0.3	1770	<0.01	0.31	7.7
191408		0.53	3.3	3360	52.0	66.9	0.017	9.98	1.03	0.6	5.0	0.3	1730	<0.01	0.38	5.8
191409		0.18	3.5	2910	57.7	31.6	0.030	5.71	1.20	0.7	6.2	0.2	2100	<0.01	0.33	5.0
191410		0.12	2.6	2030	137.5	33.0	0.052	6.59	19.15	0.8	9.1	0.3	2170	<0.01	0.92	3.4
191411		0.19	2.0	1660	85.4	32.9	0.032	7.79	0.47	0.7	6.6	0.2	2500	<0.01	0.60	3.5
191412		0.29	2.3	1340	411	46.3	0.145	7.92	0.31	0.6	9.9	0.3	2030	<0.01	1.02	2.9
191413		0.14	2.0	1310	245	17.1	0.068	6.67	0.31	0.3	3.5	0.2	2250	<0.01	0.43	3.8
191414		0.73	2.0	1330	25.3	34.2	0.014	6.42	0.21	0.4	1.7	0.2	2290	<0.01	0.21	3.5
191415		2.13	2.9	2480	33.5	51.0	0.046	6.27	0.19	0.7	2.5	0.3	2460	<0.01	1.55	6.2
191416		0.91	33.6	1000	19.3	102.0	0.005	0.94	1.08	7.1	9.3	10.1	65.2	<0.01	0.16	15.6
191417		2.58	2.1	1910	62.7	34.3	0.107	6.28	0.16	0.6	2.5	0.3	2420	<0.01	0.31	5.7
191418		1.75	1.9	1360	102.5	48.7	0.032	6.02	0.15	0.6	3.3	0.3	2520	<0.01	0.25	4.1
191419		1.38	2.3	1470	125.5	55.6	0.022	6.29	0.15	1.1	2.6	0.3	2740	<0.01	0.28	3.9
191420		0.36	2.1	1560	41.9	35.8	0.101	6.90	0.14	0.6	1.6	0.2	2510	<0.01	0.17	4.4
191421		0.38	3.3	3350	49.1	31.3	0.097	9.41	0.19	0.6	1.8	0.2	2200	<0.01	0.29	9.1
191422		3.05	4.7	2030	42.4	79.1	0.024	8.78	0.20	1.9	2.1	0.4	2180	<0.01	0.22	5.2
191423		0.80	2.6	760	62.4	38.9	0.013	6.89	0.16	1.0	1.0	0.2	2310	<0.01	0.14	2.6
191424		0.78	2.6	750	77.0	39.1	0.011	6.96	0.14	1.0	0.8	0.2	2180	<0.01	0.16	2.6
191425		0.12	1.3	710	40.7	14.3	0.008	3.85	0.10	0.5	0.8	<0.2	3090	<0.01	0.09	2.7
191426		0.13	2.3	1310	40.3	14.7	0.018	4.63	0.30	0.6	1.4	<0.2	2920	<0.01	0.16	3.6
191427		0.13	2.5	1300	45.3	15.9	0.017	4.99	0.31	0.6	1.5	<0.2	2770	<0.01	0.17	3.6
191428		0.22	2.9	2220	42.0	11.1	0.023	7.21	0.19	0.4	2.3	<0.2	2820	<0.01	0.47	5.5
191429		0.16	2.2	2120	148.0	13.1	0.045	5.08	0.52	0.6	3.2	<0.2	2890	<0.01	0.40	4.8

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190990		0.098	0.20	1.96	131	1.57	7.35	62	1.1	
190991		0.076	0.16	7.04	69	1.96	5.59	115	1.1	
190992		0.094	0.21	4.82	98	1.59	7.25	170	3.8	
190993		0.093	0.14	1.63	130	1.83	5.61	79	2.0	
190994		0.099	0.12	1.68	150	1.41	5.68	52	1.8	
190995		0.044	0.09	1.21	112	0.59	6.89	71	0.9	
190996		0.111	0.10	0.37	53	32.4	7.38	65	8.7	1.045
190997		0.023	0.09	1.45	99	0.75	6.34	89	0.7	
190998		0.043	0.19	2.03	131	0.65	6.70	76	0.8	
190999		0.071	0.28	1.95	164	1.36	6.84	639	1.0	0.592
191000		0.100	0.22	1.19	189	1.27	4.65	111	1.0	
191401		0.051	0.18	1.85	141	1.43	8.44	379	0.9	
191402		0.021	0.14	1.54	74	1.04	9.80	71	0.6	
191403		0.020	0.11	3.21	299	1.18	13.50	819	0.7	1.175
191404		<0.005	0.06	0.37	3	0.09	0.38	16	<0.5	
191405		0.044	0.20	1.94	245	0.30	8.08	122	1.0	1.090
191406		0.055	0.21	2.37	182	0.40	7.82	188	1.0	1.020
191407		0.057	0.21	2.38	183	0.39	7.98	212	1.0	1.080
191408		0.034	0.18	2.25	175	0.40	7.07	206	1.0	0.613
191409		0.011	0.09	2.37	71	0.55	7.44	254	0.5	0.686
191410		0.009	0.10	1.43	71	0.56	7.85	108	<0.5	
191411		0.011	0.09	1.58	60	0.29	6.94	141	0.5	
191412		0.023	0.12	2.07	95	0.64	4.88	233	0.8	
191413		0.006	0.05	1.92	34	0.17	6.64	535	0.5	
191414		0.027	0.11	2.28	55	0.71	4.67	60	0.7	
191415		0.073	0.10	2.73	112	1.45	7.68	53	1.3	
191416		0.299	0.60	3.78	114	2.11	15.80	123	9.8	0.757
191417		0.057	0.07	2.56	84	1.14	6.12	70	1.1	
191418		0.058	0.09	1.70	112	1.01	4.59	106	0.7	
191419		0.042	0.10	2.22	121	0.66	4.19	131	0.7	
191420		0.018	0.07	2.47	94	0.77	4.61	38	0.8	
191421		0.023	0.05	1.97	119	0.91	8.50	40	1.2	
191422		0.069	0.13	1.78	159	1.04	5.62	67	1.1	
191423		0.025	0.08	1.18	99	0.51	5.55	46	1.2	
191424		0.025	0.08	1.21	99	0.51	5.61	49	1.3	
191425		0.005	0.04	0.97	29	0.46	5.47	25	0.8	
191426		0.006	0.03	1.43	34	0.42	6.04	40	0.8	
191427		0.006	0.04	1.42	37	0.46	6.21	43	0.8	
191428		0.008	0.03	1.99	54	0.45	7.01	48	0.7	
191429		0.006	0.04	1.87	47	0.53	8.37	111	0.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191430		6.78	0.010	0.84	0.62	7.5	<0.2	<10	30	0.62	0.18	4.59	0.28	33.6	16.1	1
191431		7.16	0.013	0.98	1.29	9.0	<0.2	<10	30	0.82	0.23	5.09	0.18	42.1	17.3	1
191432		6.98	0.036	3.23	1.33	9.0	<0.2	<10	40	0.70	4.97	4.89	1.29	39.9	19.5	1
191433		6.84	0.061	4.17	1.46	6.4	<0.2	<10	30	0.61	0.76	4.79	1.00	21.3	18.8	1
191434		7.52	0.039	8.08	1.20	7.1	<0.2	<10	50	0.54	2.36	4.56	1.02	26.5	22.1	1
191435		0.14	0.251	0.74	2.00	18.7	0.2	<10	390	0.52	1.57	0.99	0.08	62.7	15.4	88
191436		7.04	0.054	5.20	1.21	7.8	<0.2	<10	40	0.52	0.89	4.19	0.83	29.4	14.1	1
191437		6.88	0.041	2.92	0.80	10.1	<0.2	<10	40	0.45	2.33	4.36	0.66	42.9	23.3	1
191438		6.90	0.018	1.95	0.56	5.2	<0.2	<10	30	0.46	0.53	4.48	0.50	25.1	11.0	1
191439		6.28	0.005	0.67	2.13	4.9	<0.2	<10	40	1.18	0.26	4.16	0.13	19.10	9.7	1
191440		5.52	0.006	0.60	1.04	5.0	<0.2	<10	40	0.58	0.69	4.08	0.16	33.0	8.0	1
191441		5.48	0.006	0.75	2.03	6.8	<0.2	<10	40	0.70	0.17	4.18	0.15	15.55	10.7	1
191442		5.22	0.006	1.07	1.50	8.0	<0.2	<10	50	0.69	0.27	4.43	0.16	25.3	12.2	1
191443		5.86	<0.005	1.31	2.60	6.1	<0.2	<10	40	1.15	0.30	4.04	0.18	14.20	13.4	1
191444		1.12	<0.005	0.01	0.01	<2	<0.2	10	70	<0.05	0.02	18.50	0.09	0.54	0.5	<1
191445		6.02	0.025	10.00	1.95	8.8	<0.2	<10	40	0.85	0.93	4.27	2.48	23.3	17.5	1
191446		6.54	0.020	0.22	2.16	3.4	<0.2	<10	160	1.21	0.15	2.59	0.07	15.30	11.6	4
191447		<0.02	0.021	0.21	2.16	3.5	<0.2	<10	150	1.26	0.16	2.59	0.05	15.15	11.8	4
191448		6.08	0.006	0.23	2.46	4.3	<0.2	<10	130	1.16	0.44	2.69	0.03	14.25	12.4	4
191449		6.02	0.011	0.59	2.41	4.4	<0.2	<10	100	1.37	1.27	3.19	1.08	16.25	10.8	4
191450		3.34	0.006	0.84	1.70	9.4	<0.2	<10	40	0.69	0.91	3.98	1.02	24.5	8.5	1
191451		4.04	<0.005	0.62	0.83	7.4	<0.2	<10	50	0.48	0.32	4.65	0.60	19.80	9.7	1
191452		6.22	0.008	1.21	2.21	7.5	<0.2	<10	50	1.04	1.80	4.35	0.80	33.4	6.8	1
191453		6.76	0.009	3.35	2.09	9.4	<0.2	<10	40	1.11	4.97	4.65	1.24	35.7	7.3	1
191454		6.40	0.021	2.48	2.27	8.2	<0.2	<10	40	0.94	0.69	5.29	0.94	32.7	12.0	1
191455		0.12	0.500	2.04	1.93	21.6	0.5	<10	310	0.46	5.21	1.14	0.19	54.2	18.4	81
191456		6.80	0.010	1.06	1.35	4.4	<0.2	<10	40	0.44	0.77	5.18	0.81	15.00	6.5	1
191457		7.14	0.036	1.36	3.11	6.7	<0.2	<10	30	1.61	0.44	5.25	0.46	18.80	15.4	1
191458		6.94	0.025	0.61	1.94	7.8	<0.2	<10	40	0.83	0.35	4.77	0.23	20.8	10.1	1
191459		6.94	0.008	0.54	1.43	5.9	<0.2	<10	40	0.56	0.22	5.33	0.25	17.75	4.1	1
191460		6.48	0.020	1.18	1.18	4.5	<0.2	<10	50	0.47	0.27	4.66	0.32	15.65	6.8	1
191461		4.42	0.008	0.45	2.10	5.7	<0.2	<10	50	0.65	0.27	4.70	0.17	19.10	5.5	2
191462		5.50	0.006	0.45	0.83	3.0	<0.2	<10	40	0.34	0.16	3.92	0.22	18.75	7.0	2
191463		5.72	0.008	1.14	1.04	6.4	<0.2	<10	40	0.36	0.18	4.98	0.25	25.5	9.8	1
191464		1.16	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.01	18.05	0.04	0.50	0.4	<1
191465		4.80	0.079	11.25	1.01	8.5	<0.2	<10	30	0.39	0.27	4.15	1.23	25.6	57.8	2
191466		4.30	0.031	6.24	0.58	5.5	<0.2	<10	40	0.33	0.12	4.04	2.80	22.1	13.6	2
191467		<0.02	0.030	5.61	0.62	5.7	<0.2	<10	40	0.39	0.12	4.15	3.22	22.7	13.7	2
191468		4.68	0.172	20.8	1.49	8.2	0.2	<10	40	0.59	0.14	4.73	1.63	20.0	38.3	1
191469		4.56	0.292	18.20	2.07	6.3	<0.2	<10	40	0.71	0.08	4.37	1.24	15.00	22.2	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191430		0.19	363	4.01	2.13	<0.05	0.03	0.01	0.008	0.47	26.3	11.7	0.07	771	11.90	0.03
191431		0.86	523	5.10	5.32	0.07	0.05	0.01	0.018	0.98	31.3	42.2	0.44	1320	8.17	0.04
191432		0.99	1260	3.64	5.30	0.09	0.10	0.01	0.044	0.86	30.4	36.7	0.25	1060	12.85	0.12
191433		2.02	1680	4.35	4.56	0.07	0.15	<0.01	0.062	0.66	15.9	23.7	0.20	794	7.90	0.38
191434		1.38	2280	4.34	4.19	0.07	0.13	<0.01	0.033	0.65	19.6	23.8	0.16	599	8.16	0.27
191435		9.71	2680	4.02	8.22	0.14	0.42	0.02	0.181	1.10	32.3	30.6	1.21	377	96.5	0.16
191436		1.67	2380	5.29	3.88	0.07	0.13	<0.01	0.035	0.55	21.7	22.9	0.15	624	44.5	0.37
191437		0.63	1630	5.81	3.24	0.06	0.09	<0.01	0.026	0.50	31.4	15.0	0.08	876	39.6	0.14
191438		0.15	841	3.53	1.70	<0.05	0.03	<0.01	0.024	0.44	18.0	11.0	0.04	730	47.0	0.04
191439		1.24	160.5	2.92	5.47	0.07	0.17	<0.01	0.006	0.63	13.4	30.2	0.17	851	37.1	1.12
191440		0.63	241	2.90	3.90	0.05	0.10	<0.01	0.006	0.62	25.0	19.9	0.15	832	21.3	0.18
191441		1.69	332	3.07	5.73	0.08	0.18	<0.01	0.009	0.64	11.1	30.8	0.31	864	20.1	0.96
191442		1.35	445	3.94	5.98	0.09	0.18	<0.01	0.014	0.86	18.6	39.8	0.35	974	12.05	0.32
191443		1.30	423	3.37	6.04	0.10	0.16	<0.01	<0.005	0.58	9.7	23.6	0.22	719	26.3	1.97
191444		0.17	2.1	0.05	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.7	11.70	367	0.14	0.01
191445		1.91	3010	2.48	4.35	0.10	0.16	0.01	0.035	0.42	16.7	15.1	0.15	574	55.7	1.43
191446		2.79	112.0	2.93	7.51	0.21	0.78	0.01	0.018	1.07	7.7	29.0	0.90	884	4.00	0.78
191447		2.76	103.5	2.97	7.45	0.22	0.82	0.01	0.018	1.05	7.6	28.8	0.89	888	4.04	0.78
191448		3.44	113.5	3.15	7.75	0.19	0.57	<0.01	0.015	1.07	7.1	29.8	0.92	848	6.62	0.97
191449		2.90	130.5	3.18	7.44	0.31	0.78	0.01	0.023	0.97	9.2	26.0	0.83	990	5.07	1.07
191450		1.60	256	3.13	3.82	0.18	0.24	0.01	0.006	0.37	18.0	9.2	0.10	627	10.90	1.10
191451		0.80	248	3.50	2.49	0.06	0.10	0.01	0.009	0.43	15.2	12.1	0.09	613	16.45	0.25
191452		1.84	335	2.71	5.49	0.38	0.27	0.01	0.010	0.45	23.9	12.5	0.26	724	8.79	1.33
191453		1.74	532	3.50	4.98	0.18	0.23	0.01	0.018	0.45	27.1	14.8	0.23	760	15.20	1.23
191454		1.13	680	2.43	5.25	0.09	0.17	<0.01	0.018	0.49	22.8	18.9	0.30	602	35.7	1.54
191455		8.05	8000	5.06	8.66	0.14	0.43	0.03	0.565	0.96	26.9	27.7	1.25	394	222	0.15
191456		1.72	262	2.55	4.72	0.06	0.16	<0.01	0.016	0.66	9.4	25.9	0.27	830	10.05	0.48
191457		1.51	668	4.58	9.29	0.17	0.23	<0.01	0.030	0.99	12.3	73.9	0.81	1160	12.05	2.04
191458		0.77	305	4.31	6.82	0.08	0.19	<0.01	0.012	0.75	14.1	49.1	0.51	857	10.55	1.18
191459		1.06	253	1.25	3.73	0.05	0.14	<0.01	0.007	0.40	12.1	16.2	0.17	511	77.1	0.92
191460		1.51	604	2.32	3.36	<0.05	0.11	0.01	0.014	0.45	9.2	17.6	0.20	556	14.85	0.70
191461		2.47	220	1.36	4.68	0.08	0.12	<0.01	<0.005	0.48	12.7	26.2	0.35	600	37.3	1.55
191462		0.90	163.5	2.96	3.29	0.05	0.03	0.01	<0.005	0.49	12.0	15.5	0.27	919	34.2	0.17
191463		1.51	682	2.69	4.83	0.06	0.03	0.01	0.015	0.65	17.8	29.1	0.54	1020	19.90	0.19
191464		0.29	2.7	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.3	5.1	11.90	366	0.20	0.01
191465		0.76	8440	5.91	4.54	0.08	0.03	0.03	0.108	0.68	18.5	30.2	0.54	1180	12.65	0.08
191466		0.18	3080	1.89	2.33	<0.05	0.03	0.06	0.039	0.39	15.3	7.6	0.19	847	32.7	0.06
191467		0.18	2920	1.88	2.39	<0.05	0.03	0.05	0.034	0.41	15.6	8.0	0.19	838	33.4	0.06
191468		2.83	>10000	3.07	5.17	0.06	0.07	0.01	0.207	0.76	13.2	43.9	0.46	920	52.0	0.34
191469		3.30	>10000	2.24	5.24	0.05	0.07	<0.01	0.052	0.54	9.9	42.7	0.29	741	9.60	1.46

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191430		0.24	4.3	1430	27.1	20.8	0.010	4.94	0.68	0.7	2.3	<0.2	2640	<0.01	0.18	3.2
191431		0.55	3.9	1950	14.7	63.0	0.008	4.98	0.22	2.1	1.7	0.3	2660	<0.01	0.14	4.4
191432		1.99	3.5	1790	178.5	51.9	0.016	4.32	0.18	1.1	3.3	0.3	2890	0.02	0.32	4.5
191433		2.04	4.7	1270	29.4	39.8	0.008	6.21	0.13	1.4	1.8	0.3	2860	0.02	0.17	3.2
191434		2.93	4.2	1580	23.3	40.2	0.009	5.15	0.13	0.8	2.3	0.2	3150	0.03	0.18	4.5
191435		0.78	39.1	1020	8.9	124.0	0.003	0.37	0.43	7.1	3.3	4.6	61.2	<0.01	0.06	17.7
191436		2.76	4.7	1630	36.0	34.6	0.013	7.85	0.14	0.7	1.9	0.2	2410	0.03	0.32	4.4
191437		1.81	5.9	1930	73.7	26.5	0.027	6.56	0.23	0.7	3.4	0.2	2770	0.02	0.42	4.6
191438		0.48	2.9	1050	28.5	19.8	0.019	4.42	0.17	0.3	2.3	<0.2	3110	<0.01	0.11	2.2
191439		0.90	1.1	620	26.9	42.9	0.019	3.77	0.13	1.1	1.5	0.3	4180	0.01	0.09	1.9
191440		0.99	1.1	530	78.0	35.5	0.012	3.71	0.15	1.3	2.1	0.2	3270	0.01	0.12	2.2
191441		0.91	0.7	610	25.9	48.1	0.012	4.01	0.10	1.4	1.6	0.4	3530	0.01	0.11	2.2
191442		1.68	0.6	830	43.9	61.5	0.010	4.48	0.15	1.9	2.4	0.4	3430	0.02	0.17	3.3
191443		0.69	1.0	590	63.4	43.3	0.012	4.21	0.11	1.1	2.9	0.3	3250	<0.01	0.15	2.2
191444		<0.05	<0.2	40	2.2	0.5	<0.001	0.06	0.06	0.1	0.2	<0.2	140.0	<0.01	<0.01	<0.2
191445		0.97	1.4	1090	179.5	29.4	0.034	4.01	0.12	0.6	4.7	0.3	3090	0.01	0.28	3.7
191446		0.98	3.6	1280	10.1	86.8	0.006	1.67	0.17	5.9	0.6	0.5	519	0.02	0.15	1.5
191447		1.10	3.7	1260	9.6	86.2	0.006	1.69	0.18	6.1	0.9	0.5	503	0.03	0.14	1.5
191448		0.60	3.7	1300	19.7	88.6	0.014	1.79	0.20	5.7	1.4	0.4	503	0.01	0.19	1.3
191449		0.62	3.5	1240	86.2	84.5	0.005	2.56	0.22	5.9	2.1	0.5	721	0.01	0.23	1.5
191450		0.84	3.9	1260	154.0	20.4	0.010	3.67	0.13	0.9	3.2	0.3	2420	0.01	0.29	3.4
191451		1.42	4.1	900	81.6	22.1	0.010	4.20	0.15	0.6	2.7	0.2	3430	0.03	0.16	2.4
191452		0.84	2.7	860	210	35.5	0.005	3.59	0.23	1.1	3.0	0.4	3500	0.01	0.37	3.4
191453		0.84	4.4	1000	349	29.8	0.017	5.11	0.28	1.3	5.2	0.4	3760	<0.01	0.51	3.3
191454		0.76	3.6	1320	87.9	34.3	0.024	4.66	0.18	0.7	2.3	0.2	3900	<0.01	0.21	3.9
191455		1.08	34.2	1010	20.2	107.5	0.005	0.96	1.01	7.2	8.2	10.4	65.7	<0.01	0.18	15.2
191456		1.32	2.0	630	152.5	45.4	0.007	4.05	0.15	0.8	2.6	0.3	3620	0.01	0.23	2.5
191457		0.88	4.0	890	57.1	80.0	0.006	6.98	0.13	3.6	1.8	0.5	3200	<0.01	0.22	2.8
191458		1.44	2.8	1280	27.4	53.8	0.006	7.04	0.16	1.6	1.6	0.4	3440	0.01	0.24	3.3
191459		1.50	1.7	1080	27.6	26.0	0.019	3.86	0.13	0.8	1.0	0.4	3770	0.02	0.12	3.0
191460		1.26	1.5	560	32.9	26.5	0.007	4.35	0.16	0.8	1.0	0.3	3270	0.02	0.13	2.4
191461		0.53	1.5	950	31.0	35.3	0.034	3.78	0.12	0.9	0.6	0.3	3980	<0.01	0.08	2.5
191462		0.20	1.1	550	36.4	26.6	0.030	3.31	0.12	0.7	1.2	0.2	2530	<0.01	0.10	2.5
191463		0.35	2.0	1200	36.0	42.0	0.042	4.59	0.23	0.8	2.4	0.2	3130	<0.01	0.22	3.5
191464		<0.05	<0.2	60	1.2	0.6	0.001	0.06	<0.05	0.1	<0.2	<0.2	161.5	<0.01	0.01	<0.2
191465		0.18	4.9	1370	96.5	43.1	0.041	7.46	0.63	0.8	6.2	0.3	2320	<0.01	0.59	2.6
191466		0.13	0.7	790	165.0	16.8	0.023	2.83	1.45	0.9	2.0	0.2	3150	<0.01	0.16	2.4
191467		0.14	0.7	780	196.0	16.4	0.021	2.84	2.02	0.9	1.6	0.3	3370	<0.01	0.15	2.3
191468		1.30	1.6	1070	21.5	56.3	0.030	5.96	0.30	1.0	3.3	0.5	3140	0.01	0.26	2.4
191469		0.59	0.8	990	16.4	42.7	0.003	3.97	0.14	0.6	2.5	0.5	3450	<0.01	0.16	2.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191430		0.011	0.04	2.29	38	1.37	6.70	26	0.7	
191431		0.034	0.12	2.30	116	1.20	6.84	49	1.3	
191432		0.065	0.11	2.60	85	1.47	6.96	174	1.7	
191433		0.085	0.07	2.43	71	1.73	4.16	170	3.4	
191434		0.079	0.08	2.13	74	2.20	4.84	155	2.4	
191435		0.333	0.71	4.38	112	2.29	17.05	77	9.4	
191436		0.077	0.07	1.96	105	1.50	4.67	116	2.6	
191437		0.047	0.06	2.39	100	0.87	6.03	83	1.9	
191438		0.016	0.04	1.80	29	1.26	4.03	60	0.7	
191439		0.076	0.08	1.40	84	1.24	4.45	34	3.2	
191440		0.034	0.06	1.50	60	0.83	5.97	28	1.7	
191441		0.075	0.09	1.64	89	0.68	4.77	41	3.5	
191442		0.067	0.10	2.15	112	0.79	8.43	38	3.7	
191443		0.074	0.08	1.71	85	1.71	5.58	35	3.0	
191444		<0.005	0.04	0.25	1	0.07	0.30	11	<0.5	
191445		0.069	0.07	2.18	56	2.05	5.20	219	3.1	
191446		0.174	0.45	0.73	128	1.00	8.96	61	24.8	
191447		0.179	0.46	0.75	130	1.22	9.36	61	25.2	
191448		0.166	0.47	0.53	128	0.98	8.75	59	15.5	
191449		0.164	0.34	0.84	133	1.40	11.60	168	25.9	
191450		0.072	0.07	2.14	111	1.48	10.35	119	6.1	
191451		0.051	0.06	1.70	39	0.77	5.25	59	1.8	
191452		0.085	0.11	2.77	97	2.14	7.59	103	7.0	
191453		0.062	0.09	2.57	99	2.14	10.45	170	5.2	
191454		0.055	0.07	2.16	57	1.31	4.25	132	3.3	
191455		0.312	0.63	3.58	119	1.54	15.45	125	10.4	0.773
191456		0.073	0.09	1.51	57	0.93	6.06	70	2.6	
191457		0.094	0.13	2.00	138	2.92	6.23	93	4.8	
191458		0.096	0.09	1.98	82	1.98	5.38	45	4.1	
191459		0.076	0.06	1.63	33	1.40	4.05	33	2.8	
191460		0.045	0.05	1.46	40	0.59	5.28	54	2.1	
191461		0.054	0.07	2.29	44	1.41	4.27	32	2.5	
191462		0.014	0.05	1.11	36	0.43	4.66	32	0.6	
191463		0.022	0.07	1.36	52	0.30	5.86	44	0.7	
191464		<0.005	0.04	0.30	2	0.29	0.29	11	<0.5	
191465		0.018	0.08	1.96	49	0.33	5.68	127	0.5	0.817
191466		0.007	0.03	1.93	26	0.28	7.33	237	0.5	
191467		0.007	0.03	1.95	27	0.29	7.30	284	0.5	
191468		0.049	0.09	2.07	43	3.73	5.17	206	1.5	1.350
191469		0.053	0.06	1.38	40	2.44	3.48	139	1.6	1.040

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191470		4.58	0.152	20.9	1.21	5.0	<0.2	<10	50	0.38	0.06	4.68	3.11	13.25	28.2	1
191471		3.50	0.146	11.30	2.34	4.0	<0.2	<10	50	0.49	0.07	3.78	1.43	12.05	18.3	1

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CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191470		1.64	>10000	2.63	4.72	0.05	0.08	0.01	0.051	0.69	7.9	59.1	0.39	973	10.10	0.39
191471		1.51	7380	1.95	6.26	0.07	0.09	0.01	0.093	0.66	6.7	43.4	0.35	803	39.0	1.78

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CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191470		1.74	0.4	840	13.6	49.6	0.003	4.59	0.18	0.6	3.2	0.4	3650	0.03	0.20	2.0
191471		0.75	0.4	680	16.3	44.9	0.016	3.88	0.09	0.6	1.4	0.4	3960	0.01	0.16	2.3

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Finalized Date: 11-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191470		0.062	0.09	1.33	35	1.18	3.73	324	1.5	1.315
191471		0.070	0.10	1.32	44	0.95	3.28	220	1.7	0.732

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Finalized Date: 11-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137870

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

CERTIFICATE VA13137871

Project: Galore Creek

P.O. No.: 13053

This report is for 75 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191242		4.90	<0.005	0.61	3.95	8.6	<0.2	<10	170	8.31	7.02	9.05	1.52	51.4	12.0	1
191243		5.24	<0.005	0.06	2.40	1.1	<0.2	<10	1600	1.12	0.06	2.59	0.03	80.5	25.4	46
191244		0.14	0.237	0.67	1.86	17.6	<0.2	<10	220	0.28	0.34	1.00	0.89	11.85	10.4	37
191245		2.78	<0.005	0.18	3.81	10.6	<0.2	<10	150	8.02	0.07	9.76	0.23	62.3	11.0	3
191246		1.80	<0.005	0.01	0.02	<2	<0.2	20	50	<0.05	0.03	20.3	0.08	0.67	0.9	<1
191247		1.18	<0.005	0.04	2.28	1.0	<0.2	<10	1490	1.16	0.06	2.86	0.01	76.6	27.0	41
191248		<0.02	<0.005	0.04	2.23	0.9	<0.2	<10	1350	1.19	0.06	2.95	0.01	77.4	26.0	39
191249		5.70	0.020	0.96	4.07	9	<0.2	<10	150	5.23	1.13	10.10	1.83	55.2	12.1	2
191250		4.82	<0.005	0.38	4.07	12	<0.2	<10	140	5.56	0.66	10.20	0.43	64.5	14.1	1
191251		6.90	0.025	0.29	3.08	9.2	<0.2	<10	160	8.56	0.33	8.30	0.16	48.9	16.0	3
191252		7.24	<0.005	0.21	3.99	9.5	<0.2	<10	120	7.04	0.41	9.65	0.16	51.8	11.8	2
191253		6.58	<0.005	0.27	4.20	12	<0.2	<10	90	5.14	0.47	10.50	0.19	63.2	10.5	4
191254		1.20	<0.005	0.07	2.93	1.9	<0.2	<10	1780	1.83	0.07	2.72	0.08	86.0	24.2	36
191255		6.26	<0.005	0.27	3.17	14.3	<0.2	<10	130	6.12	0.34	9.19	0.06	72.8	15.2	6
191256		4.28	<0.005	0.35	2.94	15.1	<0.2	<10	120	6.42	10.65	9.85	0.45	68.8	11.3	2
191257		5.00	0.006	0.23	3.22	15	<0.2	<10	120	5.88	0.08	10.15	0.05	64.3	12.2	3
191258		4.60	0.006	0.66	4.00	14.5	<0.2	<10	250	3.63	1.36	9.31	2.20	64.2	23.1	8
191259		5.24	0.006	0.25	3.84	11.5	<0.2	<10	200	3.25	0.32	7.95	0.31	54.8	21.0	7
191260		6.36	0.008	0.53	3.07	12.4	<0.2	<10	180	6.18	0.28	9.39	0.06	54.5	10.2	5
191261		7.22	<0.005	0.23	2.98	12.8	<0.2	<10	180	7.89	0.07	8.64	0.05	52.5	10.5	7
191262		7.30	<0.005	0.39	4.29	7	<0.2	<10	110	6.95	0.52	10.10	1.64	49.5	8.2	2
191263		5.74	<0.005	0.34	3.61	9.3	<0.2	<10	150	6.70	0.43	9.14	0.45	46.8	11.0	2
191264		0.14	0.232	0.59	1.68	17.4	<0.2	<10	210	0.23	0.32	0.91	0.80	10.20	10.3	34
191265		4.42	0.005	0.50	1.31	2.1	<0.2	<10	220	1.07	0.27	3.33	0.55	19.50	8.0	4
191266		1.34	<0.005	0.01	0.04	<2	<0.2	10	110	<0.05	0.01	17.55	0.12	0.60	0.8	1
191267		6.46	0.007	0.12	1.32	1.6	<0.2	<10	220	0.91	0.11	2.57	0.50	17.30	8.5	4
191268		<0.02	<0.005	0.12	1.29	1.6	<0.2	<10	250	0.94	0.12	2.53	0.51	17.20	8.3	4
191269		5.70	0.007	0.39	1.09	1.6	<0.2	<10	180	0.90	0.59	3.28	1.41	16.35	7.7	4
191270		5.82	<0.005	0.22	1.57	1.9	<0.2	<10	220	1.33	0.40	2.62	0.26	18.00	9.4	5
191271		6.48	0.009	0.27	3.42	10.0	<0.2	<10	190	5.86	0.22	9.28	0.05	43.8	8.2	2
191272		7.02	0.017	1.23	2.96	8.8	<0.2	<10	110	2.57	0.88	7.89	0.83	46.5	13.9	2
191273		3.94	0.140	5.63	2.04	10.0	<0.2	<10	60	1.52	0.57	6.34	3.87	46.2	25.9	2
191274		4.70	0.105	3.66	2.37	10.2	<0.2	<10	60	1.47	0.18	6.14	2.44	45.2	19.9	1
191275		4.96	0.137	5.71	2.83	8.5	<0.2	<10	80	3.06	0.26	5.89	3.66	36.5	33.9	2
191276		3.98	0.050	4.49	3.11	10.5	<0.2	<10	130	2.88	0.09	5.24	3.22	41.2	30.5	2
191277		5.64	0.048	2.98	2.06	11.6	<0.2	<10	90	1.76	0.35	7.05	1.58	42.4	27.1	1
191278		5.98	0.034	2.79	0.52	4.0	<0.2	<10	100	0.92	3.89	6.04	3.52	26.4	4.6	1
191279		7.36	0.011	0.63	3.38	18	<0.2	<10	110	4.48	0.27	11.35	0.12	67.6	8.0	3
191280		7.76	<0.005	0.08	3.18	21.5	<0.2	<10	150	6.77	0.15	8.52	0.06	71.7	10.2	35
191281		4.70	0.006	0.20	3.76	12.4	<0.2	<10	150	7.95	0.14	8.59	0.07	44.9	11.0	46

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191242		1.34	451	4.40	9.68	0.51	0.98	<0.01	0.056	1.59	34.0	28.0	2.39	1990	2.19	1.56
191243		1.32	33.4	4.06	11.35	0.28	0.48	<0.01	0.023	1.56	36.3	13.0	3.57	708	0.97	0.30
191244		0.47	2060	3.22	6.00	0.16	0.28	0.11	0.087	0.16	5.4	12.5	0.81	471	177.0	0.11
191245		1.40	136.5	4.93	9.95	0.44	0.98	<0.01	0.044	1.55	41.7	24.3	2.37	2030	1.34	1.24
191246		0.25	2.8	0.05	0.17	0.11	<0.02	<0.01	<0.005	0.01	0.4	3.4	12.35	442	0.07	0.01
191247		1.21	31.5	3.98	10.55	0.21	0.66	<0.01	0.026	1.99	34.1	27.1	3.76	672	1.06	0.31
191248		1.22	31.5	3.98	10.35	0.22	0.63	<0.01	0.023	1.99	34.1	26.3	3.66	678	1.04	0.30
191249		1.52	426	5.66	10.65	0.54	0.97	<0.01	0.054	1.43	34.3	32.5	2.05	2180	3.14	1.95
191250		1.70	130.0	6.18	11.55	0.48	0.80	<0.01	0.058	1.63	40.5	42.7	2.33	2440	1.70	1.27
191251		1.79	218	3.98	9.34	0.35	0.82	<0.01	0.037	2.00	33.5	46.1	3.15	1950	1.35	0.57
191252		1.57	89.9	5.80	10.85	0.47	0.84	<0.01	0.056	1.51	30.1	40.0	2.20	2190	1.74	1.32
191253		1.57	149.5	6.86	11.75	0.64	0.95	<0.01	0.062	1.35	35.7	36.7	1.95	2410	2.43	1.40
191254		1.63	29.5	3.88	9.80	0.21	0.35	<0.01	0.027	1.65	37.9	32.1	3.48	756	1.08	1.01
191255		1.83	178.0	5.12	10.50	0.40	0.81	<0.01	0.046	1.96	50.4	40.7	2.95	2090	1.10	0.66
191256		1.16	59.5	5.16	9.97	0.44	0.72	<0.01	0.059	1.41	46.6	37.1	2.18	1780	1.23	0.78
191257		1.24	126.0	5.46	9.72	0.37	0.60	<0.01	0.052	1.48	43.6	39.5	2.23	1860	0.72	1.09
191258		3.17	634	7.35	13.80	0.60	1.34	0.02	0.071	2.53	43.6	90.5	3.46	3210	7.91	1.26
191259		2.96	161.5	6.52	12.45	0.48	1.02	<0.01	0.050	2.25	37.2	79.1	3.07	2960	1.80	1.40
191260		1.16	172.0	4.80	9.31	0.43	0.84	<0.01	0.058	1.33	36.6	35.9	1.99	1780	1.26	1.19
191261		1.25	75.1	4.17	9.15	0.43	0.70	<0.01	0.046	1.57	35.2	43.6	2.38	1620	0.84	1.12
191262		1.22	178.0	5.54	10.10	0.51	0.80	0.01	0.058	1.06	28.0	31.6	1.56	1960	5.17	2.79
191263		1.63	226	4.42	9.52	0.41	0.67	<0.01	0.042	1.40	29.0	35.9	2.02	2010	2.72	2.09
191264		0.41	1880	3.12	5.53	0.07	0.26	0.08	0.083	0.14	4.6	12.1	0.77	428	142.0	0.10
191265		1.45	168.0	2.62	5.81	0.13	0.56	0.01	0.032	0.69	12.3	11.5	0.73	760	5.71	0.43
191266		0.88	1.6	0.07	0.13	<0.05	<0.02	<0.01	<0.005	0.04	0.4	9.8	11.15	391	0.59	0.01
191267		1.85	48.7	2.60	5.62	0.15	0.63	<0.01	0.029	0.82	11.0	12.6	0.77	641	6.97	0.37
191268		1.84	45.2	2.56	5.53	0.14	0.63	0.01	0.027	0.81	10.9	12.4	0.76	639	5.71	0.36
191269		1.46	275	2.49	4.90	0.12	0.48	0.02	0.041	0.74	9.9	11.7	0.76	713	12.50	0.23
191270		1.92	57.7	2.59	5.83	0.20	0.73	<0.01	0.019	0.87	10.9	15.6	0.78	653	5.12	0.55
191271		1.38	48.8	4.51	9.21	0.44	0.79	<0.01	0.041	1.25	26.8	32.2	1.79	1860	1.42	1.68
191272		3.23	704	4.64	9.37	0.28	0.89	0.01	0.034	1.34	33.4	32.6	1.66	2000	1.71	1.12
191273		2.28	4250	4.10	7.75	0.20	0.60	0.02	0.048	1.18	33.8	31.6	1.57	1640	2.16	0.52
191274		2.45	2600	4.82	8.34	0.24	0.80	0.01	0.040	1.32	33.2	38.8	1.60	1890	8.13	0.77
191275		2.53	3640	4.55	9.68	0.48	0.89	0.01	0.037	1.62	24.0	49.9	1.81	1880	5.29	1.17
191276		2.50	2360	4.59	10.15	0.37	0.98	0.01	0.038	1.63	30.2	47.9	1.79	2100	3.86	1.48
191277		1.81	1510	4.46	8.98	0.22	0.76	0.01	0.039	1.51	27.7	45.9	1.71	2290	2.42	0.25
191278		0.23	1120	1.64	1.93	<0.05	0.06	0.02	0.027	0.37	17.9	5.9	0.53	1190	44.1	0.08
191279		2.37	168.0	5.48	9.77	0.53	0.63	<0.01	0.059	1.24	42.3	26.0	1.71	2150	0.52	1.84
191280		1.42	40.3	3.13	8.15	0.33	0.55	<0.01	0.030	1.71	51.9	35.5	2.63	1420	0.41	1.25
191281		1.52	110.0	3.39	8.01	0.31	0.66	<0.01	0.031	1.66	29.1	35.2	2.54	1460	0.66	1.87

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Finalized Date: 9-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191242		0.97	11.6	2230	59.2	83.3	0.002	2.96	0.05	11.6	1.8	1.2	1890	0.01	0.11	4.8
191243		1.00	160.0	3850	9.0	79.4	<0.001	0.28	0.07	5.2	0.7	1.8	680	0.01	0.01	1.4
191244		0.22	31.7	630	41.4	5.8	0.084	0.37	0.91	6.0	1.2	1.4	50.2	<0.01	0.07	1.0
191245		0.64	13.4	2500	18.4	72.9	0.001	2.78	<0.05	9.6	1.0	1.2	1990	0.01	0.04	7.3
191246		<0.05	3.5	60	1.9	0.8	<0.001	0.05	<0.05	0.2	0.3	<0.2	193.0	<0.01	<0.01	<0.2
191247		0.81	177.0	3430	9.4	142.0	0.001	0.31	0.11	5.4	0.5	1.9	629	0.01	0.03	1.0
191248		0.83	163.5	3440	8.0	140.0	0.001	0.32	0.10	5.5	0.3	1.9	635	0.01	0.02	1.0
191249		0.80	20.5	2030	66.1	93.6	0.002	2.53	0.06	9.1	1.5	1.2	1860	0.01	0.23	6.0
191250		0.90	19.2	2580	77.5	110.5	0.006	2.01	0.08	13.3	1.0	1.3	2050	0.01	0.10	7.0
191251		0.50	18.9	2090	44.9	118.0	0.003	2.87	0.06	11.4	0.5	0.7	2240	0.01	0.06	5.1
191252		0.64	17.9	2220	43.2	97.6	0.001	1.93	0.05	14.0	1.0	1.3	1870	0.01	0.06	5.3
191253		0.91	19.2	2370	23.3	99.9	0.002	1.32	0.05	14.7	1.4	1.6	1150	0.01	0.06	6.6
191254		0.70	146.5	3450	6.0	86.4	0.001	0.24	0.06	5.3	0.3	1.6	527	0.01	<0.01	1.9
191255		0.98	21.2	3570	17.8	116.5	0.003	2.25	0.06	15.1	0.7	1.1	1590	0.01	0.04	7.1
191256		0.88	13.3	3670	22.3	78.8	0.003	2.26	0.08	19.0	1.0	1.2	1580	0.01	0.08	5.4
191257		0.90	15.0	3530	14.6	86.2	0.001	2.44	0.06	16.4	0.4	1.1	1750	0.01	0.05	5.3
191258		0.72	13.6	3340	61.0	205	0.007	1.52	0.11	21.6	1.4	1.3	1100	0.01	0.15	5.1
191259		0.69	11.8	3260	14.1	185.0	0.002	0.96	0.06	20.0	0.5	1.1	778	0.01	0.09	4.7
191260		1.02	11.0	2830	39.8	80.6	0.002	2.48	0.07	16.5	1.1	1.3	1740	0.01	0.10	5.0
191261		0.61	13.3	2780	16.0	80.0	0.001	2.38	0.07	15.3	0.9	1.0	1920	0.01	0.04	4.8
191262		0.98	11.9	2030	487	67.1	0.003	2.55	0.07	11.7	1.8	1.4	1670	0.01	0.28	5.4
191263		1.15	12.9	2160	234	92.4	0.003	3.19	0.06	10.6	1.4	1.2	2150	0.01	0.17	5.0
191264		0.19	30.6	570	37.8	5.2	0.069	0.36	0.84	5.5	0.7	1.2	44.7	<0.01	0.04	1.0
191265		1.80	3.3	1160	26.1	58.8	0.003	1.47	0.18	6.1	0.8	0.4	861	0.03	0.11	3.1
191266		<0.05	1.3	40	3.9	6.8	0.004	0.05	0.06	0.1	<0.2	<0.2	202	<0.01	<0.01	<0.2
191267		1.23	3.4	1160	9.6	73.8	0.004	1.03	0.15	6.3	0.8	0.4	647	0.02	0.04	3.1
191268		1.44	3.3	1140	9.2	73.8	0.003	1.00	0.15	6.2	0.4	0.4	623	0.03	0.03	3.2
191269		1.14	3.2	1110	11.3	62.4	0.005	1.44	0.16	6.8	0.8	0.3	899	0.02	0.05	2.9
191270		1.43	3.7	1150	18.1	77.0	0.004	1.14	0.11	6.3	0.4	0.5	654	0.03	0.04	3.0
191271		0.82	8.2	2340	8.0	82.4	0.001	2.57	0.09	12.3	0.6	1.2	1690	0.01	0.05	4.2
191272		0.72	5.4	2440	21.7	109.0	0.003	1.95	0.25	16.0	1.3	0.7	1550	0.01	0.07	3.3
191273		0.69	6.5	2380	123.5	103.5	0.002	2.86	0.38	13.5	3.3	0.6	1470	0.01	0.22	3.0
191274		0.52	4.2	2390	19.9	112.5	0.010	2.12	0.33	15.8	2.2	0.7	1160	0.01	0.07	3.1
191275		0.86	6.0	2360	26.0	133.5	0.009	2.83	0.12	15.1	3.1	0.7	1190	0.02	0.15	2.8
191276		0.94	5.2	2490	18.2	135.0	0.007	1.46	0.14	15.9	2.3	0.8	914	0.01	0.11	3.2
191277		1.18	5.0	2350	25.2	115.5	0.003	1.87	0.29	15.7	1.4	0.7	1400	0.03	0.13	3.0
191278		0.33	2.5	730	416	18.8	0.005	1.02	2.29	3.0	3.1	0.2	3110	<0.01	0.25	2.7
191279		1.23	13.2	3340	12.9	79.0	<0.001	2.85	0.17	16.9	1.6	1.8	1520	0.01	0.08	7.7
191280		0.69	20.6	3770	7.4	84.0	0.001	3.02	0.18	8.8	0.7	0.8	1950	0.01	0.05	7.6
191281		0.62	22.0	2380	14.5	84.5	<0.001	3.10	0.16	8.4	0.8	0.7	1950	0.01	0.05	5.1

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Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191242		0.200	0.12	4.35	296	1.15	16.25	315	42.3	
191243		0.536	0.33	0.39	111	0.32	10.40	70	25.6	
191244		0.167	0.13	0.32	69	7.16	9.28	275	7.7	
191245		0.219	0.11	4.87	306	0.66	16.75	128	45.3	
191246		<0.005	0.02	0.53	3	0.07	0.40	20	<0.5	
191247		0.513	0.51	0.51	107	0.31	9.42	66	31.4	
191248		0.512	0.49	0.54	110	0.31	9.46	65	31.1	
191249		0.199	0.12	4.67	325	0.36	15.20	189	38.7	
191250		0.242	0.11	5.42	333	0.32	18.15	179	36.6	
191251		0.151	0.14	3.55	188	0.35	10.35	181	31.5	
191252		0.186	0.12	4.43	340	0.41	18.50	130	31.7	
191253		0.208	0.12	5.65	402	0.50	24.2	126	33.0	
191254		0.460	0.26	0.90	111	0.28	10.95	67	24.2	
191255		0.223	0.15	4.82	285	0.48	14.00	138	28.9	
191256		0.239	0.11	5.15	348	1.03	17.90	162	27.4	
191257		0.223	0.11	5.01	365	1.12	15.20	107	23.7	
191258		0.301	0.21	5.16	416	0.97	17.75	535	48.1	
191259		0.279	0.19	4.48	390	0.94	15.60	238	39.6	
191260		0.202	0.11	4.96	387	1.73	18.95	104	32.4	
191261		0.190	0.12	4.12	304	0.92	17.00	111	26.6	
191262		0.187	0.10	5.21	390	0.53	22.6	239	29.5	
191263		0.187	0.13	4.87	302	0.49	16.55	164	26.6	
191264		0.140	0.13	0.30	63	6.28	7.84	261	6.5	
191265		0.129	0.11	1.55	139	1.98	9.00	115	15.6	
191266		<0.005	0.10	0.29	3	0.10	0.43	30	<0.5	
191267		0.124	0.15	1.27	136	1.44	8.65	127	14.9	
191268		0.125	0.14	1.29	134	1.52	8.31	131	15.3	
191269		0.100	0.12	1.18	118	0.92	8.11	228	11.1	
191270		0.136	0.15	1.43	139	0.79	9.19	76	20.3	
191271		0.200	0.12	4.11	333	0.54	16.20	94	27.7	
191272		0.232	0.14	3.59	277	1.00	11.50	180	28.9	
191273		0.161	0.14	2.37	209	2.70	10.75	300	17.4	
191274		0.206	0.15	3.53	297	3.17	12.60	231	24.3	
191275		0.215	0.16	3.33	293	0.77	12.55	311	28.3	
191276		0.255	0.17	3.76	317	0.64	13.75	296	31.9	
191277		0.209	0.15	3.75	313	0.75	13.90	249	24.0	
191278		0.024	0.07	1.99	43	0.46	12.40	282	2.1	
191279		0.200	0.11	5.54	452	0.62	31.2	93	25.9	
191280		0.130	0.13	3.57	216	0.51	15.20	93	21.2	
191281		0.116	0.13	3.28	214	0.64	12.05	97	22.2	

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Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191282		4.74	0.019	0.76	2.68	9.2	<0.2	<10	140	5.25	0.14	6.53	0.89	41.9	18.4	23
191283		4.58	0.037	4.15	2.79	11.0	<0.2	<10	90	3.11	0.23	6.11	2.34	47.3	37.3	27
191284		0.14	0.510	2.11	1.98	17.8	0.5	<10	270	0.43	4.78	1.12	0.22	57.2	18.7	81
191285		4.40	0.032	2.09	3.27	11.1	<0.2	<10	110	3.18	1.71	6.77	1.49	51.6	34.9	27
191286		1.84	<0.005	0.01	0.02	<2	<0.2	10	50	<0.05	0.01	19.50	0.05	0.59	0.9	1
191287		5.36	0.030	1.64	2.82	10.7	<0.2	<10	80	2.69	0.55	5.67	0.58	42.6	27.0	24
191288		<0.02	0.023	2.35	2.79	9.9	<0.2	<10	80	2.68	0.83	5.66	0.56	41.3	26.5	25
191289		2.30	<0.005	0.17	2.09	4.9	<0.2	<10	200	0.77	0.09	3.74	0.55	15.75	9.8	1
191290		6.32	0.017	2.49	2.03	13.8	<0.2	<10	60	5.09	1.17	7.61	1.48	39.8	12.3	17
191291		7.16	<0.005	0.32	3.00	13.0	<0.2	<10	90	6.74	0.31	7.71	0.09	47.1	8.7	8
191292		7.44	<0.005	0.24	2.78	9.5	<0.2	<10	60	4.96	0.28	8.81	0.11	44.0	7.2	7
191293		4.76	0.049	3.15	2.62	8.0	<0.2	<10	60	4.15	0.57	6.05	2.59	39.2	21.8	9
191294		4.96	0.032	1.91	2.91	6.0	<0.2	<10	80	2.06	0.52	6.12	1.38	37.2	21.5	9
191295		4.92	0.033	1.58	2.97	7.2	<0.2	<10	70	5.48	0.04	5.52	1.02	40.8	10.7	9
191296		4.58	0.043	3.91	3.64	7.0	<0.2	<10	100	4.07	1.43	5.63	2.72	45.9	20.6	10
191297		6.88	0.009	0.76	2.54	7.7	<0.2	<10	70	4.41	0.41	6.55	0.35	43.2	10.0	9
191298		1.34	0.006	0.27	2.60	7.8	<0.2	<10	70	4.40	0.11	8.37	0.04	41.7	7.7	8
191299		4.76	0.013	2.04	1.83	13.1	<0.2	<10	70	3.69	1.16	9.63	0.42	54.3	8.0	8
191300		4.58	0.044	6.63	0.77	4.4	<0.2	<10	40	1.28	4.00	7.74	4.66	50.0	9.5	1
191301		3.36	0.054	8.66	0.62	3.2	<0.2	<10	30	0.90	4.04	8.80	1.64	36.9	14.8	1
191302		3.34	0.032	6.12	0.52	<2	<0.2	<10	50	1.14	9.32	16.00	5.01	26.7	7.0	2
191303		4.84	0.015	0.95	2.99	7.4	<0.2	<10	80	1.67	0.75	7.11	0.91	69.3	12.4	10
191304		0.12	0.513	2.18	2.03	19.3	0.5	<10	330	0.46	4.97	1.14	0.17	57.3	19.3	80
191305		3.34	0.014	1.31	3.40	7.0	<0.2	<10	100	2.62	0.96	7.47	0.79	52.9	11.6	9
191306		2.18	<0.005	0.01	0.05	<2	<0.2	10	50	<0.05	0.02	19.60	0.06	0.63	1.0	1
191307		5.64	0.014	0.53	1.89	3.7	<0.2	<10	70	2.83	0.77	9.87	0.52	28.3	4.7	2
191308		<0.02	0.019	0.58	1.87	3.5	<0.2	<10	70	2.87	0.95	9.79	0.56	29.4	4.8	2
191309		6.56	0.027	2.64	0.49	<2	<0.2	<10	50	0.87	8.43	14.10	0.42	32.3	3.1	1
191310		5.92	0.009	0.86	1.92	5.0	<0.2	<10	220	2.43	0.67	2.93	0.48	43.3	3.7	1
191311		4.66	0.011	0.78	1.49	4.9	<0.2	<10	200	1.79	0.47	3.10	0.77	46.4	4.5	1
191312		6.54	0.028	1.34	1.95	4.1	<0.2	<10	130	2.44	0.72	3.57	1.19	40.7	4.5	1
191313		6.52	0.017	1.87	1.20	4.8	<0.2	<10	80	1.54	1.95	5.82	2.61	31.7	3.8	1
191314		7.16	0.032	2.09	0.49	7.5	<0.2	<10	40	0.82	2.53	8.58	0.53	22.0	3.7	1
191315		6.46	0.007	0.46	0.90	6.8	<0.2	<10	150	1.07	0.45	4.13	0.20	47.9	5.8	2
191316		6.66	0.022	1.86	0.53	4.1	<0.2	<10	60	0.75	2.25	3.73	1.80	31.0	5.1	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191282		1.94	1200	3.84	9.21	0.36	0.80	0.01	0.030	1.88	29.4	36.3	2.68	2030	4.79	0.65
191283		2.75	2550	4.22	9.46	0.37	0.83	0.01	0.032	2.15	33.7	53.3	2.75	2570	1.56	0.60
191284		8.69	8000	4.81	7.69	0.21	0.43	0.04	0.562	0.95	28.3	27.8	1.21	381	235	0.14
191285		3.20	656	5.39	9.55	0.59	1.02	0.01	0.039	2.23	40.9	53.1	2.70	2990	6.17	0.78
191286		0.21	6.8	0.05	0.15	0.13	<0.02	<0.01	<0.005	0.01	0.4	4.7	12.15	434	0.14	0.01
191287		3.40	612	4.82	9.13	0.40	0.82	0.01	0.028	2.20	33.1	50.2	2.61	2380	15.75	0.39
191288		3.34	592	4.79	8.93	0.37	0.85	<0.01	0.027	2.17	31.7	48.7	2.55	2380	17.80	0.39
191289		1.35	92.3	4.13	8.91	0.12	0.19	<0.01	0.026	1.72	7.5	34.4	1.02	1080	1.52	0.11
191290		1.42	945	2.96	6.99	0.31	0.67	0.01	0.031	1.50	27.2	25.1	2.25	1840	9.40	0.15
191291		1.65	87.5	3.67	9.15	0.48	0.83	<0.01	0.031	1.32	28.2	28.1	1.84	1740	1.06	1.36
191292		1.24	111.5	3.17	8.06	0.36	0.59	<0.01	0.029	1.22	27.0	26.3	1.58	1560	1.14	1.33
191293		2.19	2740	3.47	8.04	0.40	0.98	0.01	0.040	1.61	23.3	35.1	2.06	1830	1.73	0.84
191294		2.68	1595	4.50	8.19	0.31	0.93	0.01	0.035	1.91	24.8	38.9	2.20	2390	2.12	0.72
191295		2.32	1050	3.32	8.43	0.39	0.72	0.01	0.034	1.64	28.0	33.2	2.17	1840	1.27	0.98
191296		3.16	2180	4.71	9.54	0.45	0.99	0.01	0.041	1.75	35.6	33.6	2.11	2380	2.40	1.38
191297		2.39	362	2.95	8.53	0.26	0.75	<0.01	0.028	1.65	27.7	29.5	2.36	1860	0.52	0.47
191298		2.20	128.5	3.62	8.14	0.26	0.77	<0.01	0.036	1.43	25.2	22.4	2.21	2080	0.31	0.45
191299		1.64	268	3.87	7.28	0.21	0.62	0.01	0.045	1.31	35.7	35.8	2.02	2920	3.56	0.18
191300		0.41	7270	3.68	5.08	0.15	0.13	0.02	0.046	0.47	41.7	10.4	0.49	1620	43.6	0.03
191301		0.77	8460	3.20	4.34	0.17	0.09	0.01	0.063	0.56	26.0	7.9	0.52	1190	11.50	0.03
191302		0.73	3090	3.30	4.62	3.50	0.25	0.03	0.074	0.45	15.9	15.7	0.46	1320	11.00	0.01
191303		3.06	609	4.17	10.25	0.60	1.10	0.01	0.040	1.80	64.7	64.6	2.06	3030	1.60	0.75
191304		8.92	8130	4.91	8.09	0.20	0.44	0.04	0.584	0.97	28.5	28.3	1.22	385	237	0.15
191305		2.80	618	4.50	9.88	0.62	0.95	0.01	0.050	1.74	41.7	59.3	2.01	2850	3.15	0.97
191306		1.43	6.1	0.05	0.22	0.13	<0.02	<0.01	<0.005	0.06	0.4	11.7	12.05	397	0.34	0.01
191307		1.05	276	1.54	5.43	0.25	0.50	<0.01	0.013	0.68	21.3	25.3	0.56	901	13.40	0.71
191308		1.06	267	1.50	5.55	0.29	0.52	<0.01	0.015	0.68	22.2	25.4	0.55	879	13.50	0.70
191309		0.37	425	1.25	2.47	0.35	0.24	<0.01	0.012	0.34	22.3	8.0	0.27	774	3.92	0.03
191310		0.87	446	1.31	5.29	0.13	0.58	0.01	0.012	0.56	35.7	9.1	0.22	610	5.90	1.05
191311		0.69	356	1.30	4.94	0.12	0.31	0.01	0.010	0.54	40.9	10.6	0.21	592	5.62	0.70
191312		0.81	642	1.08	4.92	0.13	0.32	0.01	0.013	0.52	36.7	12.2	0.25	612	63.4	1.17
191313		0.61	631	0.89	3.67	0.14	0.22	0.01	0.011	0.47	22.8	12.2	0.23	766	41.6	0.49
191314		0.13	1075	1.43	2.63	0.12	0.06	0.01	0.019	0.31	16.1	7.2	0.20	931	35.7	0.03
191315		0.34	209	1.53	4.69	0.09	0.07	<0.01	0.017	0.52	39.2	9.8	0.44	1060	18.90	0.05
191316		0.08	787	1.29	2.21	0.07	0.03	0.02	0.011	0.36	25.2	2.5	0.16	914	8.49	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191282		0.74	19.0	2680	84.1	120.5	0.004	2.19	0.12	18.9	1.3	0.6	1530	0.01	0.13	3.5
191283		0.90	21.2	3020	42.2	173.5	0.002	2.18	0.13	22.1	2.4	0.6	1270	0.01	0.19	3.2
191284		1.15	34.3	1070	18.7	105.5	0.005	1.00	1.04	6.8	9.0	9.6	63.5	0.01	0.15	16.2
191285		1.00	20.5	3070	372	174.5	0.025	1.81	0.24	25.0	6.0	0.8	1160	0.01	0.51	3.0
191286		<0.05	3.0	50	2.7	0.8	<0.001	0.05	<0.05	0.2	<0.2	<0.2	153.5	<0.01	<0.01	<0.2
191287		0.69	17.9	2960	28.8	175.5	0.072	2.36	0.36	22.5	2.8	0.6	1020	0.01	0.13	2.5
191288		0.74	17.3	2920	34.2	169.0	0.077	2.30	0.61	22.3	2.8	0.6	1020	0.01	0.17	2.5
191289		0.13	1.2	1460	20.1	69.8	0.001	0.38	0.23	4.7	0.5	0.4	128.0	<0.01	<0.01	0.8
191290		0.89	12.5	2830	165.0	96.1	0.003	2.91	1.08	15.1	1.8	0.7	1590	0.01	0.24	2.7
191291		1.17	10.0	2760	63.4	95.7	<0.001	2.34	0.22	16.1	1.2	1.0	1670	0.01	0.11	3.6
191292		1.14	8.9	2790	90.6	79.2	0.001	3.34	0.12	13.5	1.4	0.9	2130	0.01	0.07	3.3
191293		1.23	11.2	2880	71.2	132.5	0.002	2.64	0.11	16.8	3.1	0.7	1650	0.01	0.26	2.6
191294		1.02	8.9	2740	18.5	143.5	0.005	2.14	0.08	16.8	1.4	0.6	1450	0.01	0.10	2.4
191295		0.78	8.3	2800	42.3	130.5	0.002	2.17	0.09	16.1	1.1	0.6	1630	0.01	0.06	2.6
191296		0.94	10.2	2820	112.0	132.0	0.003	1.55	0.07	19.0	2.5	0.6	1710	0.01	0.23	2.7
191297		1.29	11.4	2740	55.7	123.5	<0.001	2.18	0.27	14.0	1.2	0.7	1910	0.02	0.10	3.1
191298		1.23	9.2	2450	11.7	103.5	0.001	2.21	0.43	16.3	1.1	0.9	1770	0.02	0.04	3.0
191299		1.13	7.4	2650	108.0	102.0	0.003	2.47	0.91	18.7	4.3	0.9	1590	0.01	0.92	3.3
191300		2.99	3.8	930	490	29.8	0.187	4.87	0.63	3.4	6.6	0.7	2660	<0.01	0.47	7.5
191301		6.34	5.1	890	267	43.2	0.035	6.70	0.53	4.0	8.1	0.5	3120	0.01	0.58	7.3
191302		4.37	4.4	650	624	41.5	0.022	>10.0	0.17	3.5	9.6	0.7	5220	0.03	0.74	1.4
191303		2.15	12.2	2800	68.9	152.5	0.003	2.50	0.12	19.1	1.6	0.8	1800	0.02	0.10	3.7
191304		1.04	34.0	1080	19.2	109.0	0.004	1.02	1.06	7.1	8.4	9.8	67.3	0.01	0.14	15.5
191305		1.77	9.8	2710	39.0	155.5	0.011	2.40	0.09	17.9	1.2	0.9	1670	0.02	0.11	3.4
191306		<0.05	2.7	60	2.7	8.9	0.002	0.07	0.06	0.2	<0.2	<0.2	167.0	<0.01	<0.01	<0.2
191307		2.95	3.0	1120	91.7	53.4	0.041	7.61	0.12	4.3	1.3	0.3	3090	0.03	0.13	6.4
191308		3.25	3.0	1090	104.5	53.8	0.047	7.54	0.12	4.5	1.2	0.4	3110	0.03	0.13	6.6
191309		2.25	3.0	620	898	24.0	0.012	>10.0	0.11	1.8	6.3	0.3	5560	0.02	0.99	4.0
191310		2.45	0.7	1020	61.8	33.6	0.013	1.15	0.19	2.2	1.4	0.3	1700	0.03	0.10	10.9
191311		2.84	0.7	990	87.7	30.4	0.012	1.55	0.18	2.0	1.6	0.3	1870	0.04	0.13	11.0
191312		2.41	1.5	980	135.0	30.7	0.319	2.12	0.16	1.8	1.8	0.3	1930	0.03	0.14	10.1
191313		3.37	1.7	860	2910	27.7	0.081	4.46	0.22	1.8	17.6	0.3	2940	0.04	1.90	8.0
191314		1.46	1.3	770	215	16.9	0.056	6.15	0.61	1.5	3.1	0.3	3130	<0.01	0.36	5.0
191315		0.43	2.0	1250	23.0	29.2	0.016	1.06	0.23	3.9	1.2	0.3	2020	<0.01	0.09	8.2
191316		0.28	0.7	1020	200	13.4	0.012	2.10	0.10	1.1	2.3	<0.2	2660	<0.01	0.30	7.7

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191282		0.168	0.18	3.29	198	0.58	9.54	216	26.6	
191283		0.200	0.20	2.99	173	0.55	9.56	367	27.4	
191284		0.319	0.55	3.73	117	1.87	15.60	121	10.2	0.792
191285		0.223	0.23	3.69	234	0.96	12.15	283	34.1	
191286		<0.005	0.02	0.31	2	0.07	0.35	14	<0.5	
191287		0.196	0.24	2.17	186	0.74	10.15	154	27.0	
191288		0.198	0.23	2.13	189	0.65	10.05	154	27.4	
191289		0.180	0.16	0.26	72	0.77	8.57	93	4.2	
191290		0.147	0.14	2.46	180	0.99	11.05	244	23.2	
191291		0.183	0.12	3.99	276	0.62	14.55	95	33.7	
191292		0.169	0.10	3.87	263	0.54	13.00	73	24.2	
191293		0.192	0.15	2.82	160	0.51	11.05	274	31.2	
191294		0.220	0.16	2.87	208	0.50	10.70	254	32.8	
191295		0.185	0.16	2.60	167	0.81	11.45	174	26.9	
191296		0.220	0.19	2.47	178	0.93	10.35	308	34.1	
191297		0.169	0.15	2.55	176	1.64	11.95	121	24.7	
191298		0.167	0.13	3.34	237	2.75	14.70	87	29.5	
191299		0.147	0.14	2.85	253	8.63	15.10	157	19.0	
191300		0.040	0.06	22.7	87	10.00	9.17	281	3.7	0.694
191301		0.053	0.08	26.1	46	1.61	8.71	95	1.5	0.821
191302		0.055	0.07	6.06	133	1.34	8.00	357	7.6	
191303		0.215	0.18	4.27	188	1.01	12.85	286	37.8	
191304		0.326	0.54	3.60	119	2.08	16.05	119	10.6	0.786
191305		0.207	0.16	4.25	215	0.80	12.15	242	33.8	
191306		<0.005	0.10	0.29	3	0.08	0.42	13	<0.5	
191307		0.087	0.07	3.86	70	0.91	6.14	69	16.0	
191308		0.087	0.07	3.91	70	0.94	6.49	68	16.4	
191309		0.024	0.05	3.31	35	0.46	7.50	37	8.3	
191310		0.056	0.05	4.99	60	0.89	7.63	61	18.0	
191311		0.047	0.04	5.88	46	1.22	7.38	84	8.8	
191312		0.053	0.05	7.07	40	1.65	7.06	119	8.5	
191313		0.043	0.06	8.01	28	1.09	7.09	156	5.9	
191314		0.018	0.03	6.23	47	1.02	10.40	46	2.3	
191315		0.028	0.04	2.31	51	0.66	8.72	47	2.3	
191316		0.007	0.02	4.23	17	0.69	8.40	145	1.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137871

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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Finalized Date: 10-AUG-2013
Account: GALCRE

CERTIFICATE VA13137872

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUL-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190830		8.64	0.056	0.38	1.37	15.5	<0.2	<10	20	0.97	1.09	0.11	0.14	19.95	10.2	2
190831		7.34	0.064	3.18	2.24	26.4	<0.2	<10	20	2.28	1.19	0.24	1.86	38.9	20.7	5
190832		8.84	0.025	0.50	1.67	15.7	<0.2	<10	20	0.96	1.01	0.61	0.10	21.0	22.9	1
190833		3.34	0.040	0.53	1.63	9.0	<0.2	<10	30	2.73	0.64	0.37	0.07	38.8	12.6	1
190834		5.02	0.048	0.47	2.44	9.7	<0.2	<10	450	2.66	0.37	0.59	0.48	37.2	13.6	4
190835		4.80	0.137	0.20	1.69	7.5	<0.2	<10	20	0.82	0.57	0.58	1.20	20.9	17.8	2
190836		0.14	0.242	0.60	1.79	18.1	0.3	<10	220	0.22	0.30	0.99	0.86	11.40	9.9	37
190837		5.94	0.049	0.08	1.48	13.4	<0.2	<10	10	0.83	0.76	0.54	0.56	23.3	25.5	1
190838		3.98	0.025	0.62	1.62	6.6	<0.2	<10	20	0.89	1.52	1.23	4.29	22.3	26.6	1
190839		10.30	0.020	0.15	0.87	4.1	<0.2	<10	10	0.52	0.56	0.96	1.71	22.6	24.7	3
190840		5.26	0.012	0.13	0.79	4.2	<0.2	<10	10	0.65	0.60	0.65	1.34	27.9	17.7	1
190841		5.94	0.018	0.14	1.02	16.4	<0.2	<10	20	0.58	0.92	0.52	0.70	21.8	23.1	1
190842		5.20	0.018	0.15	1.14	21.6	<0.2	<10	20	0.51	1.28	0.46	0.62	23.2	20.1	2
190843		7.88	0.005	0.14	0.59	30.4	<0.2	<10	10	0.39	0.82	0.42	1.07	16.45	24.6	1
190844		1.44	<0.005	0.01	0.01	<2	<0.2	10	60	<0.05	0.03	18.75	0.08	0.52	0.5	<1
190845		7.40	0.044	0.48	1.18	11.0	<0.2	<10	10	0.88	1.24	0.35	1.82	39.9	18.8	1
190846		7.22	0.034	0.52	1.08	12.5	<0.2	<10	10	0.66	2.34	0.45	0.16	40.6	20.1	1
190847		<0.02	0.033	0.49	1.10	12.2	<0.2	<10	10	0.70	2.22	0.60	0.12	41.0	20.0	<1
190848		4.12	0.035	1.06	1.16	15.8	<0.2	<10	10	0.75	4.10	0.40	0.06	39.1	25.1	1
190849		5.16	0.025	0.64	1.16	8.4	<0.2	<10	10	0.75	1.47	0.36	0.16	37.9	21.7	1
190850		3.28	0.178	0.59	2.12	4.6	<0.2	<10	70	1.66	0.58	0.38	0.06	33.2	15.2	1
190851		3.30	0.082	0.58	1.21	12.8	<0.2	<10	20	1.21	1.88	0.52	0.07	51.9	19.2	1
190852		3.40	0.059	0.99	1.17	13.8	<0.2	<10	20	0.51	3.66	0.48	0.18	43.6	20.0	1
190853		7.00	0.055	0.57	1.82	13.4	<0.2	<10	40	0.35	1.07	0.68	0.08	40.2	15.6	1
190854		8.28	0.092	0.50	1.70	7.2	<0.2	<10	30	0.46	0.58	0.61	0.24	32.9	18.0	1
190855		8.38	0.045	0.31	0.94	28.9	<0.2	<10	10	0.35	1.05	0.59	0.08	33.8	23.1	1
190856		0.14	0.241	0.60	1.78	16.3	0.2	<10	220	0.25	0.33	0.98	0.83	10.50	10.5	35
190857		6.50	0.015	0.17	0.36	57.4	<0.2	<10	20	0.23	0.84	0.47	0.22	13.40	18.6	1
190858		4.84	0.009	0.09	1.12	4.6	<0.2	<10	10	0.43	0.67	0.62	0.02	14.40	22.0	<1
190859		5.60	0.011	0.07	1.23	6.5	<0.2	<10	20	0.49	0.76	0.60	0.01	16.60	20.7	<1
190860		5.40	0.016	0.15	0.91	7.1	<0.2	<10	20	0.47	0.87	0.52	2.14	24.5	16.6	1
190861		3.92	0.019	0.11	0.95	8.6	<0.2	<10	20	0.45	0.93	0.52	0.27	19.30	20.2	1
190862		7.02	0.026	0.25	0.61	16.5	<0.2	<10	20	0.30	1.89	0.52	0.17	8.22	26.7	1
190863		8.00	0.014	0.09	0.75	7.7	<0.2	<10	50	0.32	0.57	0.69	<0.01	13.15	13.9	1
190864		2.56	<0.005	0.01	0.03	<2	<0.2	10	170	<0.05	0.05	19.50	0.07	0.95	0.5	<1
190865		6.30	<0.005	0.03	1.11	1.9	<0.2	<10	140	0.34	0.29	1.09	0.01	18.35	7.0	1
190866		9.64	0.023	0.19	0.92	5.6	<0.2	<10	40	0.42	0.37	0.65	0.03	12.35	11.5	1
190867		<0.02	0.020	0.16	0.94	4.6	<0.2	<10	60	0.45	0.33	0.79	0.03	13.20	9.5	1
190868		8.82	0.021	0.25	0.89	4.4	<0.2	<10	30	0.45	0.32	0.38	0.27	11.60	13.1	1
190869		8.34	0.035	0.21	1.65	7.1	<0.2	<10	40	0.72	0.32	0.89	0.07	17.25	13.7	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190830		1.01	83.4	3.99	7.01	0.08	0.08	0.02	0.023	1.23	12.4	61.1	0.75	243	63.3	0.02
190831		2.46	1340	5.61	14.00	0.17	0.14	0.06	0.061	2.10	22.6	169.5	1.95	908	273	0.03
190832		1.43	418	5.71	8.65	0.14	0.09	0.01	0.019	1.43	7.9	97.7	1.28	647	37.4	0.02
190833		1.43	358	3.68	7.69	0.10	0.07	<0.01	0.021	1.38	22.2	61.2	0.96	982	18.05	0.02
190834		3.16	357	4.71	13.15	0.13	0.26	0.01	0.053	2.05	22.2	86.5	1.46	3020	4.21	0.02
190835		1.52	559	4.36	6.86	0.10	0.10	0.02	0.027	1.53	10.2	104.0	1.48	561	7.94	0.02
190836		0.42	1930	3.25	5.93	0.07	0.27	0.10	0.083	0.15	4.9	11.6	0.83	470	168.5	0.11
190837		1.23	131.0	5.75	6.22	0.14	0.09	0.01	0.012	1.37	11.0	115.5	1.38	299	50.0	0.02
190838		0.71	351	4.96	6.55	0.11	0.09	0.04	0.018	1.18	9.6	77.5	0.69	151	50.2	0.03
190839		0.35	107.5	4.47	5.04	0.11	0.08	0.01	0.005	0.78	9.5	44.9	0.32	70	70.0	0.02
190840		0.19	24.7	4.15	3.76	0.08	0.04	0.01	<0.005	0.56	12.5	20.6	0.09	27	73.3	0.02
190841		0.46	29.9	4.46	4.48	0.09	0.04	0.02	0.007	0.81	11.2	56.7	0.47	224	53.7	0.02
190842		0.82	41.7	4.60	5.99	0.09	0.06	0.02	0.010	0.95	12.5	85.0	0.76	272	31.1	0.02
190843		0.27	44.1	5.94	2.95	0.10	0.05	0.01	0.005	0.46	7.1	27.3	0.14	45	25.1	0.02
190844		0.11	1.1	0.03	0.09	0.09	<0.02	0.01	<0.005	0.01	0.4	3.5	12.20	390	0.67	0.01
190845		1.17	203	5.08	5.51	0.11	0.06	0.05	0.013	0.95	22.6	80.8	0.81	278	259	0.02
190846		0.74	244	6.10	5.21	0.11	0.07	0.03	0.022	0.89	23.1	82.4	0.76	312	148.5	0.02
190847		0.72	225	5.58	5.43	0.11	0.07	0.03	0.022	0.91	23.2	82.2	0.83	311	142.0	0.01
190848		0.65	115.5	5.74	5.16	0.10	0.06	0.02	0.014	0.96	23.1	86.2	0.75	426	64.0	0.01
190849		0.75	388	6.22	5.65	0.11	0.07	0.02	0.030	0.99	22.1	72.0	0.76	628	18.30	0.02
190850		3.03	570	4.02	10.60	0.11	0.12	<0.01	0.032	1.82	17.4	101.0	1.43	979	1.75	0.01
190851		1.18	335	4.39	6.95	0.11	0.08	0.01	0.026	0.98	29.5	72.4	0.86	608	27.3	0.02
190852		0.95	544	3.66	6.58	0.11	0.06	0.01	0.038	1.01	25.7	98.0	0.94	463	9.73	0.01
190853		1.60	454	3.77	8.96	0.11	0.09	0.01	0.031	1.70	23.6	171.5	1.50	768	5.79	0.02
190854		1.86	358	5.08	8.12	0.12	0.08	0.01	0.021	1.41	18.2	109.0	0.99	617	10.00	0.02
190855		0.49	63.3	4.79	4.95	0.09	0.05	0.01	0.008	0.77	19.1	63.6	0.47	249	96.9	0.02
190856		0.43	2000	3.23	5.60	0.08	0.25	0.10	0.078	0.16	4.7	12.5	0.80	461	157.5	0.11
190857		0.05	47.6	4.10	1.44	0.07	0.02	0.01	<0.005	0.29	6.7	3.5	0.01	19	26.9	0.02
190858		0.14	22.6	4.85	4.44	0.08	0.07	0.01	0.006	0.70	6.2	29.0	0.07	28	57.8	0.02
190859		0.26	7.4	4.57	5.03	0.08	0.09	0.01	0.007	0.80	8.2	54.7	0.21	68	82.8	0.02
190860		0.35	22.7	4.25	4.08	0.07	0.05	0.03	0.005	0.61	14.5	43.2	0.20	63	88.6	0.02
190861		0.34	27.5	4.22	4.16	0.07	0.06	0.01	0.010	0.67	10.7	49.0	0.24	65	106.0	0.02
190862		0.15	142.0	4.10	2.65	0.05	0.04	0.01	0.009	0.46	3.7	19.7	0.09	27	94.2	0.02
190863		0.16	39.4	1.80	2.73	0.07	0.05	0.01	0.005	0.57	6.7	18.4	0.06	25	57.1	0.03
190864		0.28	2.1	0.05	0.13	0.10	<0.02	0.01	<0.005	0.02	0.6	4.9	11.85	405	1.21	0.01
190865		0.23	6.7	0.76	3.91	0.07	0.12	<0.01	0.005	0.81	10.0	29.5	0.13	71	7.78	0.03
190866		0.36	120.0	2.09	3.47	<0.05	0.05	<0.01	0.010	0.65	6.2	30.9	0.15	232	25.7	0.03
190867		0.37	120.5	1.85	3.54	0.05	0.05	0.01	0.010	0.68	6.7	31.4	0.19	235	23.5	0.03
190868		0.58	142.0	3.30	3.46	0.05	0.07	0.01	0.014	0.66	6.5	45.4	0.31	420	9.30	0.04
190869		1.83	140.5	4.70	5.22	0.06	0.04	<0.01	0.016	0.82	10.5	66.1	0.47	253	0.76	0.39

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VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190830		0.36	1.6	1050	20.3	81.9	0.049	3.28	0.26	3.7	9.9	0.6	197.5	<0.01	0.79	7.5
190831		1.22	2.9	1420	111.5	179.0	0.359	4.06	0.64	8.8	15.0	1.2	248	<0.01	2.00	13.5
190832		1.12	2.7	1780	28.6	109.5	0.044	5.28	0.27	5.0	20.7	0.5	141.0	<0.01	0.73	4.3
190833		0.81	1.4	1150	46.2	100.0	0.042	2.73	0.18	3.8	10.5	0.4	212	<0.01	0.72	6.8
190834		1.62	2.9	1920	74.0	171.0	0.008	0.63	0.21	9.9	2.3	0.8	243	0.01	0.61	4.2
190835		0.75	2.5	1550	7.6	125.0	0.022	3.56	0.21	3.8	11.7	0.4	132.5	<0.01	1.77	3.7
190836		0.20	29.0	590	40.0	5.4	0.080	0.37	0.87	5.6	0.4	1.4	43.4	<0.01	0.05	1.0
190837		0.69	3.1	1660	11.7	101.5	0.064	6.43	0.22	3.6	19.4	0.3	127.5	<0.01	1.13	4.3
190838		0.35	4.5	2290	207	70.7	0.064	5.67	0.24	3.6	14.4	0.4	191.0	<0.01	1.30	4.1
190839		0.14	3.5	1480	41.8	38.2	0.083	4.94	0.16	1.3	15.3	0.3	231	<0.01	0.73	3.2
190840		0.29	2.7	1270	75.2	23.2	0.041	4.68	0.21	1.2	7.1	0.4	196.5	<0.01	0.63	10.2
190841		0.56	2.1	1180	25.9	43.6	0.077	4.87	0.18	1.7	14.2	0.3	147.5	<0.01	0.44	7.0
190842		1.00	1.9	1190	15.9	62.6	0.024	4.83	0.28	2.8	9.7	0.4	132.0	<0.01	0.37	5.2
190843		0.23	1.5	920	27.1	21.1	0.025	7.18	0.21	0.7	22.0	0.2	150.0	<0.01	0.43	2.0
190844		<0.05	2.7	40	2.7	0.5	<0.001	<0.01	<0.05	0.1	0.2	<0.2	178.5	<0.01	0.01	<0.2
190845		0.54	1.6	1140	134.0	60.0	0.139	5.44	0.35	2.2	12.7	0.4	125.5	<0.01	0.65	5.6
190846		0.74	1.7	1040	44.5	59.6	0.024	7.11	0.43	2.5	13.2	0.3	126.5	<0.01	0.77	10.1
190847		0.71	1.7	1000	43.2	59.8	0.027	6.52	0.43	2.6	11.9	0.3	135.5	<0.01	0.71	10.3
190848		0.87	1.9	920	72.3	62.2	0.028	6.66	0.26	2.3	8.7	0.3	113.5	<0.01	1.08	11.0
190849		0.44	1.6	920	42.4	64.3	0.014	7.20	0.20	2.2	16.7	0.3	108.0	<0.01	0.53	6.0
190850		1.06	1.7	1340	10.5	161.0	0.003	1.42	0.14	4.9	2.5	0.6	160.5	<0.01	0.26	5.3
190851		0.74	2.3	1560	19.9	72.0	0.014	4.10	0.21	4.5	7.7	0.4	162.0	<0.01	0.52	6.8
190852		0.43	2.2	1230	27.4	77.5	0.013	3.73	0.24	3.5	4.0	0.4	146.0	<0.01	0.57	7.6
190853		0.73	2.1	1750	9.6	127.0	0.012	2.87	0.21	5.8	3.9	0.4	241	<0.01	0.37	5.1
190854		1.44	2.3	1660	8.6	118.5	0.023	3.91	0.18	4.8	12.8	0.4	282	<0.01	0.32	5.8
190855		0.96	2.6	1420	15.8	47.4	0.056	5.45	0.33	2.2	11.3	0.3	271	<0.01	0.72	4.2
190856		0.20	29.9	580	39.3	5.3	0.083	0.36	0.95	5.3	0.8	1.3	43.8	<0.01	0.05	1.0
190857		0.09	1.8	1210	16.6	7.4	0.014	4.68	1.36	0.3	10.2	<0.2	631	<0.01	0.29	0.9
190858		0.49	2.5	1050	8.6	24.1	0.052	5.82	0.13	1.5	14.9	0.3	525	<0.01	0.33	3.6
190859		0.41	2.5	920	6.0	34.5	0.049	5.06	0.15	1.6	10.4	0.3	445	<0.01	0.35	4.5
190860		0.48	1.8	910	25.9	30.4	0.104	4.78	0.28	1.1	7.2	0.3	983	<0.01	0.34	11.0
190861		0.33	1.6	770	12.6	32.1	0.073	4.73	0.25	1.1	8.3	0.3	1050	<0.01	0.30	4.8
190862		0.18	1.7	510	16.2	18.1	0.176	4.71	0.25	0.6	10.8	0.2	2290	<0.01	0.50	4.1
190863		0.10	1.2	900	2.2	21.2	0.123	2.10	0.15	0.6	13.9	0.2	2970	<0.01	0.26	1.3
190864		<0.05	2.6	60	4.4	1.1	0.001	0.01	0.07	0.1	0.2	<0.2	227	<0.01	0.01	<0.2
190865		0.22	1.2	910	3.8	31.4	0.010	0.80	0.08	1.0	1.9	0.2	2840	<0.01	0.12	4.4
190866		1.34	1.3	700	10.4	32.4	0.021	2.29	0.14	0.9	1.6	0.3	2670	<0.01	0.22	3.8
190867		1.29	1.3	740	8.6	33.2	0.022	1.97	0.14	0.9	1.4	0.3	2840	<0.01	0.21	3.9
190868		2.23	1.2	580	29.4	41.4	0.011	3.55	0.20	0.9	1.6	0.2	2060	0.01	0.20	3.6
190869		0.88	0.9	630	16.4	66.2	0.006	4.69	0.18	1.5	1.6	0.3	2330	0.01	0.19	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190830		0.043	0.48	2.35	92	1.36	2.99	33	2.3
190831		0.115	1.12	6.87	192	13.10	10.60	228	3.2
190832		0.064	0.94	3.22	158	1.75	22.9	58	1.9
190833		0.093	1.01	3.24	109	1.13	18.30	69	1.6
190834		0.238	1.53	1.51	226	2.67	11.90	184	4.4
190835		0.065	1.08	3.47	117	0.65	16.05	32	2.4
190836		0.153	0.16	0.37	67	6.39	7.55	276	7.2
190837		0.037	0.86	6.63	118	0.58	20.4	18	2.3
190838		0.027	0.36	1.67	116	1.07	28.5	196	3.0
190839		0.011	0.16	2.19	99	0.98	26.6	11	2.6
190840		0.008	0.14	2.38	65	1.43	30.0	7	0.9
190841		0.021	0.18	4.75	81	0.93	11.40	27	1.1
190842		0.030	0.22	3.94	95	1.30	11.15	37	1.7
190843		0.008	0.07	1.37	48	0.56	16.45	17	1.5
190844		<0.005	0.02	0.36	2	0.06	0.33	17	<0.5
190845		0.025	0.28	1.71	100	0.95	15.15	199	1.4
190846		0.022	0.35	6.77	81	1.07	14.75	47	1.9
190847		0.022	0.34	6.39	82	1.11	15.00	42	1.9
190848		0.026	0.33	10.50	78	1.90	18.25	32	2.1
190849		0.034	0.23	5.37	104	1.00	13.00	50	2.0
190850		0.149	0.86	2.80	179	0.89	10.70	72	2.8
190851		0.050	0.39	5.68	117	1.21	16.85	46	1.4
190852		0.039	0.46	8.06	113	1.58	15.15	41	1.4
190853		0.094	0.47	4.19	147	1.13	13.25	53	1.9
190854		0.101	0.43	4.94	122	0.91	11.40	55	1.9
190855		0.029	0.24	1.80	80	1.18	11.90	25	1.5
190856		0.149	0.13	0.31	67	6.66	8.14	273	6.9
190857		<0.005	0.05	0.70	24	0.44	11.15	14	0.9
190858		0.012	0.09	1.28	71	0.72	17.15	18	2.1
190859		0.015	0.12	2.27	80	0.80	16.55	14	2.8
190860		0.011	0.11	1.86	66	1.64	13.25	81	1.5
190861		0.013	0.15	1.49	74	1.18	10.00	26	1.8
190862		0.007	0.11	2.40	40	1.08	7.60	12	1.1
190863		0.008	0.08	1.01	45	0.77	9.51	5	1.6
190864		<0.005	0.03	0.32	3	0.52	0.48	18	<0.5
190865		0.015	0.07	1.39	58	0.65	12.75	6	4.1
190866		0.033	0.11	1.09	42	1.23	7.55	11	1.1
190867		0.034	0.09	1.01	46	1.00	7.90	12	1.1
190868		0.060	0.16	2.07	45	3.63	6.34	24	1.5
190869		0.061	0.29	2.00	90	0.72	6.41	18	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190870		8.24	0.023	0.29	1.81	9.4	<0.2	<10	50	0.71	0.36	0.79	0.07	15.45	15.4	<1
190871		8.34	0.012	0.16	1.60	4.5	<0.2	<10	40	0.47	0.23	0.88	0.15	9.76	11.1	1
190872		9.16	0.030	0.76	1.59	4.6	<0.2	<10	40	0.77	0.51	1.05	1.19	10.35	7.2	<1
190873		8.54	0.008	0.25	0.86	2.9	<0.2	<10	50	0.24	0.12	0.55	1.08	6.55	6.1	<1
190874		8.74	0.006	0.10	0.89	4.6	<0.2	<10	40	0.27	0.18	0.44	0.34	4.79	11.0	<1
190875		8.48	0.009	0.69	0.59	3.4	<0.2	<10	40	0.30	0.23	0.76	1.93	6.78	7.2	<1
190876		0.14	0.227	0.64	1.86	17.3	<0.2	<10	220	0.29	0.32	1.01	0.82	10.55	11.1	36
190877		8.02	<0.005	0.09	1.28	3.7	<0.2	<10	40	0.51	0.11	0.54	0.29	5.76	10.7	<1
190878		10.22	0.009	0.58	1.36	3.1	<0.2	<10	70	0.34	0.38	0.57	2.07	4.32	10.8	1
190879		10.82	0.010	0.41	1.75	9.2	<0.2	<10	70	0.70	0.44	0.71	1.70	4.58	10.2	<1
190880		8.54	0.005	0.08	2.14	11.9	<0.2	<10	90	0.45	0.34	0.66	0.14	3.60	8.0	1
190881		8.02	<0.005	0.12	3.38	5.9	<0.2	<10	100	0.51	0.24	0.95	0.08	3.44	6.5	<1
190882		2.20	0.008	0.37	3.67	9.2	<0.2	<10	180	1.31	0.32	0.83	0.23	4.46	6.7	<1
190883		4.06	0.007	0.54	4.32	10.1	<0.2	<10	200	1.53	0.54	1.02	0.59	5.10	5.8	<1
190884		1.44	<0.005	0.01	0.02	<2	<0.2	10	100	<0.05	0.02	17.85	0.06	0.34	0.4	<1
190885		4.20	0.005	0.10	2.68	13.6	<0.2	<10	40	1.02	0.42	0.97	0.02	10.90	15.1	1
190886		5.30	0.008	0.29	1.18	6.9	<0.2	<10	40	0.62	0.44	1.80	0.13	13.05	14.6	4
190887		<0.02	0.014	0.29	1.20	6.7	<0.2	<10	30	0.60	0.48	1.79	0.09	12.50	14.0	3
190888		2.88	<0.005	0.05	2.33	2.0	<0.2	<10	160	0.97	0.08	3.23	0.03	15.65	16.9	<1
190889		5.38	<0.005	0.06	1.88	3.1	<0.2	<10	80	0.76	0.08	2.02	0.02	11.85	19.9	15
190890		6.78	0.007	0.03	1.86	2.8	<0.2	<10	140	0.41	0.04	1.54	0.01	9.70	19.9	<1
190891		7.16	<0.005	0.01	1.97	2.5	<0.2	<10	80	0.33	0.04	1.50	0.02	10.05	18.4	<1
190892		7.40	<0.005	0.02	2.09	3.5	<0.2	<10	40	0.48	0.03	1.60	0.01	11.30	19.2	<1
190893		6.74	0.286	0.05	1.87	3.5	<0.2	<10	110	0.49	0.04	1.68	0.02	11.30	17.3	<1
190894		4.40	0.022	0.07	1.03	5.8	<0.2	<10	140	0.68	0.06	2.95	0.06	12.20	13.8	2
190895		4.60	0.008	0.18	1.29	5.6	<0.2	<10	170	1.29	0.18	3.40	0.23	17.10	7.7	2
190896		0.14	0.253	0.76	2.06	19.7	0.2	<10	390	0.53	1.58	1.02	0.09	61.6	15.5	86
190897		4.94	0.019	0.83	2.12	6.3	<0.2	<10	40	0.62	0.10	2.76	0.65	13.40	7.3	<1
190898		5.36	0.039	1.89	1.76	4.8	<0.2	<10	40	0.62	0.10	2.77	1.33	9.90	6.9	<1
190899		2.04	0.021	1.29	3.62	7.6	<0.2	<10	70	1.07	0.06	3.46	0.54	14.15	17.6	56
190900		2.52	0.040	0.84	2.57	14.0	<0.2	<10	160	1.48	0.16	4.91	0.27	20.9	16.8	9
190901		5.16	0.051	2.09	3.01	9.2	<0.2	<10	40	0.44	0.18	2.59	0.47	7.77	11.5	2
190902		5.06	0.040	1.18	2.84	8.7	<0.2	<10	40	0.36	0.16	3.13	0.22	8.31	13.0	2
190903		6.74	0.042	1.43	1.07	7.6	<0.2	<10	40	0.57	1.17	4.74	0.31	24.0	18.9	<1
190904		1.64	<0.005	0.02	0.03	<2	<0.2	20	180	<0.05	0.03	18.45	0.06	0.82	0.4	<1
190905		6.60	<0.005	0.14	1.81	8.4	<0.2	<10	50	0.91	0.04	4.87	0.04	24.7	10.0	<1
190906		2.90	0.024	0.31	1.00	5.6	<0.2	<10	40	0.66	0.38	5.01	0.10	34.6	7.0	<1
190907		<0.02	0.024	0.35	0.96	5.0	<0.2	<10	40	0.59	0.43	4.90	0.11	32.9	7.1	<1
190908		4.72	0.011	0.98	2.25	13.6	<0.2	<10	100	1.65	1.57	4.72	1.01	21.0	13.8	8
190909		5.32	0.006	0.22	0.79	2.0	<0.2	<10	50	0.43	0.18	4.84	0.21	19.50	7.7	<1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190870		1.47	173.0	3.44	5.35	0.06	0.04	<0.01	0.014	0.90	9.0	66.1	0.46	175	19.85	0.40
190871		1.46	30.9	2.66	4.46	0.05	0.02	<0.01	0.007	0.81	5.9	60.1	0.45	405	37.1	0.40
190872		1.50	198.0	2.41	3.99	0.05	0.02	<0.01	0.012	0.65	6.2	46.2	0.32	391	102.5	0.46
190873		0.32	46.0	1.87	3.05	<0.05	0.02	<0.01	0.006	0.64	3.7	45.0	0.28	593	75.5	0.04
190874		0.36	13.1	2.12	2.99	<0.05	0.02	0.01	0.005	0.67	2.7	47.9	0.29	609	15.35	0.02
190875		0.17	407	2.50	1.73	<0.05	<0.02	0.02	0.013	0.45	3.6	20.4	0.24	334	53.7	0.01
190876		0.42	2020	3.33	5.47	0.08	0.26	0.10	0.081	0.16	5.1	11.7	0.83	467	160.0	0.11
190877		0.51	15.2	2.46	3.44	0.06	0.03	0.01	<0.005	0.73	2.7	62.0	0.36	400	20.9	0.20
190878		0.77	163.5	2.40	3.83	0.06	0.03	0.01	0.007	0.88	2.3	71.7	0.52	701	32.4	0.19
190879		1.65	124.5	2.07	3.88	0.08	0.04	0.01	0.012	0.77	2.7	55.5	0.37	788	57.1	0.46
190880		2.52	12.7	2.76	5.22	0.07	0.03	0.01	0.007	1.07	1.9	99.8	0.77	817	3.78	0.61
190881		5.59	10.8	2.60	9.06	0.09	0.03	0.01	0.008	1.56	2.0	164.5	1.57	504	9.14	1.27
190882		5.07	59.9	2.31	8.36	0.11	0.06	<0.01	<0.005	1.17	2.2	68.3	1.11	717	90.6	1.76
190883		4.21	124.5	2.04	8.04	0.13	0.05	<0.01	0.007	0.98	2.8	63.9	0.78	619	62.2	2.37
190884		0.25	1.2	0.03	0.10	0.09	<0.02	<0.01	<0.005	0.01	0.2	3.9	11.75	362	0.27	0.01
190885		3.28	11.0	3.57	8.17	0.09	0.08	<0.01	0.005	0.96	5.4	78.7	0.81	333	33.7	1.23
190886		1.27	147.5	3.22	5.40	0.07	0.08	<0.01	0.005	0.87	6.8	36.0	0.62	532	89.6	0.05
190887		1.22	119.0	3.21	5.28	0.07	0.07	0.01	0.006	0.86	6.5	35.5	0.64	520	88.9	0.05
190888		2.00	23.5	4.60	9.62	0.12	0.26	<0.01	0.028	0.82	7.2	29.7	1.93	1220	0.74	0.06
190889		1.66	70.7	4.35	7.47	0.13	0.51	<0.01	0.020	0.51	5.5	13.6	1.79	1040	1.27	0.07
190890		1.26	16.7	3.77	7.18	0.15	0.47	0.01	0.010	0.35	4.3	11.6	1.61	845	1.44	0.06
190891		1.23	12.2	3.87	7.53	0.15	0.50	<0.01	0.013	0.27	4.4	11.8	1.67	887	0.74	0.06
190892		2.46	5.5	4.09	7.94	0.18	0.54	<0.01	0.016	0.49	5.3	14.9	1.78	941	0.47	0.06
190893		1.28	14.8	4.15	7.28	0.14	0.50	<0.01	0.012	0.41	4.8	13.3	1.63	1040	0.55	0.08
190894		0.83	26.0	2.12	4.56	0.18	0.52	0.01	0.014	0.37	7.3	10.7	0.62	766	0.94	0.05
190895		2.01	40.6	2.25	6.75	0.13	0.56	<0.01	0.018	0.54	10.7	26.5	0.60	1310	0.36	0.19
190896		10.05	2690	4.04	8.17	0.14	0.41	0.01	0.182	1.13	30.5	32.0	1.21	379	92.1	0.16
190897		1.41	561	3.14	6.19	0.07	0.03	0.01	0.014	0.74	10.8	47.7	0.79	908	45.6	0.63
190898		1.11	1175	2.64	5.12	0.06	0.05	<0.01	0.032	0.59	7.0	45.4	0.64	479	179.0	0.52
190899		3.44	771	4.41	10.25	0.16	0.43	<0.01	0.036	1.31	8.1	62.9	2.04	845	29.1	1.10
190900		3.01	293	4.57	11.20	0.38	0.52	<0.01	0.032	1.64	12.2	58.0	1.77	1520	0.77	0.29
190901		3.35	1355	5.05	10.75	0.11	0.04	<0.01	0.052	0.97	4.5	68.1	1.01	714	80.2	1.31
190902		3.54	1045	4.80	10.65	0.09	0.03	0.01	0.046	0.87	4.8	73.6	0.99	497	20.3	1.15
190903		0.68	1030	3.85	4.69	0.07	0.02	0.01	0.009	0.58	18.2	42.4	0.66	754	14.70	0.02
190904		0.58	4.8	0.05	0.12	0.09	<0.02	<0.01	<0.005	0.02	0.6	6.4	11.20	423	0.35	0.01
190905		1.43	112.5	5.39	8.61	0.09	0.03	<0.01	<0.005	1.03	17.8	61.1	0.69	788	7.86	0.03
190906		1.01	166.0	1.82	6.81	0.11	0.08	<0.01	<0.005	0.67	23.9	43.0	0.37	299	25.9	0.08
190907		0.96	154.0	1.78	6.49	0.08	0.09	<0.01	<0.005	0.64	23.1	40.6	0.37	288	23.4	0.08
190908		4.96	284	4.57	10.80	0.16	0.30	0.01	0.056	1.90	12.4	74.3	1.56	2020	6.26	0.09
190909		0.59	121.5	1.17	4.67	0.06	0.02	<0.01	<0.005	0.59	12.0	22.3	0.28	306	36.3	0.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190870		0.93	0.9	760	11.6	64.5	0.025	3.49	0.19	1.5	2.4	0.3	2870	0.01	0.16	5.1
190871		0.27	0.6	510	18.9	50.7	0.037	2.78	0.14	1.1	1.2	0.2	2370	<0.01	0.21	0.8
190872		0.25	0.7	500	135.5	40.6	0.046	2.60	0.18	1.2	2.5	0.2	2560	<0.01	0.39	1.2
190873		1.08	0.5	460	81.4	33.8	0.018	2.03	0.10	0.6	2.2	0.2	1915	<0.01	0.20	0.8
190874		0.92	0.7	470	35.7	36.2	0.004	2.31	0.12	0.6	2.4	<0.2	1865	<0.01	0.15	0.9
190875		0.14	0.6	540	187.5	19.5	0.041	2.78	0.33	0.6	2.0	<0.2	2620	<0.01	0.26	0.9
190876		0.19	29.9	610	38.3	5.5	0.078	0.38	0.90	5.7	0.6	1.2	52.7	<0.01	0.05	1.0
190877		1.34	0.8	550	32.1	41.6	0.015	2.69	0.11	0.8	2.9	0.2	2190	0.01	0.17	0.8
190878		1.35	0.6	450	128.5	53.7	0.018	2.60	0.13	0.9	2.3	0.2	3000	0.01	0.28	0.5
190879		1.11	0.7	430	120.0	45.3	0.066	2.21	0.29	1.0	4.0	0.2	2200	0.01	0.27	0.8
190880		0.57	0.8	380	26.0	73.4	0.005	2.79	0.17	1.0	2.4	0.2	1705	<0.01	0.19	0.6
190881		0.19	0.7	330	35.2	137.0	0.006	2.15	0.12	1.4	1.6	0.2	1530	<0.01	0.17	0.5
190882		0.18	0.9	450	70.6	100.5	0.024	1.76	0.34	2.0	1.8	0.3	1885	<0.01	0.30	1.0
190883		0.14	0.7	440	132.0	87.7	0.033	1.77	0.18	2.0	2.7	0.3	2690	<0.01	0.30	1.8
190884		<0.05	2.4	40	2.7	0.9	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	170.5	<0.01	<0.01	<0.2
190885		0.44	1.0	750	17.6	72.0	0.014	3.78	0.15	2.2	4.3	0.3	2560	<0.01	0.12	3.8
190886		1.26	2.4	790	29.3	62.4	0.083	2.99	0.22	2.0	3.5	0.3	2400	0.01	0.17	3.8
190887		1.16	2.1	820	34.2	61.0	0.079	2.96	0.22	1.9	3.1	0.3	2280	<0.01	0.17	4.0
190888		<0.05	2.5	1060	1.9	64.4	<0.001	0.13	0.41	9.9	0.2	0.4	533	<0.01	0.01	1.1
190889		0.10	8.5	1130	1.6	38.8	0.003	0.21	0.59	7.3	0.2	0.3	229	<0.01	0.01	0.9
190890		0.09	1.3	1130	1.3	29.5	0.001	0.15	0.53	4.8	0.2	0.3	211	<0.01	<0.01	0.9
190891		0.11	1.3	1100	1.6	27.1	<0.001	0.10	0.54	4.6	0.2	0.2	200	<0.01	<0.01	1.0
190892		0.10	1.2	1090	1.8	53.6	<0.001	0.12	0.87	5.0	0.2	0.3	222	<0.01	<0.01	1.1
190893		0.13	1.1	1080	1.7	32.8	<0.001	0.31	0.53	4.8	<0.2	0.3	186.0	<0.01	0.03	1.1
190894		1.83	2.6	910	10.6	25.7	<0.001	1.66	0.43	3.9	0.3	0.3	448	0.01	0.12	2.0
190895		1.83	2.5	870	57.1	49.6	<0.001	1.36	0.47	4.7	0.5	0.4	1455	0.03	0.21	2.7
190896		0.95	40.3	1040	8.6	129.0	0.003	0.36	0.46	7.2	2.9	4.4	63.1	<0.01	0.07	19.6
190897		0.92	1.0	520	18.9	49.5	0.048	3.81	0.22	2.1	3.6	0.4	1940	0.01	0.17	7.6
190898		1.38	0.9	500	20.4	42.5	0.253	2.89	0.19	1.7	4.4	0.3	1835	0.01	0.21	12.7
190899		0.22	28.3	1060	10.9	96.7	0.028	2.13	0.39	8.8	2.4	0.5	1230	<0.01	0.14	2.9
190900		1.16	9.4	2340	46.0	142.0	0.001	1.85	0.24	17.2	1.1	0.7	1595	0.02	0.25	2.2
190901		0.41	1.4	610	7.0	87.5	0.114	4.92	0.22	2.9	3.0	0.6	1760	<0.01	0.38	0.6
190902		0.43	1.4	620	5.6	72.0	0.025	5.21	0.19	2.2	4.9	0.6	2180	<0.01	0.29	0.6
190903		0.26	2.7	2140	118.5	45.9	0.026	4.35	0.40	1.2	3.7	0.2	2920	<0.01	0.34	2.3
190904		<0.05	2.4	50	3.1	3.2	<0.001	0.01	0.06	0.1	<0.2	<0.2	191.0	<0.01	0.01	<0.2
190905		1.04	3.5	2610	7.8	88.2	0.013	3.43	0.17	1.1	0.5	0.4	3360	0.01	0.08	2.5
190906		7.55	1.3	830	17.0	54.7	0.011	4.44	0.15	2.2	1.0	0.4	3250	0.02	0.15	8.9
190907		7.59	1.3	790	18.0	52.7	0.010	4.39	0.15	2.2	0.8	0.4	3230	0.02	0.13	8.5
190908		0.84	8.3	2300	51.7	192.5	0.004	2.23	0.14	15.2	0.9	0.7	2870	0.01	0.21	2.1
190909		0.84	1.2	800	17.2	43.0	0.032	3.47	0.13	1.6	0.7	0.2	3460	<0.01	0.07	8.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190870		0.061	0.24	2.48	79	0.90	7.38	15	0.7
190871		0.029	0.13	0.70	56	0.41	3.83	28	<0.5
190872		0.019	0.11	1.13	47	0.35	4.05	79	<0.5
190873		0.033	0.08	0.56	35	0.73	2.93	100	<0.5
190874		0.030	0.08	0.23	32	0.73	2.77	42	<0.5
190875		0.006	0.03	0.51	18	0.24	4.00	212	<0.5
190876		0.154	0.14	0.31	68	6.49	8.41	275	7.2
190877		0.044	0.09	0.46	38	0.94	4.07	44	0.5
190878		0.050	0.12	0.33	42	0.72	3.02	154	0.5
190879		0.055	0.11	0.70	36	0.70	3.41	187	0.7
190880		0.050	0.15	0.44	49	0.36	3.15	55	0.7
190881		0.059	0.31	0.64	80	0.48	2.32	52	0.5
190882		0.080	0.22	1.47	116	1.88	3.36	80	1.0
190883		0.068	0.21	2.35	119	3.22	4.20	82	1.0
190884		<0.005	0.02	0.31	2	0.07	0.26	17	<0.5
190885		0.075	0.17	5.42	141	2.67	8.58	27	1.4
190886		0.064	0.14	3.03	93	0.84	9.07	49	1.5
190887		0.062	0.15	3.23	91	0.78	8.93	46	1.5
190888		0.084	0.20	1.19	122	1.53	10.65	68	6.8
190889		0.183	0.15	1.19	106	2.09	8.41	59	15.1
190890		0.158	0.12	0.96	77	2.05	6.47	52	14.3
190891		0.175	0.12	0.49	80	1.89	6.63	59	15.7
190892		0.197	0.22	0.98	91	2.47	7.53	68	18.0
190893		0.191	0.13	0.51	96	2.27	7.80	74	17.0
190894		0.106	0.12	0.65	94	14.85	7.00	39	14.0
190895		0.109	0.24	1.13	127	1.86	9.33	71	15.1
190896		0.341	0.65	4.46	112	2.53	17.55	78	10.2
190897		0.060	0.12	10.75	95	0.57	4.29	95	0.7
190898		0.063	0.09	20.1	75	0.64	3.56	100	1.0
190899		0.182	0.24	4.71	147	0.82	7.66	92	14.1
190900		0.217	0.47	1.12	212	1.37	12.00	140	12.3
190901		0.089	0.24	1.17	146	0.32	2.42	79	0.7
190902		0.081	0.24	0.93	148	0.31	2.85	55	0.6
190903		0.024	0.09	1.33	139	0.91	10.90	55	<0.5
190904		<0.005	0.04	0.25	3	0.11	0.45	15	<0.5
190905		0.080	0.23	1.67	272	0.98	6.75	50	0.7
190906		0.078	0.14	2.90	73	0.68	4.76	24	1.4
190907		0.077	0.13	2.77	69	0.63	4.45	23	1.4
190908		0.200	0.55	1.10	199	2.37	10.90	141	5.8
190909		0.024	0.11	2.27	50	0.32	4.87	28	0.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13137872

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	CRU-31	LOG-22	LOG-22d
LOG-23	ME-MS41	PUL-31	PUL-31d
PUL-QC	SPL-21	SPL-21d	WEI-21

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

CERTIFICATE VA13140551

Project: Galore Creek

P.O. No.: 13053

This report is for 78 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 6-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191472		3.58	0.151	14.05	1.29	8.6	<0.2	<10	80	0.33	0.43	4.19	2.28	21.9	32.6	2
191473		4.56	0.362	52.4	0.48	9.9	<0.2	<10	50	0.14	0.17	4.99	2.54	26.6	50.8	2
191474		4.58	0.434	53.0	0.47	31.0	0.3	<10	40	0.17	0.11	4.93	1.69	39.5	65.7	1
191475		0.14	0.838	4.21	1.34	16.6	0.8	<10	130	0.24	1.69	0.87	0.41	12.65	11.8	45
191476		4.60	0.207	17.60	0.32	399	0.2	<10	40	0.19	0.12	4.53	1.20	34.2	78.6	1
191477		4.20	0.278	12.65	1.45	16.5	0.2	<10	60	0.35	0.19	5.45	1.35	22.2	66.3	<1
191478		4.62	0.229	9.58	0.84	14.1	0.2	<10	40	0.31	0.24	5.17	1.30	24.1	64.0	<1
191479		4.80	0.275	18.55	0.34	932	<0.2	<10	30	0.22	0.28	4.08	3.47	24.1	59.1	<1
191480		4.54	0.188	19.05	0.34	693	0.2	<10	30	0.19	1.80	5.06	3.80	27.0	53.9	<1
191481		5.22	0.143	6.37	1.29	12.5	<0.2	<10	190	0.31	0.29	9.04	0.64	27.9	53.3	1
191482		4.60	0.072	2.21	1.68	14.8	<0.2	<10	110	0.33	0.10	5.98	0.32	28.2	19.3	1
191483		4.22	0.067	3.16	1.40	7.6	<0.2	<10	80	0.49	0.13	5.48	0.43	16.45	31.6	1
191484		1.14	<0.005	0.01	0.02	4	<0.2	10	30	<0.05	0.01	17.80	0.04	0.76	0.8	<1
191485		4.62	0.301	11.05	1.46	11.3	0.3	<10	100	0.41	0.49	6.34	1.98	23.5	32.8	1
191486		4.56	0.400	9.88	1.52	8.7	0.5	<10	80	0.34	0.19	5.45	0.91	13.70	76.5	<1
191487		<0.02	0.388	9.14	1.50	8.3	0.3	<10	80	0.30	0.19	5.00	0.77	13.00	68.0	<1
191488		4.72	0.509	7.19	3.11	9.3	0.3	<10	90	0.68	0.27	6.09	0.92	19.40	30.1	<1
191489		4.74	0.233	2.82	2.64	7.3	0.2	<10	110	0.83	0.23	7.31	0.91	19.95	16.8	<1
191490		5.04	0.285	4.66	2.68	7.8	0.4	<10	140	0.74	0.32	9.50	1.25	23.4	18.4	<1
191491		4.76	0.325	5.95	2.85	5.7	<0.2	<10	120	0.89	0.30	8.56	3.36	19.45	20.1	<1
191492		4.22	0.051	2.95	1.43	3.4	<0.2	<10	90	0.44	0.12	4.37	0.63	10.25	17.4	1
191493		4.28	0.057	1.84	2.52	4.0	<0.2	<10	60	0.62	0.13	4.22	0.60	8.91	21.4	1
191494		4.38	0.030	2.43	2.95	3.4	<0.2	<10	70	0.75	0.50	4.65	0.82	9.62	16.4	1
191495		0.14	0.491	2.16	1.93	24.1	0.5	<10	330	0.37	5.20	1.10	0.19	55.2	18.1	77
191496		4.40	0.016	1.20	1.33	3.4	<0.2	<10	90	0.30	1.21	3.95	0.24	14.15	20.1	1
191497		4.38	0.027	3.19	1.19	4.4	<0.2	<10	70	0.26	0.14	4.50	0.69	20.8	23.6	1
191498		4.52	0.011	1.18	2.71	3.2	<0.2	<10	80	0.63	0.16	3.97	0.36	9.53	15.6	1
191499		4.04	0.017	1.18	2.60	3.3	<0.2	<10	60	0.63	0.34	4.06	0.56	8.69	14.5	1
191500		4.32	0.007	0.80	1.94	2.9	<0.2	<10	90	0.35	0.14	3.78	0.32	13.55	9.6	1
191501		6.66	0.018	0.99	0.36	3.9	<0.2	<10	40	0.17	0.86	4.88	1.62	13.85	12.8	1
191502		6.54	0.013	1.13	0.23	4.8	<0.2	<10	30	0.19	1.30	4.40	0.73	13.90	7.0	1
191503		6.54	0.014	1.02	0.21	15.1	<0.2	<10	40	0.19	0.21	4.52	0.54	7.29	6.9	1
191504		1.28	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.05	17.00	0.07	0.57	0.6	<1
191505		6.94	0.009	0.63	0.21	8.4	<0.2	<10	30	0.20	0.24	4.71	0.27	8.00	7.0	<1
191506		6.70	0.011	0.66	0.23	4.3	<0.2	<10	30	0.20	0.10	4.69	0.10	8.57	7.6	1
191507		<0.02	0.012	0.65	0.22	4.1	<0.2	<10	30	0.20	0.09	4.63	0.09	8.81	6.3	<1
191508		6.64	0.009	0.73	0.26	6.0	<0.2	<10	30	0.17	0.10	5.18	0.17	7.73	13.8	1
191509		6.64	0.007	0.88	0.46	3.5	<0.2	<10	50	0.20	0.16	4.84	0.41	9.91	8.6	1
191510		6.28	0.006	0.32	2.10	3.3	<0.2	<10	80	0.52	0.04	4.07	0.08	6.53	6.6	1
191511		7.08	0.008	0.65	0.34	3.7	<0.2	<10	40	0.18	0.08	4.48	0.47	9.94	9.9	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191472		1.37	8730	2.65	4.45	0.05	0.07	0.02	0.085	0.62	16.1	42.0	0.32	849	46.6	0.44
191473		0.24	>10000	3.07	2.06	0.05	0.08	<0.01	0.212	0.34	20.3	9.9	0.04	628	1.78	0.04
191474		0.22	>10000	3.41	1.85	0.05	0.04	<0.01	0.162	0.38	29.3	24.0	0.34	1070	7.06	0.03
191475		0.39	>10000	3.02	4.73	0.05	0.34	0.06	0.050	0.12	5.7	9.4	0.64	447	383	0.10
191476		0.09	>10000	4.03	1.13	<0.05	0.03	0.49	0.119	0.27	23.5	11.1	0.55	865	4.70	0.03
191477		1.22	>10000	4.80	7.37	0.10	0.14	<0.01	0.064	1.15	15.1	60.4	1.00	1260	5.83	0.03
191478		0.69	>10000	4.83	3.91	0.07	0.05	0.03	0.018	0.66	16.9	47.1	0.60	1280	5.61	0.03
191479		0.16	>10000	4.54	1.49	0.10	0.03	1.30	0.008	0.30	18.2	14.2	0.51	1200	4.34	0.02
191480		0.19	>10000	4.98	1.51	0.15	0.03	1.80	0.014	0.30	19.9	18.1	0.57	1290	8.20	0.02
191481		1.49	8360	7.05	7.37	0.23	0.21	0.03	0.049	0.90	14.7	73.5	0.57	1530	27.4	0.03
191482		1.97	2730	3.21	9.45	0.15	0.14	0.01	0.024	1.35	20.0	142.0	0.97	1330	1.67	0.04
191483		1.29	3570	3.12	6.73	0.12	0.15	0.01	0.017	0.96	10.1	91.7	0.50	1000	1.24	0.04
191484		0.63	9.6	0.04	0.10	<0.05	<0.02	<0.01	<0.005	0.02	0.5	5.0	11.15	367	0.07	0.01
191485		1.56	8750	4.98	7.71	0.23	0.22	0.01	0.070	1.05	12.0	86.4	0.69	1170	17.95	0.06
191486		1.42	>10000	4.25	6.94	0.15	0.11	0.01	0.032	0.96	8.7	101.0	0.47	952	25.3	0.27
191487		1.37	>10000	3.91	6.57	0.13	0.11	0.01	0.030	0.93	8.3	94.6	0.46	893	23.4	0.26
191488		4.91	6910	4.70	12.95	0.20	0.22	0.01	0.079	1.89	11.3	208	1.27	1390	1.88	0.89
191489		4.42	3110	4.64	9.67	0.22	0.26	0.01	0.052	1.45	9.1	163.0	0.69	1550	1.12	0.66
191490		4.74	4590	5.15	10.35	0.21	0.24	0.01	0.086	1.60	11.1	172.5	0.75	1720	0.84	0.42
191491		3.86	5530	4.77	8.81	0.26	0.25	0.01	0.061	1.30	10.6	120.0	0.64	1470	1.28	1.25
191492		0.90	4000	2.72	5.24	0.07	0.11	<0.01	0.016	0.82	6.8	70.8	0.34	642	14.75	0.56
191493		1.01	2900	3.35	6.35	0.11	0.11	<0.01	0.010	0.74	6.1	62.7	0.39	719	6.92	1.92
191494		0.92	2550	3.34	6.70	0.12	0.13	0.01	0.012	0.72	7.0	65.3	0.37	817	4.69	2.43
191495		9.26	7890	5.19	8.66	0.17	0.42	0.04	0.656	0.97	27.5	29.4	1.25	391	236	0.16
191496		0.75	803	2.94	3.93	0.07	0.09	<0.01	<0.005	0.57	10.0	39.7	0.28	776	49.3	0.80
191497		0.61	2100	2.82	2.93	0.07	0.06	0.01	0.006	0.47	12.8	22.5	0.20	755	35.3	0.73
191498		0.91	797	2.71	5.04	0.11	0.12	0.01	0.006	0.45	6.2	36.0	0.21	537	23.5	2.53
191499		1.02	871	3.34	5.85	0.13	0.14	0.01	0.007	0.56	6.0	47.8	0.25	609	3.84	2.23
191500		1.80	555	2.09	4.37	0.06	0.11	0.01	0.005	0.45	10.2	47.2	0.19	528	2.46	1.61
191501		0.22	420	1.92	1.08	<0.05	0.03	0.02	<0.005	0.27	9.7	12.0	0.15	434	30.3	0.20
191502		0.08	593	3.11	0.67	0.05	0.02	0.03	0.005	0.22	10.8	5.1	0.25	608	20.4	0.03
191503		0.09	603	2.72	0.59	0.05	0.02	0.08	<0.005	0.20	5.3	5.0	0.19	583	38.4	0.03
191504		0.23	2.6	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	2.7	10.55	360	0.20	0.02
191505		0.08	448	2.58	0.61	<0.05	0.02	0.03	<0.005	0.20	6.2	7.9	0.16	515	35.5	0.04
191506		0.07	566	2.89	0.64	0.05	0.02	0.01	<0.005	0.21	6.9	10.1	0.18	624	14.50	0.04
191507		0.08	529	2.47	0.66	<0.05	0.02	0.01	<0.005	0.21	7.1	10.4	0.18	645	15.30	0.03
191508		0.09	518	3.06	0.73	<0.05	0.02	0.01	<0.005	0.24	5.4	8.4	0.11	512	25.8	0.05
191509		0.26	528	2.36	1.52	<0.05	0.03	0.01	<0.005	0.34	6.7	19.2	0.13	918	13.65	0.10
191510		1.37	240	2.57	5.95	0.07	0.07	<0.01	<0.005	0.56	4.3	83.2	0.24	885	15.45	1.48
191511		0.11	407	1.85	0.97	<0.05	<0.02	0.01	<0.005	0.28	7.1	7.1	0.10	686	13.70	0.06

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191472		1.24	3.7	770	92.1	39.8	0.021	4.25	0.25	0.7	2.9	0.4	2920	0.01	0.18	2.1
191473		2.43	5.3	1580	63.4	15.4	0.007	4.95	0.10	0.3	6.9	0.5	2650	0.01	0.35	2.7
191474		0.16	0.5	1700	18.8	19.5	0.004	3.89	0.57	0.7	5.4	0.3	2390	<0.01	0.29	2.9
191475		0.20	33.5	540	7.5	4.3	0.192	0.84	1.86	4.7	2.1	0.8	45.0	<0.01	0.37	1.1
191476		0.08	1.2	1280	11.3	9.9	0.003	4.04	26.7	0.7	6.5	0.2	2980	<0.01	0.26	2.5
191477		1.50	1.7	1490	14.8	87.5	0.002	5.90	0.22	0.6	6.4	0.4	2190	<0.01	0.44	2.5
191478		0.57	0.9	1180	16.4	49.8	0.003	6.82	0.49	0.5	8.2	0.3	2290	<0.01	0.43	2.0
191479		0.12	0.8	970	196.5	16.4	0.002	5.60	76.1	0.7	8.6	0.2	2360	<0.01	0.40	2.3
191480		0.15	1.0	1200	1515	17.7	0.005	5.47	170.0	0.8	19.7	0.2	2240	<0.01	1.93	2.4
191481		9.34	2.7	790	11.8	81.6	0.006	8.31	0.52	4.3	6.9	1.0	3110	0.02	0.65	5.1
191482		5.88	1.5	1850	18.1	116.0	0.001	3.91	0.15	2.8	1.8	0.7	2890	0.01	0.48	4.8
191483		2.78	1.0	790	13.9	75.8	<0.001	4.76	0.22	1.5	1.9	0.5	3170	0.01	0.27	2.5
191484		<0.05	0.7	40	6.5	2.3	<0.001	0.02	0.06	0.3	<0.2	<0.2	183.5	<0.01	0.01	<0.2
191485		10.10	2.6	1020	72.2	83.3	0.010	4.98	0.15	5.3	3.7	1.1	2460	0.02	0.51	5.0
191486		1.73	1.5	860	20.4	82.6	0.011	7.23	0.17	1.7	5.6	0.5	2970	0.02	0.45	2.1
191487		1.54	1.0	850	20.0	80.1	0.011	6.63	0.15	1.5	5.0	0.4	2810	0.02	0.37	2.1
191488		1.39	1.6	960	31.0	187.5	0.001	4.42	0.14	2.6	2.9	0.5	2400	0.01	0.30	3.0
191489		1.76	1.7	690	58.8	135.0	0.001	3.83	0.15	2.4	1.8	0.5	2720	0.02	0.24	3.7
191490		1.84	2.3	750	34.8	169.0	<0.001	3.58	0.15	2.3	1.7	0.5	2740	0.03	0.22	4.0
191491		0.94	0.3	660	70.1	120.0	0.001	5.19	0.12	1.6	2.5	0.5	2970	0.01	0.27	3.9
191492		1.48	0.2	540	16.5	51.0	0.016	4.79	0.09	2.1	2.4	0.3	3020	0.03	0.13	1.9
191493		0.81	0.4	590	14.9	52.3	0.008	6.64	0.09	1.9	2.7	0.3	2590	0.01	0.18	2.2
191494		1.01	0.5	500	125.0	48.9	0.010	6.41	0.10	2.6	3.4	0.3	2790	0.01	0.17	2.6
191495		1.25	33.3	1020	20.4	109.5	0.005	1.05	1.13	6.8	9.0	10.1	66.2	0.01	0.13	15.8
191496		1.04	0.4	470	106.5	37.0	0.036	4.94	0.16	2.3	2.5	0.2	2710	0.02	0.18	2.0
191497		0.90	0.5	630	31.9	29.0	0.022	4.48	0.18	2.1	3.4	0.2	2390	0.02	0.19	2.2
191498		0.89	0.6	460	37.2	32.2	0.037	5.35	0.10	1.9	3.4	0.3	2430	0.01	0.17	2.4
191499		1.09	0.6	460	111.5	35.2	0.008	6.73	0.09	2.1	4.0	0.3	2580	0.01	0.20	2.2
191500		1.20	0.6	460	25.7	29.1	0.002	4.43	0.11	2.0	1.8	0.3	2810	0.02	0.08	2.4
191501		0.18	0.5	380	136.5	11.4	0.015	4.78	0.25	0.8	2.5	<0.2	2850	<0.01	0.22	1.4
191502		0.06	0.3	440	238	7.5	0.027	4.94	0.95	1.0	2.8	<0.2	2120	<0.01	0.24	1.2
191503		0.05	0.3	430	16.0	6.6	0.038	4.84	40.3	0.8	2.4	<0.2	2430	<0.01	0.16	0.7
191504		<0.05	0.7	40	6.6	0.5	<0.001	0.03	0.15	0.3	0.2	<0.2	159.5	<0.01	0.01	<0.2
191505		0.06	0.3	390	40.1	6.5	0.022	5.86	1.67	0.9	1.5	<0.2	2350	<0.01	0.14	0.7
191506		0.06	0.3	310	12.8	7.3	0.017	5.79	0.53	0.9	1.2	<0.2	2380	<0.01	0.10	0.7
191507		0.07	0.2	320	12.2	7.5	0.015	5.18	0.45	0.9	1.0	<0.2	2260	<0.01	0.09	0.7
191508		0.07	0.4	420	17.5	8.8	0.011	6.32	0.29	0.7	1.3	<0.2	2290	<0.01	0.14	1.0
191509		0.21	0.3	350	37.1	17.2	0.010	4.54	0.23	1.0	1.4	<0.2	2550	<0.01	0.14	1.2
191510		0.85	0.4	370	12.2	44.8	0.012	4.97	0.15	3.0	0.7	0.3	2940	0.01	0.12	1.8
191511		0.06	0.3	360	22.3	11.5	0.008	3.91	0.28	0.9	0.9	<0.2	2990	<0.01	0.12	1.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191472		0.043	0.06	1.33	37	1.82	5.33	340	1.6	0.806
191473		0.046	0.03	1.33	16	2.88	4.56	145	1.7	2.21
191474		0.007	0.04	1.79	14	0.35	7.96	121	0.9	1.965
191475		0.124	0.08	0.39	55	32.8	7.95	68	8.6	1.050
191476		<0.005	0.03	1.95	15	0.61	7.28	92	0.7	1.640
191477		0.080	0.13	2.29	127	3.90	4.78	129	3.7	1.400
191478		0.029	0.09	2.55	63	1.73	5.10	107	1.5	1.235
191479		<0.005	0.03	1.66	24	0.53	6.94	346	0.8	1.490
191480		0.005	0.03	2.48	27	0.41	10.40	289	0.7	1.670
191481		0.081	0.19	7.27	194	5.24	17.75	109	9.8	0.822
191482		0.110	0.20	4.14	159	6.23	12.75	80	6.5	
191483		0.078	0.15	3.13	126	6.23	8.09	71	4.9	
191484		<0.005	0.04	0.32	2	0.10	0.40	11	<0.5	
191485		0.102	0.19	5.18	228	5.12	18.70	210	10.3	0.862
191486		0.068	0.20	2.94	93	5.37	6.39	108	3.0	1.045
191487		0.064	0.19	2.89	89	3.34	6.03	100	2.8	1.005
191488		0.115	0.59	3.73	187	2.52	6.00	197	7.9	0.681
191489		0.097	0.64	5.78	217	2.95	7.65	211	9.7	
191490		0.099	0.62	6.55	242	3.08	7.95	272	8.3	
191491		0.094	0.47	5.81	220	2.39	7.68	420	9.0	0.540
191492		0.063	0.09	2.90	63	1.09	4.62	75	2.2	
191493		0.059	0.08	2.85	68	2.06	4.10	96	2.5	
191494		0.060	0.09	4.00	83	3.46	4.87	127	3.4	
191495		0.317	0.58	4.04	115	2.37	17.30	129	11.8	0.774
191496		0.043	0.06	2.31	46	0.98	5.37	41	2.0	
191497		0.030	0.04	2.58	27	0.84	8.24	67	1.4	
191498		0.054	0.07	2.90	41	3.24	3.77	53	3.1	
191499		0.059	0.08	3.03	54	2.71	3.60	72	3.6	
191500		0.050	0.06	3.45	39	2.59	5.10	56	2.8	
191501		<0.005	0.02	3.28	10	0.66	7.90	213	0.6	
191502		<0.005	<0.02	3.03	8	0.42	7.22	78	0.5	
191503		<0.005	<0.02	1.20	5	0.35	5.61	58	<0.5	
191504		<0.005	0.03	0.28	2	0.16	0.37	16	<0.5	
191505		<0.005	<0.02	2.25	7	0.36	6.54	28	<0.5	
191506		<0.005	<0.02	1.78	10	0.36	5.88	18	<0.5	
191507		<0.005	<0.02	1.76	10	0.33	6.03	19	<0.5	
191508		<0.005	<0.02	3.69	10	0.31	5.54	16	<0.5	
191509		0.008	0.03	2.75	22	0.28	5.29	31	0.7	
191510		0.057	0.07	2.43	87	1.50	2.69	32	1.6	
191511		<0.005	<0.02	3.30	10	0.24	4.92	40	<0.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191512		6.72	0.005	0.44	1.61	2.1	<0.2	<10	70	0.46	0.16	4.77	0.43	12.80	5.4	1
191513		6.38	0.007	0.46	2.03	2.6	<0.2	<10	80	0.53	0.09	4.58	0.31	17.45	6.4	1
191514		6.34	0.006	0.48	2.22	2.6	<0.2	<10	70	0.57	0.20	4.52	0.21	6.03	3.9	1
191515		0.14	0.238	0.59	1.78	17.3	0.2	<10	220	0.21	0.32	0.98	0.86	10.55	10.3	35
191516		6.74	0.006	0.39	1.59	2.4	<0.2	<10	70	0.47	0.05	5.46	0.08	5.92	3.5	1
191517		6.58	<0.005	0.36	1.84	2.3	<0.2	<10	80	0.54	0.15	5.03	0.10	7.18	5.4	1
191518		6.74	<0.005	0.19	1.29	1.9	<0.2	<10	110	0.49	0.22	4.55	0.10	11.75	8.7	2
191519		6.36	<0.005	0.13	0.58	1.4	<0.2	<10	60	0.21	0.07	4.25	0.14	11.10	6.2	1
191520		6.46	0.006	0.25	0.49	2.0	<0.2	<10	50	0.23	0.06	3.85	0.22	8.80	1.3	1
191521		6.72	0.013	0.77	0.44	1.9	<0.2	<10	50	0.20	1.05	4.35	0.33	7.12	2.8	1
191522		6.86	0.006	0.43	0.57	2.1	<0.2	<10	40	0.24	0.32	3.87	4.96	7.08	4.7	1
191523		6.28	0.006	0.33	0.35	1.6	<0.2	<10	40	0.18	0.21	4.44	0.12	5.77	6.7	1
191524		1.14	<0.005	0.01	0.01	<2	<0.2	20	40	<0.05	0.01	19.45	0.22	0.37	0.3	<1
191525		6.54	0.010	0.55	0.30	1.7	<0.2	<10	50	0.20	0.36	4.46	0.47	7.00	8.5	1
191526		6.58	0.007	0.41	0.69	2.3	<0.2	<10	60	0.26	0.11	4.17	0.42	7.32	6.2	1
191527		<0.02	0.009	0.43	0.71	2.5	<0.2	<10	50	0.29	0.09	4.06	0.44	7.38	6.2	1
191528		7.50	0.006	0.35	2.82	3.4	<0.2	<10	110	1.43	0.36	4.03	0.55	7.33	9.2	1
191529		7.12	0.012	0.32	2.02	2.4	<0.2	<10	80	0.83	0.23	3.84	0.52	9.60	4.1	1
191530		7.26	0.005	0.24	0.50	2.4	<0.2	<10	40	0.31	0.08	3.87	0.71	6.81	8.2	1
191531		6.82	0.008	0.37	1.72	4.9	<0.2	<10	150	1.41	0.32	4.81	0.48	28.5	10.0	2
191532		6.58	0.019	0.83	1.83	5.4	<0.2	<10	520	1.75	1.26	4.76	5.24	36.5	15.1	1
191533		5.30	0.005	0.29	0.86	3.0	<0.2	<10	510	1.00	0.28	3.87	1.68	33.7	8.8	2
191534		3.74	<0.005	0.27	1.76	3.5	<0.2	<10	340	3.52	0.25	3.80	0.73	40.7	10.1	1
191535		0.14	0.216	0.58	1.80	16.6	0.2	<10	220	0.23	0.35	1.01	0.89	10.75	10.1	35
191536		10.18	0.006	0.20	2.64	4.2	<0.2	<10	280	2.99	0.20	3.67	0.63	31.4	10.0	1
191537		7.70	0.006	0.45	2.62	4.1	<0.2	<10	210	2.21	0.74	3.93	1.77	25.2	10.6	8
191538		5.24	<0.005	0.27	2.51	2.9	<0.2	<10	80	0.68	0.39	3.03	1.14	10.00	10.4	1
191539		6.14	<0.005	0.20	2.77	2.5	<0.2	<10	80	0.80	0.38	3.38	0.06	13.60	9.8	1
191540		6.80	<0.005	0.17	2.94	2.5	<0.2	<10	100	0.88	0.18	3.53	0.32	20.8	10.2	1
191541		6.36	<0.005	0.21	2.14	2.6	<0.2	<10	70	0.70	0.25	3.30	0.17	21.0	14.5	1
191542		6.38	<0.005	0.21	2.41	2.3	<0.2	<10	90	0.45	0.27	4.14	1.18	15.00	10.0	1
191543		6.80	<0.005	0.12	2.66	2.6	<0.2	<10	90	0.56	0.10	3.86	0.07	15.75	6.5	1
191544		1.34	<0.005	0.01	0.02	<2	<0.2	10	90	<0.05	0.01	18.90	0.04	0.49	0.3	<1
191545		6.86	<0.005	0.38	2.44	2.5	<0.2	<10	140	0.48	0.43	4.38	0.29	10.85	8.8	1
191546		6.36	<0.005	0.15	2.24	2.7	<0.2	<10	130	0.58	0.08	3.92	0.06	12.25	4.1	1
191547		<0.02	<0.005	0.18	2.27	2.9	<0.2	<10	110	0.53	0.08	4.06	0.07	13.10	4.6	1
191548		6.34	<0.005	0.24	2.93	2.9	<0.2	<10	140	0.65	0.07	3.92	0.08	6.94	4.3	1
191549		6.56	0.005	0.47	2.62	2.5	<0.2	<10	110	0.55	0.10	3.55	0.15	13.00	6.7	3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191512		0.69	213	2.07	3.93	<0.05	0.07	0.01	<0.005	0.47	9.9	28.3	0.26	892	26.0	1.16
191513		1.36	241	2.19	5.34	0.07	0.10	0.01	<0.005	0.52	13.5	33.5	0.28	1280	24.7	1.45
191514		1.01	237	2.47	5.73	0.09	0.09	<0.01	<0.005	0.66	4.1	39.7	0.29	1150	9.29	1.64
191515		0.41	1935	3.31	5.85	0.08	0.26	0.06	0.080	0.15	4.8	11.7	0.84	450	166.0	0.12
191516		0.93	195.0	2.62	5.29	0.05	0.08	<0.01	<0.005	0.66	4.1	54.7	0.30	938	23.2	0.84
191517		0.88	144.0	1.81	5.12	0.05	0.07	<0.01	<0.005	0.59	4.2	51.6	0.35	868	68.0	1.23
191518		0.80	89.9	2.11	4.00	0.05	0.07	<0.01	0.005	0.60	8.2	26.6	0.36	1120	92.6	0.67
191519		0.35	68.8	1.89	2.49	<0.05	0.03	<0.01	<0.005	0.44	7.4	12.5	0.33	1110	28.8	0.11
191520		0.14	69.0	1.94	2.25	<0.05	0.03	<0.01	<0.005	0.37	5.2	7.3	0.45	1460	13.00	0.10
191521		0.12	105.5	2.30	1.82	<0.05	0.03	<0.01	0.006	0.34	4.8	6.0	0.37	1170	12.00	0.09
191522		0.30	119.5	2.77	3.01	<0.05	0.03	0.02	0.040	0.45	5.2	14.4	0.37	972	83.4	0.09
191523		0.13	99.8	2.29	1.80	<0.05	0.02	<0.01	0.006	0.28	4.5	6.0	0.27	1060	43.2	0.08
191524		0.23	1.2	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.7	12.25	378	0.28	0.02
191525		0.14	126.0	2.41	1.29	<0.05	0.03	<0.01	0.006	0.26	5.9	4.6	0.31	1500	4.28	0.07
191526		0.84	116.5	2.51	2.98	<0.05	0.04	<0.01	<0.005	0.44	5.2	15.5	0.36	1480	8.23	0.18
191527		0.81	120.5	2.54	3.05	<0.05	0.04	<0.01	0.005	0.45	5.1	15.6	0.36	1470	8.20	0.18
191528		2.94	128.5	3.14	7.62	0.13	0.18	<0.01	0.005	0.68	4.6	28.3	0.45	1070	15.45	2.16
191529		2.16	112.0	3.47	6.16	0.06	0.13	<0.01	<0.005	0.72	5.3	32.6	0.48	987	52.9	1.10
191530		0.19	88.2	3.31	2.21	<0.05	0.02	<0.01	0.005	0.37	4.4	7.4	0.38	1280	13.80	0.07
191531		2.96	155.5	3.53	8.39	0.14	0.51	<0.01	0.025	1.14	18.4	55.7	0.76	1600	3.14	0.29
191532		3.72	102.5	4.09	8.43	0.19	0.55	<0.01	0.042	1.28	23.0	53.0	1.19	2050	2.00	0.33
191533		1.73	69.7	3.03	4.68	0.07	0.15	<0.01	0.028	0.75	21.3	29.5	0.62	1360	2.84	0.09
191534		3.57	73.5	3.35	7.63	0.14	0.67	<0.01	0.030	0.96	23.2	48.6	0.74	1420	3.20	0.61
191535		0.43	1965	3.29	5.91	0.08	0.27	0.06	0.077	0.16	4.9	11.7	0.83	460	160.5	0.12
191536		3.49	81.1	3.35	9.83	0.22	1.05	<0.01	0.036	1.05	19.5	53.6	0.74	1650	2.78	1.45
191537		2.93	103.0	3.43	10.80	0.27	0.65	<0.01	0.034	1.14	16.5	76.9	0.82	1850	1.73	1.35
191538		1.75	88.7	3.10	7.55	0.10	0.15	<0.01	0.008	0.75	6.1	53.8	0.51	995	97.1	1.64
191539		1.58	33.7	3.08	8.40	0.09	0.13	<0.01	<0.005	0.83	10.5	60.6	0.51	1240	210	1.82
191540		1.78	60.4	2.60	8.48	0.12	0.20	<0.01	0.005	0.80	18.4	53.0	0.50	1180	14.40	2.14
191541		1.22	86.6	3.40	6.66	0.10	0.18	<0.01	0.005	0.76	17.1	52.9	0.51	934	70.2	1.36
191542		1.16	101.0	2.44	5.76	0.10	0.11	<0.01	<0.005	0.72	10.5	37.6	0.38	698	22.7	1.75
191543		1.21	90.9	2.98	7.17	0.13	0.22	<0.01	<0.005	1.07	12.8	51.4	0.51	828	55.6	1.65
191544		0.23	0.8	0.04	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.6	11.55	396	0.33	0.02
191545		0.83	251	2.01	4.81	0.08	0.14	<0.01	<0.005	0.72	7.8	30.4	0.41	487	33.7	1.87
191546		0.85	159.5	1.68	4.78	0.05	0.09	<0.01	<0.005	0.74	10.2	35.5	0.37	401	9.04	1.57
191547		0.84	174.5	1.78	4.75	0.05	0.10	<0.01	<0.005	0.72	11.1	34.1	0.35	389	9.78	1.61
191548		1.38	220	1.42	5.27	0.06	0.10	<0.01	<0.005	0.58	5.5	30.2	0.32	467	20.8	2.31
191549		1.28	419	1.92	5.87	0.07	0.13	<0.01	<0.005	0.74	10.9	48.9	0.44	565	39.6	1.73

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VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191512		0.67	0.3	310	32.3	35.3	0.020	5.13	0.19	2.7	0.9	0.2	3300	0.01	0.10	2.0
191513		0.63	0.4	300	31.5	47.3	0.009	4.50	0.19	3.0	0.8	0.3	3250	0.01	0.09	2.1
191514		0.69	0.4	390	92.7	53.8	0.007	4.97	0.10	2.2	1.6	0.2	3020	0.01	0.28	1.5
191515		0.18	28.7	580	38.7	5.3	0.075	0.37	0.84	5.8	0.4	1.3	45.1	<0.01	0.07	1.0
191516		0.92	0.8	350	13.1	53.6	0.012	5.99	0.13	1.2	<0.2	0.3	3360	0.01	0.12	1.4
191517		0.77	0.8	390	31.8	48.5	0.022	4.51	0.12	1.2	<0.2	0.3	3520	0.01	0.06	1.7
191518		1.15	0.8	280	43.3	40.8	0.059	3.64	0.11	1.2	0.7	0.3	3150	0.02	0.09	2.3
191519		0.26	0.6	360	13.5	27.8	0.031	3.10	0.10	0.9	1.3	1.0	3330	<0.01	0.07	3.9
191520		0.08	1.0	340	12.5	19.7	0.025	2.75	0.09	1.1	0.9	0.2	3180	<0.01	0.09	1.6
191521		0.08	0.6	290	160.5	16.9	0.021	3.74	0.11	0.8	2.0	0.2	2490	<0.01	0.29	2.2
191522		0.36	0.6	280	71.1	28.5	0.020	3.92	0.14	0.7	0.6	0.3	2620	<0.01	0.10	1.3
191523		0.14	0.5	260	14.8	13.8	0.021	4.14	0.14	0.6	0.3	0.2	2900	<0.01	0.05	1.2
191524		<0.05	1.5	40	14.6	0.5	0.001	0.02	0.06	0.1	<0.2	<0.2	165.0	<0.01	0.01	<0.2
191525		0.10	0.6	270	163.5	11.6	0.012	4.10	0.14	0.7	1.8	0.2	2930	<0.01	0.15	1.7
191526		0.36	0.6	280	93.7	29.2	0.018	3.60	0.14	0.7	1.0	0.2	2830	<0.01	0.12	1.9
191527		0.39	0.6	280	89.4	29.6	0.020	3.55	0.15	0.7	1.5	0.2	2810	<0.01	0.14	1.9
191528		1.26	0.6	280	192.0	67.8	0.029	4.83	0.11	1.1	2.1	0.5	2860	0.01	0.25	3.3
191529		1.02	0.6	320	80.3	62.9	0.071	4.60	0.11	1.4	1.7	0.5	2760	0.01	0.13	5.9
191530		0.17	0.5	300	37.2	21.4	0.029	4.11	0.15	1.5	1.5	0.2	2480	<0.01	0.13	3.8
191531		2.26	1.9	1280	99.3	108.0	0.004	2.47	0.15	7.1	1.0	0.6	2510	0.04	0.16	4.2
191532		1.18	2.7	2150	599	132.5	0.004	0.67	0.23	11.0	2.3	0.6	1605	0.02	0.44	4.5
191533		0.54	1.8	1160	117.5	63.7	0.004	0.37	0.27	6.3	0.5	0.4	1535	<0.01	0.12	4.6
191534		1.99	1.7	1220	60.0	93.0	0.007	0.31	0.29	7.5	0.5	0.5	1270	0.04	0.08	5.5
191535		0.21	28.0	570	39.8	5.4	0.080	0.37	0.84	5.9	0.2	1.5	47.6	<0.01	0.06	1.0
191536		2.00	1.8	1200	53.7	103.5	0.003	1.05	0.14	8.2	0.6	0.7	1460	0.03	0.10	5.4
191537		1.75	3.9	1190	334	119.0	0.004	2.21	0.12	8.4	1.1	0.6	2110	0.02	0.39	5.1
191538		1.02	0.6	320	112.5	66.7	0.040	3.88	0.09	1.5	2.1	0.4	2350	0.01	0.21	2.2
191539		1.15	0.5	320	61.1	71.2	0.260	4.09	0.09	1.0	0.4	0.3	2660	0.01	0.11	1.3
191540		1.14	0.6	350	47.3	68.2	0.018	3.74	0.09	1.1	1.1	0.4	2880	0.02	0.11	2.4
191541		2.04	0.6	330	30.5	62.7	0.041	4.63	0.10	1.6	0.9	0.4	2650	0.02	0.09	1.9
191542		1.34	0.7	430	106.5	49.7	0.056	4.56	0.32	2.2	1.3	0.3	3480	0.01	0.17	1.5
191543		1.24	0.8	550	8.4	66.3	0.049	4.70	0.08	2.6	<0.2	0.4	3660	0.01	0.05	2.2
191544		<0.05	1.4	40	5.5	0.7	<0.001	0.02	0.05	0.1	<0.2	<0.2	163.5	<0.01	<0.01	<0.2
191545		0.79	0.8	460	115.5	44.5	0.057	4.46	0.10	1.7	0.9	0.4	3980	0.01	0.17	1.4
191546		0.60	0.7	360	18.3	44.7	0.018	3.43	0.06	1.8	<0.2	0.3	3720	0.01	0.08	1.0
191547		0.67	0.7	360	20.3	43.5	0.017	3.67	0.07	1.7	0.5	0.3	3860	0.01	0.07	0.9
191548		0.55	0.7	300	11.8	39.9	0.023	3.51	0.09	1.4	0.2	0.3	3500	0.01	0.05	0.6
191549		0.66	1.5	370	10.9	57.1	0.023	3.34	0.05	2.2	0.9	0.4	2490	0.01	0.06	1.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191512		0.039	0.06	2.84	60	1.08	4.55	75	1.8	
191513		0.040	0.07	3.22	68	1.85	4.25	43	2.9	
191514		0.054	0.08	2.86	83	2.03	2.46	30	2.3	
191515		0.158	0.16	0.31	65	6.76	7.51	269	7.1	
191516		0.062	0.08	2.48	86	2.33	2.24	26	2.0	
191517		0.059	0.06	3.12	66	1.07	1.79	33	1.7	
191518		0.051	0.06	4.65	78	1.04	5.98	42	1.5	
191519		0.019	0.05	3.72	50	0.36	5.99	34	0.6	
191520		0.007	0.03	1.50	44	0.24	4.44	41	0.5	
191521		0.006	0.03	1.92	36	0.32	5.60	42	0.5	
191522		0.019	0.04	3.94	69	0.50	5.77	776	0.7	
191523		0.007	0.02	3.34	39	0.37	4.81	30	0.5	
191524		<0.005	0.03	0.53	3	0.12	0.31	50	<0.5	
191525		0.005	0.02	5.13	25	0.25	5.05	45	0.6	
191526		0.020	0.06	3.90	63	0.57	4.21	52	1.0	
191527		0.021	0.05	4.23	64	0.63	4.21	53	1.0	
191528		0.099	0.16	2.38	133	3.42	4.32	84	3.8	
191529		0.083	0.12	3.53	117	1.76	4.13	79	2.6	
191530		0.012	0.04	8.25	45	0.42	5.31	71	0.6	
191531		0.142	0.27	3.03	120	2.18	13.65	136	16.2	
191532		0.156	0.29	1.94	151	1.35	14.95	587	17.9	
191533		0.069	0.15	2.14	101	0.92	15.95	226	4.2	
191534		0.131	0.21	2.35	132	1.40	26.1	113	23.2	
191535		0.163	0.15	0.32	66	6.98	7.64	274	7.1	
191536		0.168	0.21	2.64	147	1.35	15.35	130	36.4	
191537		0.163	0.23	2.91	145	2.13	13.70	269	20.3	
191538		0.096	0.13	1.18	113	3.77	2.96	93	3.0	
191539		0.101	0.13	1.19	110	3.41	3.09	39	2.6	
191540		0.102	0.14	3.27	140	4.35	4.56	54	4.4	
191541		0.099	0.11	3.41	116	3.23	2.98	49	3.4	
191542		0.058	0.11	4.26	88	2.91	2.99	87	2.2	
191543		0.090	0.11	3.70	157	2.63	4.43	38	4.9	
191544		<0.005	0.03	0.25	3	0.12	0.32	10	<0.5	
191545		0.072	0.08	3.42	61	3.76	3.26	33	3.0	
191546		0.060	0.08	2.49	72	3.18	2.34	16	2.1	
191547		0.058	0.07	2.48	70	3.43	2.36	16	2.1	
191548		0.052	0.08	2.16	45	4.14	2.05	22	2.1	
191549		0.070	0.11	2.41	60	3.53	5.12	39	3.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140551

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

CERTIFICATE VA13140552

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190613		4.48	0.045	0.46	1.62	22.6	<0.2	<10	90	2.11	0.29	1.13	1.02	35.6	6.8	3
190614		1.92	0.017	1.18	1.20	5.3	<0.2	<10	290	1.46	0.47	2.06	1.22	23.4	8.2	4
190615		0.14	0.245	0.65	2.07	18.1	0.2	<10	400	0.47	1.59	0.97	0.10	60.0	15.0	85
190616		8.42	<0.005	0.29	1.17	3.3	<0.2	<10	180	1.23	0.22	2.24	0.63	18.70	7.6	4
190617		1.36	<0.005	0.01	0.01	<2	<0.2	10	300	<0.05	0.02	19.15	0.08	0.79	0.4	1
190618		8.20	<0.005	0.18	1.57	3.6	<0.2	<10	190	1.78	0.20	1.83	1.91	17.70	8.5	4
190619		<0.02	<0.005	0.16	1.54	3.3	<0.2	<10	200	1.86	0.16	1.89	1.68	17.45	8.2	4
190620		8.84	0.010	0.60	1.71	3.8	<0.2	<10	180	1.57	1.07	2.18	2.77	23.1	8.6	3
190621		8.08	0.005	0.21	1.16	2.0	<0.2	<10	470	1.21	0.24	2.32	0.83	22.6	7.0	4
190622		11.04	0.008	0.45	1.19	2.9	<0.2	<10	360	1.38	0.77	2.17	0.76	18.15	7.9	4
190623		11.34	<0.005	0.21	1.34	3.2	<0.2	<10	210	1.62	0.34	1.46	0.82	15.75	7.6	4
190624		10.86	0.006	0.72	1.18	3.0	<0.2	<10	300	1.39	1.62	1.98	3.13	16.70	7.2	3
190625		10.66	<0.005	0.27	1.23	3.4	<0.2	<10	270	1.39	0.34	2.15	3.85	16.65	7.3	4
190626		10.82	0.011	0.52	1.18	3.3	<0.2	<10	260	1.36	0.77	2.12	2.71	21.8	7.8	3
190627		6.16	0.023	0.49	0.95	2.3	<0.2	<10	380	1.07	0.46	2.22	1.53	22.6	7.9	3
190628		8.70	0.006	0.33	1.37	3.3	<0.2	<10	250	1.23	0.81	2.20	1.85	22.1	7.4	3
190629		6.94	0.016	0.09	1.87	3.9	<0.2	<10	140	1.64	0.15	1.60	0.36	15.45	7.5	4
190630		7.08	0.011	0.13	1.76	3.5	<0.2	<10	150	1.59	0.18	1.71	0.71	16.35	7.8	3
190631		1.58	0.139	4.76	2.08	10.8	<0.2	<10	30	2.02	0.76	2.22	5.61	51.8	23.0	1
190632		5.02	0.227	6.60	2.55	10.4	0.3	<10	50	2.29	0.42	1.93	3.67	43.8	19.3	2
190633		4.14	0.141	8.58	1.43	13.2	0.2	<10	30	1.36	0.42	2.29	2.39	25.4	14.2	1
190634		2.34	0.020	0.37	1.01	3.6	<0.2	<10	60	1.58	0.07	2.41	0.24	28.9	6.2	<1
190635		0.14	0.474	2.11	1.84	17.4	0.5	<10	230	0.30	5.19	1.13	0.13	49.3	18.7	79
190636		8.02	0.028	0.22	1.32	3.3	<0.2	<10	490	1.60	0.07	2.12	0.08	31.2	5.3	<1
190637		1.02	<0.005	0.03	0.02	<2	<0.2	10	80	<0.05	0.01	19.80	0.05	0.60	0.8	<1
190638		3.44	0.048	0.62	1.23	10.2	<0.2	<10	150	2.24	0.30	2.45	2.11	31.1	6.3	<1
190639		<0.02	0.045	0.53	1.29	9.6	<0.2	<10	170	2.22	0.26	2.28	1.51	27.9	6.3	1
190640		5.42	0.144	0.82	1.37	12.4	<0.2	<10	100	2.17	0.45	2.23	2.05	38.1	6.7	<1
190641		7.24	0.069	2.26	1.21	10.0	<0.2	<10	80	1.93	3.02	2.47	1.21	34.0	6.1	1
190642		2.82	0.096	4.60	2.32	10.2	<0.2	<10	30	2.47	1.62	2.41	13.50	31.9	11.8	<1
190643		4.44	0.066	2.29	2.37	7.8	<0.2	<10	50	1.63	0.17	1.72	0.48	21.6	10.9	<1
190644		8.26	0.087	1.77	2.22	12.3	<0.2	<10	50	1.73	0.13	2.32	0.71	19.00	10.6	<1
190645		6.02	0.067	3.52	2.26	8.7	<0.2	<10	170	1.57	0.30	2.43	1.22	21.2	10.1	1
190646		5.70	0.060	3.49	2.09	6.8	<0.2	<10	90	1.74	0.36	2.35	0.91	30.1	12.0	1
190647		4.82	0.035	0.66	1.13	3.1	<0.2	<10	210	1.19	0.30	2.49	1.98	24.1	7.2	3
190648		7.34	0.059	1.71	1.07	4.4	<0.2	<10	530	1.39	1.57	2.13	6.86	27.3	7.8	3
190649		8.34	0.049	1.05	0.92	3.1	<0.2	<10	130	0.98	1.31	3.23	0.54	23.2	9.4	2
190650		10.66	0.009	0.32	1.35	3.7	<0.2	<10	330	1.03	0.28	2.41	1.64	19.60	7.9	3
190651		10.94	<0.005	0.25	1.85	4.5	<0.2	<10	290	1.38	0.27	1.82	1.15	16.50	8.4	3
190652		9.74	0.013	0.58	1.60	4.1	<0.2	<10	150	1.68	0.76	1.56	1.18	16.20	7.7	4

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190613		1.21	46.6	2.64	11.45	0.08	0.18	0.02	0.021	1.01	24.1	95.8	0.92	1680	5.41	0.04
190614		1.50	408	2.60	7.35	0.10	0.76	<0.01	0.031	0.60	15.6	34.1	0.75	1560	1.89	0.06
190615		9.66	2800	4.10	8.51	0.15	0.42	0.02	0.171	1.13	29.9	31.7	1.23	385	94.1	0.17
190616		1.81	40.8	2.57	6.50	0.09	0.70	<0.01	0.016	0.61	11.5	26.3	0.69	1230	1.19	0.07
190617		0.14	1.7	0.04	0.05	<0.05	<0.02	<0.01	0.005	0.01	0.4	2.9	11.80	391	0.07	0.02
190618		4.69	35.5	2.46	6.98	0.19	0.79	0.01	0.021	0.77	11.5	27.5	0.69	1260	1.51	0.28
190619		4.58	29.0	2.39	6.82	0.17	0.78	<0.01	0.017	0.76	11.1	27.0	0.70	1250	1.33	0.27
190620		6.09	60.8	2.64	7.85	0.16	0.67	0.01	0.024	0.83	19.1	28.0	0.68	2010	1.38	0.43
190621		2.65	88.8	2.65	6.67	0.07	0.36	<0.01	0.020	0.85	16.0	22.6	0.66	1330	0.94	0.06
190622		3.28	41.7	2.40	5.70	0.12	0.56	<0.01	0.016	0.74	11.6	17.5	0.65	1020	1.55	0.12
190623		4.29	39.3	2.19	5.87	0.15	0.73	0.01	0.013	0.74	9.0	23.5	0.67	808	1.00	0.21
190624		3.80	44.4	2.19	5.75	0.10	0.61	0.01	0.015	0.76	10.5	21.6	0.64	998	1.06	0.13
190625		3.34	51.9	2.29	6.00	0.14	0.64	0.01	0.016	0.79	9.5	23.2	0.66	1130	1.71	0.07
190626		2.16	82.7	2.53	7.32	0.10	0.50	0.01	0.020	0.64	15.2	23.6	0.67	1770	1.71	0.05
190627		1.83	37.4	2.53	5.49	0.06	0.19	0.01	0.018	0.65	15.1	17.2	0.60	1660	1.52	0.05
190628		4.27	45.3	2.46	6.41	0.09	0.55	0.01	0.019	0.55	16.5	23.0	0.63	1590	1.32	0.30
190629		8.97	28.5	2.29	6.16	0.21	0.69	<0.01	0.012	0.62	9.0	25.8	0.69	920	1.34	0.64
190630		6.57	25.9	2.25	6.48	0.19	0.77	<0.01	0.011	0.72	9.4	27.8	0.69	876	1.17	0.46
190631		4.93	3140	5.90	14.40	0.22	0.40	<0.01	0.096	1.99	31.9	72.1	2.01	2960	22.0	0.04
190632		5.02	4140	4.21	12.45	0.28	0.53	0.01	0.067	1.51	30.7	66.5	1.58	2520	16.20	0.33
190633		1.96	3690	3.63	9.06	0.14	0.16	0.02	0.049	1.29	16.2	47.4	1.41	1620	34.9	0.03
190634		1.33	201	2.26	6.54	0.09	0.08	0.01	0.018	0.89	20.0	20.8	0.77	1320	18.65	0.03
190635		8.22	7830	4.95	8.24	0.23	0.42	0.05	0.574	0.94	24.8	25.1	1.26	382	221	0.15
190636		1.77	78.5	2.11	9.81	0.10	0.20	0.01	0.019	1.04	20.1	34.5	0.71	1240	0.62	0.03
190637		0.13	6.0	0.04	0.09	<0.05	<0.02	0.02	<0.005	0.01	0.4	3.3	12.10	400	0.20	0.02
190638		1.43	109.0	2.38	8.32	0.10	0.09	0.02	0.021	0.86	20.3	44.5	0.77	1360	5.79	0.03
190639		1.45	99.2	2.35	8.86	0.10	0.09	0.01	0.022	0.94	18.2	43.0	0.75	1320	4.94	0.03
190640		1.20	138.5	2.95	9.63	0.13	0.10	0.02	0.025	0.84	25.4	48.3	0.89	1560	52.1	0.03
190641		1.19	133.5	2.26	8.46	0.13	0.09	0.01	0.019	0.86	21.5	43.3	0.74	1400	14.20	0.03
190642		2.79	2620	4.21	13.00	0.18	0.11	0.06	0.063	1.68	22.2	72.5	2.34	2300	103.5	0.02
190643		2.76	2120	3.58	10.85	0.14	0.14	0.02	0.036	1.94	14.2	65.4	2.18	2030	6.01	0.02
190644		2.58	2340	3.54	11.05	0.14	0.13	0.01	0.047	1.78	12.1	74.5	2.17	2060	8.67	0.03
190645		2.98	2180	3.57	12.00	0.20	0.46	0.02	0.072	1.71	13.7	87.7	2.38	2800	8.00	0.04
190646		2.15	2010	3.91	12.75	0.19	0.35	0.02	0.075	1.33	19.8	70.4	2.03	2380	69.4	0.04
190647		0.81	100.5	2.59	7.02	0.12	0.75	0.02	0.018	0.44	16.3	26.8	0.66	1320	2.54	0.05
190648		0.56	197.0	2.58	7.06	0.11	0.20	0.04	0.033	0.41	19.6	18.2	0.68	1500	6.82	0.04
190649		1.09	112.5	2.51	4.69	0.09	0.07	0.01	0.018	0.66	18.3	17.2	0.57	1460	2.67	0.04
190650		3.41	42.3	2.59	7.26	0.15	0.58	0.01	0.020	0.84	13.7	23.3	0.70	1600	1.55	0.17
190651		6.11	44.9	2.54	6.56	0.19	0.72	0.01	0.014	0.85	10.5	31.3	0.72	975	1.71	0.60
190652		4.26	92.1	2.30	6.24	0.20	0.61	0.01	0.012	0.79	11.7	28.7	0.66	1060	1.96	0.46

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
190613		2.95	2.4	1140	42.2	70.2	0.010	2.20	0.58	2.8	0.8	0.7	338	<0.01	0.41	9.6
190614		1.52	2.6	980	137.5	47.9	0.005	0.64	0.42	5.4	2.0	0.5	425	<0.01	0.26	3.7
190615		0.91	40.0	1060	9.0	131.0	0.003	0.38	0.46	7.3	3.8	4.6	64.9	<0.01	0.09	17.3
190616		1.10	2.8	980	73.0	49.0	0.003	0.29	0.39	4.4	1.0	0.4	409	<0.01	0.20	3.1
190617		0.08	2.2	40	3.5	0.4	0.001	0.05	0.09	0.1	0.2	<0.2	236	<0.01	0.02	<0.2
190618		1.25	2.7	920	731	67.4	0.004	0.25	0.37	5.2	1.5	3.2	419	0.02	0.19	3.0
190619		1.15	4.1	890	129.0	66.5	0.003	0.24	0.35	5.1	1.5	0.4	434	0.02	0.23	3.0
190620		1.02	2.4	930	648	80.3	0.005	0.69	0.21	6.6	1.9	0.8	363	0.01	1.05	3.1
190621		0.62	3.5	950	136.0	72.6	0.003	0.21	0.19	4.7	0.9	0.3	280	<0.01	0.23	3.3
190622		0.85	2.6	930	234	66.3	0.004	0.31	0.24	4.6	2.3	0.5	309	0.01	0.38	2.9
190623		1.14	2.6	910	223	67.6	0.003	0.18	0.33	4.4	1.1	0.6	293	0.02	0.21	2.8
190624		0.93	2.7	890	344	67.0	0.004	0.31	0.29	4.2	1.1	0.4	314	0.01	0.62	2.8
190625		1.05	2.5	930	502	67.8	0.002	0.22	0.40	4.5	1.8	0.5	390	<0.01	0.36	2.7
190626		0.91	2.3	980	381	51.9	0.004	0.55	0.27	5.0	1.5	0.6	319	<0.01	0.69	2.9
190627		0.53	2.3	960	160.0	53.3	0.004	0.56	0.14	4.7	1.3	0.2	205	<0.01	0.59	3.0
190628		1.09	2.4	880	271	50.5	0.003	0.30	0.27	5.2	0.9	0.4	312	0.02	0.49	3.0
190629		1.02	2.4	950	85.7	59.3	0.003	0.26	0.36	4.0	0.3	0.5	332	0.02	0.15	2.8
190630		1.15	2.8	960	87.2	68.4	0.002	0.25	0.28	4.0	0.9	0.3	370	0.02	0.16	2.9
190631		1.56	2.1	2610	470	183.0	0.070	4.13	0.32	7.2	6.6	1.3	365	0.01	0.82	8.0
190632		2.59	1.4	1830	285	137.0	0.045	2.79	0.33	4.2	4.5	1.4	264	0.04	0.59	8.5
190633		0.87	1.2	1460	244	98.3	0.045	3.34	0.50	2.8	3.0	0.6	289	0.01	0.60	6.3
190634		0.62	0.6	960	18.8	76.7	0.013	1.68	0.27	2.2	1.5	0.3	358	<0.01	0.19	9.5
190635		1.02	29.2	970	17.8	104.5	0.005	0.97	1.01	6.0	8.5	9.5	66.1	0.01	0.14	13.7
190636		2.23	0.8	890	32.3	84.0	0.004	0.35	0.23	2.3	0.5	0.6	661	0.01	0.06	9.2
190637		0.22	<0.2	40	1.7	0.6	0.001	0.08	<0.05	0.2	0.2	<0.2	219	<0.01	0.01	<0.2
190638		2.06	0.6	890	273	68.2	0.026	1.57	0.32	2.1	2.3	0.4	398	0.01	0.40	9.2
190639		2.06	0.6	780	197.5	73.7	0.020	1.48	0.30	2.2	1.9	0.4	403	0.01	0.31	9.1
190640		2.63	0.6	900	551	61.7	0.151	2.02	0.40	2.2	4.1	0.5	326	0.01	0.67	10.0
190641		2.48	0.6	930	1020	61.8	0.017	1.63	0.25	2.0	13.6	0.4	443	0.01	1.54	8.5
190642		0.55	0.7	930	1240	135.0	0.191	2.52	0.40	3.6	8.9	0.5	227	0.01	1.18	5.3
190643		0.31	0.7	850	59.6	145.0	0.018	1.93	0.19	3.4	1.8	0.4	191.0	0.01	0.28	3.5
190644		0.41	0.7	790	28.3	130.0	0.020	2.29	0.23	3.0	2.0	0.5	186.0	0.01	0.18	3.3
190645		0.99	1.2	1160	166.0	131.0	0.029	1.71	0.32	6.3	2.6	1.0	330	0.01	0.25	3.6
190646		1.32	1.5	1430	156.0	101.0	0.067	2.02	0.26	6.6	2.2	0.9	412	0.01	0.20	6.2
190647		1.35	1.8	900	349	36.3	0.004	0.25	0.38	3.7	1.3	0.4	321	0.01	0.48	3.4
190648		0.54	1.7	920	699	25.1	0.032	0.58	0.29	4.7	4.2	0.3	336	<0.01	1.15	3.2
190649		0.26	1.6	900	239	46.9	0.014	1.52	0.15	3.9	4.7	0.2	236	<0.01	0.72	2.9
190650		1.18	2.0	970	180.5	69.6	0.003	0.60	0.30	5.1	1.6	0.5	431	0.02	0.26	3.0
190651		1.11	2.2	1000	135.5	73.9	0.006	0.94	0.34	4.6	2.0	0.7	416	0.02	0.27	3.0
190652		0.99	2.1	870	241	76.4	0.011	0.92	0.27	4.4	2.8	0.5	387	0.02	0.46	2.7

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190613		0.108	0.29	3.97	124	8.02	9.09	105	3.8	
190614		0.132	0.20	1.67	139	2.96	9.64	161	20.8	
190615		0.359	0.66	4.43	111	2.08	17.55	80	10.0	
190616		0.128	0.21	1.43	140	2.62	8.15	116	18.7	
190617		<0.005	0.02	0.33	2	0.06	0.33	25	<0.5	
190618		0.128	0.28	1.54	136	1.05	7.95	191	21.4	
190619		0.127	0.26	1.50	136	1.05	7.83	176	21.1	
190620		0.121	0.34	1.91	151	1.60	8.99	289	17.0	
190621		0.093	0.30	1.49	142	1.10	8.31	130	8.9	
190622		0.105	0.29	1.66	124	0.88	7.74	120	15.2	
190623		0.122	0.31	1.40	121	0.92	7.45	134	19.6	
190624		0.108	0.38	1.31	120	1.23	7.56	338	15.7	
190625		0.121	0.35	1.18	128	1.28	7.52	410	16.5	
190626		0.095	0.22	1.47	138	1.94	8.27	347	13.7	
190627		0.057	0.23	1.43	105	2.01	7.47	229	4.5	
190628		0.090	0.21	1.49	128	1.71	8.72	253	14.6	
190629		0.112	0.24	1.30	121	0.96	7.06	91	20.6	
190630		0.121	0.29	1.34	125	1.06	7.51	100	22.1	
190631		0.193	0.65	3.45	309	1.93	19.60	489	8.3	
190632		0.232	0.47	4.08	266	2.48	16.20	353	11.2	
190633		0.077	0.43	3.47	187	1.07	12.85	288	2.3	
190634		0.037	0.27	3.39	65	0.80	7.59	66	1.4	
190635		0.321	0.57	3.19	115	2.07	15.70	121	10.5	0.744
190636		0.114	0.32	3.66	97	1.69	5.78	72	3.7	
190637		<0.005	0.02	0.23	2	0.23	0.35	11	<0.5	
190638		0.077	0.27	3.65	81	1.26	6.23	230	1.6	
190639		0.083	0.29	3.83	84	1.31	5.86	177	1.8	
190640		0.084	0.27	5.22	97	1.73	7.33	237	1.7	
190641		0.071	0.29	3.72	87	0.99	6.72	145	1.9	
190642		0.082	0.56	4.26	218	0.99	10.85	1220	1.9	
190643		0.079	0.61	2.63	197	1.01	10.05	168	2.6	
190644		0.077	0.62	2.44	192	0.59	9.43	168	2.4	
190645		0.167	0.60	2.13	210	1.22	8.58	214	9.3	
190646		0.150	0.45	2.40	197	1.10	11.45	189	7.0	
190647		0.117	0.14	1.56	136	3.26	9.01	230	22.5	
190648		0.054	0.12	1.52	119	1.87	7.85	595	4.5	
190649		0.031	0.17	1.88	72	0.55	8.81	98	1.4	
190650		0.114	0.29	1.20	140	2.13	8.97	168	16.0	
190651		0.123	0.31	1.27	125	1.12	7.90	135	21.7	
190652		0.109	0.33	1.59	113	1.97	7.19	146	17.0	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190653		11.12	0.018	1.11	1.86	5.0	<0.2	<10	120	1.63	1.41	1.80	3.72	14.35	8.7	3
190654		3.12	0.033	0.87	1.76	6.6	<0.2	<10	160	1.41	0.50	1.37	0.84	16.40	10.5	2
190655		0.14	0.244	0.75	1.97	19.1	0.2	<10	390	0.37	1.61	1.01	0.07	59.8	14.2	89
190656		3.76	0.154	5.00	3.61	8.2	<0.2	<10	210	2.50	0.03	1.14	1.11	26.0	13.4	1
190657		2.26	<0.005	0.01	0.04	<2	<0.2	10	50	<0.05	0.01	19.55	0.06	0.56	0.7	<1
190658		8.88	0.016	0.49	1.07	3.1	<0.2	<10	260	1.29	0.33	2.73	2.30	18.40	7.7	4
190659		<0.02	0.018	0.52	1.05	3.1	<0.2	<10	290	1.29	0.35	2.75	2.52	18.75	8.1	3
190660		9.88	0.006	0.18	1.59	4.1	<0.2	<10	290	1.74	0.15	2.16	0.90	17.95	8.0	3
190661		4.02	0.087	2.40	2.69	18.9	<0.2	<10	60	4.01	0.40	1.13	0.89	26.6	15.7	1
190662		3.30	0.049	2.46	3.19	9.4	<0.2	<10	80	5.28	0.26	1.10	4.91	34.1	12.1	1
190663		8.86	0.131	2.71	2.19	8.2	<0.2	<10	50	1.77	0.15	0.91	0.61	18.90	18.7	2
190664		7.86	0.038	2.50	1.78	5.7	<0.2	<10	70	1.43	1.49	0.90	0.28	18.25	13.1	2
190665		4.12	0.129	8.12	1.71	11.1	<0.2	<10	40	2.27	0.36	1.35	2.46	27.2	20.1	1
190666		2.96	0.077	14.10	2.39	13.9	<0.2	<10	60	2.22	0.19	1.42	3.34	32.1	18.9	1
190667		5.68	0.022	0.30	2.03	9.5	<0.2	<10	120	1.85	0.13	1.45	0.15	31.7	5.5	1
190668		3.30	0.029	0.26	2.46	7.7	<0.2	<10	140	2.93	0.09	1.24	0.06	27.2	5.6	1
190669		10.32	0.070	2.03	2.70	18.4	<0.2	<10	40	2.33	0.16	0.94	1.10	17.45	9.9	1
190670		9.12	0.093	0.64	1.32	73.8	<0.2	<10	40	1.48	0.29	1.87	0.49	18.00	12.9	1
190671		10.44	0.138	0.70	1.22	30.2	<0.2	<10	30	1.26	0.13	1.85	0.67	18.80	10.9	1
190672		8.22	0.046	0.58	1.40	10.5	<0.2	<10	50	1.11	0.22	1.66	0.56	28.4	8.8	1
190673		7.22	0.077	0.40	0.62	11.1	<0.2	<10	50	0.63	0.34	1.15	0.44	25.8	5.7	1
190674		11.20	0.014	0.83	1.93	5.6	<0.2	<10	90	2.34	0.14	1.35	0.18	17.40	7.2	1
190675		0.14	0.245	0.76	2.01	21.5	0.2	<10	370	0.49	1.73	1.01	0.09	61.4	14.7	84
190676		5.76	0.039	0.24	2.27	6.5	<0.2	<10	230	3.59	0.18	1.14	0.14	29.6	6.2	1
190677		2.18	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.02	18.00	0.06	0.47	0.3	<1
190678		5.66	0.024	0.30	1.73	4.3	<0.2	<10	250	2.45	0.33	1.51	0.04	31.1	4.9	1
190679		<0.02	0.031	0.28	1.70	4.4	<0.2	<10	270	2.67	0.32	1.49	0.04	31.0	4.9	1
190680		2.78	0.014	0.93	1.43	7.8	<0.2	<10	100	1.59	2.51	1.22	1.65	25.5	5.3	1
190681		6.22	0.031	0.40	1.31	8.2	<0.2	<10	100	1.82	0.66	1.22	0.12	31.1	6.9	1
190682		8.50	0.074	0.38	1.71	18.7	<0.2	<10	60	2.31	0.25	1.29	0.45	40.1	8.9	1
190683		4.60	0.127	0.85	1.36	6.9	<0.2	<10	260	1.48	0.29	1.66	1.29	35.3	6.1	1
190684		9.30	0.162	1.92	1.72	11.4	<0.2	<10	80	1.91	0.83	1.73	0.51	30.2	12.4	1
190685		6.26	0.091	2.88	1.44	19.4	<0.2	<10	70	2.23	1.00	2.34	5.85	29.1	12.0	1
190686		4.64	0.068	1.39	1.82	8.8	<0.2	<10	70	2.42	0.06	1.94	0.18	28.0	12.0	1
190687		3.62	0.058	1.17	2.11	11.2	<0.2	<10	60	3.04	0.20	0.68	0.16	23.5	14.5	1
190688		4.82	0.048	1.77	2.17	9.2	<0.2	<10	50	2.20	0.23	1.24	0.95	25.6	14.1	1
190689		11.52	0.015	2.30	2.70	6.4	<0.2	<10	120	2.23	0.06	1.56	0.91	19.45	7.5	1
190690		11.62	0.026	2.67	2.49	7.2	<0.2	<10	40	1.79	0.26	1.44	0.52	24.6	12.8	1
190691		4.24	0.007	0.93	1.50	4.6	<0.2	<10	90	1.27	0.05	1.96	0.55	26.4	5.6	1
190692		6.06	0.015	0.73	1.19	5.8	<0.2	<10	110	1.31	0.19	2.32	0.71	36.9	6.9	1

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
190653		3.45	132.0	2.64	6.24	0.22	0.67	0.02	0.019	0.82	8.8	25.8	0.70	1050	3.53	0.68
190654		4.00	451	2.94	8.24	0.21	0.49	0.01	0.016	0.96	10.0	41.1	0.77	1280	202	0.50
190655		10.00	2720	4.00	8.19	0.21	0.40	0.02	0.183	1.11	30.0	31.7	1.25	381	100.5	0.17
190656		7.82	2360	3.71	15.00	0.26	0.37	0.01	0.044	1.95	15.4	102.5	1.52	2430	7.09	1.06
190657		0.53	3.8	0.03	0.12	<0.05	0.02	0.02	<0.005	0.01	0.3	4.2	12.15	398	0.13	0.02
190658		2.22	34.6	2.46	5.80	0.10	0.29	0.01	0.019	0.91	13.2	24.9	0.67	1420	1.45	0.06
190659		2.21	36.3	2.44	5.89	0.11	0.30	0.01	0.019	0.90	13.6	24.7	0.65	1420	0.85	0.06
190660		4.06	35.5	2.49	6.99	0.17	0.73	0.01	0.016	0.92	12.3	27.4	0.71	1260	0.80	0.33
190661		2.50	1250	4.30	15.10	0.24	0.27	0.02	0.061	1.82	14.6	123.5	1.91	2270	82.2	0.61
190662		2.80	1040	3.49	16.55	0.24	0.25	0.01	0.054	1.86	20.1	151.0	1.89	2490	140.0	1.09
190663		2.05	1620	3.58	12.35	0.24	0.11	0.01	0.073	1.34	11.2	105.0	1.21	1850	143.0	0.48
190664		2.08	1600	3.25	11.10	0.19	0.09	0.01	0.061	1.17	11.6	87.4	0.95	1280	68.0	0.31
190665		2.41	4200	4.91	10.80	0.22	0.10	0.02	0.074	1.02	20.8	71.8	0.92	2270	60.5	0.38
190666		4.88	5750	3.85	14.05	0.20	0.20	0.01	0.109	1.29	24.4	103.5	1.30	1980	20.2	0.71
190667		5.61	130.5	2.43	12.40	0.19	0.25	<0.01	0.011	0.80	21.5	61.3	0.89	1270	14.50	0.75
190668		4.98	121.5	2.37	15.20	0.24	0.23	<0.01	0.013	1.01	17.7	67.2	0.81	995	6.62	0.80
190669		4.63	1050	3.71	12.70	0.21	0.18	0.01	0.045	1.40	10.4	104.0	1.33	1770	143.0	0.79
190670		0.97	232	5.21	7.41	0.15	0.09	0.02	0.014	1.12	9.4	71.6	1.70	2010	50.5	0.04
190671		0.89	342	4.64	6.48	0.13	0.07	0.01	0.021	1.04	10.5	66.6	1.61	2030	54.7	0.04
190672		1.09	242	3.28	8.23	0.15	0.09	0.01	0.021	1.22	18.2	74.0	1.88	2230	83.7	0.05
190673		0.27	161.5	2.64	3.91	0.12	0.04	0.01	0.013	0.52	13.8	26.2	0.72	1260	39.5	0.03
190674		2.00	832	2.69	12.35	0.18	0.11	0.01	0.029	1.75	9.8	71.1	1.70	1540	13.20	0.04
190675		10.45	2740	3.92	8.89	0.23	0.41	0.02	0.184	1.11	30.8	33.0	1.17	382	97.4	0.17
190676		3.51	84.7	2.35	13.65	0.16	0.21	0.01	0.018	1.10	18.4	60.2	0.69	1420	2.48	0.62
190677		0.17	3.8	0.03	0.05	0.06	<0.02	0.01	<0.005	0.01	0.3	3.4	11.35	380	0.25	0.01
190678		2.17	73.5	2.17	12.10	0.19	0.16	<0.01	0.019	1.21	20.7	53.8	0.75	1960	2.00	0.18
190679		2.18	71.6	2.16	11.95	0.17	0.17	<0.01	0.021	1.21	20.5	53.9	0.73	1970	2.00	0.17
190680		1.43	103.0	2.88	12.65	0.18	0.11	0.01	0.062	1.13	13.9	53.3	0.98	1900	3.58	0.03
190681		1.04	207	2.72	9.97	0.14	0.13	0.01	0.021	0.93	20.3	45.8	0.77	1220	35.7	0.04
190682		1.31	187.0	3.45	13.55	0.15	0.16	0.01	0.034	1.11	27.1	54.5	1.26	1490	14.25	0.03
190683		0.74	787	2.38	11.35	0.13	0.15	0.01	0.051	0.72	22.2	32.8	0.73	1280	19.50	0.04
190684		1.39	1320	3.84	11.45	0.16	0.07	0.01	0.049	1.19	18.8	43.0	1.19	2860	18.30	0.04
190685		1.11	1220	3.65	8.81	0.17	0.05	0.05	0.057	1.04	18.3	42.3	1.06	2530	38.1	0.04
190686		1.74	1210	3.48	11.95	0.15	0.08	0.01	0.036	1.43	16.7	45.0	1.18	2040	3.32	0.05
190687		1.72	1050	4.22	12.20	0.19	0.07	0.01	0.031	1.56	10.5	54.9	1.41	1590	17.25	0.04
190688		2.60	1390	4.27	12.85	0.16	0.09	<0.01	0.032	1.35	11.2	57.6	1.60	1720	23.8	0.15
190689		10.55	1050	2.58	14.00	0.21	0.15	<0.01	0.036	1.30	10.8	70.6	1.33	1410	4.02	0.93
190690		9.02	1150	4.57	15.60	0.19	0.13	0.01	0.025	1.42	11.6	64.2	1.51	1430	19.25	0.65
190691		2.04	403	2.14	9.05	0.11	0.04	<0.01	0.021	0.59	15.3	40.7	0.97	1140	24.9	0.21
190692		1.16	344	2.53	8.14	0.14	0.10	0.01	0.018	0.55	23.2	33.4	0.72	1080	47.4	0.10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190653		0.93	1.9	960	539	73.5	0.008	1.35	0.33	4.0	3.7	0.5	394	0.02	0.99	2.2
190654		1.97	1.9	970	109.5	90.3	0.191	1.67	0.24	5.0	4.3	0.6	401	0.04	0.43	3.2
190655		0.92	36.2	1000	8.3	127.0	0.003	0.38	0.43	6.5	3.3	4.3	63.3	0.01	0.07	16.1
190656		1.22	1.2	1270	18.0	169.5	0.024	0.96	0.21	5.6	1.6	1.0	484	0.02	0.20	4.5
190657		0.19	<0.2	40	2.9	1.3	0.001	0.07	<0.05	0.2	0.3	<0.2	169.5	<0.01	0.01	0.7
190658		0.97	1.8	890	238	72.0	0.002	0.86	0.18	4.7	1.7	0.3	628	0.01	0.36	2.9
190659		1.07	1.8	890	254	71.9	0.001	0.88	0.19	4.7	1.9	0.3	613	0.01	0.38	2.9
190660		1.45	2.1	920	60.8	82.6	0.001	0.42	0.27	5.4	1.1	0.5	458	0.03	0.15	2.8
190661		1.46	1.5	1450	123.0	138.5	0.029	3.29	0.45	8.4	2.7	1.0	254	0.02	0.53	5.1
190662		1.87	2.7	1480	623	154.5	0.035	2.26	0.30	8.3	2.5	0.9	324	0.02	1.15	6.2
190663		1.95	2.1	1190	34.8	113.5	0.091	3.25	0.18	4.2	8.1	0.8	1235	0.02	0.39	12.4
190664		2.90	1.4	900	14.4	92.2	0.018	3.20	0.21	3.7	5.0	0.6	2420	0.05	0.61	10.4
190665		3.10	2.2	1240	212	94.4	0.057	4.91	0.38	3.0	7.8	0.5	1770	0.02	1.08	7.3
190666		1.60	2.1	1430	90.4	121.0	0.028	3.77	0.27	4.2	4.0	0.7	2540	0.01	0.32	7.7
190667		2.71	1.2	800	33.5	69.0	0.015	2.29	0.32	3.4	1.0	0.7	3040	0.02	0.11	12.6
190668		1.89	1.1	740	25.2	92.8	0.011	1.85	0.29	3.6	0.9	0.7	1665	0.02	0.12	11.6
190669		1.10	1.1	950	79.6	118.5	0.104	3.50	0.31	6.7	3.4	0.5	1680	<0.01	0.56	6.7
190670		2.60	1.3	980	75.6	71.2	0.027	5.13	0.42	6.4	2.5	0.3	1425	<0.01	1.12	4.1
190671		1.01	2.0	940	86.1	66.8	0.018	4.45	0.48	3.5	2.2	0.4	1665	<0.01	0.37	2.3
190672		1.28	1.4	1050	119.0	81.6	0.042	2.75	0.26	5.7	1.8	0.3	2350	<0.01	0.16	5.5
190673		0.94	0.8	670	59.9	26.3	0.028	2.70	0.37	2.7	1.1	0.2	2130	<0.01	0.17	11.0
190674		0.78	1.0	890	27.4	115.0	0.021	1.66	0.17	3.2	1.2	0.5	1945	<0.01	0.13	3.6
190675		0.99	40.6	960	9.4	134.0	0.003	0.37	0.49	7.5	3.2	4.6	65.5	<0.01	0.09	19.5
190676		1.87	1.1	790	34.5	98.6	0.005	1.17	0.26	3.4	0.5	0.7	1480	0.02	0.21	11.4
190677		0.06	<0.2	30	1.4	0.5	0.001	0.05	0.05	0.1	<0.2	<0.2	181.5	<0.01	0.01	<0.2
190678		3.45	1.0	770	28.4	94.2	0.005	1.05	0.23	3.0	0.4	0.6	1650	0.07	0.23	10.5
190679		3.66	1.0	750	30.6	95.1	0.003	1.05	0.26	2.9	0.7	0.6	1620	0.06	0.21	10.6
190680		2.75	0.8	650	69.7	82.3	0.011	2.18	0.18	2.5	2.0	0.6	1155	<0.01	0.31	6.6
190681		2.53	1.2	830	58.7	64.1	0.032	2.14	0.23	2.7	1.4	0.5	1590	0.01	0.35	9.3
190682		1.70	1.1	1140	35.8	78.5	0.015	2.18	0.33	3.6	1.3	0.6	1685	<0.01	0.38	6.8
190683		1.20	1.1	830	13.5	46.6	0.004	1.02	0.28	2.7	0.4	0.4	1495	0.01	0.13	7.7
190684		0.60	1.5	1290	51.2	80.0	0.033	2.36	0.33	6.7	1.1	0.5	1440	<0.01	0.37	5.4
190685		0.43	1.5	1220	294	71.8	0.009	3.16	10.20	6.7	1.7	0.4	1665	<0.01	0.33	5.5
190686		0.44	1.6	1230	12.4	108.5	0.008	2.35	0.29	7.4	1.2	0.5	1815	<0.01	0.15	4.8
190687		0.72	1.5	1080	27.3	103.5	0.042	2.81	0.21	5.1	1.0	0.5	1380	<0.01	0.31	3.7
190688		0.74	1.4	960	182.0	95.4	0.042	2.67	0.20	4.2	2.1	0.6	1410	0.01	0.30	3.4
190689		0.59	1.0	720	111.5	102.5	0.007	1.77	0.15	4.7	1.5	0.7	2000	<0.01	0.16	4.9
190690		0.61	1.3	730	97.9	117.0	0.031	3.67	0.16	5.0	2.4	0.9	1680	<0.01	0.19	4.3
190691		0.43	0.5	470	67.2	40.1	0.052	1.59	0.12	2.5	1.4	0.5	2230	0.01	0.12	4.7
190692		1.95	0.9	840	96.4	38.5	0.125	2.47	0.27	2.2	2.1	0.5	1790	0.01	0.27	9.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
190653		0.123	0.34	1.41	116	2.38	7.39	376	21.1	
190654		0.137	0.35	1.83	134	1.65	8.17	143	13.3	
190655		0.354	0.64	3.64	112	2.41	17.10	75	9.9	
190656		0.223	0.68	2.65	245	1.13	12.55	195	9.3	
190657		<0.005	0.04	0.55	3	0.07	0.41	14	0.5	
190658		0.098	0.26	1.56	114	1.83	7.94	214	6.9	
190659		0.100	0.26	1.55	117	1.96	8.18	224	7.2	
190660		0.132	0.33	1.46	138	1.58	9.12	130	21.9	
190661		0.177	0.49	2.19	241	7.49	14.65	156	5.4	
190662		0.172	0.52	4.71	217	4.98	13.15	606	5.1	
190663		0.131	0.27	5.20	168	3.35	7.04	112	2.0	
190664		0.113	0.20	7.21	148	2.38	5.99	65	1.9	
190665		0.114	0.23	4.85	143	2.34	5.97	239	1.7	
190666		0.125	0.30	2.97	181	1.67	6.41	394	4.0	0.539
190667		0.117	0.16	6.60	129	1.26	6.94	51	4.7	
190668		0.120	0.24	6.28	130	4.18	6.54	33	5.4	
190669		0.132	0.31	3.45	161	3.76	5.62	137	3.7	
190670		0.063	0.23	1.81	106	0.54	6.43	90	1.9	
190671		0.037	0.18	1.85	123	0.49	7.34	142	1.5	
190672		0.060	0.21	1.09	144	0.25	7.71	118	1.8	
190673		0.013	0.08	6.01	46	0.53	5.64	72	1.0	
190674		0.118	0.38	3.83	169	0.31	9.32	98	1.9	
190675		0.345	0.70	4.85	106	2.44	17.10	78	10.0	
190676		0.118	0.34	4.69	105	5.11	6.59	76	3.8	
190677		<0.005	0.02	0.45	2	0.06	0.31	14	<0.5	
190678		0.116	0.29	4.22	100	4.30	6.61	77	3.0	
190679		0.118	0.29	4.16	100	4.27	6.58	77	3.4	
190680		0.131	0.24	3.61	130	1.57	6.51	295	2.0	
190681		0.090	0.21	3.25	118	1.29	6.52	68	2.9	
190682		0.097	0.24	3.23	157	1.11	9.97	133	3.2	
190683		0.063	0.16	4.49	91	0.99	6.95	209	2.9	
190684		0.082	0.24	4.49	146	1.98	10.80	174	1.4	
190685		0.045	0.21	4.34	104	0.63	13.10	632	1.0	
190686		0.077	0.30	2.92	151	0.67	10.75	107	1.3	
190687		0.118	0.34	2.84	190	1.28	10.25	112	1.4	
190688		0.110	0.46	3.14	196	0.58	10.40	162	1.7	
190689		0.138	0.29	3.06	174	0.77	7.65	126	2.9	
190690		0.131	0.30	2.37	224	0.48	8.97	113	2.5	
190691		0.020	0.09	2.92	94	0.49	9.35	87	1.5	
190692		0.038	0.12	5.85	68	1.07	8.17	91	2.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 15-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13140552

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

CERTIFICATE VA13142506

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 1-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
190693		5.34	0.015	0.17	0.90	3.7	<0.2	<10	210	1.32	0.34	2.83	0.20	44.0	5.8	1
190694		3.30	<0.005	0.25	0.86	4.6	<0.2	<10	70	0.66	0.40	3.71	0.89	12.25	1.0	1
190695		0.14	0.246	0.77	2.03	17.7	0.2	<10	380	0.47	1.70	0.99	0.12	64.3	15.5	82
190696		4.00	0.011	0.51	1.18	4.4	<0.2	<10	70	0.70	0.09	3.49	1.37	22.7	3.8	1
190697		1.90	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.01	20.9	0.05	0.45	0.3	<1
190698		5.90	0.008	0.44	0.94	5.1	<0.2	<10	80	0.70	0.22	3.35	0.99	22.2	1.3	1
190699		<0.02	0.011	0.33	0.90	4.7	<0.2	<10	70	0.61	0.20	3.39	1.04	21.1	1.3	1
190700		5.86	0.007	0.62	0.90	5.1	<0.2	<10	60	0.51	0.82	4.00	0.46	19.70	2.4	1
192201		6.22	0.005	0.84	2.94	5.2	<0.2	<10	130	0.53	0.18	2.69	0.62	11.85	4.3	1
192202		5.72	0.010	0.49	2.55	4.5	<0.2	<10	210	0.64	0.10	2.74	0.28	7.23	2.2	1
192203		6.20	0.013	0.53	2.65	4.3	<0.2	<10	200	0.74	0.11	2.37	0.32	4.85	2.6	1
192204		4.86	0.008	0.69	2.73	5.2	<0.2	<10	270	0.77	0.02	2.25	0.57	7.12	2.8	1
192205		5.28	0.066	0.88	1.62	8.5	<0.2	<10	170	1.41	0.11	2.53	0.77	43.9	6.0	1
192206		2.94	0.016	0.35	1.20	5.5	<0.2	<10	120	0.69	0.03	2.75	0.39	14.10	6.6	1
192207		7.06	0.024	0.30	2.16	7.0	<0.2	<10	180	4.11	0.03	2.30	0.12	33.6	5.0	2
192208		6.54	0.020	0.26	1.48	7.9	<0.2	<10	270	1.99	0.11	2.63	0.30	40.1	5.0	1
192209		6.76	0.076	0.78	0.97	10.9	<0.2	<10	130	1.78	0.08	1.85	0.45	39.4	6.9	1
192210		6.82	0.016	0.07	1.63	3.4	<0.2	<10	150	5.75	0.05	2.14	0.04	36.6	3.3	1
192211		7.92	0.020	0.27	1.85	5.9	<0.2	<10	140	2.35	0.17	2.45	0.16	29.3	6.8	2
192212		5.20	0.095	1.93	1.82	6.7	<0.2	<10	100	1.92	0.14	2.06	0.52	18.25	11.0	1
192213		6.34	0.132	1.45	2.08	8.9	0.2	<10	260	2.03	0.02	2.38	0.44	18.55	9.5	1
192214		6.54	0.128	1.17	1.61	12.5	<0.2	<10	170	2.16	0.06	2.71	0.42	32.4	9.2	1
192215		0.14	0.243	0.77	2.00	18.3	0.3	<10	380	0.49	1.41	0.98	0.10	61.6	14.8	83
192216		6.06	0.289	1.25	1.85	14.7	0.4	<10	170	1.93	0.06	2.12	0.72	36.6	12.4	1
192217		2.46	<0.005	0.01	0.04	2	<0.2	10	70	<0.05	0.01	18.75	0.07	0.98	0.7	1
192218		6.04	0.096	0.97	1.71	11.2	<0.2	<10	100	1.82	0.04	2.35	0.27	27.1	12.6	1
192219		<0.02	0.084	1.06	1.69	11.4	<0.2	<10	100	1.77	0.09	2.56	0.30	27.8	13.5	1
192220		6.44	0.178	1.15	1.79	13.6	0.2	<10	210	1.63	0.02	2.73	0.33	34.7	15.7	1
192221		6.64	0.098	1.07	1.75	7.0	<0.2	<10	120	1.64	0.06	3.18	0.31	35.8	12.6	1
192222		4.44	0.099	1.43	2.29	10.3	0.2	<10	240	1.60	0.02	1.96	0.32	27.7	10.1	1
192223		4.56	0.254	1.33	2.26	10.6	0.2	<10	290	1.31	0.06	2.09	0.58	25.8	11.4	1
192224		4.82	0.138	1.01	1.51	9.8	<0.2	<10	280	1.48	0.02	2.19	0.40	25.9	7.6	1
192225		4.52	0.144	1.00	1.85	8.7	<0.2	<10	210	1.54	0.03	2.50	0.62	30.4	10.0	1
192226		6.36	0.025	1.08	1.59	9.6	<0.2	<10	100	1.43	0.68	3.25	0.36	36.9	13.1	1
192227		2.92	0.013	0.82	0.88	8.5	<0.2	<10	50	1.81	0.17	3.57	0.54	36.8	11.3	1
192228		2.52	0.015	0.97	1.21	7.3	<0.2	<10	60	1.96	0.58	3.51	0.55	35.4	10.1	1
192229		4.66	<0.005	0.11	0.45	4.1	<0.2	<10	60	0.63	0.08	4.15	0.40	14.40	1.9	1
192230		5.08	<0.005	0.05	0.63	3.6	<0.2	<10	120	0.42	0.02	2.88	0.19	8.74	4.4	1
192231		4.84	0.010	0.08	0.95	4.9	<0.2	<10	50	0.37	0.03	2.39	0.05	6.01	6.8	1
192232		2.74	0.040	0.59	1.09	19.2	<0.2	<10	40	0.78	0.18	3.20	0.14	20.4	18.0	1

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
190693		0.41	50.9	1.85	6.99	0.05	0.06	<0.01	0.015	0.36	30.4	21.7	0.41	945	0.34	0.03
190694		0.84	32.4	0.65	4.93	0.05	0.04	<0.01	0.009	0.79	6.2	34.2	0.93	930	2.47	0.04
190695		10.05	2680	4.08	8.06	0.15	0.40	0.02	0.183	1.12	32.6	30.4	1.21	371	101.0	0.17
190696		1.12	233	1.52	8.82	0.08	0.05	0.01	0.014	0.95	11.0	45.6	1.33	1190	169.0	0.04
190697		0.16	1.5	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.0	12.75	416	0.39	0.01
190698		0.48	19.0	0.84	5.94	<0.05	0.03	<0.01	<0.005	0.56	12.0	27.6	0.90	1040	96.5	0.05
190699		0.42	22.3	0.80	5.37	0.05	0.02	0.01	0.005	0.50	11.5	24.2	0.86	1040	93.0	0.05
190700		0.71	230	1.09	4.30	0.05	0.02	<0.01	0.008	0.57	11.9	25.9	0.79	971	63.7	0.05
192201		9.49	386	1.72	11.10	0.08	0.08	0.01	0.013	1.27	6.1	77.0	1.54	1300	155.0	1.19
192202		6.58	186.5	0.80	9.06	0.05	0.08	<0.01	0.014	0.86	4.7	64.3	0.91	1000	154.5	1.30
192203		5.86	222	0.83	6.72	0.08	0.04	<0.01	0.007	0.70	3.3	45.0	0.58	646	150.5	1.56
192204		7.31	508	1.02	8.50	0.08	0.06	<0.01	0.020	0.97	4.6	64.8	0.88	729	74.7	1.36
192205		3.13	584	2.79	9.64	0.09	0.23	<0.01	0.037	0.62	33.0	38.2	0.62	1180	10.30	0.41
192206		1.13	197.0	1.27	5.48	<0.05	<0.02	0.01	0.007	0.65	10.3	43.2	0.79	814	128.5	0.13
192207		2.70	161.0	2.49	13.60	0.13	0.28	<0.01	0.021	1.06	24.2	68.6	0.62	1420	7.86	0.52
192208		1.40	104.5	2.53	10.85	0.07	0.19	<0.01	0.022	0.64	30.9	44.0	0.66	1350	3.95	0.16
192209		0.32	308	3.38	7.32	0.07	0.12	<0.01	0.018	0.41	30.6	30.9	0.54	711	14.25	0.05
192210		2.00	13.7	2.78	12.25	0.12	0.17	<0.01	0.024	0.74	26.1	51.7	0.54	1440	0.45	0.28
192211		4.37	122.0	2.30	11.50	0.16	0.27	<0.01	0.021	0.79	20.5	60.9	0.52	1360	0.50	0.52
192212		0.97	1140	3.25	10.80	0.09	0.08	0.01	0.049	0.89	12.5	74.8	1.28	894	7.26	0.05
192213		2.56	1030	3.28	10.25	0.09	0.09	0.01	0.027	0.74	11.9	64.6	1.07	1700	0.84	0.26
192214		1.03	830	3.53	9.63	0.13	0.11	<0.01	0.032	0.89	19.6	35.8	0.95	2250	0.65	0.05
192215		9.52	2710	4.04	7.77	0.17	0.43	0.02	0.169	1.13	30.7	28.7	1.19	375	98.4	0.16
192216		0.85	895	3.96	11.85	0.11	0.16	<0.01	0.071	0.49	22.9	60.2	1.35	2320	1.61	0.07
192217		0.15	3.2	0.11	0.18	<0.05	<0.02	<0.01	<0.005	0.02	0.5	3.8	11.55	377	0.10	0.01
192218		1.05	861	4.19	10.45	0.10	0.09	0.01	0.048	0.80	15.7	64.2	1.16	2170	0.79	0.05
192219		1.01	870	4.38	10.50	0.09	0.09	0.01	0.048	0.76	16.3	62.1	1.15	2220	0.71	0.05
192220		1.64	989	3.94	11.40	0.10	0.16	0.01	0.087	0.85	20.7	70.1	1.05	2670	1.16	0.06
192221		1.52	867	4.00	10.05	0.09	0.17	<0.01	0.056	0.84	20.2	61.7	1.05	2870	1.13	0.04
192222		4.08	1030	3.59	11.15	0.15	0.19	<0.01	0.030	1.18	16.5	85.0	0.92	2790	0.97	0.26
192223		3.03	930	3.73	10.35	0.12	0.15	0.01	0.026	1.24	15.5	84.6	0.93	2790	0.95	0.15
192224		0.65	763	2.81	7.33	0.06	0.03	<0.01	0.030	0.43	15.8	46.4	0.96	2510	1.23	0.03
192225		0.77	877	3.37	9.20	0.07	0.03	<0.01	0.031	0.48	17.4	54.5	1.26	2770	0.98	0.04
192226		1.10	625	4.21	8.42	0.09	0.04	0.01	0.016	0.71	19.6	36.7	1.33	2660	3.05	0.05
192227		1.09	786	3.69	3.82	0.06	0.02	<0.01	0.010	0.36	21.0	19.1	0.73	1500	2.71	0.04
192228		1.23	771	3.56	5.65	0.07	0.03	0.01	0.015	0.41	20.7	29.6	0.89	1770	1.99	0.04
192229		0.36	38.9	0.81	1.74	<0.05	<0.02	<0.01	<0.005	0.24	9.6	8.9	0.57	825	26.1	0.06
192230		0.40	36.4	0.97	2.36	<0.05	<0.02	<0.01	<0.005	0.37	5.6	13.5	0.70	951	76.6	0.07
192231		0.84	36.4	2.29	3.49	<0.05	<0.02	<0.01	0.005	0.80	4.0	36.8	1.15	1210	22.8	0.07
192232		1.17	713	5.01	4.59	0.06	0.04	0.01	0.057	0.81	12.7	51.5	1.13	1300	25.0	0.06

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CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
190693		1.80	4.6	770	80.8	23.5	<0.001	1.62	0.22	1.6	1.0	0.4	1830	0.02	0.18	9.7
190694		0.47	5.2	1040	209	54.6	0.004	2.50	0.11	2.8	1.5	0.3	2810	<0.01	0.19	2.0
190695		0.98	40.4	990	9.0	128.0	0.003	0.37	0.51	7.1	3.8	4.9	63.8	<0.01	0.07	17.2
190696		0.49	5.5	1100	231	74.5	0.284	2.80	0.13	4.4	2.3	0.6	2610	<0.01	0.23	6.9
190697		<0.05	19.2	60	1.4	0.5	0.001	0.01	<0.05	0.1	0.4	<0.2	175.0	<0.01	<0.01	<0.2
190698		0.23	4.0	1070	371	35.2	0.154	1.91	0.11	3.3	1.8	0.4	3160	<0.01	0.34	6.3
190699		0.19	3.7	1120	340	31.1	0.154	2.00	0.10	3.0	1.8	0.4	3080	<0.01	0.24	5.5
190700		0.29	4.1	660	273	37.6	0.094	2.85	0.24	1.4	3.1	0.4	3120	<0.01	0.20	2.2
192201		0.46	3.6	610	176.0	88.0	0.141	1.89	0.14	3.0	1.7	0.6	2740	<0.01	0.15	2.5
192202		0.30	3.7	590	64.3	59.8	0.024	1.15	0.15	2.5	0.3	0.6	3100	<0.01	0.09	2.0
192203		0.16	3.2	360	43.0	47.6	0.033	1.15	0.30	1.9	0.8	0.5	3200	<0.01	0.08	1.2
192204		0.39	3.1	500	19.3	66.8	0.088	1.12	0.29	2.7	0.7	0.5	2840	<0.01	0.05	1.6
192205		4.74	3.7	840	76.1	44.1	0.019	2.29	0.37	2.4	2.1	0.7	1955	0.07	0.20	8.3
192206		0.36	3.3	470	56.5	41.1	0.138	1.40	0.22	1.6	1.5	0.2	3230	<0.01	0.13	2.2
192207		3.48	3.8	880	17.5	83.2	0.014	1.19	0.20	3.2	0.8	0.8	1725	0.05	0.07	8.9
192208		3.04	3.8	800	76.3	42.6	0.006	1.13	0.26	2.6	1.0	0.8	2050	0.03	0.09	9.6
192209		4.82	3.2	890	32.1	23.7	0.020	2.57	0.28	2.4	1.6	0.9	1880	0.02	0.16	10.5
192210		2.32	3.2	720	16.5	59.3	<0.001	0.67	0.17	2.3	0.5	0.9	1760	0.04	0.04	7.6
192211		2.47	2.7	780	87.1	65.6	0.001	1.27	0.19	2.6	1.3	0.6	1695	0.03	0.12	8.0
192212		1.10	2.2	550	140.0	62.2	0.021	2.19	0.15	3.5	2.3	0.5	2380	0.01	0.18	5.2
192213		1.01	2.3	650	33.7	52.9	0.002	1.52	0.16	3.8	1.5	0.5	2260	0.02	0.16	5.7
192214		0.86	2.9	1290	64.4	63.6	0.002	1.54	0.20	5.5	1.5	0.6	1950	0.01	0.20	5.2
192215		0.82	35.6	980	8.7	123.0	0.003	0.37	0.49	6.6	3.9	4.7	61.3	0.01	0.09	17.1
192216		0.95	2.5	1160	76.7	32.5	0.004	1.96	0.21	4.8	1.3	0.6	1675	0.01	0.24	5.7
192217		<0.05	16.9	70	2.2	0.8	<0.001	0.01	0.07	0.2	0.2	<0.2	204	<0.01	0.01	<0.2
192218		0.89	2.2	1030	34.7	52.8	0.003	2.40	0.18	4.7	1.5	0.6	1540	0.01	0.24	5.6
192219		0.93	2.1	1060	66.2	51.6	0.003	2.64	0.17	4.8	1.4	0.6	1585	0.01	0.24	5.4
192220		0.77	2.5	1140	16.7	64.7	0.003	2.04	0.18	6.1	1.8	0.8	1675	0.01	0.17	6.9
192221		0.75	2.5	1220	33.0	59.5	0.004	2.28	0.18	6.0	1.7	0.7	1965	<0.01	0.15	5.4
192222		1.25	1.0	900	14.6	93.2	0.002	1.33	0.27	4.6	1.6	0.7	1540	0.02	0.13	6.3
192223		0.81	1.3	890	64.4	101.0	0.003	1.05	0.20	4.6	1.7	0.6	1715	0.01	0.13	5.3
192224		0.12	1.0	620	12.8	29.4	0.003	1.08	0.12	2.4	1.0	0.3	1545	<0.01	0.07	4.5
192225		0.20	1.2	700	23.9	32.6	0.002	1.40	0.22	2.2	1.3	0.5	2380	<0.01	0.09	5.8
192226		0.28	2.4	1110	303	51.9	0.008	3.41	0.15	5.2	4.6	0.4	1975	<0.01	0.38	4.9
192227		0.13	1.9	660	71.4	27.0	0.015	4.13	0.27	1.6	2.5	0.4	2550	<0.01	0.17	6.2
192228		0.18	2.1	1080	137.0	33.3	0.008	3.39	0.24	2.9	2.9	0.5	2030	<0.01	0.22	9.1
192229		0.08	2.3	590	35.1	12.0	0.015	2.55	0.11	1.0	0.8	0.3	3430	<0.01	0.07	3.8
192230		0.10	1.3	520	10.9	19.9	0.063	1.44	0.09	2.3	0.9	0.2	2980	<0.01	0.05	4.4
192231		0.28	1.5	500	3.9	52.7	0.019	2.31	0.14	3.6	1.5	0.3	2920	<0.01	0.11	2.0
192232		0.46	2.8	1300	11.3	56.9	0.035	6.17	0.28	5.6	2.8	0.4	2070	<0.01	0.83	4.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
190693		0.025	0.05	3.90	53	0.94	6.13	46	1.5
190694		0.032	0.16	2.13	59	0.32	6.91	127	0.6
190695		0.348	0.74	3.95	109	1.97	17.35	79	9.7
190696		0.039	0.19	2.33	107	0.33	10.70	176	0.8
190697		<0.005	0.02	0.24	2	0.06	0.30	11	<0.5
190698		0.019	0.10	2.88	75	0.38	9.56	135	0.5
190699		0.017	0.09	2.42	70	0.36	8.98	138	<0.5
190700		0.017	0.11	2.01	59	0.38	5.96	73	0.5
192201		0.104	0.24	2.52	175	0.51	3.05	118	1.9
192202		0.080	0.16	1.63	120	0.57	2.19	69	1.5
192203		0.061	0.12	0.90	97	1.01	1.31	53	1.0
192204		0.082	0.17	2.02	122	1.22	1.79	86	1.3
192205		0.090	0.13	4.50	95	1.98	6.29	79	5.0
192206		0.018	0.11	2.23	69	0.32	2.73	70	0.5
192207		0.103	0.20	4.00	114	1.58	9.17	55	6.2
192208		0.080	0.11	3.41	97	1.20	6.75	62	4.0
192209		0.060	0.06	4.58	84	0.97	5.68	59	2.7
192210		0.085	0.15	2.75	98	1.02	6.72	58	3.4
192211		0.091	0.19	2.84	93	1.54	5.69	55	5.1
192212		0.092	0.16	1.94	115	0.43	5.64	72	1.7
192213		0.093	0.13	1.66	121	0.95	6.89	64	1.7
192214		0.086	0.17	1.66	135	1.53	14.30	66	2.1
192215		0.353	0.70	4.08	110	2.60	17.05	78	9.5
192216		0.086	0.09	3.32	141	0.51	11.55	88	3.4
192217		0.007	0.02	0.30	4	7.92	0.53	12	<0.5
192218		0.087	0.13	1.90	139	0.52	12.00	63	1.6
192219		0.085	0.13	1.90	139	0.51	12.25	64	1.5
192220		0.070	0.15	1.99	145	0.59	14.75	79	3.7
192221		0.072	0.16	1.72	131	0.78	15.80	93	2.3
192222		0.134	0.24	2.49	153	1.20	11.65	104	3.7
192223		0.123	0.26	2.19	144	1.29	12.70	119	2.7
192224		0.012	0.07	1.68	89	0.66	10.70	101	0.6
192225		0.018	0.08	2.74	108	0.48	12.25	119	0.8
192226		0.033	0.14	1.73	102	0.48	14.55	145	0.8
192227		<0.005	0.06	3.67	54	0.32	14.20	70	0.5
192228		0.009	0.08	4.13	75	0.33	14.55	117	0.8
192229		<0.005	0.03	3.40	23	0.31	4.72	58	<0.5
192230		0.005	0.05	4.54	35	0.27	2.56	53	<0.5
192231		0.024	0.13	3.83	55	0.29	2.43	70	<0.5
192232		0.025	0.19	2.46	74	0.64	7.68	103	0.7

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192233		3.90	0.036	0.63	0.84	19.9	<0.2	<10	30	0.58	0.47	3.19	1.73	11.85	18.1	1
192234		4.30	0.050	0.59	0.69	22.1	<0.2	<10	30	0.68	0.33	3.49	0.20	25.5	11.1	1
192235		0.14	0.251	0.76	2.03	27.2	0.3	<10	380	0.48	1.46	0.99	0.09	62.9	15.2	85
192236		5.84	0.017	0.38	1.17	9.0	<0.2	<10	60	0.75	0.07	2.18	0.29	22.5	10.2	1
192237		2.16	<0.005	0.01	0.03	<2	<0.2	20	190	<0.05	0.04	20.0	0.07	0.75	0.4	<1
192238		5.76	0.032	0.39	0.78	5.6	<0.2	<10	200	1.16	0.14	2.34	2.72	49.6	4.9	1
192239		<0.02	0.039	0.40	0.79	5.8	<0.2	<10	230	1.10	0.12	2.38	2.48	53.0	5.2	1
192240		3.98	0.012	0.25	1.32	11.3	<0.2	<10	70	0.41	0.21	2.24	0.20	15.65	6.5	2
192241		6.92	0.012	0.29	0.95	7.0	<0.2	<10	50	0.31	0.19	2.39	0.86	13.30	7.0	2
192242		6.84	0.075	0.31	0.84	30.2	<0.2	<10	30	0.30	0.18	2.21	<0.5	9.92	11.6	2
192243		5.96	0.016	0.32	0.76	9.7	<0.2	<10	40	0.35	0.28	2.76	1.05	9.49	5.9	1
192244		6.30	<0.005	0.25	0.52	3.4	<0.2	<10	80	0.23	0.30	2.86	0.80	10.95	1.6	1
192245		6.02	<0.005	0.04	0.56	2.2	<0.2	<10	120	0.29	0.01	2.84	0.13	6.25	1.2	1
192246		5.88	<0.005	0.07	0.49	5.3	<0.2	<10	70	0.25	0.05	3.48	0.21	15.15	2.2	1
192247		3.00	0.012	0.42	0.57	6.4	<0.2	<10	40	0.60	0.66	3.77	0.47	22.4	8.1	4
192248		4.56	<0.005	0.17	2.78	3.5	<0.2	<10	170	1.92	0.38	4.05	0.31	24.8	27.0	95
192249		3.70	<0.005	0.77	1.17	3.6	<0.2	<10	60	0.85	1.78	4.05	9.57	25.9	9.1	14
192250		8.52	<0.005	0.02	3.29	4.9	<0.2	<10	190	1.09	0.06	3.55	0.06	23.4	31.3	123
192251		3.24	<0.005	0.13	0.62	0.7	<0.2	<10	50	1.06	0.29	5.54	0.67	16.90	2.4	1
192252		6.20	<0.005	0.42	2.22	2.5	<0.2	<10	130	1.63	2.78	5.90	0.98	20.9	25.2	92
192253		4.42	<0.005	0.03	2.84	4.0	<0.2	<10	130	0.49	0.05	1.65	0.03	14.55	29.2	105
192254		4.48	0.141	0.03	3.27	4.8	<0.2	<10	160	0.92	0.02	2.37	0.02	16.50	31.4	146
192255		0.14	0.220	0.58	1.75	18.4	<0.2	<10	210	0.26	0.34	0.97	0.86	11.40	10.5	35
192256		1.76	<0.005	0.05	1.07	3.1	<0.2	<10	80	0.80	0.09	5.91	0.98	13.65	6.4	16
192257		2.22	<0.005	0.01	0.01	<2	<0.2	10	40	<0.05	0.01	19.50	0.06	0.48	0.5	1
192258		4.56	<0.005	0.05	3.33	5.5	<0.2	<10	190	1.23	0.02	2.71	0.06	16.80	33.3	145
192259		<0.02	<0.005	0.05	3.33	5.3	<0.2	<10	170	1.25	0.03	2.60	0.04	16.35	31.9	144
192260		6.06	<0.005	0.14	3.01	5.6	<0.2	<10	250	0.72	0.15	2.66	2.69	17.35	29.5	106
192261		6.90	<0.005	0.04	3.17	4.3	<0.2	<10	140	0.53	0.02	2.15	0.06	16.95	33.1	123
192262		6.44	0.007	0.95	0.46	2.5	<0.2	<10	50	0.53	0.69	4.78	2.02	17.25	4.1	1
192263		5.06	<0.005	0.35	0.79	2.0	<0.2	<10	70	0.85	0.46	4.54	2.39	28.9	3.8	1
192264		5.22	<0.005	0.20	2.51	1.8	<0.2	<10	100	2.23	0.11	4.15	1.59	11.90	2.7	1
192265		7.72	<0.005	0.75	2.82	4.7	<0.2	<10	120	2.81	1.17	4.45	1.21	28.0	12.2	2
192266		4.32	<0.005	0.10	2.02	3.3	<0.2	<10	110	2.23	0.08	3.09	0.12	17.05	3.4	1
192267		3.62	0.008	0.90	2.13	1.9	<0.2	<10	70	2.34	0.21	3.70	2.08	11.45	7.3	1
192268		5.20	0.011	0.89	2.14	3.7	<0.2	<10	100	1.35	0.52	6.09	1.37	21.4	15.4	8
192269		5.24	<0.005	0.48	2.35	5.1	<0.2	<10	100	1.66	0.67	4.73	0.92	21.6	19.5	10
192270		5.48	<0.005	0.40	2.87	4.0	<0.2	<10	190	1.63	0.45	4.52	0.69	23.0	19.8	10
192271		5.34	0.016	1.62	3.34	1.7	<0.2	<10	160	1.90	0.63	6.02	5.31	9.95	7.3	1
192272		5.54	<0.005	0.84	1.71	2.4	<0.2	<10	90	0.80	0.19	4.58	1.48	9.48	6.7	16

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192233		0.57	586	4.36	2.88	<0.05	0.02	0.02	0.015	0.57	8.1	26.8	0.82	1140	20.3	0.06
192234		0.53	412	4.33	3.54	0.06	0.02	<0.01	0.017	0.39	16.5	21.5	0.68	1280	23.9	0.07
192235		9.53	2670	4.10	7.77	0.15	0.42	0.02	0.173	1.11	30.9	29.6	1.21	378	99.6	0.16
192236		1.05	257	3.98	6.53	0.09	0.04	<0.01	0.018	0.92	14.8	52.3	1.14	1700	3.87	0.06
192237		0.42	2.1	0.07	0.11	<0.05	<0.02	<0.01	<0.005	0.02	0.5	5.4	11.95	401	0.26	0.01
192238		0.46	152.5	2.30	6.62	0.06	0.05	0.02	0.028	0.38	34.8	20.9	0.48	1620	9.76	0.05
192239		0.47	196.0	2.33	6.79	0.07	0.04	0.02	0.036	0.38	37.2	20.2	0.49	1700	6.26	0.05
192240		0.77	98.5	2.56	7.64	0.07	0.03	0.01	<0.005	1.00	9.5	45.3	1.25	1260	157.0	0.07
192241		0.52	169.0	2.12	5.34	<0.05	0.02	0.01	0.005	0.70	7.3	28.2	0.81	905	228	0.06
192242		0.41	52.1	4.73	4.21	<0.05	<0.02	0.01	<0.005	0.57	5.6	19.4	0.56	711	453	0.05
192243		0.41	126.5	2.46	2.64	<0.05	<0.02	0.02	0.006	0.50	6.2	17.3	0.66	683	156.0	0.06
192244		0.24	31.8	0.70	1.69	<0.05	<0.02	0.01	<0.005	0.35	6.9	8.6	0.45	471	90.3	0.05
192245		0.44	11.7	0.68	2.22	<0.05	<0.02	<0.01	<0.005	0.36	4.9	15.7	0.75	549	27.3	0.07
192246		0.31	23.5	0.78	2.37	<0.05	<0.02	<0.01	<0.005	0.36	11.7	16.2	0.55	446	24.3	0.04
192247		0.75	59.2	2.44	2.66	0.05	0.02	<0.01	0.012	0.32	14.1	15.7	0.55	687	19.60	0.03
192248		4.00	40.5	4.83	9.93	0.13	0.24	<0.01	0.023	2.31	12.0	55.3	2.95	1460	6.04	0.05
192249		1.08	110.5	2.33	5.23	0.10	0.18	0.04	0.015	0.69	16.4	22.7	0.90	740	4.45	0.03
192250		4.38	34.0	5.32	9.15	0.17	0.64	<0.01	0.023	2.50	10.6	30.0	3.99	1160	0.92	0.12
192251		0.60	24.6	0.92	2.57	<0.05	0.04	<0.01	0.009	0.38	9.2	7.8	0.38	478	3.38	0.04
192252		2.44	67.9	4.36	7.48	0.11	0.32	0.01	0.032	1.61	9.2	33.9	3.08	1340	5.42	0.06
192253		4.13	38.8	4.12	6.94	0.11	0.53	<0.01	0.012	2.66	5.7	19.2	3.47	891	0.90	0.08
192254		4.60	35.6	4.83	8.60	0.18	0.61	<0.01	0.015	2.96	6.4	37.6	4.13	1120	0.69	0.09
192255		0.43	1940	3.20	5.43	0.08	0.27	0.11	0.078	0.16	4.7	11.9	0.80	450	160.0	0.11
192256		1.25	44.4	1.27	3.71	0.07	0.17	<0.01	0.005	0.56	7.1	19.5	0.80	636	25.5	0.20
192257		0.18	1.0	0.05	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.1	11.75	425	0.21	0.01
192258		4.82	80.3	4.73	9.61	0.19	0.71	<0.01	0.018	3.07	6.9	41.1	4.17	1360	0.98	0.09
192259		4.71	83.8	4.68	9.45	0.18	0.66	<0.01	0.015	3.09	6.6	39.2	4.13	1360	0.94	0.09
192260		3.96	92.8	4.34	8.68	0.20	0.52	0.01	0.014	2.56	7.4	41.3	3.60	1080	7.55	0.15
192261		3.56	46.2	4.57	8.01	0.18	0.62	<0.01	0.013	2.83	6.5	34.6	3.87	1030	0.99	0.12
192262		0.15	158.0	1.10	2.16	<0.05	0.03	<0.01	0.007	0.27	10.1	8.6	0.29	367	36.6	0.04
192263		0.49	85.5	1.33	3.23	0.06	0.05	0.01	0.011	0.40	17.1	14.6	0.39	960	19.90	0.11
192264		3.21	26.5	1.28	7.76	0.11	0.32	<0.01	0.006	0.84	5.5	38.4	0.62	1180	10.10	1.25
192265		3.02	134.0	3.55	10.25	0.23	0.77	<0.01	0.027	1.28	16.8	48.6	0.93	1610	4.95	0.97
192266		1.08	30.7	1.27	5.83	0.10	0.28	<0.01	<0.005	0.70	9.8	26.9	0.45	572	11.65	0.99
192267		1.46	451	2.20	6.87	0.13	0.25	0.01	0.012	0.81	6.0	32.0	0.58	784	21.9	1.02
192268		3.28	486	3.58	7.74	0.42	0.54	<0.01	0.021	1.44	13.1	31.5	1.54	1180	4.13	0.46
192269		3.89	165.0	4.29	9.03	0.41	0.43	<0.01	0.022	1.85	13.0	44.9	1.87	1320	3.16	0.28
192270		4.53	152.5	4.42	10.15	0.34	0.68	<0.01	0.031	1.98	13.1	54.6	1.95	1340	7.09	0.59
192271		4.18	810	2.66	9.44	0.22	0.43	0.01	0.029	1.40	5.5	62.6	1.13	2320	5.93	1.35
192272		1.54	465	1.58	5.92	0.08	0.21	<0.01	0.017	1.00	4.1	37.3	0.91	865	15.60	0.41

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192233		0.13	2.7	660	269	33.3	0.039	6.10	0.23	2.8	4.7	0.3	2090	<0.01	0.76	2.0
192234		0.14	3.2	1610	71.0	24.1	0.052	5.94	0.25	4.1	2.2	0.3	2260	<0.01	0.62	4.6
192235		0.73	36.0	1010	8.6	123.0	0.003	0.38	0.49	6.5	3.7	4.7	63.0	0.01	0.08	18.4
192236		0.74	2.1	1440	24.4	68.1	0.005	2.84	0.22	6.0	1.6	0.4	2190	<0.01	0.15	4.7
192237		<0.05	15.6	60	3.8	2.0	<0.001	0.02	0.09	0.1	0.2	<0.2	211	<0.01	<0.01	<0.2
192238		1.12	1.6	830	157.5	28.2	0.009	1.40	0.26	2.0	1.4	0.5	1760	<0.01	0.10	9.8
192239		1.06	1.4	890	163.0	29.2	0.006	1.36	0.27	2.1	1.5	0.4	1715	<0.01	0.13	9.0
192240		0.95	1.5	1510	113.5	62.1	0.070	2.19	0.17	3.6	2.3	0.4	2320	<0.01	0.15	4.2
192241		0.80	1.7	1240	73.2	42.5	0.094	2.59	0.15	2.1	1.9	0.4	2410	<0.01	0.16	2.4
192242		0.29	1.7	940	24.1	33.5	0.089	5.76	0.23	2.5	2.2	0.3	1955	<0.01	0.65	1.8
192243		0.20	1.1	720	103.5	25.9	0.055	3.42	0.20	1.8	1.9	0.2	2370	<0.01	0.40	1.1
192244		0.48	1.0	1210	59.9	16.8	0.027	1.73	0.15	0.5	0.8	<0.2	2920	<0.01	0.08	0.7
192245		<0.05	1.1	520	14.1	21.2	0.023	1.21	0.08	1.0	0.3	<0.2	3070	<0.01	0.03	0.6
192246		0.14	3.9	940	29.8	20.0	0.016	2.35	0.25	0.6	0.5	0.2	3360	<0.01	0.11	1.4
192247		0.05	6.9	740	54.2	20.4	0.014	3.72	0.31	1.7	2.4	0.3	2610	<0.01	0.28	3.2
192248		0.10	59.0	1510	24.7	164.5	0.007	1.61	0.26	13.3	1.1	0.3	1535	0.01	0.09	2.0
192249		0.83	13.2	940	655	47.2	0.007	3.11	0.36	2.9	5.2	0.5	1870	<0.01	0.47	4.5
192250		0.09	85.4	1820	3.1	138.5	<0.001	0.54	0.92	11.9	0.4	0.4	424	<0.01	0.03	0.6
192251		0.19	6.3	50	112.0	24.2	0.003	3.82	0.23	1.5	1.0	0.3	1935	<0.01	0.09	2.5
192252		0.05	60.4	1270	41.9	105.0	0.005	1.65	0.57	16.6	1.4	0.3	1430	<0.01	0.09	0.8
192253		0.06	80.9	1830	3.0	157.0	<0.001	0.42	0.81	5.3	0.6	0.3	247	<0.01	0.02	0.4
192254		0.10	91.8	1810	1.3	165.0	0.001	0.63	0.81	7.4	0.7	0.5	294	<0.01	0.05	0.4
192255		0.20	29.5	560	40.7	5.3	0.082	0.37	0.95	5.7	0.6	1.4	49.0	<0.01	0.07	1.0
192256		1.02	14.8	570	19.8	33.2	0.023	3.93	0.26	2.5	0.7	0.4	1815	0.01	0.07	3.4
192257		<0.05	17.6	50	1.5	0.5	<0.001	0.02	<0.05	0.1	<0.2	<0.2	175.0	<0.01	<0.01	<0.2
192258		0.11	90.6	1790	4.4	185.5	<0.001	0.75	1.11	8.6	0.6	0.5	463	<0.01	0.08	0.5
192259		0.11	90.2	1780	4.0	185.0	0.001	0.70	1.07	8.5	0.6	0.4	433	<0.01	0.06	0.5
192260		0.15	81.0	1490	150.5	164.5	0.009	1.14	1.11	7.4	1.9	0.5	550	<0.01	0.19	1.1
192261		0.11	96.1	1830	4.1	165.5	0.001	0.40	1.01	7.5	0.5	0.5	305	<0.01	0.06	0.4
192262		0.36	5.3	170	1265	12.8	0.020	4.17	0.14	0.7	5.6	0.3	2660	0.01	0.45	4.0
192263		0.37	5.2	210	288	24.2	0.017	3.30	0.12	0.9	2.1	0.4	2820	<0.01	0.25	4.4
192264		1.06	6.0	130	257	69.9	0.015	2.54	0.13	1.8	2.0	0.7	2930	0.01	0.27	3.3
192265		1.56	5.8	1380	335	105.5	0.009	2.47	0.14	7.7	5.9	0.7	2550	0.02	0.32	4.4
192266		1.45	4.2	490	94.8	51.5	0.018	2.26	0.11	1.6	1.5	0.6	2600	0.02	0.08	5.2
192267		1.12	4.9	150	172.0	69.5	0.056	3.89	0.11	2.4	3.1	0.7	2170	0.01	0.21	4.0
192268		1.06	12.7	2080	199.5	109.5	0.008	4.75	0.16	13.2	3.3	0.5	2180	0.02	0.42	1.8
192269		0.88	13.1	2470	112.5	136.0	0.007	2.91	0.21	15.2	2.2	0.6	1325	0.02	0.29	1.6
192270		0.92	13.3	2390	89.3	149.5	0.014	1.83	0.16	19.1	1.4	0.8	1340	0.02	0.14	2.3
192271		0.37	9.0	100	1125	115.5	0.017	2.10	0.12	3.8	4.1	1.2	2160	<0.01	0.96	3.1
192272		0.90	13.2	230	217	76.7	0.013	3.25	0.16	2.8	1.7	0.6	2260	0.02	0.24	4.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
192233		0.012	0.14	1.83	50	0.49	3.57	240	<0.5
192234		0.007	0.21	1.29	64	0.54	9.66	105	<0.5
192235		0.354	0.69	4.65	109	2.47	17.10	77	9.6
192236		0.052	0.19	1.86	134	0.60	11.05	138	0.7
192237		<0.005	0.05	0.47	3	0.56	0.44	45	<0.5
192238		0.013	0.10	3.78	67	1.09	8.30	318	1.1
192239		0.013	0.11	3.50	68	1.09	8.73	295	1.2
192240		0.057	0.23	3.12	173	0.51	5.84	100	0.6
192241		0.031	0.16	3.32	117	0.39	4.06	115	0.6
192242		0.023	0.58	2.08	133	0.59	2.67	68	<0.5
192243		0.009	0.13	1.89	59	0.27	1.95	165	<0.5
192244		<0.005	0.05	3.81	32	0.21	2.86	119	<0.5
192245		<0.005	0.04	0.32	50	0.17	1.30	60	<0.5
192246		0.007	0.06	0.97	58	0.17	3.21	58	<0.5
192247		0.007	0.10	0.92	40	0.28	7.09	76	<0.5
192248		0.154	0.46	0.42	136	1.26	10.20	202	5.6
192249		0.085	0.14	1.16	73	1.18	8.65	642	3.9
192250		0.297	0.43	0.25	151	1.39	11.90	111	16.3
192251		0.008	0.05	1.24	19	0.73	6.26	57	1.1
192252		0.097	0.28	0.61	108	1.00	12.95	200	5.0
192253		0.239	0.43	0.23	97	0.86	6.40	143	17.1
192254		0.291	0.48	0.27	121	1.21	8.41	187	18.1
192255		0.157	0.15	0.30	65	7.22	7.86	261	7.1
192256		0.079	0.08	1.24	38	3.30	5.54	126	3.8
192257		<0.005	0.02	0.33	2	0.07	0.34	13	<0.5
192258		0.300	0.53	0.31	122	1.47	8.98	239	18.9
192259		0.301	0.49	0.28	122	1.42	9.01	238	18.5
192260		0.268	0.44	0.52	114	1.71	9.35	406	14.0
192261		0.303	0.44	0.27	117	1.20	8.58	181	18.9
192262		0.012	0.04	2.12	19	2.51	5.03	149	0.7
192263		0.016	0.05	2.03	21	0.99	7.29	293	1.2
192264		0.099	0.13	1.78	46	2.64	5.69	231	7.7
192265		0.167	0.26	1.97	134	1.40	12.10	177	24.6
192266		0.105	0.10	1.84	42	2.96	8.35	47	6.4
192267		0.104	0.14	2.63	56	2.88	5.93	200	4.4
192268		0.171	0.49	1.09	147	1.67	9.97	154	13.3
192269		0.197	0.78	1.14	170	1.01	11.25	164	8.6
192270		0.230	0.62	1.26	196	1.05	12.55	128	19.4
192271		0.118	0.24	2.54	108	1.06	11.30	601	10.6
192272		0.095	0.16	1.46	60	1.67	5.82	166	5.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 16-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142506

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	LOG-21
LOG-21d	LOG-23	ME-MS41	PUL-31
PUL-31d	PUL-QC	SPL-21	SPL-21d
WEI-21			

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

CERTIFICATE VA13142507

Project: Galore Creek

P.O. No.: 13053

This report is for 91 Drill Core samples submitted to our lab in Terrace, BC, Canada on 1-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191317		6.32	0.016	0.77	2.51	2.2	<0.2	<10	80	2.85	1.54	9.57	0.90	14.80	3.4	1
191318		6.78	0.015	0.91	1.53	2.8	<0.2	<10	70	1.46	1.19	8.12	1.24	13.00	3.2	1
191319		4.44	0.010	1.10	1.62	4.3	<0.2	<10	110	1.25	0.23	9.06	0.70	13.60	5.2	<1
191320		4.46	0.033	4.46	0.94	3.6	<0.2	<10	70	0.83	0.26	7.07	1.34	14.95	11.7	1
191321		4.50	0.009	1.16	0.44	4.7	<0.2	<10	60	0.47	0.55	6.44	0.21	15.30	2.9	1
191322		6.74	0.016	0.85	0.53	7.3	<0.2	<10	60	0.73	0.50	6.63	0.23	16.00	4.6	1
191323		6.84	0.042	24.6	0.51	454	<0.2	<10	60	0.53	4.27	7.25	14.60	22.5	5.0	2
191324		0.14	0.238	0.62	1.79	18.1	0.2	<10	220	0.23	0.35	1.01	0.85	11.10	10.1	36
191325		4.18	0.054	15.25	0.31	710	<0.2	<10	70	0.40	1.67	5.34	6.15	22.9	9.3	1
191326		1.74	<0.005	0.05	0.02	<2	<0.2	10	110	<0.05	0.03	19.45	0.06	0.46	0.3	<1
191327		4.56	0.049	2.22	0.26	6.4	<0.2	<10	40	0.45	0.30	5.80	0.57	16.00	7.5	<1
191328		<0.02	0.065	1.84	0.26	5.7	<0.2	<10	40	0.45	0.33	5.67	0.51	15.70	7.4	1
191329		4.54	0.037	2.34	0.45	5.6	<0.2	<10	50	0.61	0.24	6.46	1.06	16.80	7.6	1
191330		7.02	0.044	3.04	0.66	13.9	<0.2	<10	50	0.72	0.61	6.36	1.07	17.95	5.9	1
191331		6.98	0.015	1.17	2.13	10.5	<0.2	<10	110	2.71	1.29	7.60	0.74	37.1	8.6	2
191332		6.68	0.013	0.60	2.72	10.7	<0.2	<10	120	5.60	0.37	6.84	0.52	47.3	9.1	1
191333		6.82	0.019	1.04	1.04	6.9	<0.2	<10	70	1.34	0.94	6.07	0.63	30.6	6.5	3
191334		7.36	0.011	0.41	2.37	14	<0.2	<10	150	1.82	0.35	11.55	0.50	56.2	8.1	47
191335		6.74	0.020	0.49	2.85	13.5	<0.2	<10	110	5.34	0.73	8.68	0.88	52.0	12.9	12
191336		7.08	0.010	0.53	1.68	5.1	<0.2	<10	120	2.19	0.35	8.49	0.40	23.0	6.9	3
191337		6.52	0.005	0.55	0.78	2.6	<0.2	<10	70	0.77	0.73	5.22	0.51	15.00	3.7	2
191338		4.74	0.029	2.04	1.15	4.0	<0.2	<10	90	0.95	0.84	5.41	0.57	18.40	7.4	7
191339		4.56	0.031	1.11	1.15	7.2	<0.2	<10	50	0.88	0.16	6.52	0.26	37.3	9.3	15
191340		5.28	0.110	3.34	2.37	14.5	<0.2	<10	130	1.12	0.28	8.55	1.52	67.3	27.5	34
191341		4.94	0.145	8.85	1.93	11.7	<0.2	<10	110	0.80	0.37	7.60	5.05	56.2	48.2	92
191342		4.80	0.052	4.51	1.50	9.0	<0.2	<10	80	0.79	0.70	6.80	2.93	44.8	23.9	57
191343		4.70	0.038	5.19	2.01	6.0	<0.2	<10	100	0.97	0.97	6.48	1.40	27.4	20.4	13
191344		0.14	0.497	2.03	1.81	18.2	0.5	<10	280	0.41	5.27	1.14	0.19	52.5	19.4	80
191345		4.38	0.029	4.29	1.73	6.0	<0.2	<10	80	1.00	0.32	8.09	0.94	27.5	16.8	12
191346		1.10	<0.005	0.02	0.02	<2	<0.2	10	100	<0.05	0.02	20.5	0.05	0.93	0.3	<1
191347		4.74	0.011	0.83	1.65	8.0	<0.2	<10	80	1.40	0.12	8.39	0.14	37.8	10.2	11
191348		<0.02	0.015	1.34	1.65	7.9	<0.2	<10	90	1.32	0.11	8.36	0.10	37.0	9.9	10
191349		4.38	0.072	3.08	1.94	8.9	<0.2	<10	110	1.84	0.68	9.76	1.95	36.0	16.3	11
191350		6.72	0.022	1.02	2.17	8.4	<0.2	<10	110	3.13	0.46	8.89	0.29	34.4	12.5	9
191351		6.88	0.035	0.55	2.64	9	<0.2	<10	120	2.71	0.63	10.10	0.67	34.7	6.7	9
191352		3.80	0.012	1.30	3.54	7	<0.2	<10	150	4.67	0.53	10.70	1.68	40.9	17.8	12
191353		3.56	0.014	2.20	4.26	6.6	<0.2	<10	120	4.95	0.30	9.57	2.28	30.7	19.6	10
191354		8.24	0.006	1.14	3.71	8	<0.2	<10	100	4.62	1.62	10.15	0.56	45.8	12.0	44
191355		5.08	0.010	2.12	3.68	7	<0.2	<10	170	5.93	0.40	10.65	1.68	45.2	17.0	32
191356		5.00	0.496	1.20	3.12	8.9	<0.2	<10	150	5.76	0.43	9.85	0.69	48.9	14.2	39

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191317		2.01	255	3.60	6.26	0.15	0.37	<0.01	0.021	0.72	5.5	34.2	0.54	1590	3.38	1.28
191318		0.88	458	2.67	4.37	0.13	0.50	<0.01	0.016	0.62	8.2	26.7	0.34	1300	5.66	0.75
191319		1.30	711	3.70	6.42	0.13	0.73	<0.01	0.027	0.82	5.1	33.2	0.53	1560	5.01	0.34
191320		0.68	2720	1.99	3.04	0.06	0.26	0.02	0.028	0.67	9.1	19.8	0.44	906	52.1	0.17
191321		0.13	879	0.73	1.51	<0.05	0.02	0.02	0.012	0.29	10.7	8.6	0.20	586	9.30	0.05
191322		0.17	580	1.59	2.09	<0.05	0.05	0.02	0.013	0.35	10.6	10.9	0.21	945	3.32	0.03
191323		0.27	2710	2.38	2.48	0.07	0.03	1.80	0.057	0.35	16.1	15.2	0.35	1500	19.90	0.05
191324		0.42	2020	3.34	5.27	0.08	0.29	0.10	0.076	0.16	4.7	11.9	0.84	473	163.5	0.11
191325		0.09	3670	1.61	1.06	0.05	0.02	1.75	0.043	0.25	17.1	8.3	0.36	998	11.60	0.05
191326		0.15	10.0	0.05	0.05	<0.05	<0.02	0.04	<0.005	0.01	0.3	3.8	12.20	412	0.13	0.01
191327		0.08	1840	1.04	0.81	<0.05	0.03	0.06	0.020	0.23	10.9	3.5	0.19	702	11.70	0.03
191328		0.08	1810	1.06	0.80	<0.05	0.03	0.06	0.020	0.22	10.9	3.3	0.18	701	12.60	0.04
191329		0.28	1490	1.76	1.72	0.06	0.08	0.06	0.025	0.35	12.1	5.8	0.28	1080	9.29	0.05
191330		0.55	1290	1.86	2.99	0.09	0.14	0.09	0.028	0.53	12.1	13.2	0.45	1190	60.5	0.04
191331		2.48	360	2.86	7.67	0.51	0.38	0.05	0.031	1.32	26.7	48.6	1.48	1800	41.5	0.68
191332		2.62	276	2.44	8.35	0.26	0.53	0.05	0.018	1.27	34.3	41.2	1.44	1440	6.11	1.51
191333		1.29	518	1.65	4.03	0.08	0.21	0.05	0.014	0.90	22.1	26.1	1.02	1220	37.5	0.08
191334		5.92	207	5.19	9.53	0.49	0.63	0.04	0.046	1.14	36.9	36.8	1.39	2470	0.84	0.91
191335		2.55	257	2.57	9.10	0.55	0.37	0.05	0.028	1.58	41.2	37.3	2.00	1950	3.05	1.32
191336		1.57	301	2.14	5.94	0.10	0.17	0.04	0.016	1.24	16.9	43.2	1.14	1440	2.43	0.28
191337		0.60	226	1.04	3.07	0.10	0.09	0.04	0.010	0.67	9.9	21.8	0.54	1290	18.30	0.05
191338		1.12	872	1.29	4.20	0.12	0.11	0.03	0.015	0.81	13.6	28.9	0.65	1200	154.0	0.24
191339		1.12	821	2.63	5.72	0.23	0.27	0.03	0.019	1.05	24.7	35.3	0.90	1370	13.25	0.04
191340		3.57	4070	5.16	13.35	0.40	0.62	0.02	0.056	2.19	48.9	62.3	2.39	2190	2.13	0.28
191341		2.73	>10000	5.86	12.90	1.54	0.82	0.02	0.095	1.87	38.2	51.8	2.34	2210	1.05	0.20
191342		2.11	4110	3.66	8.82	1.69	0.63	0.02	0.054	1.47	29.8	44.3	1.84	1650	5.42	0.18
191343		2.66	2630	2.80	8.26	0.49	0.35	0.02	0.032	1.40	20.6	48.5	1.38	1440	5.89	0.65
191344		8.42	7880	4.88	8.23	0.15	0.38	0.05	0.552	0.95	26.0	27.0	1.23	386	223	0.14
191345		2.52	2610	2.99	8.52	0.09	0.22	0.02	0.035	1.63	21.5	59.1	1.43	1540	1.57	0.10
191346		0.18	9.7	0.06	0.06	<0.05	<0.02	0.02	<0.005	0.01	0.5	3.9	12.75	439	1.90	0.01
191347		2.48	537	2.59	8.46	0.10	0.20	0.01	0.016	1.61	29.3	57.8	1.50	1580	2.04	0.09
191348		2.36	497	2.56	8.06	0.10	0.19	0.01	0.018	1.60	28.6	54.6	1.47	1560	1.76	0.09
191349		2.94	2180	4.17	9.85	0.22	0.35	0.02	0.046	1.78	24.0	63.4	1.49	2170	17.15	0.14
191350		2.90	531	3.03	8.61	0.15	0.36	0.01	0.027	1.96	24.1	60.4	2.03	1980	18.60	0.22
191351		1.99	156.0	4.06	8.67	0.34	0.73	0.01	0.036	1.01	20.4	32.2	1.09	1960	33.4	1.41
191352		3.49	940	4.22	9.86	0.38	0.57	0.02	0.033	2.04	27.0	45.5	2.66	2310	4.42	1.47
191353		3.79	1610	4.40	10.10	0.26	0.66	0.02	0.036	1.90	18.1	42.5	2.37	2210	27.5	2.42
191354		1.88	324	5.51	10.90	0.78	0.67	0.01	0.040	1.27	24.9	34.0	1.70	2190	4.65	2.52
191355		2.06	1175	5.08	11.10	0.38	0.58	0.01	0.043	1.69	26.4	41.8	2.34	2270	5.18	2.10
191356		2.02	555	3.74	9.46	0.37	0.71	0.01	0.036	1.64	31.1	36.8	2.35	1950	3.97	1.59

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191317		0.43	11.3	80	162.5	60.7	0.008	3.68	0.09	1.8	2.5	0.9	2480	<0.01	0.22	1.3
191318		2.08	9.1	220	132.5	42.8	0.006	4.06	0.15	2.0	2.5	0.6	2720	0.04	0.26	1.6
191319		1.99	11.5	150	33.2	60.1	0.002	3.97	0.20	2.9	1.2	1.1	2270	0.03	0.17	1.8
191320		1.23	11.9	290	28.5	37.7	0.009	3.71	0.16	2.2	1.7	0.4	2490	0.02	0.33	1.6
191321		0.08	7.7	250	6.0	10.8	0.003	2.93	0.14	0.7	0.6	0.2	3410	<0.01	0.14	1.3
191322		0.24	8.5	210	14.3	16.4	0.006	2.34	0.23	1.6	1.3	0.3	3000	<0.01	0.19	1.3
191323		0.22	9.2	600	833	21.3	0.013	2.21	293	3.0	5.0	0.4	2590	<0.01	0.42	2.1
191324		0.18	28.2	590	40.6	5.2	0.079	0.38	1.28	5.4	0.9	1.4	50.6	<0.01	0.06	1.0
191325		<0.05	5.2	560	146.0	12.8	0.011	1.66	321	2.2	4.1	0.2	2540	<0.01	0.24	1.9
191326		<0.05	0.4	30	1.7	0.4	0.001	0.07	0.77	0.1	0.3	<0.2	172.0	<0.01	0.01	<0.2
191327		0.05	3.9	520	6.7	9.5	0.013	3.02	0.61	1.3	2.1	0.2	2490	<0.01	0.12	1.6
191328		0.05	4.1	510	6.9	9.3	0.016	3.08	0.30	1.3	2.4	0.2	2500	<0.01	0.12	1.6
191329		0.55	3.8	580	21.5	18.4	0.011	3.42	0.22	1.4	2.0	0.4	2400	<0.01	0.15	1.7
191330		0.92	4.4	610	27.0	40.1	0.024	3.09	26.1	1.2	1.8	0.5	2190	<0.01	0.14	1.8
191331		1.77	9.6	1290	130.0	115.0	0.059	2.81	0.40	2.4	2.6	0.7	1870	0.02	0.26	4.4
191332		0.76	7.7	2000	68.9	117.5	0.005	2.92	0.15	5.2	1.4	0.5	1775	0.01	0.11	6.1
191333		0.77	5.3	1320	64.6	64.2	0.021	2.04	0.24	4.4	1.5	0.3	1980	0.01	0.16	3.0
191334		0.49	8.9	1930	34.1	96.6	0.002	2.64	0.74	11.7	1.7	1.5	1630	<0.01	0.11	6.2
191335		0.98	18.6	2180	39.3	133.5	0.002	3.29	0.39	4.0	0.8	0.7	1815	0.01	0.11	6.1
191336		1.00	7.6	1010	68.6	93.7	0.003	3.01	0.18	1.9	1.2	0.5	2280	0.01	0.15	2.7
191337		1.34	3.6	750	45.0	45.8	0.012	2.15	0.09	1.0	0.9	0.3	2150	<0.01	0.08	2.3
191338		1.12	6.1	790	36.4	60.0	0.085	2.65	0.22	2.3	2.7	0.3	2380	0.02	0.17	2.1
191339		1.75	8.1	1750	7.3	86.1	0.011	3.40	0.22	5.2	2.1	0.6	2160	<0.01	0.10	3.8
191340		1.35	18.6	3300	12.8	189.0	0.003	3.02	0.24	15.0	4.3	1.0	1795	0.02	0.13	7.2
191341		2.52	34.9	2860	9.7	165.5	0.001	3.24	0.09	21.5	9.6	1.3	1435	0.02	0.41	5.6
191342		2.63	22.5	2230	29.8	134.0	0.005	4.04	0.12	13.7	4.8	0.9	2060	0.01	0.30	3.9
191343		1.01	11.9	1300	63.1	123.5	0.006	3.80	0.10	7.6	3.4	0.5	2290	0.03	0.64	2.8
191344		0.98	35.7	960	19.4	109.0	0.005	0.96	1.04	7.6	8.6	9.3	68.5	0.01	0.14	14.8
191345		0.72	27.9	1330	23.7	146.5	0.002	4.25	0.10	5.9	2.3	0.4	2390	0.01	0.35	2.8
191346		<0.05	0.3	50	1.1	0.6	0.002	0.08	0.05	0.1	0.3	<0.2	192.5	<0.01	<0.01	<0.2
191347		0.71	14.0	1690	8.9	153.0	0.002	3.65	0.14	5.3	1.2	0.4	2370	0.01	0.29	3.9
191348		0.74	13.3	1700	7.6	145.5	0.001	3.64	0.11	5.0	1.0	0.4	2360	0.01	0.46	3.8
191349		1.30	26.9	1380	62.4	165.5	0.005	2.52	0.22	6.9	2.4	0.9	2520	0.03	0.25	4.3
191350		0.87	14.9	1520	45.1	155.5	0.010	2.62	0.12	6.3	0.9	0.6	2170	0.02	0.19	3.7
191351		1.04	7.2	1410	48.9	86.4	0.024	3.07	0.10	5.6	1.3	1.3	2130	0.01	0.13	4.8
191352		0.41	21.2	1850	81.3	167.0	0.005	3.78	0.17	5.9	1.6	0.7	2680	0.01	0.30	4.1
191353		0.31	18.3	1190	51.9	163.0	0.014	3.46	0.21	5.8	1.2	0.8	2170	<0.01	0.11	3.3
191354		1.15	13.5	1920	311	108.0	0.003	2.57	0.08	12.8	3.2	1.2	2000	0.01	0.36	4.5
191355		0.54	21.2	2050	106.5	128.0	0.003	3.25	0.08	12.3	1.1	1.1	2570	0.01	0.10	3.8
191356		1.69	19.1	2400	121.0	126.5	0.003	3.69	0.09	13.1	1.0	0.9	2790	0.02	0.17	5.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191317		0.099	0.12	3.21	224	1.54	9.06	110	13.6	
191318		0.116	0.07	4.02	143	1.50	8.53	132	17.0	
191319		0.140	0.11	3.15	277	3.25	13.50	87	27.5	
191320		0.073	0.06	2.42	62	1.01	5.62	123	7.5	
191321		0.008	0.02	1.32	21	0.52	5.39	28	0.6	
191322		0.019	0.03	2.17	46	2.40	9.63	35	1.6	
191323		0.015	0.08	18.70	55	0.81	14.55	1160	0.8	
191324		0.161	0.16	0.32	67	7.31	7.43	277	7.0	
191325		<0.005	0.03	0.95	14	0.54	11.10	534	0.7	
191326		<0.005	0.03	0.26	3	0.05	0.34	12	<0.5	
191327		<0.005	0.02	1.50	12	0.48	9.30	61	0.7	
191328		<0.005	0.02	1.58	12	0.48	9.36	56	0.7	
191329		0.026	0.04	1.61	61	1.27	8.63	133	2.7	
191330		0.049	0.07	2.74	93	2.16	8.09	153	5.5	
191331		0.100	0.19	4.03	130	0.97	7.64	178	14.7	
191332		0.124	0.23	2.59	104	0.92	8.53	118	20.4	
191333		0.063	0.12	1.98	59	0.74	7.59	102	7.8	
191334		0.162	0.15	4.35	396	1.71	19.85	108	26.2	
191335		0.079	0.32	2.24	148	1.47	6.79	179	14.1	
191336		0.064	0.20	2.14	117	2.32	6.21	70	5.8	
191337		0.064	0.08	2.39	44	2.66	5.08	70	2.9	
191338		0.074	0.12	2.09	43	2.34	6.00	97	2.4	
191339		0.119	0.13	2.93	121	1.51	10.00	79	9.4	
191340		0.169	0.25	4.43	330	0.79	14.00	253	21.7	
191341		0.235	0.19	6.03	398	0.77	16.10	408	31.3	0.960
191342		0.172	0.16	4.43	226	1.11	10.35	280	21.3	
191343		0.146	0.17	2.93	102	1.64	6.66	152	10.7	
191344		0.325	0.58	3.62	115	1.76	15.60	116	10.9	0.744
191345		0.113	0.23	2.39	124	0.68	6.15	170	5.5	
191346		<0.005	0.03	0.31	2	0.05	0.34	11	<0.5	
191347		0.115	0.25	2.74	122	1.58	6.97	92	5.0	
191348		0.115	0.24	2.73	121	2.43	6.64	92	5.0	
191349		0.165	0.32	6.18	239	2.08	11.75	195	11.3	
191350		0.135	0.33	3.22	149	1.15	8.91	128	11.7	
191351		0.148	0.14	5.00	343	2.20	17.15	133	29.2	
191352		0.116	0.26	2.99	217	1.46	9.46	246	21.2	
191353		0.112	0.23	3.18	245	2.20	9.06	291	23.7	
191354		0.181	0.14	4.57	394	1.52	16.95	115	25.8	
191355		0.167	0.18	4.45	348	0.79	15.90	249	23.7	
191356		0.175	0.17	6.16	232	0.67	12.15	162	26.8	

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191357		6.74	0.029	0.50	2.76	7.9	<0.2	<10	140	6.77	0.28	9.62	0.19	41.9	14.1	103
191358		5.10	<0.005	0.38	3.47	8.2	<0.2	<10	170	3.40	0.17	5.97	0.31	30.5	24.0	78
191359		3.70	<0.005	0.38	2.75	7.5	<0.2	<10	240	3.87	0.34	6.17	0.20	29.3	17.9	66
191360		5.66	0.005	0.14	1.50	2.2	<0.2	<10	170	1.30	0.04	2.23	0.04	16.80	8.8	4
191361		6.28	0.006	0.17	1.33	2.3	<0.2	<10	150	1.06	0.05	2.23	0.06	15.05	8.7	4
191362		6.60	<0.005	0.09	1.28	2.2	<0.2	<10	260	0.89	0.04	2.69	0.03	16.45	8.0	4
191363		6.34	<0.005	0.21	1.30	2.0	<0.2	<10	260	1.15	0.20	2.70	0.14	16.00	7.6	4
191364		0.14	0.230	0.61	1.75	18.4	0.2	<10	210	0.29	0.30	0.97	0.78	10.25	10.9	35
191365		7.16	<0.005	0.27	3.17	11.3	<0.2	<10	110	5.69	0.11	8.90	0.28	47.5	16.0	47
191366		1.02	<0.005	0.01	0.01	<2	<0.2	10	30	<0.05	0.01	19.75	0.04	0.45	0.3	<1
191367		7.18	<0.005	0.13	3.05	8.6	<0.2	<10	120	5.39	0.07	7.85	0.08	41.7	13.9	60
191368		<0.02	0.013	0.13	2.95	8.7	<0.2	<10	100	5.21	0.06	7.63	0.09	40.7	14.0	57
191369		6.76	0.007	0.83	3.43	9.1	<0.2	<10	90	4.87	1.20	7.85	0.27	45.6	13.5	49
191370		7.80	<0.005	1.24	3.60	7.8	<0.2	<10	110	6.32	0.11	9.07	0.13	38.6	12.8	49
191371		6.58	<0.005	0.42	3.22	7.5	<0.2	<10	80	7.32	0.99	8.53	0.31	38.5	13.1	42
191372		6.88	<0.005	0.35	3.08	7.9	<0.2	<10	100	6.29	1.00	8.14	1.19	35.8	15.3	100
191373		7.40	<0.005	0.17	2.85	8.0	<0.2	<10	130	6.22	0.41	7.53	0.06	32.0	15.1	114
191374		6.96	<0.005	0.18	3.35	7.9	<0.2	<10	110	5.49	0.11	8.63	0.13	39.4	15.4	53
191375		7.14	<0.005	0.33	2.36	7.6	<0.2	<10	70	3.90	0.35	9.03	0.33	39.6	10.5	41
191376		6.32	0.013	1.18	2.74	8.7	<0.2	<10	90	4.50	1.40	9.75	0.50	42.3	12.1	56
191377		7.96	0.043	0.50	3.30	6	<0.2	<10	140	6.32	0.72	10.05	0.12	34.5	12.6	51
191378		4.04	0.015	0.23	2.36	3.8	<0.2	<10	120	2.74	0.12	2.94	0.04	23.2	3.1	1
191379		7.02	0.023	0.31	1.74	4.9	<0.2	<10	130	2.58	0.13	2.75	0.06	23.4	3.8	1
191380		6.42	0.011	0.34	2.15	4.0	<0.2	<10	110	3.39	0.22	2.95	0.08	19.25	3.3	1
191381		4.60	0.042	4.62	1.27	5.4	<0.2	<10	160	2.00	0.66	3.46	4.49	23.7	16.7	1
191382		5.28	0.020	0.47	2.11	7.0	<0.2	<10	160	3.44	0.18	2.83	0.11	22.2	4.9	1
191383		5.30	0.016	0.45	1.76	3.8	<0.2	<10	170	3.04	0.26	3.28	0.14	18.75	2.8	1
191384		0.14	0.239	0.63	1.80	17.6	<0.2	<10	220	0.24	0.30	1.00	0.79	10.45	10.6	36
191385		5.14	0.007	0.49	3.69	8	<0.2	<10	180	4.35	0.78	11.20	0.16	42.8	12.1	1
191386		1.56	<0.005	0.01	0.01	<2	<0.2	20	50	<0.05	0.01	19.20	0.09	0.47	0.3	<1
191387		8.04	0.005	0.92	3.53	9	<0.2	<10	140	3.75	1.61	10.55	0.49	38.6	9.6	1
191388		<0.02	0.008	0.84	3.38	7	<0.2	<10	150	3.72	1.45	10.30	0.63	37.1	9.6	1
191389		5.70	0.008	1.78	3.21	11.5	<0.2	<10	100	3.35	4.82	9.83	1.57	53.5	8.4	1
191390		4.46	0.011	0.26	3.12	8	<0.2	<10	90	3.78	0.44	11.50	0.12	46.3	3.1	1
191391		4.66	0.040	1.10	2.22	5.9	<0.2	<10	150	3.87	1.47	3.64	0.60	20.5	3.6	1
191392		6.26	0.048	0.61	2.40	7.0	<0.2	<10	160	4.12	0.37	3.34	0.30	19.30	2.3	1
191393		6.46	0.061	0.87	1.66	6.6	<0.2	<10	140	3.05	0.72	3.56	0.20	18.95	3.6	1
191394		7.46	0.033	0.56	2.31	11	<0.2	<10	120	1.79	0.34	12.70	0.48	44.9	3.2	1
191395		7.98	0.022	0.43	2.01	7	<0.2	<10	80	1.41	0.49	12.90	0.15	34.7	1.3	3
191396		8.46	<0.005	0.52	2.33	12	<0.2	<10	120	2.25	0.69	13.55	0.24	49.3	2.5	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191357		2.73	111.5	4.11	10.50	0.41	0.70	0.01	0.032	1.94	25.7	46.1	2.82	2280	2.69	0.84
191358		5.47	160.5	4.70	11.45	0.40	0.72	0.01	0.032	2.62	19.8	84.4	3.69	3010	3.03	1.06
191359		6.46	101.0	4.18	9.96	0.41	0.68	0.01	0.026	2.29	20.2	60.0	3.13	2440	8.47	0.55
191360		3.20	54.0	2.62	6.38	0.22	0.55	0.01	0.016	0.95	10.1	17.7	0.87	537	4.69	0.47
191361		2.70	85.5	2.41	5.56	0.17	0.43	0.01	0.016	0.87	9.1	17.0	0.80	501	5.28	0.41
191362		3.24	32.9	2.57	6.30	0.15	0.47	0.01	0.020	0.96	10.4	18.1	0.82	642	4.12	0.22
191363		2.63	63.2	2.55	6.01	0.14	0.52	0.01	0.019	0.95	10.1	20.4	0.77	683	3.35	0.30
191364		0.43	1950	3.15	5.49	0.08	0.26	0.10	0.078	0.16	4.9	11.8	0.80	454	153.5	0.11
191365		3.78	140.0	3.50	11.00	0.37	0.65	0.01	0.028	2.10	34.2	51.2	2.98	2240	2.50	1.07
191366		0.10	1.6	0.04	0.05	<0.05	<0.02	0.01	<0.005	0.01	0.3	2.3	12.30	391	0.09	0.01
191367		2.58	84.8	3.49	10.45	0.47	0.68	0.01	0.030	1.76	28.7	45.1	2.52	2010	1.60	1.31
191368		2.62	97.4	3.36	10.15	0.44	0.63	0.01	0.027	1.76	28.6	43.7	2.47	1960	1.57	1.25
191369		2.24	280	3.53	9.28	0.60	0.75	0.01	0.026	1.55	31.4	40.1	2.03	1800	2.58	1.97
191370		2.15	76.0	3.09	8.94	0.29	0.62	0.01	0.022	1.69	26.9	32.6	2.44	1690	2.19	1.89
191371		2.23	150.5	3.24	8.58	0.42	0.74	0.01	0.024	1.75	27.5	34.5	2.48	1810	2.80	1.48
191372		2.49	70.4	3.72	9.47	0.48	0.59	0.01	0.026	1.94	24.0	49.9	2.84	2320	2.74	1.18
191373		2.46	33.7	2.85	8.76	0.29	0.53	0.01	0.020	2.00	23.6	45.6	2.89	1920	1.91	0.93
191374		2.32	97.4	3.34	9.40	0.37	0.67	0.01	0.024	1.83	28.0	41.0	2.64	1980	1.65	1.60
191375		1.83	153.5	2.47	7.76	0.27	0.66	0.01	0.022	1.39	28.2	34.1	1.87	1490	9.81	1.05
191376		2.06	768	3.43	8.79	0.60	0.84	0.01	0.036	1.56	29.2	40.7	2.16	1920	1.96	1.15
191377		2.38	118.5	3.64	9.76	0.40	0.65	0.01	0.032	1.84	23.4	54.1	2.38	2250	2.43	1.29
191378		1.01	135.0	1.23	6.93	0.06	0.12	0.01	0.007	0.54	18.2	27.9	0.23	612	2.90	1.68
191379		0.74	189.5	1.35	5.57	0.06	0.12	0.01	0.006	0.57	17.8	27.4	0.23	619	2.68	0.94
191380		0.78	178.5	1.36	6.22	0.11	0.18	0.01	0.006	0.58	13.6	23.6	0.24	618	2.75	1.35
191381		0.74	3430	1.74	4.66	0.07	0.16	0.02	0.060	0.57	17.0	22.8	0.25	570	24.5	0.52
191382		0.69	233	1.37	5.69	0.08	0.17	0.01	0.005	0.53	17.5	26.2	0.26	660	3.32	1.36
191383		0.53	236	1.28	4.45	0.06	0.18	0.01	<0.005	0.49	13.4	23.3	0.22	604	2.90	1.02
191384		0.43	1965	3.22	5.44	0.07	0.27	0.10	0.079	0.16	5.2	11.6	0.82	458	153.5	0.12
191385		2.53	485	6.73	11.55	0.45	1.22	0.01	0.048	1.50	23.9	52.6	1.63	2890	2.25	1.91
191386		0.10	2.1	0.05	0.05	<0.05	<0.02	0.01	<0.005	0.01	0.3	2.7	12.15	396	0.13	0.01
191387		1.43	296	6.54	10.05	0.33	0.85	0.01	0.043	0.95	19.7	33.6	0.94	2460	1.92	2.20
191388		1.45	268	6.25	9.74	0.39	0.90	0.01	0.042	0.91	19.3	33.5	0.91	2390	1.85	2.26
191389		1.30	227	6.12	9.65	0.37	0.68	0.01	0.046	0.90	32.9	30.5	0.93	2140	1.79	2.03
191390		0.62	92.3	6.95	9.93	0.41	0.87	0.01	0.056	0.40	21.9	14.8	0.40	2100	1.52	2.27
191391		1.26	264	1.94	5.90	0.09	0.33	0.01	0.012	0.59	13.3	24.8	0.29	650	3.85	1.29
191392		1.26	187.5	1.42	4.94	0.07	0.18	0.01	<0.005	0.47	14.0	20.2	0.23	445	15.45	1.58
191393		0.86	327	1.41	5.06	0.06	0.13	0.01	0.006	0.57	13.8	20.0	0.24	450	5.77	0.83
191394		1.84	422	6.95	9.04	0.82	0.82	0.01	0.070	0.50	23.2	15.2	0.45	2310	0.98	1.06
191395		2.01	139.5	7.27	7.89	0.35	0.78	0.01	0.070	0.22	12.1	8.7	0.14	2150	2.57	1.06
191396		2.20	180.0	6.88	7.87	0.43	0.73	0.02	0.068	0.40	26.0	13.1	0.35	2290	2.39	1.27

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191357		1.21	30.4	1760	54.5	164.0	0.002	2.89	0.12	19.1	0.8	1.0	2500	0.02	0.06	3.0
191358		0.28	48.6	1850	21.8	248	0.003	1.90	0.10	24.3	0.8	0.4	1485	0.01	0.03	1.4
191359		0.59	37.4	1730	88.1	227	0.004	2.12	0.08	21.5	0.9	0.5	1660	0.01	0.10	1.6
191360		1.33	3.2	1080	6.0	89.0	0.001	1.21	0.11	6.7	0.5	0.5	511	0.04	0.09	2.8
191361		1.46	3.0	990	9.2	79.2	0.002	1.60	0.11	6.5	0.6	0.6	517	0.04	0.14	2.9
191362		1.34	3.1	1060	6.2	98.0	0.001	1.15	0.12	7.9	0.6	0.6	840	0.02	0.07	3.0
191363		1.42	2.8	980	16.8	90.8	0.003	0.97	0.12	7.4	0.5	0.5	853	0.03	0.04	2.6
191364		0.20	29.7	560	36.8	5.6	0.078	0.36	0.88	5.8	0.8	1.3	47.6	<0.01	0.05	1.0
191365		1.02	19.3	2200	18.5	182.0	0.002	3.30	0.08	12.8	0.7	0.8	2640	0.02	0.05	4.7
191366		<0.05	<0.2	40	0.8	0.4	0.001	0.07	<0.05	0.1	0.2	<0.2	163.5	<0.01	<0.01	<0.2
191367		1.74	16.0	1960	11.0	146.0	0.001	2.76	0.07	17.3	0.8	0.9	2350	0.02	0.03	3.9
191368		1.45	16.1	1960	10.4	148.0	0.001	2.77	0.07	16.1	0.8	0.9	2310	0.02	0.02	3.8
191369		1.38	14.5	2360	107.5	136.0	0.002	2.78	0.11	14.6	1.8	0.8	2040	0.02	0.16	4.1
191370		0.61	14.3	2180	12.0	132.0	0.001	3.70	0.06	11.8	0.6	0.7	2700	0.01	0.02	3.0
191371		1.06	17.2	2150	121.0	132.0	0.002	3.07	0.14	13.9	1.8	0.6	2330	0.02	0.10	2.6
191372		0.72	35.3	1690	395	167.5	0.004	2.49	0.09	17.8	4.3	0.7	2060	0.01	0.36	2.4
191373		0.74	37.2	1580	71.4	161.5	0.002	2.19	0.06	19.2	0.8	0.5	2300	0.01	0.05	2.0
191374		0.98	19.3	2110	21.2	156.0	0.002	3.11	0.09	14.7	0.7	0.7	2470	0.02	0.02	3.2
191375		1.82	10.9	2370	65.4	124.5	0.008	3.93	0.12	15.1	0.9	0.6	2720	0.04	0.06	3.1
191376		1.32	12.4	2460	68.2	140.0	0.003	4.18	0.12	18.4	1.9	0.8	2610	0.02	0.15	3.6
191377		0.69	14.8	1820	78.8	143.5	0.004	3.22	0.17	14.4	1.1	0.9	2570	0.01	0.13	3.3
191378		1.74	0.6	820	17.3	39.4	0.008	1.38	0.23	1.2	0.5	0.4	1630	0.02	0.07	8.6
191379		3.11	0.5	850	11.3	37.2	0.002	1.33	0.18	1.2	0.6	0.4	1510	0.05	0.07	10.4
191380		3.10	0.6	810	17.1	43.2	0.003	1.26	0.22	1.4	0.5	0.3	1520	0.04	0.04	9.5
191381		4.83	5.9	830	52.4	38.4	0.014	2.59	0.28	1.0	1.7	0.4	2200	0.08	0.14	10.9
191382		2.89	0.7	860	13.8	37.7	0.004	2.03	0.25	1.2	0.7	0.3	1920	0.04	0.08	10.6
191383		2.82	0.6	850	45.5	29.8	0.004	2.05	0.40	0.9	0.8	0.3	2380	0.05	0.09	9.8
191384		0.22	29.2	570	37.2	5.5	0.080	0.37	0.88	6.0	0.8	1.2	48.9	<0.01	0.04	1.0
191385		0.94	12.4	1570	35.4	137.0	0.003	3.34	0.17	8.9	1.5	1.3	2380	0.01	0.07	5.2
191386		<0.05	<0.2	50	1.5	0.4	0.001	0.07	<0.05	0.1	0.2	<0.2	184.0	<0.01	<0.01	<0.2
191387		0.68	10.9	1510	59.6	82.5	0.002	3.51	0.18	8.1	1.4	1.4	2570	0.01	0.14	4.4
191388		0.65	9.5	1470	56.3	80.2	0.002	3.59	0.17	7.7	1.3	1.3	2600	0.01	0.13	4.1
191389		0.53	8.3	2330	258	78.5	0.002	2.94	0.08	7.7	2.1	1.3	2070	0.01	0.31	6.2
191390		0.73	3.4	1480	82.2	35.1	0.002	2.40	0.07	10.5	1.3	1.9	1980	0.01	0.11	5.4
191391		2.03	1.2	840	136.5	43.0	0.005	1.49	0.26	2.0	1.2	0.6	1710	0.03	0.30	8.1
191392		1.67	1.1	830	31.4	30.1	0.007	2.22	0.29	1.0	0.7	0.4	2280	0.02	0.21	11.0
191393		4.53	0.6	820	32.0	37.2	0.007	2.43	0.48	1.2	1.0	0.3	2410	0.08	0.16	9.2
191394		1.36	2.5	1100	21.5	42.5	0.004	3.68	0.41	11.7	2.0	2.2	2450	0.01	0.09	5.0
191395		0.77	1.1	450	12.5	14.5	0.006	2.91	2.42	12.0	1.9	2.3	2340	0.01	0.18	3.5
191396		0.56	2.8	1670	29.4	31.2	0.003	3.21	4.90	11.5	1.9	2.1	2560	0.01	0.10	5.3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191357		0.215	0.21	4.89	251	0.90	13.55	140	27.8	
191358		0.244	0.29	4.44	183	0.79	10.20	192	26.0	
191359		0.215	0.35	3.18	177	1.21	9.21	156	22.8	
191360		0.136	0.25	1.10	128	3.07	8.29	37	15.2	
191361		0.117	0.21	1.03	115	3.28	8.00	34	10.6	
191362		0.125	0.22	1.08	131	1.65	9.29	38	11.2	
191363		0.125	0.20	1.07	130	2.49	8.47	52	13.6	
191364		0.154	0.15	0.34	65	6.57	8.25	266	7.5	
191365		0.162	0.25	3.70	175	1.25	10.30	150	23.7	
191366		<0.005	0.02	0.23	2	0.05	0.28	9	<0.5	
191367		0.212	0.20	4.62	208	1.09	11.60	120	29.1	
191368		0.202	0.19	4.57	198	1.08	11.25	121	27.1	
191369		0.192	0.18	4.83	191	1.04	11.40	106	28.8	
191370		0.147	0.19	3.65	157	0.82	10.25	100	26.3	
191371		0.171	0.20	3.49	153	1.43	9.34	118	26.9	
191372		0.185	0.19	4.35	184	0.97	9.55	220	21.6	
191373		0.175	0.20	2.88	115	0.60	6.92	111	18.4	
191374		0.177	0.19	4.00	165	0.74	9.51	114	25.8	
191375		0.146	0.15	3.42	116	0.65	8.10	104	21.4	
191376		0.166	0.16	5.28	199	0.80	12.15	135	29.8	
191377		0.171	0.21	4.36	224	1.08	14.35	118	25.2	
191378		0.062	0.08	4.92	57	2.90	5.57	30	2.9	
191379		0.053	0.07	4.46	59	3.55	5.70	23	2.7	
191380		0.066	0.09	4.83	72	2.90	5.75	33	4.2	
191381		0.054	0.08	6.78	30	3.40	5.93	337	3.2	
191382		0.053	0.07	5.04	50	3.63	5.52	33	3.5	
191383		0.047	0.06	3.64	38	2.78	5.04	34	2.9	
191384		0.159	0.14	0.31	66	6.49	8.25	267	7.6	
191385		0.181	0.18	5.88	395	2.55	19.80	112	42.8	
191386		<0.005	0.02	0.34	2	0.07	0.32	28	<0.5	
191387		0.160	0.12	5.00	442	2.13	20.0	117	34.5	
191388		0.156	0.11	4.87	420	1.80	19.00	140	34.0	
191389		0.138	0.12	5.18	416	2.04	19.55	282	27.5	
191390		0.198	0.05	5.98	552	1.56	29.0	37	38.3	
191391		0.084	0.09	5.14	105	1.86	7.87	98	10.2	
191392		0.056	0.07	4.89	48	2.77	5.19	47	3.6	
191393		0.062	0.08	4.97	49	3.14	5.58	43	3.2	
191394		0.179	0.07	6.21	604	2.02	35.7	63	32.9	
191395		0.198	0.03	5.87	612	1.44	40.3	19	36.1	
191396		0.165	0.06	5.66	575	1.72	37.2	45	30.0	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191397		8.38	0.068	5.57	1.90	8	<0.2	<10	70	1.63	14.65	11.85	0.99	40.1	2.9	1
191398		7.74	<0.005	0.32	2.79	9	<0.2	<10	140	2.58	0.74	11.70	0.46	60.2	3.8	1
191399		8.06	0.006	0.38	2.96	11	<0.2	<10	110	2.94	0.53	11.30	0.24	57.3	4.3	1
191400		8.00	<0.005	0.15	2.80	12	<0.2	<10	160	2.06	0.30	12.20	0.65	62.3	2.9	1
191651		8.38	<0.005	0.11	2.63	11	<0.2	<10	110	2.65	0.11	11.80	0.09	68.8	1.6	1
191652		0.14	0.845	3.77	1.16	13.7	0.5	<10	120	0.23	1.61	0.78	0.35	11.50	10.9	41
191653		7.76	<0.005	0.19	2.74	10	<0.2	<10	120	3.27	0.30	11.40	0.24	62.0	1.1	2
191654		1.68	<0.005	0.02	0.01	<2	<0.2	10	1290	0.05	0.02	20.0	0.07	0.61	0.3	<1
191655		8.58	<0.005	0.18	3.10	14	<0.2	<10	140	3.34	0.25	12.00	0.21	68.1	1.3	2
191656		<0.02	<0.005	0.19	2.88	15	<0.2	<10	140	3.23	0.24	12.05	0.18	67.0	1.4	2
191657		8.50	<0.005	0.14	2.77	8	<0.2	<10	90	3.79	0.16	10.60	0.08	50.0	2.5	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191397		1.37	1085	6.72	8.10	0.51	0.74	0.01	0.070	0.25	17.7	8.3	0.17	2190	1.05	0.92
191398		1.56	42.8	6.23	9.73	0.56	0.81	0.01	0.061	0.55	33.2	17.9	0.61	2100	1.38	1.75
191399		1.39	203	5.98	9.36	0.59	0.75	0.01	0.054	0.56	32.8	18.1	0.58	2060	2.39	1.84
191400		2.02	37.3	6.52	10.00	0.51	0.74	0.01	0.059	0.53	35.7	19.3	0.59	2170	19.70	1.63
191651		1.37	74.4	5.85	8.70	0.43	0.48	<0.01	0.059	0.26	41.6	9.9	0.24	1740	2.18	1.84
191652		0.35	9830	2.62	4.24	0.07	0.29	0.09	0.045	0.11	5.6	8.1	0.55	402	316	0.08
191653		0.46	82.6	6.05	8.50	0.50	0.56	0.01	0.057	0.16	36.6	7.3	0.17	1800	3.31	2.13
191654		0.15	5.4	0.06	0.05	<0.05	<0.02	0.01	<0.005	<0.01	0.4	3.5	12.50	433	0.13	0.01
191655		0.27	56.8	7.19	10.00	0.52	0.45	0.01	0.068	0.14	40.0	7.3	0.16	2070	4.65	2.47
191656		0.27	63.7	6.80	9.94	0.58	0.61	0.03	0.079	0.13	39.4	7.1	0.15	1970	4.76	2.28
191657		0.46	75.9	6.00	9.16	0.71	0.86	0.01	0.061	0.34	27.6	15.0	0.42	1840	2.55	2.09

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191397		0.85	1.9	1040	379	18.6	0.005	3.14	0.95	11.4	5.2	2.2	2160	0.01	1.25	4.5
191398		0.76	5.1	2270	84.0	45.8	0.002	3.14	0.13	10.9	1.7	2.0	2480	0.01	0.17	6.8
191399		0.70	4.9	2210	24.9	44.8	0.003	3.14	0.09	9.0	1.5	1.8	2470	0.01	0.07	6.7
191400		0.43	3.5	2170	76.8	45.2	0.017	2.88	0.13	11.3	1.7	1.9	2460	0.01	0.09	6.9
191651		0.39	2.0	2800	15.8	18.9	0.003	2.92	0.12	10.9	1.3	1.9	2480	0.01	0.04	7.5
191652		0.19	30.3	470	6.7	4.0	0.155	0.73	1.53	4.2	1.9	0.7	41.6	<0.01	0.36	1.1
191653		0.49	1.6	2360	17.9	14.0	0.005	2.72	0.08	10.6	1.3	1.9	2180	0.01	0.04	6.8
191654		<0.05	1.9	50	3.1	0.3	0.001	0.11	0.05	0.1	<0.2	<0.2	252	<0.01	0.01	<0.2
191655		0.55	2.0	2530	29.4	11.5	0.009	2.03	0.08	11.0	1.5	2.3	2080	0.01	0.05	7.4
191656		0.56	1.7	2470	27.1	11.5	0.009	2.47	0.07	11.2	1.5	2.3	2200	0.01	0.07	7.4
191657		1.29	2.8	1400	4.7	29.5	0.004	2.39	0.07	13.1	1.4	2.0	1860	0.01	0.04	5.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191397		0.163	0.06	6.67	558	2.20	37.7	49	31.0	
191398		0.174	0.07	6.38	488	1.27	31.7	85	31.5	
191399		0.151	0.07	5.86	486	1.60	28.9	46	27.8	
191400		0.189	0.07	6.49	499	1.19	29.3	84	30.4	
191651		0.159	0.04	5.94	480	1.27	31.1	23	20.7	
191652		0.106	0.08	0.36	48	29.7	7.44	60	8.7	1.025
191653		0.175	0.02	5.60	497	1.09	30.3	36	25.5	
191654		<0.005	0.02	0.40	3	0.08	0.40	18	<0.5	
191655		0.207	0.02	6.57	633	0.85	37.5	25	22.4	
191656		0.206	0.04	6.57	601	1.05	36.4	22	29.6	
191657		0.183	0.05	5.87	514	1.17	31.9	26	35.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142507

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

CERTIFICATE VA13142508

Project: Galore Creek

P.O. No.: 13053

This report is for 66 Drill Core samples submitted to our lab in Terrace, BC, Canada on 1-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191550		5.94	0.011	0.45	2.45	6.5	<0.2	<10	80	0.80	0.18	4.08	0.14	13.10	5.5	2
191551		4.50	<0.005	0.35	2.53	7.6	<0.2	<10	70	0.83	0.12	4.28	0.17	7.56	4.0	1
191552		4.66	0.012	1.24	2.33	11.3	<0.2	<10	50	0.79	0.22	3.87	0.26	13.00	11.6	2
191553		3.54	0.017	1.33	4.00	13.2	<0.2	<10	110	1.14	0.66	4.09	0.54	22.7	12.3	11
191554		5.80	0.032	3.05	2.42	7.6	<0.2	<10	70	0.79	0.32	4.42	1.30	18.55	15.4	2
191555		0.14	0.246	0.72	1.96	20.2	0.3	<10	370	0.53	1.48	1.00	0.11	63.2	14.3	82
191556		4.08	0.017	2.06	2.69	5.9	<0.2	<10	70	0.87	0.17	4.57	0.69	15.65	12.2	3
191557		4.34	0.008	0.86	2.73	6.2	<0.2	<10	70	0.82	0.11	4.32	0.22	10.85	9.1	2
191558		4.42	0.027	2.04	1.68	9.6	<0.2	<10	60	0.83	1.65	5.46	4.30	15.90	6.1	3
191559		4.30	0.010	1.76	2.14	5.5	<0.2	<10	60	0.96	1.46	4.24	21.9	12.65	6.8	2
191560		5.58	0.009	1.40	2.73	4.2	<0.2	<10	70	1.33	0.72	4.89	1.03	12.75	9.2	3
191561		5.90	0.007	0.59	2.58	4.8	<0.2	<10	60	0.93	0.30	4.73	0.33	21.5	7.7	3
191562		4.68	0.010	1.86	2.84	3.8	<0.2	<10	70	0.72	0.34	5.54	0.64	19.85	10.3	2
191563		4.34	0.010	1.95	2.72	4.2	<0.2	<10	60	0.85	0.29	5.01	0.68	16.70	12.4	3
191564		1.90	<0.005	0.02	0.01	<2	<0.2	10	310	<0.05	0.01	19.00	0.06	0.43	0.3	<1
191565		4.02	0.008	1.33	2.59	4.5	<0.2	<10	80	0.74	0.15	5.60	0.58	22.8	22.6	3
191566		4.68	0.005	0.86	2.43	3.9	<0.2	<10	70	0.92	0.12	5.05	0.36	10.65	8.8	2
191567		<0.02	0.005	0.89	2.42	4.0	<0.2	<10	60	0.89	0.11	4.90	0.36	10.65	8.8	2
191568		4.76	<0.005	1.00	3.66	3.3	<0.2	<10	110	1.04	0.12	4.44	0.24	17.10	8.3	2
191569		4.24	0.008	1.42	3.23	4.0	<0.2	<10	110	1.53	0.18	5.17	0.62	14.55	7.9	2
191570		4.40	0.015	2.13	3.44	3.6	<0.2	<10	100	1.53	0.83	5.51	1.32	15.30	8.2	2
191571		4.40	0.017	2.56	3.30	3.7	<0.2	<10	110	1.52	0.80	5.31	1.17	12.65	9.2	2
191572		4.60	0.023	3.70	2.92	3.5	<0.2	<10	80	1.24	0.16	4.64	1.03	11.95	14.9	2
191573		4.56	0.043	4.33	1.74	3.6	<0.2	<10	70	0.79	0.18	5.85	1.64	17.30	11.2	1
191574		4.28	0.050	3.15	2.13	3.4	<0.2	<10	50	0.73	0.20	5.41	2.43	17.40	9.2	2
191575		0.14	0.769	4.02	1.23	14.9	0.5	<10	130	0.26	1.74	0.87	0.28	12.25	10.3	43
191576		4.22	0.008	0.62	2.07	3.3	<0.2	<10	50	0.79	0.32	4.92	0.36	14.65	12.8	1
191577		4.24	<0.005	0.28	1.68	3.5	<0.2	<10	50	0.69	0.13	5.54	0.11	13.90	17.6	1
191578		5.92	<0.005	0.51	0.75	2.7	<0.2	<10	50	0.55	0.29	5.88	0.44	19.10	12.0	1
191579		5.04	0.009	0.41	1.06	4.1	<0.2	<10	150	0.55	0.22	3.53	0.29	18.70	10.1	3
191580		3.24	0.052	3.69	0.34	3.2	<0.2	<10	40	0.43	0.10	5.70	1.02	11.45	13.7	1
191581		3.58	0.107	5.62	0.56	4.0	<0.2	<10	40	0.46	0.68	6.41	2.64	15.65	18.5	1
191582		5.44	0.013	0.17	1.38	3.2	<0.2	<10	270	1.25	0.16	2.88	0.16	20.1	8.7	4
191583		5.32	0.009	0.16	1.25	3.0	<0.2	<10	290	1.10	0.27	2.53	0.18	18.60	8.6	4
191584		1.66	<0.005	<0.01	0.01	<2	<0.2	10	30	0.08	0.01	18.50	0.05	0.52	0.6	<1
191585		5.14	0.008	0.19	1.17	2.4	<0.2	<10	310	1.13	0.23	2.89	0.13	20.2	8.1	4
191586		3.32	0.007	0.38	0.67	1.2	<0.2	<10	190	1.08	0.28	2.90	0.32	13.60	3.3	1
191587		<0.02	0.009	0.51	0.78	1.3	<0.2	<10	160	1.20	0.32	2.95	0.39	12.80	3.9	1
191588		3.94	0.082	5.18	2.83	2.6	<0.2	<10	90	2.08	0.28	4.77	2.04	9.47	24.1	1
191589		3.66	0.046	2.12	2.73	3.3	<0.2	<10	70	1.69	0.61	5.53	1.02	14.80	19.3	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191550		1.62	374	1.64	5.32	0.06	0.13	0.01	<0.005	0.70	10.0	47.2	0.42	558	58.7	1.49
191551		1.45	314	1.36	4.93	0.07	0.09	0.01	0.005	0.59	5.8	43.3	0.44	410	50.9	1.68
191552		3.67	816	4.03	9.90	0.10	0.10	0.01	0.008	1.48	9.2	118.0	1.15	1480	53.8	0.30
191553		13.80	685	6.28	18.50	0.18	0.16	0.01	0.032	3.77	13.8	199.5	4.23	4070	16.70	0.03
191554		3.88	2230	4.00	9.29	0.14	0.13	0.02	0.011	1.37	12.5	82.5	1.03	920	13.75	0.49
191555		9.67	2710	3.95	8.55	0.14	0.38	0.02	0.187	1.07	31.7	31.0	1.20	372	92.1	0.16
191556		2.55	1660	3.24	8.01	0.11	0.14	0.01	0.005	0.89	9.9	47.9	0.55	677	9.71	1.13
191557		4.86	691	3.78	10.85	0.12	0.16	0.01	0.005	1.35	6.3	82.6	1.00	1060	6.13	0.74
191558		2.14	634	2.40	6.24	0.10	0.11	0.02	0.006	0.81	10.9	51.2	0.50	1050	12.95	0.26
191559		2.65	692	3.98	7.22	0.08	0.08	0.03	0.011	0.89	7.2	43.9	0.48	798	28.4	0.88
191560		2.77	703	3.40	9.23	0.14	0.16	0.01	0.005	0.98	6.9	45.2	0.67	1060	48.7	1.66
191561		2.81	459	3.00	8.57	0.10	0.18	0.01	<0.005	0.84	12.5	38.1	0.62	910	48.7	1.41
191562		3.86	1340	3.02	10.70	0.12	0.20	0.01	0.009	1.33	11.8	57.5	1.21	1400	34.0	1.20
191563		5.65	1040	3.00	8.58	0.13	0.23	0.01	0.008	1.08	9.9	46.0	0.82	997	18.35	1.33
191564		0.15	5.8	0.04	0.06	<0.05	<0.02	0.01	<0.005	0.01	0.3	3.5	11.90	377	0.19	0.01
191565		6.55	988	2.90	8.94	0.12	0.21	0.01	0.012	1.34	13.7	65.4	1.10	1100	10.35	0.83
191566		2.30	651	2.31	5.37	0.07	0.15	0.01	0.006	0.66	6.1	24.9	0.40	494	20.8	1.71
191567		2.41	663	2.32	5.49	0.06	0.13	0.01	0.007	0.66	6.3	25.3	0.38	497	22.3	1.74
191568		5.04	738	3.57	12.30	0.14	0.26	0.01	0.008	1.59	7.7	75.3	1.45	1940	7.52	2.04
191569		4.03	855	2.45	8.11	0.16	0.39	0.01	0.010	0.80	8.9	33.2	0.68	1190	5.63	2.14
191570		2.43	1450	2.08	7.81	0.19	0.32	<0.01	0.013	0.68	8.9	26.2	0.48	891	3.86	2.57
191571		2.34	1860	1.56	8.09	0.16	0.31	<0.01	0.017	0.72	6.9	28.8	0.56	938	5.63	2.42
191572		1.68	3160	2.21	7.63	0.14	0.27	<0.01	0.022	0.69	6.8	28.3	0.49	967	12.15	2.09
191573		2.18	3260	2.64	6.15	0.15	0.29	0.01	0.027	0.76	11.7	32.9	0.49	955	2.84	0.76
191574		3.04	2640	2.87	6.94	0.09	0.18	0.03	0.026	0.87	13.0	31.5	0.56	976	18.95	1.14
191575		0.44	>10000	2.86	4.88	0.09	0.33	0.08	0.056	0.12	5.8	8.7	0.60	442	350	0.09
191576		3.66	347	2.23	6.24	0.08	0.15	<0.01	<0.005	0.81	10.6	30.8	0.50	756	39.0	1.14
191577		2.38	250	2.16	5.91	0.09	0.18	<0.01	<0.005	0.85	9.7	32.9	0.55	643	17.35	0.60
191578		0.73	330	1.40	2.55	0.06	0.07	<0.01	<0.005	0.48	13.1	18.5	0.45	807	5.50	0.17
191579		2.26	320	2.42	6.67	0.15	0.57	<0.01	0.026	0.84	11.6	26.2	0.73	892	1.74	0.19
191580		0.16	2980	1.46	1.16	<0.05	0.02	0.02	0.020	0.28	7.9	6.5	0.53	836	25.7	0.04
191581		0.39	4310	1.70	2.17	0.06	0.03	0.03	0.037	0.45	11.7	13.7	0.55	815	22.5	0.04
191582		3.54	60.4	2.66	8.47	0.20	0.83	<0.01	0.022	1.00	12.9	26.0	0.84	609	2.48	0.26
191583		3.37	44.2	2.62	7.65	0.18	0.61	<0.01	0.020	0.97	11.5	19.2	0.85	483	3.40	0.15
191584		0.14	1.2	0.03	0.06	<0.05	<0.02	<0.01	<0.005	<0.01	0.3	3.0	11.70	386	0.08	<0.01
191585		2.58	67.4	2.51	7.39	0.16	0.79	<0.01	0.022	0.92	12.5	26.7	0.76	659	2.61	0.22
191586		0.58	157.5	0.57	3.04	0.05	0.23	<0.01	0.007	0.34	9.0	6.2	0.11	306	3.15	0.34
191587		0.66	221	0.58	3.21	0.05	0.25	<0.01	0.008	0.36	8.5	6.5	0.09	299	3.33	0.43
191588		2.29	2680	1.92	8.88	0.12	0.19	<0.01	0.028	0.75	5.7	34.1	0.62	756	9.09	2.05
191589		2.83	1360	2.54	7.88	0.17	0.36	<0.01	0.010	0.67	8.2	31.2	0.60	729	4.86	1.72

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191550		0.73	1.8	360	31.3	59.4	0.028	3.47	0.12	1.2	1.3	0.3	3030	0.01	0.07	1.3
191551		0.64	1.1	300	23.9	49.5	0.030	3.86	0.10	1.2	1.2	0.2	2730	<0.01	0.06	1.2
191552		1.11	2.5	590	45.9	151.0	0.033	5.08	0.22	1.7	3.2	0.3	2410	0.01	0.17	2.0
191553		0.93	5.1	1030	198.5	490	0.022	3.98	0.27	6.4	4.1	0.7	1915	0.01	0.44	2.8
191554		1.06	1.9	760	67.8	149.5	0.025	4.49	0.16	2.4	4.7	0.4	2600	0.01	0.28	2.1
191555		0.83	37.5	970	8.8	123.5	0.003	0.37	0.46	7.0	3.2	4.5	61.0	<0.01	0.08	17.6
191556		0.96	1.8	650	33.9	93.1	0.011	4.63	0.13	1.7	3.3	0.3	3230	0.01	0.13	2.1
191557		0.67	1.1	540	20.1	151.5	0.012	4.26	0.14	3.5	2.6	0.3	2790	0.01	0.12	1.6
191558		1.29	2.1	590	617	69.7	0.009	4.38	0.38	2.2	2.6	0.3	2760	0.01	0.69	2.2
191559		0.88	1.5	540	368	91.8	0.029	5.43	0.23	1.8	5.5	0.2	2370	0.01	0.65	2.2
191560		0.90	2.2	620	225	106.5	0.139	5.43	0.13	3.0	3.8	0.4	2760	0.01	0.30	2.3
191561		0.70	1.7	700	43.1	97.0	0.064	4.91	0.12	3.3	1.9	0.3	2710	<0.01	0.10	2.9
191562		0.50	1.6	700	88.8	145.0	0.038	5.01	0.11	5.9	2.0	0.4	3070	<0.01	0.16	2.6
191563		0.55	1.4	630	88.4	121.5	0.055	4.52	0.11	3.6	2.7	0.4	2810	<0.01	0.14	2.2
191564		<0.05	0.4	50	4.9	0.7	0.001	0.04	0.05	0.1	<0.2	<0.2	197.5	<0.01	<0.01	<0.2
191565		0.69	1.7	660	50.2	143.5	0.011	3.90	0.12	5.6	2.5	0.5	3340	0.01	0.10	2.4
191566		0.95	1.3	530	29.8	63.0	0.014	4.78	0.12	1.5	2.6	0.2	2970	0.01	0.09	2.0
191567		0.84	1.3	550	26.9	64.7	0.016	4.76	0.11	1.5	2.7	0.3	2640	0.01	0.08	2.1
191568		0.59	1.8	560	42.3	175.5	0.010	4.28	0.11	3.7	2.7	0.4	2770	<0.01	0.09	2.2
191569		0.58	1.3	550	42.1	82.4	0.006	3.99	0.10	3.5	1.7	0.4	2540	<0.01	0.09	2.7
191570		0.66	1.0	580	226	69.0	0.005	4.34	0.12	3.2	3.9	0.4	2670	0.01	0.29	2.7
191571		0.54	1.1	570	264	72.4	0.007	3.64	0.11	3.4	3.5	0.7	2670	<0.01	0.25	2.6
191572		0.68	1.2	560	24.4	75.7	0.023	4.17	0.09	2.6	2.2	0.7	2610	0.01	0.09	2.3
191573		1.56	1.7	510	30.7	78.5	0.005	5.00	0.13	2.9	2.2	0.6	2930	0.02	0.14	2.3
191574		0.94	1.5	600	50.8	94.8	0.028	5.10	0.11	2.6	2.8	0.6	2770	0.01	0.14	2.2
191575		0.27	30.7	510	7.4	5.2	0.176	0.80	2.04	4.8	2.1	0.9	44.7	<0.01	0.32	1.3
191576		0.92	0.9	520	74.8	88.5	0.038	3.91	0.12	2.4	2.6	0.5	2250	0.01	0.12	2.0
191577		1.72	1.0	600	33.5	84.8	0.032	4.58	0.13	2.6	2.1	0.5	2610	0.02	0.08	2.1
191578		0.52	0.7	570	97.8	34.7	0.007	3.32	0.17	2.9	2.3	0.6	2770	0.01	0.12	1.7
191579		2.34	2.7	1020	41.0	72.9	0.002	1.19	0.44	8.5	1.3	0.7	2690	0.03	0.09	3.0
191580		0.09	0.3	540	25.1	14.9	0.031	4.03	0.60	1.2	2.5	0.3	2560	<0.01	0.09	1.2
191581		0.18	0.4	600	242	29.2	0.012	4.37	0.77	1.2	5.0	0.4	2960	<0.01	0.28	1.9
191582		2.42	3.3	1200	48.8	99.1	0.001	0.86	0.22	9.8	0.9	0.8	1180	0.03	0.06	3.4
191583		1.46	3.4	1170	47.2	104.0	0.001	0.76	0.21	8.6	0.7	0.7	800	0.01	0.05	3.3
191584		0.10	0.9	40	1.3	0.5	<0.001	<0.01	<0.05	0.2	0.2	<0.2	169.0	<0.01	0.01	<0.2
191585		2.69	3.2	1130	72.5	85.1	0.002	0.85	0.17	9.6	1.0	1.0	1165	0.03	0.06	3.7
191586		2.73	0.4	110	103.0	15.9	0.003	1.29	0.11	1.5	1.0	0.4	1150	0.03	0.08	12.3
191587		2.71	0.5	120	119.5	17.2	0.004	1.48	0.11	1.5	1.2	0.4	1185	0.03	0.09	10.9
191588		0.80	0.8	550	95.6	79.4	0.012	4.53	0.08	2.8	2.6	0.5	2170	0.01	0.12	2.5
191589		1.00	1.5	630	100.0	70.1	0.014	4.98	0.10	3.7	3.6	0.6	2550	0.01	0.16	2.8

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191550		0.063	0.17	2.52	51	3.64	5.18	30	3.0	
191551		0.054	0.12	2.67	46	3.68	3.74	31	2.1	
191552		0.094	0.34	3.29	109	4.35	4.84	78	1.9	
191553		0.150	1.22	3.16	276	1.09	15.65	265	4.1	
191554		0.089	0.29	4.62	107	2.47	4.55	128	3.4	
191555		0.336	0.66	3.99	107	2.07	16.65	78	9.4	
191556		0.080	0.16	3.26	89	3.15	3.68	80	3.4	
191557		0.100	0.29	2.75	143	2.27	2.52	71	4.0	
191558		0.067	0.16	3.50	86	3.36	3.19	555	2.1	
191559		0.077	0.17	3.33	82	1.99	2.31	3180	2.0	
191560		0.096	0.20	3.38	108	2.06	3.33	112	3.9	
191561		0.075	0.17	3.05	107	1.34	5.90	56	4.3	
191562		0.096	0.24	3.20	142	0.79	4.52	117	5.2	
191563		0.100	0.21	3.29	120	0.86	3.76	86	5.9	
191564		<0.005	0.02	0.27	2	0.79	0.27	10	<0.5	
191565		0.101	0.24	3.06	147	1.15	5.12	76	5.2	
191566		0.079	0.12	1.91	76	2.03	2.61	35	3.1	
191567		0.076	0.11	1.89	75	2.06	2.55	35	3.0	
191568		0.123	0.26	2.12	157	2.77	3.36	82	6.9	
191569		0.090	0.16	2.88	115	3.50	4.46	74	12.0	
191570		0.080	0.14	3.52	98	2.69	4.43	103	10.2	
191571		0.079	0.14	2.81	85	4.25	4.25	103	10.3	
191572		0.075	0.11	1.82	79	1.95	3.75	168	8.8	
191573		0.075	0.14	2.50	95	1.65	5.34	161	9.1	
191574		0.074	0.16	3.29	91	1.11	4.54	309	4.5	
191575		0.120	0.09	0.43	52	31.3	8.08	67	9.6	1.050
191576		0.077	0.16	4.91	69	1.84	4.31	49	3.9	
191577		0.079	0.14	3.54	55	1.56	4.69	28	4.6	
191578		0.019	0.05	2.91	32	0.69	5.74	35	1.9	
191579		0.102	0.12	1.90	119	2.01	9.74	53	14.8	
191580		<0.005	0.03	3.11	11	0.25	4.12	71	0.5	
191581		0.010	0.05	4.56	21	0.43	5.11	139	0.8	
191582		0.146	0.34	1.70	146	2.85	10.25	43	22.0	
191583		0.124	0.46	1.36	134	2.89	9.50	44	14.8	
191584		<0.005	0.02	0.26	2	0.06	0.34	11	<0.5	
191585		0.135	0.23	2.03	133	2.94	10.45	44	21.0	
191586		0.023	0.03	6.02	27	0.93	5.85	24	7.0	
191587		0.025	0.04	5.19	27	0.92	5.62	32	7.6	
191588		0.072	0.14	2.60	60	2.33	4.88	286	6.0	
191589		0.082	0.13	3.17	93	2.64	7.60	95	12.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191590		2.14	<0.005	0.10	1.33	2.5	<0.2	<10	90	0.31	0.11	2.24	0.05	21.0	16.7	27
191591		4.48	0.008	1.00	1.01	2.9	<0.2	<10	40	0.66	1.00	5.10	0.75	13.25	19.3	1
191592		4.58	0.013	0.24	1.03	3.0	<0.2	<10	40	0.75	0.15	4.42	0.08	11.60	8.6	<1
191593		4.72	0.028	1.60	0.86	2.9	0.2	<10	40	0.63	0.61	4.77	1.47	10.80	11.4	1
191594		4.76	0.007	1.01	0.57	2.3	<0.2	<10	40	0.40	0.76	3.85	1.10	14.25	20.1	1
191595		0.14	0.484	2.10	1.86	15.4	0.5	<10	310	0.43	5.28	1.15	0.11	56.7	17.0	79
191596		4.52	0.031	1.74	1.12	8.8	<0.2	<10	40	0.46	0.45	6.39	0.66	16.45	95.9	1
191597		4.62	0.064	3.64	0.54	2.7	<0.2	<10	30	0.31	0.52	6.26	1.36	9.64	38.3	1
191598		1.80	0.025	1.99	0.26	0.5	<0.2	<10	170	0.47	3.03	2.62	1.09	13.55	3.2	1
191599		7.08	0.027	0.43	1.87	5.7	<0.2	<10	210	0.95	0.32	3.72	0.27	17.50	16.6	11
191600		5.22	0.030	0.25	0.33	0.2	<0.2	<10	250	0.73	0.50	1.88	0.05	21.7	3.0	1
191601		4.34	0.028	1.59	0.26	0.5	<0.2	<10	100	0.73	1.79	2.46	0.07	14.25	3.8	1
191602		6.20	0.043	1.00	0.25	0.6	<0.2	<10	40	0.67	1.62	2.28	0.27	16.75	7.2	1
191603		6.36	0.113	0.65	0.23	0.4	<0.2	<10	60	0.70	1.01	2.18	0.53	20.4	5.7	1
191604		1.84	<0.005	0.01	0.01	<2	<0.2	10	30	0.08	0.02	18.75	0.06	0.71	0.7	<1
191605		6.74	0.009	0.28	0.26	0.2	<0.2	<10	110	0.80	0.48	1.97	0.18	26.2	2.5	1
191606		6.58	0.022	0.39	0.26	0.6	<0.2	<10	270	0.68	0.34	2.49	0.28	33.6	1.7	1
191607		<0.02	0.010	0.38	0.25	0.6	<0.2	<10	230	0.65	0.36	2.21	0.27	32.0	1.6	1
191608		6.34	0.010	0.43	0.29	0.7	<0.2	<10	140	0.70	0.58	3.04	0.14	32.2	2.8	1
191609		5.88	0.005	0.31	0.43	0.6	<0.2	<10	300	0.81	0.63	2.59	0.45	30.7	3.7	1
191610		6.14	0.007	0.32	0.28	0.5	<0.2	<10	270	0.69	0.56	2.06	0.82	24.2	2.0	1
191611		6.36	0.006	0.50	0.28	0.3	<0.2	<10	190	0.71	0.84	1.96	0.30	33.8	1.6	1
191612		6.64	0.005	0.28	0.46	0.8	<0.2	<10	90	1.03	0.58	2.21	0.44	31.5	1.4	1
191613		6.16	0.011	0.24	0.38	0.7	<0.2	<10	100	0.99	0.41	2.70	0.16	30.9	2.2	1
191614		6.42	0.008	0.45	0.44	0.9	<0.2	<10	80	1.30	0.73	2.45	0.41	36.8	1.9	2
191615		0.14	0.236	0.64	1.77	17.5	0.2	<10	220	0.24	0.36	0.98	0.85	11.15	10.0	35

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
191590		0.38	62.0	2.95	7.77	0.16	0.49	<0.01	0.021	0.09	8.7	7.9	1.13	494	1.04	0.16
191591		1.55	441	2.62	4.58	0.08	0.18	<0.01	0.009	0.78	8.1	23.3	0.42	853	3.73	0.03
191592		2.19	291	2.61	5.26	0.09	0.40	<0.01	0.016	0.68	6.0	20.7	0.24	711	0.98	0.02
191593		1.71	729	2.00	3.63	0.07	0.22	0.02	0.010	0.62	6.3	28.0	0.30	785	3.36	0.02
191594		0.64	508	1.68	2.31	0.05	0.04	0.01	<0.005	0.51	8.7	23.2	0.42	917	43.0	0.02
191595		8.69	8130	4.98	9.26	0.19	0.46	0.03	0.677	0.94	28.7	29.3	1.24	389	219	0.14
191596		5.19	1470	2.45	4.27	0.10	0.12	<0.01	0.005	0.84	10.6	52.5	0.63	819	55.3	0.09
191597		1.01	2670	1.85	2.39	0.06	0.04	0.02	0.015	0.48	5.9	29.2	0.44	877	9.93	0.01
191598		0.12	200	0.85	1.62	<0.05	0.05	0.01	0.012	0.28	10.5	3.1	0.04	604	4.15	0.02
191599		6.47	162.5	3.73	9.28	0.24	0.38	<0.01	0.025	1.66	10.2	20.6	1.83	791	2.83	0.04
191600		0.26	248	1.38	2.07	<0.05	0.03	<0.01	0.024	0.34	16.8	1.6	0.03	969	2.92	0.03
191601		0.22	631	1.79	1.67	<0.05	0.03	<0.01	0.038	0.29	11.3	1.3	0.03	1110	5.26	0.02
191602		0.18	79.3	2.92	1.67	0.06	0.02	<0.01	0.034	0.28	12.8	2.4	0.05	595	29.4	0.02
191603		0.16	98.1	1.84	1.48	<0.05	0.02	<0.01	0.021	0.25	15.7	1.8	0.05	611	10.25	0.02
191604		0.20	1.4	0.03	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.5	3.0	11.45	389	1.17	0.01
191605		0.12	61.8	1.00	1.81	<0.05	0.02	<0.01	0.010	0.25	20.2	2.8	0.04	1000	2.17	0.04
191606		0.10	113.0	1.09	1.57	<0.05	0.03	<0.01	0.009	0.27	28.1	2.6	0.06	830	2.08	0.03
191607		0.09	112.5	1.05	1.42	<0.05	0.03	0.01	0.010	0.26	26.7	2.3	0.04	806	2.01	0.03
191608		0.13	147.0	1.29	1.56	<0.05	0.03	0.01	0.016	0.29	27.2	2.0	0.06	808	4.83	0.03
191609		0.34	62.7	1.57	2.20	<0.05	0.05	0.02	0.015	0.32	24.1	4.7	0.26	920	2.43	0.04
191610		0.08	47.6	0.98	1.44	<0.05	0.03	0.02	0.012	0.27	20.1	2.1	0.03	900	2.61	0.04
191611		0.09	122.5	0.99	1.63	<0.05	0.03	0.02	0.015	0.24	27.3	2.6	0.02	690	1.13	0.06
191612		0.42	39.5	1.11	3.08	<0.05	0.12	0.01	0.011	0.39	25.8	6.8	0.08	642	1.03	0.06
191613		0.24	139.0	1.12	2.35	<0.05	0.05	0.01	0.009	0.33	26.7	3.6	0.06	479	3.19	0.04
191614		0.35	149.5	1.12	3.14	<0.05	0.10	0.01	0.009	0.39	33.2	5.8	0.07	520	2.22	0.05
191615		0.46	1980	3.25	5.54	0.06	0.26	0.12	0.082	0.16	4.8	11.2	0.81	455	167.0	0.11

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191590		0.49	14.9	1440	3.5	5.0	<0.001	0.29	0.22	6.7	0.4	0.8	284	0.01	0.01	3.6
191591		1.50	0.7	470	230	70.1	0.006	3.76	0.16	1.7	3.4	0.6	2410	0.01	0.19	2.4
191592		2.42	0.2	350	17.5	60.6	0.003	3.81	0.15	1.5	1.6	0.8	2330	0.01	0.14	2.2
191593		1.22	0.2	360	92.8	52.9	0.004	3.38	0.15	1.0	2.7	0.5	2250	0.01	0.17	1.9
191594		0.14	0.5	480	112.5	38.0	0.042	2.80	0.12	1.1	2.7	0.3	2570	<0.01	0.13	1.7
191595		1.43	32.3	980	18.4	113.0	0.005	0.96	1.15	7.5	8.5	11.9	68.7	0.01	0.13	13.7
191596		1.12	0.7	650	46.8	86.9	0.045	5.83	0.18	1.3	5.0	0.4	2910	0.01	0.19	2.0
191597		0.21	0.6	530	79.8	46.4	0.033	4.98	0.15	0.9	4.3	0.4	2680	<0.01	0.18	1.5
191598		0.40	0.3	90	331	11.3	0.011	1.30	0.12	0.5	3.0	0.3	1425	<0.01	0.34	10.0
191599		0.64	9.5	2200	29.0	141.5	0.007	1.56	0.23	13.0	1.1	0.8	604	0.01	0.09	2.0
191600		0.44	0.4	120	28.7	17.1	0.008	0.90	0.08	0.4	0.9	0.4	913	<0.01	0.07	12.8
191601		0.46	0.3	90	26.0	15.3	0.010	1.82	0.10	0.4	2.6	0.3	1255	<0.01	0.53	12.1
191602		0.58	0.5	100	79.8	14.3	0.081	3.42	0.16	0.5	3.9	0.2	1440	<0.01	0.27	11.2
191603		0.31	0.7	110	33.0	11.6	0.019	2.49	0.11	0.4	2.1	0.2	1250	<0.01	0.18	11.2
191604		0.10	0.9	50	2.0	0.5	0.001	<0.01	0.07	0.2	0.2	<0.2	180.0	<0.01	0.01	<0.2
191605		0.32	0.4	120	21.9	11.1	0.007	0.71	0.07	0.5	0.5	0.2	544	<0.01	0.06	14.5
191606		0.25	2.9	110	49.6	9.1	0.005	1.13	0.09	0.3	0.9	<0.2	1095	<0.01	0.06	11.9
191607		0.22	2.5	100	47.0	8.5	0.005	0.95	0.09	0.3	0.8	<0.2	979	<0.01	0.06	11.8
191608		0.29	3.3	110	17.1	9.8	0.007	1.99	0.10	0.3	1.1	0.2	926	<0.01	0.16	11.5
191609		0.29	2.9	400	42.4	18.3	0.004	0.88	0.11	0.9	0.8	0.2	895	<0.01	0.07	9.3
191610		0.29	2.5	110	45.8	8.4	0.007	0.59	0.09	0.3	0.9	0.3	863	<0.01	0.05	13.0
191611		0.34	2.5	120	90.2	8.4	0.002	0.58	0.05	0.2	0.9	0.2	947	<0.01	0.06	13.7
191612		1.71	2.8	120	88.4	18.0	0.002	0.66	0.11	0.4	1.0	0.3	800	<0.01	0.06	14.0
191613		1.28	3.2	100	46.2	12.3	0.004	1.60	0.10	0.3	1.2	0.2	965	<0.01	0.08	14.5
191614		2.95	3.1	100	85.8	18.0	0.003	1.03	0.11	0.3	1.1	0.4	934	<0.01	0.08	12.8
191615		0.21	31.5	560	40.6	5.2	0.082	0.36	0.93	5.7	1.0	1.4	47.2	<0.01	0.06	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191590		0.246	<0.02	1.13	81	0.53	8.21	42	12.5	
191591		0.073	0.12	3.34	72	0.75	6.96	80	4.4	
191592		0.097	0.13	1.57	111	4.42	9.94	22	10.9	
191593		0.055	0.11	2.40	64	1.95	8.96	90	5.8	
191594		0.014	0.06	3.70	27	0.28	8.31	87	0.5	
191595		0.317	0.63	3.93	114	2.62	15.95	126	11.0	0.757
191596		0.052	0.17	2.43	44	1.27	6.26	59	3.2	
191597		0.014	0.08	2.67	21	0.38	8.37	148	0.7	
191598		0.006	0.03	4.81	13	0.42	4.46	117	1.6	
191599		0.183	0.74	1.11	167	2.61	10.75	89	9.4	
191600		0.005	0.05	5.64	18	0.44	3.55	3	0.8	
191601		<0.005	0.05	5.80	16	0.83	4.79	8	0.9	
191602		<0.005	0.04	9.97	15	1.38	4.84	20	0.9	
191603		<0.005	0.03	4.54	15	0.56	3.36	38	0.7	
191604		<0.005	0.02	0.36	2	0.10	0.47	11	<0.5	
191605		<0.005	0.03	2.94	15	0.65	5.08	24	0.7	
191606		<0.005	0.03	3.55	20	0.56	3.89	38	0.9	
191607		<0.005	0.03	3.32	20	0.54	3.71	38	0.9	
191608		<0.005	0.03	5.08	18	0.29	4.59	22	0.8	
191609		0.016	0.05	3.98	21	0.26	5.72	94	1.4	
191610		0.006	0.03	4.96	21	0.38	4.68	127	1.1	
191611		0.005	0.02	5.59	19	0.25	4.88	68	1.0	
191612		0.018	0.06	4.67	33	0.58	5.38	75	2.8	
191613		0.010	0.05	5.71	23	0.54	4.54	26	1.3	
191614		0.029	0.07	5.51	33	1.25	5.01	40	2.2	
191615		0.159	0.16	0.32	65	6.98	7.73	265	7.2	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 14-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13142508

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

CERTIFICATE VA13150601

Project: Galore Creek

P.O. No.: 13053

This report is for 81 Drill Core samples submitted to our lab in Terrace, BC, Canada on 16-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191946		4.30	0.006	1.22	1.23	6.8	<0.2	<10	60	1.81	4.38	4.87	0.47	31.9	15.0	1
191947		4.10	0.034	4.03	1.56	7.6	<0.2	<10	60	3.08	3.83	5.52	4.30	25.4	21.0	1
191948		6.22	0.009	1.28	1.27	7.2	<0.2	<10	80	3.31	2.58	4.17	5.44	26.6	10.8	1
191949		5.82	0.011	1.15	1.02	6.2	<0.2	<10	60	2.24	7.66	4.90	0.37	33.2	12.4	1
191950		5.56	0.006	0.22	1.40	6.8	<0.2	<10	70	3.11	0.32	4.25	0.09	37.7	11.6	1
191951		6.48	0.008	0.22	2.10	6.6	<0.2	<10	90	9.73	0.33	4.64	0.11	33.1	12.6	1
191952		4.72	0.011	0.18	3.07	10.7	<0.2	<10	160	12.35	0.19	9.04	0.11	29.5	10.4	1
191953		5.46	0.018	2.40	3.07	19	<0.2	<10	110	19.45	7.83	11.10	0.75	34.4	12.8	1
191954		5.50	0.012	0.61	2.66	18	<0.2	<10	160	6.39	1.69	10.20	0.23	32.8	15.1	1
191955		0.14	0.244	0.71	1.86	17.8	0.3	<10	220	0.29	0.32	0.96	0.89	11.40	11.7	36
191956		5.64	0.010	1.00	2.65	10.4	<0.2	<10	90	3.64	2.20	9.80	0.91	24.0	10.7	1
191957		4.04	0.010	0.82	1.37	5.0	<0.2	<10	70	1.00	1.38	4.39	0.99	20.3	12.1	<1
191958		4.08	0.023	1.73	1.41	3.8	<0.2	<10	90	0.83	0.40	2.97	1.27	20.2	8.6	1
191959		4.02	0.041	3.96	1.89	5.6	<0.2	<10	40	1.23	0.70	2.80	2.30	21.1	18.1	1
191960		1.94	<0.005	0.01	0.01	<2	<0.2	20	100	<0.05	0.01	19.45	0.07	0.40	0.4	<1
191961		4.02	0.014	1.34	2.79	7.0	<0.2	<10	70	2.01	0.12	2.24	0.48	15.80	18.2	1
191962		4.08	0.030	3.46	3.00	7.2	<0.2	<10	50	2.05	0.65	2.43	1.70	16.40	29.6	1
191963		3.88	0.032	3.52	1.27	5.4	<0.2	<10	50	0.90	3.64	3.45	2.87	24.9	17.4	1
191964		4.18	0.013	1.83	1.38	5.9	<0.2	<10	50	0.91	3.59	3.78	0.87	20.0	20.6	1
191965		<0.02	0.015	1.92	1.19	5.9	<0.2	<10	40	0.77	4.22	3.70	1.02	20.3	19.6	1
191966		4.02	0.020	2.67	1.90	5.9	<0.2	<10	40	1.04	3.75	3.83	1.50	26.0	23.0	1
191967		4.06	0.029	2.72	1.00	5.7	<0.2	<10	40	0.65	4.03	3.87	0.85	21.9	27.1	1
191968		4.06	0.022	1.74	0.86	6.9	<0.2	<10	50	0.63	0.46	3.67	0.53	36.6	40.4	1
191969		4.32	0.023	2.16	0.55	6.4	<0.2	<10	40	0.50	0.56	3.00	0.78	32.6	35.1	1
191970		4.26	0.068	7.61	1.34	10.5	<0.2	<10	30	0.72	0.34	2.75	3.13	18.95	50.8	1
191971		3.86	0.053	4.76	1.29	12.1	<0.2	<10	40	0.67	0.09	2.97	1.72	23.0	39.5	1
191972		4.20	0.049	5.66	1.91	11.8	<0.2	<10	40	0.96	0.56	2.96	2.19	23.4	35.0	1
191973		4.26	0.045	4.94	3.14	13.0	<0.2	<10	40	0.99	0.06	2.69	1.55	19.65	36.7	1
191974		4.12	0.058	4.28	2.99	14.4	<0.2	<10	40	1.41	0.18	2.62	1.08	19.20	52.5	1
191975		0.14	0.483	2.18	1.98	18.9	0.5	<10	310	0.45	4.86	1.11	0.21	55.4	19.9	83
191976		4.02	0.059	3.26	2.98	17.4	<0.2	<10	50	1.48	0.21	2.49	0.94	15.95	59.5	2
191977		4.46	0.076	3.52	3.34	16.7	<0.2	<10	50	2.29	0.11	2.41	0.88	15.00	60.6	1
191978		4.42	0.087	5.77	3.20	15.4	<0.2	<10	50	2.07	0.16	2.38	2.57	15.30	61.5	1
191979		4.22	0.077	5.31	3.03	18.9	<0.2	<10	50	1.93	0.49	2.61	2.26	16.35	64.2	2
191980		1.50	<0.005	0.08	0.05	<2	<0.2	10	140	<0.05	0.43	17.80	0.11	1.14	0.8	<1
191981		4.18	0.118	8.55	2.72	18.8	<0.2	<10	60	1.97	0.21	2.94	3.88	18.80	74.2	1
191982		4.22	0.034	2.77	1.77	7.6	<0.2	<10	80	0.97	0.08	2.06	0.87	22.2	16.6	1
191983		4.12	0.209	11.60	1.78	10.6	<0.2	<10	50	0.76	2.14	3.90	8.79	30.7	46.8	1
191984		4.38	0.058	6.19	2.21	17.2	<0.2	<10	30	1.02	0.10	2.78	1.90	29.4	69.8	1
191985		<0.02	0.059	6.39	2.23	17.0	0.2	<10	40	0.87	0.09	2.81	2.02	29.0	70.7	1

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191946		1.85	405	3.91	8.27	0.11	0.19	0.01	0.028	0.92	19.3	47.1	0.48	3630	1.93	0.03
191947		2.42	2140	4.80	10.50	0.73	0.47	0.02	0.036	1.06	14.9	48.1	0.52	3800	2.44	0.03
191948		1.97	423	3.37	7.62	0.18	0.24	0.06	0.038	0.91	14.6	41.0	0.45	3500	1.38	0.05
191949		1.26	204	3.50	5.90	0.10	0.12	0.01	0.031	0.78	20.2	42.5	0.39	3770	3.36	0.04
191950		2.17	158.0	3.61	9.35	0.15	0.33	<0.01	0.025	1.03	23.2	50.6	0.45	3740	0.96	0.05
191951		2.58	121.0	3.86	12.60	0.27	0.52	0.01	0.027	1.16	18.7	63.0	0.48	4120	1.32	0.37
191952		3.45	237	5.09	14.35	0.72	0.54	0.01	0.023	1.32	15.9	94.2	0.61	5780	1.94	0.83
191953		3.29	303	7.35	14.75	1.24	0.67	0.01	0.037	1.24	17.8	96.4	0.64	5920	2.17	1.03
191954		3.39	208	6.17	13.70	1.67	0.77	0.01	0.042	1.18	20.0	101.0	0.70	5320	3.81	0.80
191955		0.45	2040	3.22	6.11	0.08	0.28	0.12	0.087	0.15	5.4	12.0	0.79	479	167.0	0.11
191956		3.15	356	5.45	12.60	1.80	0.70	<0.01	0.031	1.18	13.4	88.6	0.62	4160	4.62	0.73
191957		1.47	339	2.70	6.39	0.15	0.17	0.01	0.005	0.99	13.1	54.2	0.49	1950	9.46	0.11
191958		1.64	941	2.13	5.17	0.08	0.10	0.01	0.009	0.95	11.7	40.3	0.43	1400	7.95	0.16
191959		2.51	1535	3.74	7.66	0.18	0.15	0.01	0.012	0.94	11.7	45.7	0.53	1540	32.0	0.76
191960		0.10	3.4	0.04	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.2	12.40	429	0.11	0.01
191961		3.84	579	3.81	10.40	0.13	0.13	<0.01	<0.005	1.16	9.8	67.4	0.72	1960	8.58	1.51
191962		3.97	1595	4.83	9.80	0.16	0.14	0.01	0.016	1.13	10.0	66.0	0.68	2220	56.2	1.70
191963		1.93	1145	3.79	5.85	0.13	0.08	0.02	0.014	0.79	14.6	35.0	0.40	1680	42.3	0.18
191964		1.81	699	3.48	5.74	0.10	0.07	0.01	0.010	0.96	12.2	42.1	0.49	2020	3.52	0.06
191965		1.87	703	3.37	5.36	0.10	0.07	0.01	0.012	0.84	12.3	41.2	0.47	2010	3.53	0.05
191966		2.68	1055	3.36	10.45	0.16	0.09	0.01	0.023	1.40	18.4	76.0	0.82	2520	6.07	0.04
191967		1.12	1095	3.49	4.99	0.11	0.07	0.01	0.018	0.72	14.8	35.0	0.44	2290	4.90	0.03
191968		0.23	1315	3.72	3.02	0.08	0.03	0.01	0.012	0.58	27.3	22.1	0.47	2360	92.9	0.04
191969		0.19	1795	3.44	2.02	0.06	0.03	0.01	0.016	0.40	24.3	14.4	0.51	2250	7.89	0.04
191970		1.33	7560	5.79	7.09	0.08	0.06	0.02	0.061	0.96	11.6	74.1	0.77	2880	13.75	0.05
191971		1.53	4950	5.67	5.97	0.08	0.05	0.01	0.035	0.97	14.9	68.1	0.62	2700	6.67	0.05
191972		3.50	4930	5.68	9.72	0.15	0.06	0.01	0.051	1.42	15.7	83.7	0.72	2230	9.60	0.07
191973		8.86	4790	5.81	11.95	0.15	0.10	0.01	0.053	1.52	13.8	109.5	0.87	2480	10.00	1.15
191974		6.11	4820	6.99	12.60	0.19	0.12	0.01	0.041	1.45	13.0	111.5	0.82	2400	7.68	1.19
191975		8.73	7960	4.97	8.36	0.16	0.43	0.05	0.583	0.93	27.4	27.6	1.19	397	226	0.14
191976		5.23	3760	6.95	11.80	0.20	0.16	0.01	0.028	1.44	10.2	117.0	0.84	2230	4.79	1.33
191977		5.42	4290	6.49	12.50	0.16	0.15	<0.01	0.032	1.38	9.6	125.0	0.80	2400	4.49	1.82
191978		5.18	5090	6.59	11.05	0.27	0.15	<0.01	0.039	1.34	10.5	96.7	0.77	2360	12.15	1.78
191979		5.34	5640	6.01	12.25	0.15	0.11	<0.01	0.037	1.40	10.4	107.5	0.84	2290	29.6	1.64
191980		1.09	19.7	0.07	0.15	<0.05	<0.02	<0.01	<0.005	0.04	0.7	10.0	11.05	449	0.19	0.01
191981		3.34	8870	5.38	10.65	0.14	0.13	<0.01	0.076	1.19	11.7	97.2	0.72	2040	5.95	1.60
191982		1.84	2280	3.31	6.50	0.08	0.11	<0.01	0.018	0.94	12.3	58.1	0.37	1510	8.40	0.55
191983		3.35	6480	6.01	9.61	0.14	0.05	0.03	0.060	1.33	21.1	99.0	0.76	2470	17.85	0.20
191984		4.89	6510	8.82	10.40	0.18	0.11	0.01	0.067	1.36	19.3	96.8	0.70	2460	13.00	0.51
191985		4.90	6600	8.85	10.05	0.16	0.10	0.01	0.068	1.32	19.9	94.1	0.72	2500	11.80	0.52

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CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191946		2.34	0.8	630	632	92.7	0.003	2.46	0.20	2.9	2.6	0.6	2150	0.01	1.39	4.5
191947		5.00	0.7	550	1230	108.0	0.007	2.84	0.31	3.0	14.3	0.8	2050	0.03	1.92	5.1
191948		2.43	0.7	610	1615	83.3	0.003	1.90	0.51	2.7	4.1	0.6	1940	0.01	3.63	5.5
191949		0.81	0.7	590	763	67.8	0.004	2.23	0.39	2.9	2.5	0.5	2320	<0.01	2.08	4.7
191950		2.26	0.8	640	71.1	94.1	0.002	1.99	0.26	3.2	1.7	0.8	1690	0.01	0.30	5.6
191951		3.10	0.8	640	113.5	104.0	0.002	2.23	0.22	3.6	2.1	1.0	1710	0.07	0.41	6.0
191952		1.08	0.6	620	79.4	128.5	0.001	2.42	0.23	2.7	1.9	0.9	2080	0.01	0.31	4.9
191953		2.01	0.7	630	1335	129.0	0.002	3.21	0.27	2.9	8.7	1.7	2030	0.01	5.08	5.8
191954		2.11	0.5	1010	465	122.0	0.003	2.86	0.23	3.8	5.8	1.6	2420	0.02	1.19	5.6
191955		0.18	31.5	580	41.5	5.8	0.087	0.39	0.92	6.0	0.9	1.4	49.6	<0.01	0.05	1.1
191956		2.33	0.3	600	351	117.0	0.006	3.23	0.18	3.1	7.3	1.8	2870	0.01	0.96	3.9
191957		2.47	0.3	520	194.0	84.7	0.016	2.31	0.17	2.1	4.3	0.7	3260	0.02	0.38	3.3
191958		1.81	0.3	590	98.7	72.6	0.007	1.63	0.15	1.6	3.4	0.6	2890	0.01	0.23	2.3
191959		1.97	0.7	600	321	88.3	0.073	3.59	0.16	1.8	9.7	0.7	2320	0.02	0.73	2.5
191960		<0.05	0.2	40	1.9	0.5	<0.001	0.02	<0.05	0.1	0.2	<0.2	265	<0.01	<0.01	<0.2
191961		1.86	0.7	710	67.3	111.5	0.021	3.17	0.09	2.2	6.5	0.7	2290	0.02	0.23	2.9
191962		1.82	0.5	790	127.5	111.0	0.137	4.71	0.12	2.0	8.3	0.7	2210	0.01	0.41	3.0
191963		2.17	0.3	620	373	63.1	0.084	3.99	0.19	1.3	10.5	0.6	2690	0.02	0.72	2.2
191964		1.24	0.3	670	395	78.1	0.004	3.46	0.25	1.3	9.6	0.5	2900	<0.01	0.59	2.3
191965		1.28	0.3	670	396	73.7	0.005	3.37	0.23	1.3	9.8	0.5	2480	<0.01	0.58	2.2
191966		2.98	0.3	610	411	127.0	0.008	3.89	0.17	1.9	8.1	0.8	2420	0.01	0.66	1.9
191967		2.23	0.3	640	173.5	62.2	0.005	3.65	0.19	1.3	9.6	0.5	2390	<0.01	0.55	1.6
191968		0.14	0.5	710	190.0	34.7	0.104	2.91	0.21	1.3	8.2	0.3	3400	<0.01	0.35	2.1
191969		0.14	0.3	720	83.2	24.7	0.014	2.63	0.16	1.1	7.0	0.2	3060	<0.01	0.23	2.1
191970		1.83	0.3	1170	128.5	82.3	0.030	4.61	0.35	1.2	9.2	0.5	2270	<0.01	0.31	1.2
191971		0.80	0.5	1320	34.1	85.5	0.012	4.51	0.26	1.0	8.4	0.4	2740	<0.01	0.30	1.4
191972		3.80	0.3	1220	399	130.5	0.025	4.67	0.18	1.3	12.8	0.8	2240	0.01	0.71	2.0
191973		1.36	0.4	1110	29.7	154.5	0.019	4.94	0.15	1.3	7.8	0.7	2340	0.01	0.26	1.8
191974		1.73	0.3	1180	61.6	151.5	0.017	6.23	0.16	1.4	9.3	0.8	2510	0.01	0.33	1.8
191975		1.31	36.1	1020	19.7	107.0	0.006	1.05	1.05	7.1	9.1	10.1	67.5	<0.01	0.14	14.8
191976		2.06	0.5	1210	91.5	152.0	0.015	6.14	0.11	1.7	10.0	0.6	2450	0.01	0.33	1.9
191977		1.62	0.4	1130	72.6	148.5	0.009	5.57	0.09	1.6	8.6	0.6	2570	0.01	0.36	1.8
191978		1.60	0.5	1140	106.5	139.0	0.043	5.71	0.09	1.5	9.7	0.5	2450	0.01	0.49	1.8
191979		1.78	0.5	1380	102.5	145.5	0.084	6.00	0.08	1.7	9.6	0.7	2540	0.01	0.38	1.9
191980		0.09	0.9	80	12.8	6.2	<0.001	0.03	0.80	0.2	<0.2	<0.2	188.5	<0.01	<0.01	<0.2
191981		2.07	0.5	1360	66.7	120.0	0.010	5.72	0.09	1.7	10.5	0.7	2910	0.02	0.38	2.1
191982		1.90	0.5	420	14.8	71.4	0.010	2.87	0.15	1.1	4.3	0.4	2750	0.03	0.17	2.9
191983		2.10	0.4	1000	999	122.5	0.068	4.99	0.20	1.4	18.7	0.6	1950	0.01	1.75	2.3
191984		2.41	0.6	1420	55.6	130.0	0.030	8.66	0.19	1.4	13.7	0.8	1630	0.01	0.43	3.3
191985		2.50	0.4	1420	54.5	130.5	0.025	8.67	0.19	1.5	13.9	0.7	1760	0.01	0.41	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191946		0.106	0.22	2.23	202	1.77	15.85	100	3.8	
191947		0.162	0.26	3.97	244	3.19	16.95	244	12.4	
191948		0.129	0.26	2.83	161	2.06	14.45	960	4.4	
191949		0.069	0.23	2.51	130	2.19	18.60	64	2.1	
191950		0.141	0.22	2.70	194	2.06	16.95	46	6.0	
191951		0.178	0.26	3.74	213	4.14	17.05	59	13.1	
191952		0.145	0.34	6.24	295	10.90	12.10	85	18.3	
191953		0.145	0.41	13.80	537	7.93	24.3	196	27.8	
191954		0.162	0.36	10.15	561	8.11	26.1	95	32.7	
191955		0.155	0.14	0.34	68	7.53	8.54	272	8.0	
191956		0.150	0.30	9.61	560	8.23	30.5	87	26.0	
191957		0.118	0.20	4.09	206	3.95	12.50	118	4.1	
191958		0.101	0.15	2.73	154	2.00	8.13	80	2.1	
191959		0.112	0.19	3.43	282	2.88	8.00	155	3.0	
191960		<0.005	<0.02	0.40	3	0.05	0.27	15	<0.5	
191961		0.140	0.25	4.68	414	4.49	7.36	90	2.6	
191962		0.143	0.25	4.10	416	5.99	7.71	159	3.0	
191963		0.075	0.14	3.27	187	1.55	9.22	251	1.7	
191964		0.066	0.17	2.69	240	1.48	9.72	109	1.7	
191965		0.061	0.16	2.85	220	1.48	10.05	123	1.7	
191966		0.116	0.29	3.22	406	2.12	6.91	212	1.7	
191967		0.066	0.14	2.96	196	1.63	10.30	113	1.2	
191968		0.011	0.06	4.44	101	0.43	15.25	57	0.5	
191969		0.007	0.04	3.00	74	0.58	13.00	76	<0.5	
191970		0.045	0.17	17.85	359	1.16	8.65	263	1.3	0.724
191971		0.044	0.17	5.93	288	1.11	10.10	175	1.1	
191972		0.118	0.26	3.41	453	1.98	7.94	202	1.1	
191973		0.128	0.32	2.56	504	2.11	7.55	186	2.0	
191974		0.129	0.33	2.83	501	5.84	8.93	197	2.7	
191975		0.317	0.61	3.62	118	2.07	15.95	126	11.7	0.774
191976		0.132	0.32	2.44	467	4.55	6.82	161	2.9	
191977		0.113	0.29	1.78	388	7.63	6.29	151	3.3	
191978		0.117	0.29	2.47	345	13.55	6.70	229	3.0	0.499
191979		0.118	0.30	2.11	309	5.36	6.13	220	2.1	0.547
191980		<0.005	0.08	0.32	4	0.63	0.63	19	<0.5	
191981		0.109	0.24	2.02	246	6.92	6.59	360	2.1	0.860
191982		0.079	0.15	1.72	151	2.26	8.04	91	1.8	
191983		0.099	0.26	3.33	236	1.12	7.30	534	1.0	0.652
191984		0.114	0.30	2.31	313	1.07	8.43	244	1.7	0.660
191985		0.115	0.29	2.20	316	1.00	8.11	250	1.5	0.653

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191986		4.64	0.051	5.31	2.96	19.2	<0.2	<10	30	1.62	0.16	2.66	1.69	26.1	70.5	2
191987		4.34	0.063	3.55	3.11	18.0	<0.2	<10	40	1.78	0.06	2.92	0.88	22.7	68.8	1
191988		4.46	0.065	3.35	3.12	15.5	<0.2	<10	40	1.58	0.04	2.70	0.93	22.7	84.1	1
191989		3.90	0.092	3.51	3.43	24.2	<0.2	<10	40	1.29	0.08	2.70	0.87	25.2	62.2	1
191990		4.48	0.056	2.93	3.22	30.6	<0.2	<10	40	1.25	0.11	2.67	0.87	32.7	52.9	1
191991		3.26	0.040	2.73	2.91	16.9	<0.2	<10	40	1.08	0.26	2.86	0.80	21.5	45.4	2
191992		4.50	0.086	4.89	2.57	20.7	<0.2	<10	30	1.43	0.40	3.69	2.34	21.9	57.1	2
191993		4.66	0.060	4.05	2.43	20.4	<0.2	<10	50	1.37	0.41	3.56	1.70	17.40	40.2	1
191994		4.72	0.054	3.53	3.24	16.5	<0.2	<10	40	1.50	1.44	3.65	2.67	18.35	25.3	1
191995		0.12	0.494	2.01	1.86	18.2	0.5	<10	250	0.41	4.99	1.04	0.21	54.5	18.6	76
191996		4.50	0.197	3.68	3.12	17.0	<0.2	<10	50	1.26	1.47	3.48	2.59	21.9	18.9	1
191997		4.64	0.153	4.24	3.01	21.9	0.2	<10	40	1.07	0.08	3.14	2.73	23.8	12.4	2
191998		4.68	0.088	2.99	2.99	14.4	<0.2	<10	50	1.01	0.30	3.15	1.64	18.80	11.1	2
191999		4.42	0.086	2.25	2.96	12.8	<0.2	<10	50	1.05	0.06	3.36	0.83	18.65	15.3	1
192000		1.42	0.005	0.01	0.01	<2	<0.2	10	70	<0.05	0.01	17.90	0.05	0.52	0.3	<1
192001		4.48	0.060	1.67	3.10	10.4	<0.2	<10	70	1.66	0.10	3.30	0.49	17.55	7.2	1
192002		4.60	0.055	2.17	3.16	12.9	<0.2	<10	60	1.82	0.12	3.52	0.63	23.9	8.7	1
192003		4.40	0.047	2.09	3.08	13.0	<0.2	<10	50	1.93	0.04	3.21	0.82	19.65	15.8	1
192004		4.42	0.035	2.02	3.30	13.0	<0.2	<10	60	2.12	0.09	3.33	0.64	19.60	27.3	1
192005		<0.02	0.036	2.11	3.37	13.4	<0.2	<10	60	2.19	0.11	3.43	0.68	19.55	27.5	1
192006		4.52	0.054	3.15	2.90	13.3	<0.2	<10	60	1.69	0.46	3.54	1.44	18.65	29.7	1
192007		4.64	0.072	3.71	2.95	16.9	<0.2	<10	50	1.77	0.06	2.93	0.79	18.85	43.3	2
192008		4.62	0.152	5.34	3.18	24.2	0.2	<10	40	1.40	0.17	2.72	1.06	22.3	51.1	1
192009		4.56	0.139	4.73	3.39	30.8	<0.2	<10	40	1.67	0.26	2.65	0.87	46.7	68.9	1
192010		4.90	0.142	3.55	3.16	28.4	6.7	<10	30	1.49	0.18	2.72	0.68	26.6	62.4	1
192011		4.66	0.106	3.51	3.17	28.5	<0.2	<10	40	1.33	0.20	3.12	0.86	28.9	81.6	1
192012		4.60	0.105	3.73	3.44	26.5	<0.2	<10	50	1.25	0.15	3.61	0.60	26.2	57.2	1
192013		4.40	0.075	3.81	2.99	18.6	<0.2	<10	50	1.28	0.08	3.29	0.59	19.50	22.8	1
192014		4.50	0.115	5.07	2.99	13.8	<0.2	<10	50	1.46	0.27	3.44	1.12	16.35	23.4	1
192015		0.14	0.498	2.16	1.96	18.0	0.5	<10	320	0.47	5.37	1.10	0.18	51.6	20.3	80
192016		4.46	0.129	4.56	3.28	17.9	<0.2	<10	60	1.45	0.05	3.42	0.77	17.80	25.3	1
192017		4.34	0.195	3.75	3.05	18.7	0.2	<10	60	1.31	0.03	3.86	0.53	14.55	23.2	1
192018		4.26	0.274	3.13	2.62	19.6	0.2	<10	50	1.07	0.04	3.76	0.42	18.85	37.4	1
192019		1.56	<0.005	0.03	0.08	<2	<0.2	10	80	<0.05	0.02	18.50	0.05	0.80	0.7	1
192020		4.38	0.072	1.37	2.84	10.4	<0.2	<10	70	1.40	0.03	3.27	0.18	12.70	32.0	1
192021		4.28	0.078	1.09	2.85	10.4	<0.2	<10	70	1.44	0.02	3.31	0.23	12.20	18.8	1
192022		4.70	0.261	2.57	2.66	11.9	0.2	<10	70	1.05	0.16	4.16	0.67	13.50	19.9	<1
192023		6.46	0.050	0.22	2.37	7.9	<0.2	<10	180	1.00	0.08	3.10	0.22	14.55	11.3	4
192024		6.14	0.014	0.16	2.84	14.5	<0.2	<10	150	1.68	0.06	2.61	0.05	12.85	13.6	5
192025		<0.02	0.014	0.14	2.83	13.6	<0.2	<10	160	1.64	0.06	2.68	0.05	13.25	13.0	5

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191986		6.46	6350	10.70	12.90	0.24	0.17	0.01	0.042	1.69	16.5	158.0	0.92	2840	2.55	0.94
191987		4.96	4850	8.86	11.85	0.23	0.19	0.01	0.023	1.64	13.7	171.0	0.89	2560	2.51	1.24
191988		4.23	4760	8.55	12.75	0.24	0.16	<0.01	0.042	1.64	14.3	167.5	0.90	2520	2.71	1.27
191989		5.27	5070	8.18	16.25	0.25	0.14	<0.01	0.070	2.18	16.8	239	1.24	2920	14.75	0.78
191990		4.18	4350	9.34	15.15	0.27	0.14	<0.01	0.042	1.93	21.3	215	1.22	2550	1.77	1.09
191991		2.56	3460	7.11	12.20	0.19	0.18	0.01	0.016	1.45	13.0	147.0	0.85	2030	3.09	1.42
191992		2.39	4700	7.36	11.45	0.26	0.14	0.02	0.026	1.33	14.1	120.5	0.75	1620	41.4	1.18
191993		2.19	4280	7.34	9.90	0.23	0.15	<0.01	0.015	1.27	11.7	120.0	0.75	1810	15.95	1.15
191994		2.81	4500	5.62	12.40	0.21	0.12	0.01	0.037	1.50	12.8	144.5	1.01	2420	4.23	1.68
191995		8.45	7560	4.70	7.89	0.15	0.42	0.03	0.570	0.88	26.7	27.3	1.13	377	212	0.13
191996		2.86	4510	5.59	11.55	0.23	0.14	0.01	0.051	1.47	15.9	139.5	0.79	2190	3.04	1.43
191997		3.53	5610	7.07	11.85	0.27	0.15	0.01	0.091	1.57	16.3	150.5	0.77	2340	2.62	1.09
191998		2.58	3700	5.26	9.67	0.20	0.15	<0.01	0.069	1.20	13.0	109.5	0.58	1750	5.60	1.52
191999		3.60	3260	5.02	10.40	0.21	0.17	<0.01	0.041	1.29	13.8	112.0	0.65	1900	4.82	1.33
192000		0.22	8.7	0.03	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.2	11.50	380	0.08	0.01
192001		2.97	2020	4.31	10.50	0.20	0.14	<0.01	0.023	1.36	13.9	119.5	0.65	1670	4.09	1.70
192002		3.73	2360	4.62	11.75	0.22	0.15	0.01	0.027	1.64	19.2	163.5	0.84	1660	4.40	1.42
192003		3.10	2100	5.40	10.30	0.26	0.11	<0.01	0.025	1.41	14.3	127.0	0.69	1390	4.32	1.68
192004		3.14	1970	4.70	10.95	0.21	0.12	<0.01	0.033	1.33	13.8	107.5	0.66	1480	5.03	2.08
192005		3.20	2110	4.82	11.25	0.21	0.11	<0.01	0.033	1.37	14.1	109.5	0.68	1540	5.12	2.15
192006		2.85	2370	5.20	10.85	0.23	0.14	<0.01	0.036	1.37	12.6	113.0	0.72	1620	4.44	1.39
192007		3.00	4150	6.20	11.80	0.17	0.13	<0.01	0.073	1.50	12.7	146.0	0.76	1350	3.27	1.36
192008		3.89	6740	9.24	12.05	0.21	0.10	0.01	0.074	1.83	14.4	179.0	0.90	1240	3.01	0.98
192009		5.67	6820	11.90	15.45	0.24	0.09	0.01	0.068	2.44	30.6	256	1.39	1480	1.94	0.38
192010		4.33	5110	10.55	13.20	0.25	0.14	<0.01	0.050	2.02	16.2	227	1.11	1190	3.82	0.76
192011		5.14	4650	10.65	13.80	0.27	0.11	<0.01	0.060	2.24	18.3	260	1.25	1280	30.9	0.47
192012		5.84	4560	9.94	13.40	0.24	0.12	<0.01	0.081	2.15	18.4	224	1.17	1290	3.73	0.69
192013		4.15	3520	7.11	11.60	0.20	0.16	<0.01	0.071	1.58	15.1	140.0	0.77	1030	4.76	1.15
192014		3.57	4140	6.10	10.55	0.19	0.11	0.01	0.077	1.36	13.6	118.5	0.72	1200	9.78	1.40
192015		8.68	7980	4.88	8.76	0.15	0.42	0.04	0.606	0.92	26.4	27.9	1.21	378	218	0.15
192016		4.22	5240	6.74	11.20	0.21	0.11	<0.01	0.082	1.66	14.4	135.0	0.78	996	8.32	1.38
192017		3.39	5330	6.64	10.00	0.18	0.08	<0.01	0.102	1.56	11.1	128.0	0.71	968	4.65	1.21
192018		2.83	4570	6.05	10.05	0.14	0.08	<0.01	0.101	1.35	17.8	129.0	0.65	934	4.08	1.09
192019		1.15	12.9	0.08	0.15	<0.05	<0.02	<0.01	<0.005	0.04	0.4	13.4	12.00	414	0.51	0.02
192020		1.79	2300	4.81	9.19	0.14	0.10	<0.01	0.058	1.01	11.0	90.0	0.54	645	6.01	1.87
192021		2.22	1850	4.74	9.34	0.11	0.09	<0.01	0.055	1.10	10.9	80.4	0.50	892	4.43	1.71
192022		3.17	3110	4.67	8.76	0.15	0.11	0.01	0.064	1.14	10.7	72.6	0.54	1060	3.00	1.26
192023		5.90	163.5	3.12	8.14	0.24	0.73	<0.01	0.021	1.15	8.5	44.5	0.86	943	24.4	0.69
192024		5.61	100.5	3.12	9.15	0.28	0.64	<0.01	0.020	1.16	7.2	49.4	0.92	938	4.80	1.33
192025		5.63	95.3	3.19	9.13	0.28	0.67	<0.01	0.021	1.18	7.5	50.2	0.92	971	5.05	1.25

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
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VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191986		2.14	0.6	1430	89.2	176.5	0.008	9.47	0.16	1.8	16.2	0.8	1600	0.01	0.50	2.1
191987		2.44	0.4	1420	13.0	165.5	0.007	7.77	0.13	1.8	15.5	0.8	2130	0.02	0.44	2.7
191988		2.24	0.5	1290	8.9	170.0	0.006	7.30	0.13	1.8	16.3	0.8	1950	0.02	0.39	2.5
191989		2.56	0.5	1900	12.9	223	0.006	5.82	0.15	1.9	14.3	0.9	2290	0.02	0.48	2.1
191990		2.68	0.6	2890	10.7	201	0.008	8.26	0.14	1.9	16.4	0.9	2130	0.01	0.42	3.4
191991		2.26	0.6	1400	45.3	142.0	0.011	7.19	0.13	1.7	12.2	1.0	2600	0.02	0.34	3.0
191992		2.67	0.9	1540	274	132.5	0.109	8.20	0.26	1.6	18.8	0.7	2430	0.02	0.70	2.9
191993		3.12	0.5	1250	177.0	124.0	0.037	8.66	0.15	1.6	28.9	0.6	2630	0.02	0.37	2.7
191994		1.43	0.5	1320	167.0	153.5	0.012	6.49	0.08	2.3	15.8	0.7	2510	0.01	0.34	3.0
191995		1.21	32.8	960	19.1	107.0	0.004	0.96	1.05	7.2	8.6	9.6	64.9	0.01	0.14	15.5
191996		1.55	0.5	1140	107.5	149.5	0.002	6.06	0.09	2.8	13.1	0.8	3290	0.01	0.47	3.0
191997		1.71	0.7	1450	10.4	165.5	0.002	6.75	0.09	2.8	16.7	0.8	2760	0.01	0.36	3.0
191998		1.46	0.6	950	48.6	124.5	0.009	5.52	0.10	1.9	15.2	0.6	3390	0.01	0.28	2.5
191999		1.43	0.7	840	18.4	136.5	0.008	5.15	0.10	2.1	16.5	0.7	3410	0.01	0.23	2.5
192000		0.07	<0.2	40	1.7	0.7	<0.001	0.02	<0.05	0.1	<0.2	<0.2	191.5	<0.01	<0.01	<0.2
192001		1.94	0.5	740	25.8	141.0	0.001	4.51	0.10	2.1	10.1	0.8	4080	0.01	0.29	2.9
192002		2.10	0.5	890	21.8	183.0	0.001	4.25	0.14	2.7	9.1	1.1	3660	0.01	0.32	3.7
192003		1.42	0.6	900	15.7	157.0	0.003	4.96	0.10	2.2	12.1	0.8	2940	0.01	0.31	3.3
192004		1.45	0.5	840	38.3	148.0	0.003	4.74	0.10	2.2	9.2	0.8	3360	<0.01	0.24	3.0
192005		1.57	0.5	870	45.6	151.0	0.004	4.89	0.09	2.3	9.8	0.8	3440	0.01	0.24	3.2
192006		1.86	0.7	910	163.0	142.5	0.011	5.13	0.09	1.8	11.2	0.8	3470	0.01	0.56	2.6
192007		2.10	0.6	1100	6.7	166.0	0.003	5.33	0.09	1.9	10.8	0.8	3280	0.01	0.64	3.4
192008		2.12	0.5	1590	9.1	194.0	0.006	7.64	0.14	2.0	18.1	1.0	2330	0.01	1.30	2.6
192009		1.98	0.7	2440	6.9	271	0.008	8.29	0.12	2.3	25.5	1.0	1940	0.01	1.82	4.0
192010		2.63	0.7	2280	7.8	228	0.011	8.18	0.11	1.9	23.3	1.1	2130	0.01	1.72	3.7
192011		2.78	0.6	2380	34.8	246	0.056	8.22	0.13	2.2	25.4	1.0	2010	0.01	1.81	3.6
192012		1.53	1.1	2040	9.0	224	0.010	7.55	0.15	2.3	20.0	1.0	2240	0.01	1.22	3.7
192013		1.37	0.6	1180	8.9	168.0	0.003	6.27	0.11	2.0	14.8	0.9	2750	0.01	0.59	2.9
192014		1.24	0.4	980	74.9	144.5	0.019	6.35	0.11	1.8	14.3	0.8	2620	0.01	0.59	2.4
192015		1.15	36.6	990	20.3	107.5	0.006	0.97	1.22	7.6	9.2	10.7	66.6	0.01	0.16	15.2
192016		1.38	0.5	1150	8.4	169.0	0.005	5.50	0.11	1.8	14.9	0.9	2850	0.01	0.58	2.6
192017		2.08	0.4	1220	5.5	162.0	0.002	6.35	0.10	2.0	13.3	0.9	2650	0.01	0.68	3.0
192018		2.01	0.4	1110	6.4	143.5	0.002	6.77	0.11	1.9	11.2	0.8	2420	0.01	0.68	2.7
192019		<0.05	1.4	60	1.4	4.9	0.001	0.05	0.05	0.2	0.3	<0.2	276	<0.01	<0.01	<0.2
192020		1.42	0.4	660	6.4	99.8	0.002	5.41	0.09	2.0	5.9	0.6	2990	0.01	0.25	2.0
192021		1.28	0.3	630	8.7	112.5	0.003	4.26	0.11	2.0	4.1	0.6	3200	0.01	0.21	2.1
192022		1.22	0.3	800	66.3	122.5	0.010	5.06	0.14	1.5	6.1	0.6	2900	0.01	0.61	2.1
192023		1.07	3.6	1240	41.5	117.0	0.023	1.63	0.45	6.4	1.1	0.6	749	0.02	0.24	1.5
192024		0.77	4.0	1310	15.9	134.0	0.003	1.59	0.43	6.7	0.7	0.5	685	0.01	0.19	1.3
192025		0.89	4.2	1310	15.6	132.0	0.004	1.53	0.48	6.6	0.7	0.5	681	0.01	0.19	1.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191986		0.129	0.40	2.02	476	1.79	8.61	259	3.4	0.631
191987		0.143	0.37	2.31	375	4.49	8.18	182	3.5	
191988		0.143	0.35	1.92	370	2.74	7.60	185	3.2	
191989		0.167	0.48	2.36	460	5.57	7.68	172	2.6	0.511
191990		0.162	0.38	1.92	492	2.52	7.44	168	2.9	
191991		0.130	0.27	1.80	343	4.30	7.16	175	3.1	
191992		0.126	0.25	2.52	217	11.05	7.01	327	2.5	
191993		0.114	0.23	2.53	180	3.51	5.67	223	2.4	
191994		0.108	0.27	2.28	227	2.66	6.11	395	2.2	
191995		0.297	0.59	3.72	113	2.68	15.10	118	10.6	0.759
191996		0.115	0.28	2.25	314	3.85	6.72	366	2.3	
191997		0.114	0.30	2.23	394	3.14	8.46	394	2.8	0.540
191998		0.100	0.22	1.49	250	3.27	6.12	233	2.3	
191999		0.110	0.24	1.63	259	2.99	8.19	152	2.6	
192000		<0.005	0.02	0.28	2	0.09	0.33	10	<0.5	
192001		0.118	0.25	1.76	279	3.29	7.37	116	2.4	
192002		0.134	0.33	2.35	340	4.09	8.59	132	2.5	
192003		0.119	0.29	1.65	283	3.69	6.16	130	1.8	
192004		0.118	0.29	2.65	268	5.21	5.35	112	1.9	
192005		0.118	0.30	2.70	276	5.09	5.43	115	1.8	
192006		0.130	0.27	1.91	289	4.79	6.50	144	2.4	
192007		0.144	0.32	1.44	339	6.31	7.82	107	2.0	
192008		0.169	0.44	1.52	406	3.54	8.54	159	1.6	0.637
192009		0.167	0.68	1.65	429	3.93	13.25	167	1.6	0.654
192010		0.172	0.54	2.22	398	2.67	11.60	130	3.1	0.494
192011		0.174	0.62	2.47	382	2.01	12.40	171	2.0	
192012		0.152	0.53	1.82	472	3.24	11.00	139	2.3	
192013		0.135	0.36	1.64	398	8.37	9.29	104	2.8	
192014		0.111	0.31	1.68	306	5.97	6.95	136	1.9	
192015		0.316	0.60	3.85	116	1.89	16.05	123	10.9	0.742
192016		0.127	0.37	2.13	346	5.80	8.30	126	1.8	0.490
192017		0.135	0.34	2.23	345	10.25	7.25	109	1.2	0.492
192018		0.125	0.32	1.82	311	9.75	5.98	90	1.5	
192019		<0.005	0.09	0.38	6	0.30	0.56	12	<0.5	
192020		0.103	0.20	1.33	244	9.70	4.77	36	1.6	
192021		0.116	0.23	1.65	292	6.59	4.65	33	1.5	
192022		0.106	0.34	1.61	231	5.61	6.11	73	1.7	
192023		0.190	0.91	0.80	144	3.75	10.65	72	22.7	
192024		0.181	0.93	0.69	138	3.00	10.00	67	19.2	
192025		0.192	0.96	0.70	143	3.23	10.30	69	20.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192026		6.76	0.014	0.27	2.77	18.9	<0.2	<10	210	1.72	0.35	3.07	0.22	14.10	12.6	5

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Finalized Date: 28-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192026		4.33	105.0	3.19	9.64	0.30	0.73	0.01	0.024	1.18	8.0	47.9	0.88	1040	1.83	1.32

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CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192026		1.11	4.0	1270	109.0	140.0	0.003	1.82	0.62	7.5	1.8	0.5	1350	0.02	0.32	1.4

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Finalized Date: 28-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192026		0.188	0.68	0.96	141	9.68	10.20	63	22.7	

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VANCOUVER BC V6C 0B3

Finalized Date: 28-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150601

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

CERTIFICATE VA13150602

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 16-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191675		4.08	0.201	10.05	3.73	8.4	0.2	<10	190	3.05	0.33	1.46	7.38	20.5	36.3	1
191676		3.92	0.405	21.7	3.18	13.2	0.3	<10	100	2.08	0.52	1.48	13.40	15.85	49.5	1
191677		3.54	0.344	12.45	3.05	11.1	0.3	<10	170	1.54	0.85	1.40	10.30	20.7	38.3	1
191678		7.52	0.015	0.48	1.33	3.2	<0.2	<10	140	1.45	0.35	2.21	1.08	21.7	8.8	3
191679		8.54	<0.005	0.18	1.13	2.8	<0.2	<10	240	1.19	0.12	2.64	0.51	18.50	7.5	3
191680		7.84	<0.005	0.13	1.12	2.8	<0.2	<10	240	0.97	0.14	2.29	0.36	18.75	7.3	3
191681		0.14	0.518	2.08	1.88	21.5	0.5	<10	250	0.43	5.00	1.08	0.18	56.3	18.8	75
191682		7.14	<0.005	0.14	1.08	2.5	<0.2	<10	150	1.31	0.19	1.97	0.63	21.9	7.5	3
191683		1.82	<0.005	0.06	0.01	<2	<0.2	10	640	<0.05	0.02	19.55	0.08	0.62	0.4	<1
191684		8.58	<0.005	0.19	1.06	2.3	<0.2	<10	360	1.14	0.18	2.48	0.32	19.00	7.2	3
191685		<0.02	0.006	0.17	1.11	2.3	<0.2	<10	350	1.14	0.19	2.48	0.35	19.85	7.7	3
191686		7.32	0.005	0.24	1.02	2.1	<0.2	<10	340	1.24	0.32	2.31	1.21	19.70	7.4	3
191687		9.26	0.005	0.12	1.32	2.6	<0.2	<10	210	1.30	0.14	1.59	0.46	16.95	7.7	3
191688		7.84	0.008	0.46	1.12	2.5	<0.2	<10	280	1.03	0.82	2.15	1.69	20.4	8.0	3
191689		8.36	0.008	0.07	0.70	1.7	<0.2	<10	360	0.83	0.09	2.47	0.10	17.70	7.0	2
191690		5.70	0.007	0.13	0.95	1.7	<0.2	<10	550	1.06	0.14	3.01	0.24	19.10	7.2	3
191691		8.38	0.009	0.49	0.92	2.2	<0.2	<10	460	0.96	0.79	2.79	0.24	17.50	7.4	3
191692		7.14	0.008	0.18	1.14	3.0	<0.2	<10	260	0.92	0.19	2.20	0.16	18.40	7.6	3
191693		9.02	0.024	0.18	1.18	3.9	<0.2	<10	120	0.97	0.15	1.78	1.17	17.75	7.5	4
191694		6.82	0.049	1.06	3.25	3.6	<0.2	<10	120	3.29	0.15	3.95	0.32	9.20	24.3	<1
191695		8.94	0.069	3.66	2.99	5.3	<0.2	<10	80	1.40	0.19	5.47	1.00	12.15	54.0	1
191696		7.34	0.059	5.89	2.14	15.0	<0.2	<10	70	1.68	9.73	5.63	3.87	13.85	28.3	1
191697		6.42	0.024	1.41	2.45	4.9	<0.2	<10	70	1.32	1.17	5.23	0.39	14.75	10.6	1
191698		7.32	0.034	1.85	3.36	5.9	<0.2	<10	70	1.29	0.31	5.15	0.54	10.50	24.4	<1
191699		8.54	0.050	3.05	2.78	5.9	<0.2	<10	60	1.36	0.43	7.50	1.43	11.80	23.6	<1
191700		10.02	0.139	4.22	2.52	6.9	<0.2	<10	60	1.04	0.42	6.55	0.95	10.90	48.4	1
191701		7.82	0.018	0.54	1.83	5.1	<0.2	<10	190	2.14	0.39	3.48	0.59	36.4	7.6	2
191702		0.14	0.261	0.74	2.04	19.0	0.2	<10	380	0.45	1.51	0.99	0.10	63.1	14.6	84
191703		6.98	0.009	0.31	2.42	4.5	<0.2	<10	220	3.98	0.26	3.33	0.43	38.0	6.6	2
191704		1.88	<0.005	0.03	0.03	<2	<0.2	10	30	<0.05	0.02	19.75	0.06	0.55	0.5	<1
191705		9.26	0.009	0.45	2.61	4.4	<0.2	<10	260	4.90	0.43	3.01	0.66	37.4	7.2	1
191706		<0.02	0.012	0.50	2.64	4.7	<0.2	<10	220	4.78	0.52	3.12	0.69	40.1	7.8	2
191707		8.50	0.012	0.42	2.49	4.9	<0.2	<10	150	3.91	0.58	3.58	1.49	37.9	7.2	1
191708		5.68	0.029	0.76	1.82	9.0	<0.2	<10	120	2.18	0.31	6.43	0.42	39.5	4.0	1
191709		5.64	0.008	0.30	1.02	3.5	<0.2	<10	80	1.63	0.17	1.97	0.22	35.6	3.5	1
191710		5.06	0.056	1.80	0.46	4.1	<0.2	<10	120	0.92	2.89	2.61	0.37	30.7	3.4	1
191711		6.36	<0.005	0.08	0.33	1.8	<0.2	<10	120	0.68	0.24	1.82	0.14	29.8	1.9	1
191712		5.60	0.018	0.23	0.33	1.8	<0.2	<10	110	0.68	0.43	1.67	0.31	33.0	2.3	1
191713		5.64	0.037	0.12	0.34	2.6	<0.2	<10	110	0.69	0.30	1.66	0.30	35.5	2.9	1
191714		5.50	0.011	0.12	0.32	2.4	<0.2	<10	260	0.76	0.12	2.21	0.27	37.1	2.5	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191675		2.82	>10000	3.16	9.33	0.10	0.22	<0.01	0.027	1.52	13.2	115.5	1.39	1720	25.8	0.82
191676		4.13	>10000	2.87	5.53	0.11	0.19	0.01	0.031	0.96	11.1	57.9	0.79	1100	11.95	1.38
191677		5.10	7810	2.49	8.35	0.13	0.24	0.01	0.025	1.38	14.5	92.2	1.32	1560	59.3	0.98
191678		2.23	187.5	2.53	6.69	0.17	0.95	<0.01	0.018	0.60	12.9	22.0	0.69	896	9.24	0.17
191679		1.47	76.2	2.40	5.93	0.10	0.58	<0.01	0.016	0.47	11.5	21.3	0.65	797	2.80	0.11
191680		1.71	44.3	2.28	5.96	0.12	0.62	<0.01	0.016	0.45	11.9	19.0	0.62	745	2.19	0.16
191681		8.71	7700	4.78	8.38	0.18	0.45	0.04	0.589	0.91	27.7	28.6	1.18	360	214	0.14
191682		1.28	36.8	2.45	5.50	0.08	0.40	<0.01	0.019	0.38	14.3	19.5	0.68	798	1.85	0.12
191683		0.11	6.9	0.03	0.07	<0.05	0.03	<0.01	<0.005	0.01	0.4	2.9	12.45	401	0.21	0.01
191684		1.73	57.3	2.32	5.49	0.11	0.66	<0.01	0.015	0.48	12.4	17.4	0.68	824	3.50	0.11
191685		1.82	57.2	2.42	5.80	0.12	0.69	<0.01	0.016	0.49	12.8	18.0	0.69	836	3.29	0.11
191686		2.15	46.2	2.35	5.92	0.12	0.59	0.01	0.017	0.62	11.7	17.1	0.66	752	1.53	0.06
191687		3.27	58.1	2.23	5.49	0.18	0.72	<0.01	0.012	0.68	10.7	18.1	0.68	707	2.30	0.24
191688		2.20	55.9	2.43	5.16	0.11	0.53	0.01	0.015	0.64	13.3	14.2	0.66	764	5.88	0.14
191689		0.90	16.1	2.01	3.65	0.06	0.24	<0.01	0.018	0.48	11.4	7.4	0.56	795	3.02	0.06
191690		2.14	42.1	2.44	5.12	0.07	0.22	<0.01	0.017	0.76	11.8	14.4	0.62	926	2.05	0.07
191691		1.76	61.5	2.42	4.55	0.07	0.27	<0.01	0.019	0.70	11.1	13.7	0.57	818	5.01	0.06
191692		3.15	31.3	2.45	6.02	0.13	0.59	<0.01	0.016	0.85	11.6	22.3	0.66	819	3.41	0.07
191693		3.13	41.7	2.39	6.23	0.12	0.77	0.01	0.019	0.83	10.9	23.4	0.66	774	3.18	0.08
191694		1.76	720	2.30	8.85	0.12	0.11	<0.01	<0.005	1.35	7.8	88.8	1.24	1400	36.5	1.01
191695		2.56	2010	3.81	9.83	0.12	0.16	<0.01	0.009	1.79	8.9	120.5	1.62	1760	66.5	0.58
191696		2.16	1610	3.19	7.85	0.16	0.13	0.01	0.014	1.41	10.5	78.1	1.23	1660	146.5	0.32
191697		2.10	859	2.88	8.00	0.14	0.16	<0.01	<0.005	1.40	11.4	68.6	1.16	1760	62.8	0.54
191698		3.43	1410	5.14	11.80	0.13	0.15	<0.01	0.005	2.54	8.1	141.0	2.27	2540	101.0	0.29
191699		2.78	2340	3.89	10.10	0.10	0.13	<0.01	0.011	2.00	9.8	155.5	1.89	1360	85.6	0.40
191700		3.14	4400	5.16	9.16	0.10	0.11	<0.01	0.021	1.59	8.5	111.0	1.30	1160	39.2	0.47
191701		3.15	243	2.41	9.66	0.19	0.67	<0.01	0.022	0.78	24.6	43.0	0.62	1240	14.35	0.55
191702		10.25	2690	3.90	8.53	0.18	0.47	0.02	0.187	1.07	30.5	31.2	1.19	367	91.0	0.17
191703		2.33	120.5	2.60	11.00	0.33	1.58	<0.01	0.036	0.75	25.8	39.8	0.64	1380	5.31	0.79
191704		0.17	25.7	0.06	0.13	0.05	0.03	<0.01	<0.005	0.02	0.4	3.9	12.55	398	0.43	0.02
191705		1.95	144.0	2.55	10.85	0.29	1.37	<0.01	0.030	0.78	26.1	34.9	0.59	1340	4.36	1.01
191706		2.15	148.5	2.65	11.30	0.24	1.30	<0.01	0.030	0.82	27.9	37.1	0.62	1380	4.45	1.01
191707		2.32	124.0	2.58	10.55	0.23	1.25	<0.01	0.031	0.81	27.1	44.0	0.65	1390	6.17	0.79
191708		2.45	337	2.31	8.71	0.21	0.51	<0.01	0.022	0.58	34.0	44.6	0.45	1130	6.38	0.54
191709		1.65	99.1	1.72	5.92	0.10	0.61	<0.01	0.015	0.42	25.8	20.7	0.23	753	1.32	0.27
191710		0.19	467	1.45	2.78	0.05	0.10	<0.01	0.018	0.28	22.8	4.4	0.19	667	16.85	0.03
191711		0.08	27.6	1.16	1.62	<0.05	0.09	<0.01	0.013	0.21	21.7	2.1	0.15	625	1.08	0.04
191712		0.11	40.5	1.20	1.84	0.05	0.06	<0.01	0.016	0.26	24.6	2.9	0.18	733	2.74	0.04
191713		0.10	44.6	1.25	1.73	<0.05	0.06	<0.01	0.013	0.26	28.7	2.4	0.17	822	5.77	0.03
191714		0.12	25.7	1.24	1.72	<0.05	0.13	<0.01	0.015	0.23	27.7	3.0	0.18	724	7.67	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191675		0.85	1.0	400	68.6	138.5	0.012	1.45	0.22	1.4	6.6	0.5	2760	0.01	0.34	2.3
191676		0.93	1.2	470	52.8	96.1	0.008	2.22	0.43	1.0	10.3	0.3	3280	0.01	0.68	1.8
191677		0.70	1.1	720	32.3	138.0	0.041	1.39	0.27	1.4	7.0	0.3	3480	0.01	0.40	2.6
191678		1.51	2.7	970	60.4	50.5	0.004	0.59	0.34	5.2	1.5	0.4	687	0.01	0.14	3.7
191679		1.15	2.4	880	27.7	38.5	0.001	0.63	0.27	4.1	0.8	0.3	1025	0.01	0.06	3.3
191680		1.02	2.5	830	28.3	37.5	<0.001	0.23	0.28	4.3	0.4	0.4	1085	0.01	0.04	3.2
191681		1.08	34.1	950	19.1	108.5	0.005	0.95	1.07	7.2	8.6	9.5	66.5	<0.01	0.14	14.8
191682		0.54	3.0	940	37.5	30.1	0.001	0.54	0.30	3.5	0.7	0.5	1175	<0.01	0.07	3.2
191683		0.07	0.5	40	1.3	0.4	<0.001	0.02	0.05	0.1	<0.2	<0.2	204	<0.01	<0.01	<0.2
191684		1.08	2.5	920	38.3	40.9	0.002	0.63	0.23	4.1	1.0	0.5	1445	0.01	0.09	3.3
191685		1.20	2.6	940	40.5	42.7	0.003	0.66	0.24	4.3	1.3	0.5	1395	0.01	0.08	3.5
191686		0.95	2.5	930	60.1	54.5	0.001	0.28	0.25	4.6	1.1	0.4	1100	<0.01	0.07	3.4
191687		0.96	2.7	960	37.7	60.7	0.003	0.62	0.22	4.0	0.9	0.6	554	0.01	0.09	3.2
191688		1.08	2.6	950	136.0	53.3	0.006	1.25	0.26	4.2	4.0	0.5	1035	0.01	0.25	3.4
191689		0.75	2.0	800	10.8	35.5	0.002	0.75	0.23	4.5	1.1	0.2	1475	<0.01	0.10	2.8
191690		0.38	2.4	880	23.5	66.2	0.002	0.28	0.19	4.8	0.6	0.3	1650	<0.01	0.06	3.2
191691		0.55	2.2	850	86.7	55.7	0.004	0.68	0.21	4.7	1.7	0.3	1285	<0.01	0.20	3.0
191692		0.93	2.6	950	122.5	78.1	0.001	0.27	0.19	4.9	0.7	0.4	1070	<0.01	0.12	3.5
191693		1.11	2.9	870	153.5	78.0	0.001	0.16	0.20	4.5	0.8	0.5	578	<0.01	0.13	3.5
191694		1.19	0.2	250	15.0	114.5	0.058	3.35	0.26	0.7	2.8	0.2	2150	0.01	0.11	2.6
191695		1.57	0.4	470	8.3	156.0	0.141	6.36	0.13	1.0	7.0	0.4	2540	0.01	0.23	2.0
191696		2.10	0.3	430	839	134.5	0.167	6.28	0.21	0.9	22.5	0.4	2420	0.01	1.74	2.7
191697		1.48	0.3	360	107.0	133.5	0.042	5.01	0.18	0.9	5.8	0.4	2440	0.01	0.34	4.2
191698		1.68	0.3	490	26.9	242	0.161	6.16	0.14	1.8	7.5	0.5	2060	0.01	0.32	7.1
191699		1.91	0.2	400	49.6	186.0	0.082	7.81	0.13	1.7	6.3	0.4	2210	<0.01	0.15	2.2
191700		1.76	0.5	510	22.0	143.0	0.101	9.20	0.15	1.9	12.5	0.4	2290	0.01	0.29	3.2
191701		2.96	1.4	990	65.8	75.0	0.038	2.22	0.22	3.9	1.7	0.7	2160	0.03	0.19	9.4
191702		0.89	40.8	990	8.9	129.5	0.002	0.37	0.47	7.3	3.2	4.4	63.8	<0.01	0.07	17.7
191703		2.97	1.5	940	43.7	70.7	0.007	1.59	0.20	4.6	1.9	0.8	2190	0.02	0.09	10.8
191704		0.11	0.2	40	1.6	1.3	0.001	0.08	0.05	0.1	<0.2	<0.2	228	<0.01	<0.01	<0.2
191705		3.06	1.5	930	128.5	68.9	0.006	1.41	0.21	4.5	0.7	0.8	2060	0.03	0.17	10.8
191706		3.13	1.7	1100	134.5	73.9	0.005	1.54	0.21	4.6	0.8	0.8	2090	0.03	0.20	10.9
191707		2.17	1.4	1050	200	69.9	0.012	2.00	0.16	4.4	2.3	0.8	2460	0.02	0.22	9.7
191708		3.96	1.5	780	55.6	50.5	0.004	4.55	0.19	1.7	1.2	0.8	3120	0.02	0.14	12.2
191709		3.08	0.8	220	22.2	30.9	0.003	0.35	0.30	1.4	0.4	0.5	827	0.02	0.03	13.1
191710		0.75	0.6	270	330	13.6	0.031	1.79	0.23	1.2	3.0	0.5	933	<0.01	0.79	11.1
191711		0.43	0.6	180	13.7	8.1	0.002	0.93	0.12	1.1	0.5	0.2	844	<0.01	0.05	7.6
191712		0.43	0.5	200	56.2	10.6	0.003	0.57	0.13	1.2	0.3	0.3	596	<0.01	0.11	10.9
191713		0.32	0.4	210	41.3	9.6	0.012	0.67	0.13	1.0	0.6	0.2	612	<0.01	0.08	10.8
191714		0.52	0.4	210	16.9	9.2	0.004	0.89	0.15	1.2	0.4	0.3	1275	<0.01	0.11	9.8

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191675		0.126	0.22	9.46	56	1.96	3.09	771	4.6	1.440
191676		0.088	0.21	6.60	30	2.03	2.37	1200	4.0	1.440
191677		0.124	0.28	7.82	48	1.99	4.27	1310	5.1	0.736
191678		0.122	0.13	1.79	136	1.09	9.96	162	27.7	
191679		0.097	0.11	1.19	118	1.15	8.10	84	14.6	
191680		0.096	0.11	1.25	120	1.26	8.33	76	16.6	
191681		0.303	0.59	3.57	111	1.66	15.90	121	10.8	0.744
191682		0.057	0.08	1.29	109	1.58	7.61	84	11.0	
191683		<0.005	0.02	0.35	2	0.07	0.34	18	<0.5	
191684		0.092	0.11	1.35	120	1.16	8.26	74	17.5	
191685		0.097	0.13	1.40	124	1.16	8.62	76	18.7	
191686		0.093	0.19	1.38	127	0.86	8.17	141	14.8	
191687		0.104	0.19	1.37	115	0.65	7.78	86	19.7	
191688		0.069	0.17	1.49	105	1.23	8.37	157	13.7	
191689		0.035	0.09	1.21	67	1.21	7.98	38	6.1	
191690		0.042	0.21	1.48	112	0.69	7.93	81	5.3	
191691		0.046	0.17	1.32	99	0.69	7.87	75	6.2	
191692		0.106	0.26	1.19	135	0.77	8.61	73	15.8	
191693		0.115	0.26	1.29	130	0.96	8.19	218	21.0	
191694		0.089	0.20	4.73	51	1.38	2.27	137	1.7	
191695		0.140	0.31	3.65	83	0.79	3.47	222	2.6	
191696		0.114	0.27	10.05	68	21.5	2.98	456	1.9	
191697		0.118	0.20	6.99	74	1.85	4.15	140	2.4	
191698		0.160	0.40	4.21	131	0.96	4.42	224	2.6	
191699		0.126	0.35	5.19	78	1.10	2.45	236	1.7	
191700		0.123	0.30	3.66	90	0.91	3.23	151	1.3	
191701		0.112	0.16	4.50	115	1.19	9.44	109	15.9	
191702		0.345	0.67	4.49	110	2.47	17.40	79	10.8	
191703		0.130	0.13	5.43	129	1.01	11.30	98	42.4	
191704		<0.005	0.02	0.39	3	0.05	0.33	11	<0.5	
191705		0.130	0.15	4.56	125	0.88	9.09	130	38.5	
191706		0.125	0.15	4.55	127	0.86	9.94	137	38.5	
191707		0.120	0.13	4.25	119	0.80	9.20	187	34.3	
191708		0.085	0.11	3.95	115	1.11	8.00	74	13.0	
191709		0.069	0.07	4.66	77	0.85	7.01	58	17.1	
191710		0.007	0.06	15.00	24	0.74	3.71	56	2.8	
191711		0.006	0.02	1.93	15	0.82	3.08	30	3.5	
191712		0.006	0.02	3.07	15	0.86	3.83	61	2.1	
191713		<0.005	0.02	6.04	14	0.97	3.86	63	2.1	
191714		0.005	0.02	4.09	19	0.85	4.11	57	4.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191715		4.30	0.011	0.13	0.26	1.7	<0.2	<10	150	0.60	0.17	1.73	0.46	37.8	2.4	1
191716		5.78	0.007	0.08	0.22	2.0	<0.2	<10	250	0.47	0.12	2.47	0.27	36.3	2.4	1
191717		6.90	0.030	0.75	0.41	2.5	<0.2	<10	120	0.91	0.53	4.05	1.38	42.0	6.3	1
191718		6.30	0.023	0.56	1.18	2.6	<0.2	<10	400	1.61	0.22	3.23	0.40	41.2	6.3	1
191719		5.96	0.010	0.21	2.24	3.6	<0.2	<10	290	3.14	0.24	3.27	0.48	42.5	7.0	1
191720		6.58	0.009	0.29	1.44	2.9	<0.2	<10	430	1.86	0.35	3.31	0.36	46.5	6.5	1
191721		6.46	0.006	0.22	1.64	3.0	<0.2	<10	380	2.59	0.35	2.67	0.32	51.9	7.5	1
191722		0.14	0.254	0.34	0.16	459	0.2	<10	1920	0.17	0.15	0.97	0.44	2.24	6.5	17
191723		5.72	0.007	0.29	0.79	2.4	<0.2	<10	580	1.39	0.40	3.29	1.03	48.0	6.4	1
191724		1.98	<0.005	0.02	0.06	<2	<0.2	10	50	<0.05	0.02	18.65	0.12	0.62	0.4	<1
191725		6.46	0.016	0.24	0.66	2.3	<0.2	<10	280	1.28	0.33	3.51	0.32	47.2	6.3	2
191726		<0.02	0.036	0.25	0.66	2.2	<0.2	<10	330	1.11	0.33	3.57	0.28	44.3	5.9	2
191727		5.72	0.044	0.50	0.88	6.3	<0.2	<10	130	1.21	0.60	3.01	0.71	44.1	7.1	2
191728		5.80	0.024	0.36	0.69	5.9	<0.2	<10	40	0.37	0.40	5.31	1.87	25.0	7.4	2
191729		6.64	0.018	0.17	1.71	6.8	<0.2	<10	70	0.67	0.38	4.80	0.13	14.00	6.2	2
191730		6.26	0.006	0.08	2.63	3.1	<0.2	<10	90	0.69	0.16	3.93	0.03	9.01	5.1	1
191731		6.38	<0.005	0.08	2.54	3.5	<0.2	<10	70	0.63	0.20	4.24	0.03	8.75	7.2	1
191732		6.50	0.007	0.07	0.52	7.1	<0.2	<10	30	0.33	0.44	4.99	0.02	25.4	9.0	2
191733		4.86	0.014	0.76	0.45	35.4	<0.2	<10	50	0.67	0.99	5.00	1.71	105.0	12.5	2
191734		4.32	0.018	1.07	1.06	3.0	<0.2	<10	60	1.20	1.03	4.46	1.56	27.9	7.7	1
191735		6.36	0.013	0.21	0.28	3.2	<0.2	<10	40	0.43	0.30	4.19	0.27	16.80	7.6	2
191736		6.66	0.042	1.50	0.65	2.9	<0.2	<10	40	0.61	1.88	4.69	1.46	11.55	6.6	1
191737		4.04	0.038	2.47	0.73	1.6	<0.2	<10	290	0.87	4.46	3.85	0.75	19.80	7.1	4
191738		6.10	0.005	0.06	1.19	1.8	<0.2	<10	270	0.98	0.06	2.75	0.17	18.80	6.9	4
191739		6.44	0.006	0.43	1.28	1.7	<0.2	<10	330	0.77	0.83	3.10	0.77	20.2	6.3	4
191740		6.44	<0.005	0.44	1.19	1.7	<0.2	<10	290	0.70	1.00	3.57	0.53	19.25	6.9	3
191741		6.44	0.008	0.26	1.24	1.9	<0.2	<10	370	0.90	0.37	3.97	0.68	22.8	6.6	3
191742		0.12	0.247	0.66	1.77	17.5	<0.2	<10	220	0.20	0.30	0.98	0.79	10.30	9.8	37
191743		6.70	0.005	0.20	1.45	2.0	<0.2	<10	310	1.02	0.31	2.99	0.42	20.8	7.0	4
191744		2.54	<0.005	0.01	0.02	<2	<0.2	10	340	<0.05	0.02	20.0	0.06	0.49	0.4	<1
191745		6.52	<0.005	0.12	1.13	1.7	<0.2	<10	340	0.75	0.20	3.10	0.25	18.70	6.6	3
191746		<0.02	0.005	0.13	1.10	1.8	<0.2	<10	350	0.75	0.18	2.90	0.26	19.20	6.7	3
191747		6.40	<0.005	0.10	0.92	1.9	<0.2	<10	350	0.72	0.10	3.39	0.60	21.4	6.5	3
191748		6.88	0.006	0.10	0.62	1.4	<0.2	<10	220	0.69	0.14	3.61	0.22	19.75	7.0	2
191749		6.78	<0.005	0.05	0.92	1.6	<0.2	<10	430	0.77	0.05	3.06	0.15	19.70	6.6	3
191750		6.28	0.005	0.12	1.52	2.3	<0.2	<10	290	1.15	0.13	2.84	0.23	19.70	7.0	3
191751		6.94	0.037	1.55	3.28	6.7	<0.2	<10	80	2.02	0.66	4.31	3.32	24.7	10.7	1
191752		6.58	0.032	2.27	3.03	10.4	<0.2	<10	90	1.86	1.33	4.61	5.40	22.3	10.2	1
191753		4.00	0.202	4.30	1.89	34.0	<0.2	<10	120	0.69	0.13	3.67	2.92	22.1	7.8	1
191754		4.36	0.055	0.99	1.87	4.8	<0.2	<10	110	1.28	0.35	4.44	1.38	38.6	11.9	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191715		0.07	28.4	1.31	1.27	<0.05	0.10	<0.01	0.017	0.23	29.0	2.2	0.18	866	1.54	0.04
191716		0.06	36.8	1.30	1.05	<0.05	0.07	<0.01	0.013	0.21	28.9	1.7	0.18	958	4.17	0.02
191717		0.43	231	2.23	3.02	0.06	0.13	0.02	0.030	0.35	31.4	8.4	0.46	1430	4.59	0.03
191718		1.98	212	2.38	6.67	0.15	0.61	<0.01	0.027	0.56	27.5	17.3	0.48	1090	33.9	0.39
191719		3.02	45.3	2.70	9.96	0.17	0.91	<0.01	0.032	0.64	29.2	26.0	0.59	1100	5.08	1.06
191720		2.94	72.7	2.55	7.18	0.13	0.67	<0.01	0.031	0.50	32.5	20.6	0.48	1150	7.28	0.55
191721		4.15	60.2	2.74	9.44	0.16	0.74	<0.01	0.038	0.54	35.4	34.6	0.58	1040	4.33	0.60
191722		0.31	33.9	2.88	0.70	<0.05	0.41	2.78	0.006	0.06	1.6	2.2	0.03	41	14.95	0.01
191723		1.20	57.1	2.32	5.45	0.08	0.23	0.01	0.032	0.44	32.1	16.3	0.43	1170	4.77	0.14
191724		0.17	1.2	0.05	0.09	<0.05	<0.02	<0.01	<0.005	0.01	0.5	8.1	11.60	392	0.42	0.01
191725		0.62	83.6	2.12	4.62	0.08	0.17	<0.01	0.029	0.47	33.6	17.9	0.49	1290	6.10	0.06
191726		0.54	78.1	2.17	4.30	0.07	0.15	0.01	0.028	0.47	31.8	15.1	0.49	1280	5.40	0.06
191727		1.04	80.0	2.45	7.02	0.08	0.13	<0.01	0.021	0.58	29.2	22.6	0.52	1170	7.77	0.06
191728		0.61	77.9	2.40	3.75	0.06	0.04	0.02	0.011	0.55	22.0	27.3	0.48	535	134.0	0.03
191729		1.66	49.0	3.04	5.14	0.08	0.07	<0.01	0.006	0.80	10.5	46.2	0.56	452	307	0.60
191730		1.55	26.9	2.11	6.97	0.07	0.08	<0.01	0.005	0.92	5.7	63.6	0.74	517	68.9	1.14
191731		2.00	25.2	1.98	7.68	0.07	0.07	<0.01	0.005	0.85	6.0	60.5	0.73	614	70.6	1.15
191732		0.28	14.2	2.75	2.24	0.06	0.02	<0.01	<0.005	0.38	19.8	12.6	0.61	607	44.1	0.03
191733		0.29	291	3.29	2.05	0.09	0.02	0.03	0.012	0.36	98.4	10.0	0.82	806	36.5	0.03
191734		1.01	356	2.98	4.40	0.07	0.07	0.01	0.017	0.93	20.3	33.5	1.61	2430	13.10	0.03
191735		0.07	95.3	2.02	0.89	<0.05	<0.02	<0.01	0.006	0.26	14.0	3.9	0.47	736	14.05	0.03
191736		0.48	451	1.87	3.09	<0.05	0.02	0.01	0.016	0.55	7.8	15.4	0.58	779	63.6	0.03
191737		1.14	119.5	2.54	4.20	0.07	0.26	0.01	0.018	0.57	12.0	13.0	0.59	1080	19.30	0.06
191738		2.15	32.5	2.36	4.93	0.10	0.46	<0.01	0.013	0.64	11.7	15.8	0.66	800	2.51	0.24
191739		2.60	38.5	2.44	6.02	0.13	0.50	0.01	0.018	0.74	13.4	20.7	0.61	983	13.30	0.28
191740		2.48	42.5	2.47	6.12	0.10	0.35	<0.01	0.016	0.80	12.9	26.6	0.61	1060	3.16	0.25
191741		2.54	117.0	2.50	5.48	0.11	0.33	<0.01	0.021	0.56	16.3	15.0	0.61	1140	3.76	0.37
191742		0.41	2030	3.33	5.57	0.08	0.24	0.10	0.079	0.15	4.6	10.6	0.83	475	147.5	0.11
191743		3.83	67.5	2.51	6.18	0.13	0.48	<0.01	0.020	0.63	14.0	17.4	0.63	924	8.75	0.50
191744		0.34	1.6	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.9	12.65	421	0.13	0.01
191745		2.24	43.4	2.42	5.26	0.08	0.40	<0.01	0.018	0.61	12.1	14.2	0.65	870	8.31	0.24
191746		2.29	43.3	2.34	5.42	0.10	0.39	<0.01	0.017	0.58	12.9	14.1	0.61	837	8.94	0.24
191747		2.07	34.9	2.44	5.38	0.10	0.42	<0.01	0.021	0.69	14.4	18.7	0.62	1020	14.20	0.11
191748		0.63	51.7	2.29	3.35	0.05	0.09	<0.01	0.018	0.44	13.0	11.1	0.54	1020	4.64	0.06
191749		1.66	68.6	2.29	4.18	0.08	0.40	<0.01	0.023	0.57	13.0	11.7	0.60	890	2.71	0.20
191750		3.12	40.4	2.52	6.77	0.15	0.73	<0.01	0.020	0.81	12.7	24.0	0.64	845	3.04	0.44
191751		4.19	1095	3.29	9.84	0.15	0.27	0.01	0.022	1.68	15.1	121.0	1.81	1700	57.6	1.12
191752		3.27	1265	3.27	9.77	0.15	0.22	0.01	0.026	1.82	13.7	127.5	2.04	1890	12.90	0.75
191753		1.43	2260	2.89	8.19	0.08	0.08	<0.01	0.028	1.16	16.2	56.0	0.96	1370	36.5	0.19
191754		1.63	779	3.09	7.02	0.10	0.11	<0.01	0.015	1.26	26.1	58.8	1.21	1520	19.15	0.21

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
191715		0.28	0.5	210	40.8	7.9	0.001	0.43	0.10	1.3	0.4	0.2	762	<0.01	0.08	10.0
191716		0.48	0.5	200	28.1	7.3	0.011	1.26	0.14	1.1	0.6	0.2	1445	<0.01	0.10	8.1
191717		1.15	1.0	1010	195.0	22.5	0.015	2.05	0.21	3.3	2.0	0.2	2380	<0.01	0.41	6.9
191718		3.47	1.2	1010	52.1	44.2	0.028	1.02	0.25	3.6	1.3	0.5	2200	0.07	0.17	9.6
191719		2.46	1.4	1020	59.5	62.5	0.009	1.14	0.20	3.7	0.8	0.7	2310	0.04	0.10	11.5
191720		2.92	1.4	890	76.9	42.3	0.014	0.97	0.25	3.8	1.0	0.6	2230	0.06	0.11	11.3
191721		3.33	1.6	950	73.5	57.9	0.006	0.46	0.31	4.7	0.9	0.7	1710	0.07	0.08	11.9
191722		0.10	11.8	60	15.0	2.9	0.001	0.16	26.5	0.7	2.1	0.7	30.5	<0.01	0.09	0.7
191723		2.20	1.2	920	120.5	34.9	0.008	0.67	0.24	3.2	0.8	0.5	2470	0.02	0.12	10.6
191724		<0.05	0.4	50	2.9	0.4	0.001	0.02	0.07	0.1	<0.2	<0.2	165.0	<0.01	0.01	<0.2
191725		0.97	1.2	1000	48.7	33.3	0.016	1.15	0.18	3.7	1.1	0.4	2340	<0.01	0.14	9.8
191726		0.81	1.0	1000	50.8	31.9	0.015	1.19	0.16	3.4	0.9	0.3	2410	<0.01	0.15	8.7
191727		1.16	1.3	1060	122.5	46.5	0.016	1.78	0.18	2.7	2.3	0.4	2440	<0.01	0.45	8.9
191728		0.93	0.6	380	322	41.9	0.062	6.37	0.15	0.7	5.1	0.3	2160	<0.01	0.45	3.8
191729		1.25	0.5	330	35.5	63.1	0.176	6.79	0.12	1.0	7.3	0.4	2240	0.01	0.24	4.6
191730		0.86	0.3	340	21.6	77.4	0.020	4.15	0.07	1.0	3.9	0.4	1765	<0.01	0.08	5.3
191731		1.06	0.4	380	22.0	70.0	0.028	4.28	0.08	0.8	3.3	0.5	2130	0.01	0.07	2.4
191732		0.23	0.4	500	18.1	23.1	0.020	5.80	0.10	0.7	3.4	0.2	2430	<0.01	0.51	3.1
191733		0.13	0.4	510	332	22.8	0.065	5.21	0.31	0.9	5.7	<0.2	2660	<0.01	0.70	6.5
191734		0.43	0.4	370	590	76.3	0.028	2.65	0.14	1.4	5.2	0.3	2360	<0.01	0.79	2.9
191735		<0.05	0.3	290	80.8	10.1	0.009	4.05	0.07	0.6	2.6	<0.2	2370	<0.01	0.20	1.6
191736		0.28	0.3	470	1180	37.3	0.030	3.91	0.11	0.9	5.8	0.2	2410	<0.01	0.98	1.8
191737		0.52	2.1	880	635	49.3	0.068	1.23	0.17	4.3	4.7	0.2	1355	<0.01	0.83	2.7
191738		0.79	2.3	900	20.8	52.9	0.002	0.57	0.17	3.7	0.9	0.3	801	0.02	0.03	2.9
191739		0.93	2.1	890	168.0	60.8	0.052	1.13	0.14	4.6	1.6	0.4	1185	0.02	0.19	3.1
191740		0.97	2.0	880	135.0	71.7	0.007	1.40	0.11	5.0	1.5	0.3	1710	0.03	0.13	2.9
191741		0.83	1.9	850	94.7	43.8	0.009	1.23	0.23	5.2	1.5	0.3	1690	0.02	0.16	3.0
191742		0.17	29.0	580	39.8	5.1	0.074	0.44	0.87	5.4	1.0	1.3	47.6	<0.01	0.05	1.0
191743		0.88	2.3	900	51.6	57.8	0.011	1.03	0.17	5.0	1.2	0.4	1180	0.02	0.08	3.2
191744		<0.05	<0.2	40	2.5	1.9	0.001	0.29	0.07	0.1	<0.2	<0.2	193.0	<0.01	0.01	<0.2
191745		0.72	2.0	930	43.2	49.0	0.011	1.51	0.15	4.4	1.0	0.3	1170	0.01	0.06	2.8
191746		0.68	2.1	820	39.3	49.0	0.015	1.33	0.16	4.6	1.3	0.3	1060	0.02	0.08	2.8
191747		1.08	2.2	850	56.1	58.5	0.016	1.25	0.18	5.3	1.2	0.3	1275	0.01	0.07	3.3
191748		0.22	2.0	770	39.9	30.1	0.005	1.08	0.12	4.7	1.0	<0.2	1765	<0.01	0.07	2.5
191749		1.01	2.1	830	14.1	44.3	0.003	1.00	0.18	5.2	0.5	0.2	1280	0.01	0.05	2.9
191750		1.38	2.5	870	52.8	72.1	0.004	0.99	0.18	5.8	0.7	0.4	1050	0.02	0.10	3.5
191751		0.90	1.0	970	584	148.0	0.108	4.28	0.14	4.0	4.1	0.6	2050	0.01	0.57	4.0
191752		0.96	0.9	750	650	157.5	0.016	3.96	1.90	3.2	6.6	0.5	2310	0.01	0.87	3.5
191753		0.47	1.0	660	91.2	94.6	0.004	2.54	16.20	2.3	1.2	0.4	2770	<0.01	0.14	3.7
191754		0.47	0.6	540	220	106.5	0.025	3.04	0.25	2.0	3.1	0.4	2770	0.01	0.19	4.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191715		<0.005	0.02	2.75	14	0.86	4.04	82	3.7	
191716		0.006	<0.02	4.54	21	1.71	3.37	47	2.5	
191717		0.016	0.05	3.33	53	1.10	6.86	213	4.0	
191718		0.077	0.10	3.78	112	1.30	8.91	89	21.4	
191719		0.102	0.15	4.12	130	1.08	10.10	100	25.2	
191720		0.067	0.10	3.92	125	1.47	9.88	82	19.7	
191721		0.072	0.14	4.16	136	2.10	11.30	86	20.8	
191722		0.010	12.20	1.04	10	35.0	2.19	17	12.7	
191723		0.035	0.10	3.69	103	2.06	9.17	123	6.2	
191724		<0.005	0.02	0.59	3	0.06	0.31	29	<0.5	
191725		0.027	0.09	3.94	80	2.38	9.52	71	4.4	
191726		0.027	0.08	3.53	80	1.99	8.59	69	4.1	
191727		0.042	0.13	3.89	91	1.04	8.00	122	3.0	
191728		0.038	0.11	7.17	58	0.69	2.96	328	0.9	
191729		0.086	0.17	6.38	88	0.91	3.90	39	1.7	
191730		0.110	0.18	4.80	125	0.91	3.40	34	1.6	
191731		0.109	0.21	5.00	131	1.87	2.94	36	1.6	
191732		0.009	0.06	3.32	38	0.22	5.30	23	0.6	
191733		<0.005	0.07	2.82	29	0.28	6.12	186	<0.5	
191734		0.026	0.15	5.10	61	0.62	11.20	249	1.8	
191735		<0.005	0.02	4.21	11	0.21	3.73	47	<0.5	
191736		0.018	0.08	2.63	46	0.25	6.99	215	0.5	
191737		0.043	0.14	1.32	98	0.77	8.02	127	7.1	
191738		0.077	0.15	1.01	114	0.69	7.22	59	12.1	
191739		0.082	0.16	1.58	122	0.84	7.31	127	13.0	
191740		0.077	0.18	1.32	119	0.75	7.39	96	9.4	
191741		0.061	0.10	1.63	121	1.36	9.14	101	9.5	
191742		0.155	0.13	0.30	68	6.31	7.46	281	6.6	
191743		0.080	0.16	1.31	135	1.02	8.04	92	13.8	
191744		<0.005	0.04	0.31	3	0.05	0.35	14	<0.5	
191745		0.068	0.13	1.10	118	1.27	7.12	78	10.9	
191746		0.062	0.13	1.10	113	1.51	7.21	71	11.0	
191747		0.065	0.14	1.48	119	1.37	8.72	94	12.7	
191748		0.020	0.07	1.31	65	0.76	8.04	61	2.2	
191749		0.058	0.10	1.19	91	0.96	8.32	52	12.5	
191750		0.108	0.16	1.64	135	1.12	9.20	69	22.6	
191751		0.113	0.30	3.66	160	0.90	10.50	558	6.4	
191752		0.106	0.32	4.65	162	0.64	9.54	821	5.2	
191753		0.057	0.29	2.86	151	0.50	6.93	190	1.1	
191754		0.048	0.16	3.36	113	0.94	9.22	208	2.1	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150602

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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Finalized Date: 27-AUG-2013
Account: GALCRE

CERTIFICATE VA13150603

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 16-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191755		4.70	0.024	1.39	2.87	6.4	<0.2	<10	100	1.98	0.08	3.98	0.38	36.0	14.8	1
191756		7.34	0.019	1.57	3.95	7.3	<0.2	<10	120	1.88	0.12	4.32	0.78	27.8	14.6	1
191757		4.78	0.014	1.30	3.85	5.5	<0.2	<10	130	1.74	0.73	5.13	1.74	26.4	13.2	1
191758		6.42	0.016	1.31	3.57	5.4	<0.2	<10	120	1.48	0.50	4.92	1.25	20.7	10.3	1
191759		4.34	0.034	1.91	4.02	5.4	<0.2	<10	130	1.75	0.45	5.22	2.10	17.80	20.4	1
191760		4.32	0.085	1.40	3.07	12.1	<0.2	<10	150	1.72	1.06	4.05	1.67	14.70	7.6	1
191761		3.16	0.052	2.73	3.29	8.0	<0.2	<10	90	1.82	1.64	4.77	1.21	24.5	18.7	1
191762		0.10	0.875	3.98	1.24	15.5	0.7	<10	130	0.25	1.59	0.82	0.44	12.15	11.5	46
191763		4.28	<0.005	0.24	2.51	2.5	<0.2	<10	230	1.71	0.52	2.66	0.19	18.40	7.0	4
191764		1.32	<0.005	0.02	0.02	<2	<0.2	10	1140	<0.05	0.07	19.10	0.05	0.56	0.4	<1
191765		4.86	0.006	0.46	2.27	2.6	<0.2	<10	170	2.03	0.69	3.67	0.23	20.3	7.8	4
191766		<0.02	0.005	0.48	2.32	2.6	<0.2	<10	190	2.13	0.67	3.78	0.23	21.1	7.9	4
191767		4.48	0.024	1.71	3.70	4.9	<0.2	<10	130	1.48	0.45	4.31	1.02	23.2	10.8	1
191768		4.14	0.028	2.31	4.09	6.0	<0.2	<10	140	2.50	1.39	4.28	2.17	24.2	14.5	1
191769		3.48	0.027	3.86	3.79	8.1	<0.2	<10	90	1.53	0.85	4.52	1.00	19.25	31.9	1
191770		4.78	0.041	2.17	2.80	5.9	<0.2	<10	80	1.52	1.06	4.11	1.53	23.3	30.7	1
191771		4.36	0.031	2.20	3.58	6.2	<0.2	<10	80	1.53	0.57	3.14	1.22	18.50	28.9	1
191772		4.28	0.053	4.09	3.63	7.4	<0.2	<10	110	1.66	0.83	5.37	2.95	31.6	31.5	1
191773		5.42	0.099	7.67	3.40	9.9	<0.2	<10	90	1.41	1.29	4.10	4.44	25.6	26.9	1
191774		4.26	0.093	8.56	2.80	9.2	<0.2	<10	90	1.43	1.36	4.86	7.80	22.5	34.9	1
191775		2.82	0.063	6.14	3.01	7.5	<0.2	<10	80	1.36	0.54	4.98	2.34	18.05	32.4	1
191776		5.40	0.112	15.95	3.16	17.0	<0.2	<10	70	1.29	1.09	4.20	2.58	28.1	52.6	1
191777		4.16	0.084	13.30	3.11	15.6	<0.2	<10	100	1.55	0.88	4.49	3.49	30.5	33.8	1
191778		4.66	0.078	8.89	4.10	8.9	0.2	<10	140	2.58	2.18	5.31	4.82	28.7	51.7	1
191779		5.58	0.091	9.36	3.81	10.1	<0.2	<10	110	1.71	1.46	4.43	3.70	21.1	50.3	1
191780		3.58	0.194	16.75	3.60	13.8	<0.2	<10	70	1.15	2.78	4.69	5.16	24.3	118.0	<1
191781		4.72	0.106	14.05	3.45	12.8	0.2	<10	90	1.60	0.66	4.84	4.79	28.2	50.9	1
191782		0.14	0.515	2.18	2.00	18.7	0.5	<10	300	0.47	5.58	1.20	0.20	52.1	20.4	87
191783		4.20	0.154	16.95	3.47	17.3	0.2	<10	80	1.14	0.79	4.53	3.17	31.3	80.1	<1
191784		1.50	<0.005	0.06	0.02	<2	<0.2	10	820	<0.05	0.01	20.1	0.06	0.38	0.5	<1
191785		4.08	0.153	13.15	3.39	11.4	<0.2	<10	70	1.28	0.88	3.88	2.89	25.5	38.5	<1
191786		<0.02	0.154	12.75	3.40	11.3	0.2	<10	80	1.29	0.78	3.92	2.77	24.9	38.3	<1
191787		4.28	0.066	5.92	3.25	13.9	<0.2	<10	80	1.10	1.29	3.89	0.98	21.3	54.6	<1
191788		4.84	0.090	6.70	2.87	15.9	<0.2	<10	60	0.79	0.86	4.38	1.13	23.3	56.4	1
191789		4.66	0.107	8.83	2.03	37.5	<0.2	<10	90	0.41	2.22	6.63	2.65	53.9	52.6	<1
191790		4.84	0.080	6.43	2.76	26.1	<0.2	<10	80	0.32	1.24	5.45	1.28	47.1	51.7	<1
191791		4.58	0.034	2.47	2.89	22.1	<0.2	<10	80	0.34	0.85	5.99	0.78	32.7	35.9	<1
191792		4.72	0.059	3.48	2.35	24.1	<0.2	<10	70	0.44	0.66	6.62	0.99	19.15	32.3	<1
191793		5.16	0.090	5.27	2.41	36.6	<0.2	<10	60	0.41	0.95	6.03	2.17	23.8	37.4	<1
191794		4.64	0.058	3.90	3.27	25.6	<0.2	<10	70	0.44	0.94	7.33	1.90	24.5	38.3	<1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191755		3.46	966	3.74	9.87	0.15	0.19	<0.01	0.019	1.80	20.6	108.5	1.81	1770	17.00	0.66
191756		4.32	1085	4.46	13.05	0.21	0.34	<0.01	0.024	2.69	18.9	166.5	2.97	2660	6.86	0.84
191757		3.70	888	4.53	12.35	0.27	0.48	<0.01	0.023	2.40	18.3	121.0	2.57	2540	4.03	0.88
191758		3.36	1005	3.79	10.35	0.18	0.35	<0.01	0.016	2.12	14.5	113.0	2.33	2160	10.20	0.94
191759		3.72	1520	4.31	12.25	0.20	0.45	<0.01	0.022	2.67	13.1	148.5	3.07	2780	5.67	0.84
191760		2.17	821	1.93	6.44	0.17	0.16	0.01	0.010	1.20	11.8	62.4	1.24	1540	5.75	1.22
191761		4.08	1520	3.95	12.95	0.21	0.37	<0.01	0.015	2.23	18.0	110.0	2.54	2820	8.19	0.72
191762		0.38	>10000	2.93	4.48	0.08	0.32	0.09	0.051	0.11	5.8	8.5	0.61	440	344	0.09
191763		2.36	122.5	2.23	6.78	0.24	0.87	<0.01	0.015	0.74	11.2	28.1	0.67	836	2.53	1.30
191764		0.42	3.0	0.05	0.08	<0.05	0.03	<0.01	<0.005	0.01	0.4	4.2	12.40	425	0.09	0.01
191765		2.48	223	2.24	6.94	0.24	0.87	<0.01	0.021	0.74	12.9	24.0	0.66	785	2.89	1.15
191766		2.48	241	2.30	7.08	0.25	0.91	<0.01	0.017	0.77	13.2	24.1	0.66	805	2.83	1.16
191767		3.31	1225	3.89	11.60	0.33	0.60	<0.01	0.020	2.08	16.2	101.0	2.26	2070	7.23	1.18
191768		3.44	1435	4.43	12.30	0.32	0.58	<0.01	0.017	2.52	17.0	129.5	2.62	2660	6.33	1.37
191769		3.56	2230	5.30	12.80	0.20	0.36	<0.01	0.012	2.64	13.4	150.5	2.94	2350	7.88	0.95
191770		1.50	1620	4.12	7.83	0.18	0.24	<0.01	0.010	1.18	15.6	75.2	0.93	1320	9.60	1.33
191771		2.75	2010	5.09	11.15	0.15	0.26	<0.01	0.013	2.17	13.0	124.5	2.16	1960	5.12	1.29
191772		3.10	2870	4.69	11.75	0.69	0.51	<0.01	0.021	2.41	20.8	121.5	2.56	2530	5.36	1.21
191773		2.60	5240	4.42	10.25	0.26	0.40	<0.01	0.033	1.90	15.6	103.5	1.97	1940	9.95	1.49
191774		2.09	6000	3.70	8.14	0.68	0.25	<0.01	0.034	1.56	16.1	79.5	1.56	1740	5.30	1.32
191775		2.18	5180	2.69	7.81	0.17	0.15	<0.01	0.026	1.24	13.4	62.8	1.29	1290	13.00	1.83
191776		2.41	>10000	4.46	9.23	0.18	0.17	<0.01	0.096	1.57	21.4	84.1	1.55	1460	19.00	1.71
191777		2.59	>10000	3.76	9.91	0.50	0.25	<0.01	0.074	1.84	23.6	97.3	2.02	1780	6.03	1.39
191778		3.02	6440	5.10	11.00	1.23	0.59	<0.01	0.032	2.38	21.2	121.5	2.83	2870	7.22	1.83
191779		2.81	8080	4.67	9.98	0.17	0.36	<0.01	0.033	2.33	17.0	128.0	2.66	2420	5.72	1.59
191780		3.26	>10000	7.53	11.15	0.18	0.21	<0.01	0.063	2.86	19.3	171.5	3.25	2670	10.50	0.82
191781		2.48	>10000	4.66	9.71	0.44	0.31	<0.01	0.060	2.11	21.3	121.0	2.38	2090	32.7	1.34
191782		8.55	8210	5.29	8.50	0.16	0.41	0.02	0.573	0.99	26.4	31.7	1.27	399	233	0.15
191783		1.60	>10000	5.50	8.40	0.14	0.13	<0.01	0.069	1.75	25.8	103.0	1.61	1540	45.3	1.43
191784		0.12	49.9	0.06	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.0	12.10	407	0.23	0.02
191785		1.26	>10000	4.36	6.97	0.11	0.12	<0.01	0.149	1.25	21.0	62.8	1.01	1230	378	2.10
191786		1.21	>10000	4.37	6.98	0.09	0.11	<0.01	0.144	1.25	20.5	62.7	1.02	1250	389	2.10
191787		1.51	5310	5.37	9.17	0.13	0.12	<0.01	0.027	1.73	16.2	95.4	1.55	1600	184.5	1.49
191788		1.68	5790	6.68	10.55	0.19	0.12	<0.01	0.032	1.66	18.1	93.5	1.41	1520	105.5	0.99
191789		1.71	8550	7.03	9.88	0.17	0.07	<0.01	0.054	1.42	46.5	82.8	1.41	1130	243	0.45
191790		2.44	7390	8.79	11.20	0.17	0.07	<0.01	0.093	2.18	39.6	106.0	1.78	1550	13.70	0.25
191791		1.76	3310	5.61	9.71	0.11	0.07	<0.01	0.025	1.88	27.1	90.4	1.75	1170	33.9	0.68
191792		1.14	6000	4.37	8.14	0.12	0.09	<0.01	0.033	1.63	16.1	72.4	1.63	754	25.9	0.46
191793		1.28	8000	6.63	7.96	0.13	0.07	<0.01	0.052	1.64	19.9	56.3	1.59	917	78.6	0.43
191794		2.02	4840	7.20	10.05	0.12	0.07	<0.01	0.043	2.64	20.9	75.8	2.57	1500	44.6	0.16

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191755		0.88	0.8	730	19.3	163.0	0.019	3.46	0.26	2.9	2.9	0.5	2370	0.01	0.07	3.9
191756		0.98	0.9	800	41.1	230	0.008	3.63	0.21	3.6	3.2	0.6	2160	0.01	0.07	4.3
191757		1.24	0.6	670	222	215	0.006	3.88	0.18	3.4	3.7	0.7	2250	0.01	0.19	5.0
191758		1.08	0.5	650	161.0	189.5	0.018	4.40	0.13	3.0	3.2	0.7	2240	0.01	0.13	3.8
191759		1.09	0.5	560	293	237	0.011	4.02	0.11	2.7	3.9	0.7	2190	0.01	0.20	3.6
191760		0.66	0.3	230	272	104.0	0.007	2.73	0.20	0.9	2.5	0.4	1915	0.01	0.44	1.9
191761		1.11	0.6	650	321	219	0.021	3.81	0.23	3.3	3.7	0.6	1860	0.01	0.54	3.7
191762		0.26	32.9	520	7.7	4.6	0.160	0.82	1.58	4.7	2.0	0.7	44.2	<0.01	0.35	1.2
191763		1.59	2.2	860	139.0	68.1	0.005	1.53	0.17	5.6	2.8	0.4	996	0.01	0.13	3.2
191764		0.07	0.3	40	5.2	1.3	<0.001	0.05	0.08	0.2	<0.2	<0.2	221	<0.01	<0.01	<0.2
191765		1.30	2.2	860	93.4	72.0	0.006	2.44	0.22	5.9	2.1	0.4	1370	0.02	0.20	3.3
191766		1.58	2.3	900	91.7	73.4	0.007	2.50	0.21	6.2	2.0	0.4	1385	0.02	0.18	3.3
191767		1.24	0.9	780	85.6	190.0	0.016	3.17	0.14	3.2	3.0	0.6	1675	0.01	0.11	4.5
191768		1.12	0.8	920	297	218	0.017	2.98	0.08	4.0	3.8	0.7	1635	0.01	0.18	3.5
191769		1.60	0.7	930	149.5	238	0.013	5.64	0.15	3.4	6.3	0.6	1935	0.01	0.17	3.4
191770		1.37	1.0	500	189.5	104.0	0.024	4.53	0.18	2.5	4.4	0.5	1710	0.01	0.19	2.6
191771		1.25	1.0	750	112.0	180.0	0.019	4.20	0.11	3.5	4.2	0.6	1825	0.01	0.14	3.0
191772		1.52	1.1	1510	202	215	0.013	4.56	0.10	4.7	4.1	0.6	2150	0.01	0.19	4.3
191773		2.01	1.1	1560	407	166.0	0.011	4.12	0.13	3.4	6.0	0.6	1800	0.01	0.23	3.5
191774		2.89	0.6	1320	383	135.5	0.010	4.82	0.13	1.7	6.2	0.5	1920	0.02	0.37	3.0
191775		1.09	0.6	1050	77.9	111.0	0.014	5.64	0.12	1.4	4.4	0.4	2170	0.01	0.14	1.8
191776		1.69	0.9	2420	122.0	137.0	0.018	5.57	0.12	1.7	10.3	0.5	1765	0.01	0.46	2.8
191777		2.02	2.3	2500	136.0	154.5	0.010	4.46	0.13	1.5	7.7	0.5	2060	0.01	0.45	3.5
191778		1.43	0.8	1070	781	206	0.015	4.29	0.14	1.5	8.8	0.5	1760	0.01	0.44	4.0
191779		1.26	0.5	1160	206	187.5	0.011	4.95	0.11	1.2	7.6	0.4	2000	0.01	0.22	2.3
191780		1.60	0.9	1990	216	228	0.012	8.38	0.17	1.2	17.4	0.5	2070	0.01	0.99	2.0
191781		1.56	0.8	1920	87.0	174.5	0.034	5.31	0.13	1.2	8.3	0.4	2030	0.01	0.34	2.9
191782		1.00	37.9	1030	19.7	106.0	0.004	1.03	1.25	7.4	8.6	10.3	64.0	<0.01	0.16	15.0
191783		1.56	1.3	3050	36.7	121.5	0.030	6.35	0.24	0.8	14.8	0.4	1920	0.01	0.61	3.0
191784		<0.05	0.2	50	1.6	0.8	<0.001	0.04	0.05	0.1	<0.2	<0.2	247	<0.01	<0.01	<0.2
191785		1.16	0.9	2270	85.8	92.1	0.410	5.20	0.15	0.6	12.7	0.3	1985	0.01	0.54	1.8
191786		1.08	1.0	2280	68.2	90.3	0.421	5.22	0.15	0.6	12.7	0.3	2040	0.01	0.46	1.8
191787		1.12	1.1	1830	38.1	128.0	0.097	6.42	0.15	0.6	18.0	0.4	1900	0.01	0.63	1.8
191788		1.25	1.5	1810	34.4	130.0	0.157	8.22	0.16	0.9	21.4	0.4	1875	0.01	1.25	2.4
191789		0.78	3.1	3540	129.0	106.0	0.131	9.19	0.28	0.7	34.0	0.5	2520	<0.01	4.01	3.8
191790		1.20	3.0	3670	66.9	164.0	0.014	>10.0	0.20	1.6	23.2	0.4	2400	<0.01	1.72	4.8
191791		0.73	1.4	2820	81.4	131.5	0.021	8.05	0.12	1.2	8.7	0.3	2700	<0.01	0.86	4.5
191792		1.55	1.5	1800	43.1	103.0	0.038	8.48	0.24	1.0	12.7	0.4	2920	<0.01	0.77	2.7
191793		1.10	1.2	2240	136.0	106.0	0.037	>10.0	0.22	1.0	14.3	0.3	2720	<0.01	2.23	3.2
191794		0.96	2.5	2070	159.0	175.0	0.019	>10.0	0.22	1.5	13.7	0.3	2930	<0.01	1.61	3.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191755		0.102	0.24	3.79	143	0.61	11.65	131	4.3	
191756		0.139	0.35	5.83	170	0.84	11.25	214	8.9	
191757		0.141	0.31	6.60	162	0.99	11.50	329	14.9	
191758		0.124	0.26	5.79	156	1.26	8.48	248	9.0	
191759		0.132	0.32	5.58	168	1.27	8.12	367	13.8	
191760		0.064	0.20	3.56	81	1.31	3.30	256	3.8	
191761		0.128	0.39	4.89	161	0.85	8.49	278	9.3	
191762		0.117	0.09	0.38	53	31.2	8.00	65	9.0	1.045
191763		0.107	0.12	2.45	111	0.78	8.73	56	26.4	
191764		<0.005	0.03	0.36	3	0.10	0.41	11	<0.5	
191765		0.105	0.13	1.99	121	0.99	9.12	64	27.0	
191766		0.110	0.12	1.96	126	0.97	9.57	64	27.4	
191767		0.141	0.26	3.43	183	1.11	9.94	247	19.1	
191768		0.168	0.33	4.24	200	0.81	9.39	413	19.0	
191769		0.145	0.34	4.24	214	1.01	8.07	269	9.8	
191770		0.116	0.17	4.47	177	1.03	6.28	217	6.0	
191771		0.149	0.29	3.01	212	1.07	6.53	282	6.0	
191772		0.154	0.29	4.48	197	0.97	11.50	436	15.6	
191773		0.150	0.25	7.84	225	1.57	9.26	571	11.2	0.533
191774		0.128	0.21	10.75	194	1.11	5.16	828	6.7	0.593
191775		0.105	0.18	2.06	258	1.36	4.99	264	3.5	0.514
191776		0.131	0.23	3.53	339	1.16	8.13	336	4.0	1.180
191777		0.144	0.26	6.63	248	1.13	7.77	407	6.5	1.005
191778		0.138	0.27	6.86	197	1.25	6.68	691	19.3	0.614
191779		0.125	0.29	3.27	225	0.98	4.79	580	9.4	0.767
191780		0.144	0.35	2.34	282	0.82	6.13	711	4.8	1.345
191781		0.128	0.25	2.63	204	1.21	6.53	583	8.0	1.050
191782		0.328	0.60	3.70	119	1.91	15.60	129	10.2	0.778
191783		0.128	0.21	1.49	211	1.33	5.51	396	3.0	1.530
191784		<0.005	0.02	0.31	3	0.07	0.30	14	<0.5	
191785		0.085	0.15	0.87	176	1.50	4.52	332	2.6	1.060
191786		0.085	0.15	0.87	178	1.52	4.45	329	2.3	1.055
191787		0.114	0.20	1.07	262	1.26	4.23	174	2.5	0.488
191788		0.122	0.22	1.17	299	1.26	5.61	202	2.7	0.565
191789		0.085	0.26	3.90	414	0.64	6.45	283	1.2	0.762
191790		0.168	0.34	1.53	544	0.79	6.97	207	1.5	0.690
191791		0.142	0.26	0.98	396	0.80	5.55	142	1.2	
191792		0.122	0.20	1.61	300	1.40	3.43	135	1.7	0.569
191793		0.120	0.23	1.45	356	1.75	4.36	238	1.3	0.723
191794		0.167	0.37	1.26	458	0.83	4.22	306	1.3	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191795		5.28	0.091	3.35	3.77	14.7	<0.2	<10	80	0.73	0.53	7.46	1.89	25.7	25.5	<1
191796		2.28	0.076	5.12	2.46	14.6	<0.2	<10	60	1.05	2.15	9.75	2.48	37.6	21.9	<1
191797		4.14	0.118	5.00	1.84	9.6	<0.2	<10	60	0.49	0.65	5.59	1.53	25.0	12.7	<1
191798		4.70	0.120	9.68	1.71	12.8	<0.2	<10	70	0.62	0.49	6.01	1.61	35.0	20.2	<1
191799		5.36	0.059	7.44	1.04	13.0	<0.2	<10	50	0.83	1.50	6.93	2.40	65.9	13.3	<1
191800		4.50	0.022	1.38	0.80	8.5	<0.2	<10	70	0.63	0.96	5.74	0.82	38.7	10.3	<1
191801		4.08	0.012	1.21	0.83	7.0	<0.2	<10	50	0.72	2.58	5.17	0.57	28.4	11.7	<1
191802		0.14	0.823	4.08	1.27	14.9	0.5	<10	130	0.21	1.79	0.86	0.35	11.35	10.7	46
191803		4.14	0.017	1.09	1.44	5.1	<0.2	<10	50	1.16	0.97	5.23	3.43	33.5	10.3	<1
191804		1.68	<0.005	0.03	0.02	2	<0.2	20	90	<0.05	<0.01	21.4	0.16	0.60	0.4	<1
191805		4.08	0.017	1.05	0.53	2.4	<0.2	<10	60	0.49	0.50	3.48	1.55	28.3	5.6	1
191806		<0.02	0.019	1.29	0.52	2.4	<0.2	<10	60	0.52	0.59	3.40	1.70	28.8	5.6	1
191807		4.96	0.025	1.99	0.47	2.7	<0.2	<10	70	0.39	1.93	2.74	1.67	31.7	8.2	1
191808		4.86	0.034	2.71	0.48	3.4	<0.2	<10	80	0.40	0.51	4.15	1.96	44.1	11.1	<1
191809		4.42	0.026	2.60	0.92	3.5	<0.2	<10	60	0.44	0.35	4.94	6.51	37.0	19.4	<1
191810		4.60	0.026	1.59	0.35	2.9	<0.2	<10	50	0.50	0.37	5.17	0.48	31.5	10.4	1
191811		4.38	0.021	1.12	0.31	2.8	<0.2	<10	30	0.45	0.46	4.24	0.66	24.8	16.3	1
191812		4.34	0.016	0.73	0.33	3.4	<0.2	<10	50	0.43	0.69	4.37	0.61	38.4	7.8	1
191813		4.36	0.051	3.79	0.40	3.2	<0.2	<10	40	0.57	6.79	5.70	3.16	39.5	6.6	1
191814		4.48	0.028	1.96	0.51	2.2	<0.2	<10	40	0.66	2.58	5.15	2.09	29.3	7.5	1
191815		4.28	0.027	1.14	0.39	3.8	<0.2	<10	40	0.59	0.36	5.28	0.71	40.0	8.6	1
191816		4.68	0.040	2.81	0.73	4.8	<0.2	<10	40	0.72	0.46	6.84	2.10	25.9	16.2	<1
191817		4.46	0.126	9.54	0.82	9.7	0.2	<10	40	0.89	1.33	6.43	3.75	34.9	36.6	<1
191818		4.28	0.223	12.10	0.82	5.6	0.2	<10	30	0.68	1.52	5.19	4.66	25.7	39.5	1
191819		4.34	0.261	11.80	0.80	6.4	0.2	<10	30	0.67	4.17	6.55	20.1	35.7	38.1	1
191820		4.56	0.077	7.02	0.47	6.7	<0.2	<10	30	0.69	2.19	5.20	5.96	25.8	18.7	1
191821		4.28	0.104	10.30	0.31	3.8	<0.2	<10	30	0.52	34.7	9.50	6.07	18.10	20.5	1
191822		0.14	0.486	2.16	1.90	19.6	0.5	<10	320	0.52	5.40	1.16	0.21	53.3	19.1	81
191823		4.16	0.114	9.78	0.33	3.7	<0.2	<10	40	0.45	13.25	5.46	2.40	12.35	23.9	<1
191824		1.68	<0.005	0.04	0.01	<2	<0.2	10	190	<0.05	0.05	19.85	0.07	0.54	0.4	<1
191825		3.84	0.094	6.16	0.30	3.1	<0.2	<10	40	0.26	1.52	5.11	1.76	22.0	20.9	<1
191826		<0.02	0.088	7.56	0.30	2.9	<0.2	<10	40	0.26	1.26	5.08	1.64	21.5	20.0	1
191827		4.30	0.108	9.09	0.71	5.0	<0.2	<10	40	0.34	2.33	5.07	7.60	27.5	16.2	1
191828		4.26	0.042	3.58	2.01	6.4	<0.2	<10	60	0.67	0.23	5.32	1.00	22.6	8.7	1
191829		5.08	0.031	2.60	2.58	2.1	<0.2	<10	80	1.28	0.21	4.70	0.89	8.78	6.7	1
191830		4.06	0.018	3.31	3.02	5.6	0.2	<10	90	1.50	0.13	4.86	1.56	19.20	4.8	1
191831		4.28	0.022	2.09	2.91	3.3	<0.2	<10	100	1.25	0.17	5.12	1.29	16.05	4.8	1
191832		4.70	0.022	2.13	0.54	1.6	<0.2	<10	80	0.34	0.06	5.50	1.29	20.9	4.3	1
191833		3.50	0.023	2.50	0.34	1.2	<0.2	<10	100	0.31	0.05	4.89	2.28	16.15	9.1	1
191834		4.18	0.054	4.94	0.47	2.1	<0.2	<10	70	0.39	0.43	4.89	1.54	16.40	19.7	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191795		2.71	3800	5.68	11.60	0.12	0.08	<0.01	0.045	2.86	21.1	79.4	2.60	2060	34.1	0.45
191796		1.72	5100	6.22	10.20	0.10	0.07	<0.01	0.037	1.44	32.2	75.8	1.55	1990	6.49	0.03
191797		1.06	6370	5.49	7.96	0.08	0.09	<0.01	0.009	1.04	21.6	51.9	0.85	1640	12.35	0.02
191798		0.97	9090	6.43	8.34	0.10	0.06	<0.01	0.013	0.95	26.9	56.2	0.95	1770	6.73	0.02
191799		0.43	4370	4.50	4.76	0.08	0.04	0.02	0.027	0.52	55.1	23.4	0.58	1470	12.35	0.03
191800		0.35	824	4.09	3.76	0.06	0.04	<0.01	0.016	0.46	26.3	14.2	0.33	1850	7.77	0.02
191801		0.42	325	4.47	4.00	0.07	0.09	<0.01	0.009	0.54	19.5	14.2	0.36	1960	4.18	0.02
191802		0.34	>10000	2.94	4.44	0.08	0.30	0.07	0.049	0.12	5.2	8.8	0.60	457	337	0.09
191803		0.99	478	5.07	7.75	0.11	0.27	0.03	0.037	0.90	19.7	20.2	0.58	2240	7.88	0.03
191804		0.14	6.1	0.05	0.10	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.4	13.05	437	0.20	0.01
191805		0.23	547	2.24	1.94	<0.05	0.03	<0.01	0.015	0.34	18.6	7.4	0.16	967	4.21	0.03
191806		0.22	550	2.13	1.98	<0.05	0.03	<0.01	0.015	0.34	19.5	7.3	0.15	956	3.72	0.03
191807		0.22	910	2.48	1.69	0.05	0.03	<0.01	0.006	0.38	20.9	6.8	0.20	934	23.0	0.03
191808		0.23	1250	2.29	1.73	0.05	0.03	<0.01	0.010	0.36	34.0	5.3	0.27	1470	37.1	0.03
191809		0.53	1250	2.97	4.15	0.07	0.09	<0.01	0.028	0.70	25.5	11.4	0.49	1920	37.8	0.03
191810		0.19	795	1.58	1.11	0.05	0.03	<0.01	0.011	0.33	22.9	5.5	0.10	1140	3.62	0.04
191811		0.16	713	2.57	0.89	<0.05	<0.02	<0.01	0.005	0.34	16.4	4.1	0.08	794	183.5	0.03
191812		0.23	493	2.66	1.21	0.06	0.03	<0.01	0.007	0.34	25.8	4.3	0.11	985	36.5	0.03
191813		0.35	719	2.02	1.45	0.07	0.05	0.02	0.014	0.37	31.5	4.9	0.27	1640	25.5	0.04
191814		0.32	1060	2.05	1.87	0.05	0.04	0.01	0.017	0.41	21.6	5.2	0.29	1640	22.4	0.03
191815		0.20	881	2.42	1.50	<0.05	0.02	0.01	0.013	0.32	29.8	3.9	0.25	1120	11.90	0.03
191816		0.34	2060	3.92	3.82	0.09	0.15	0.02	0.039	0.41	14.7	10.4	0.32	1480	23.1	0.04
191817		0.45	4900	4.91	3.94	0.09	0.11	0.05	0.040	0.53	26.2	14.1	0.65	1590	32.1	0.03
191818		0.36	5740	4.64	3.26	0.10	0.03	0.05	0.025	0.51	21.1	12.4	0.38	1300	292	0.03
191819		0.66	3630	5.19	3.69	0.13	0.16	0.12	0.037	0.58	30.1	13.2	0.41	1620	42.6	0.03
191820		0.18	2870	2.54	1.59	<0.05	0.03	0.08	0.024	0.33	20.3	3.9	0.18	1380	57.3	0.03
191821		0.12	2290	2.44	1.44	0.08	0.02	0.10	0.136	0.23	16.6	5.7	0.20	1620	82.8	0.02
191822		8.55	8000	5.02	8.32	0.16	0.43	0.03	0.583	0.94	26.4	29.5	1.22	387	228	0.15
191823		0.14	4560	2.44	1.16	0.05	<0.02	0.04	0.054	0.26	10.2	3.0	0.38	1310	236	0.03
191824		0.14	14.4	0.04	0.08	0.07	<0.02	<0.01	<0.005	0.01	0.4	3.8	11.95	387	1.01	0.02
191825		0.08	4420	1.57	0.96	<0.05	0.03	0.02	0.015	0.25	15.0	1.8	0.06	599	29.3	0.02
191826		0.07	4390	1.55	0.96	<0.05	0.03	0.01	0.012	0.25	14.8	1.8	0.06	591	27.3	0.03
191827		0.32	5270	2.27	2.87	0.10	0.11	0.04	0.015	0.49	18.9	6.6	0.20	700	21.2	0.03
191828		0.81	2180	1.91	4.49	0.11	0.22	<0.01	0.009	0.50	16.1	8.7	0.28	756	14.55	1.24
191829		0.55	1125	1.49	5.18	0.09	0.20	<0.01	0.010	0.52	5.8	9.4	0.26	659	10.90	2.09
191830		0.75	1265	1.72	4.85	0.14	0.26	<0.01	0.012	0.42	14.5	7.0	0.25	850	10.45	1.71
191831		0.72	1070	1.94	5.35	0.14	0.45	0.01	0.015	0.44	11.4	8.8	0.30	1040	3.36	1.51
191832		0.16	799	1.26	1.55	<0.05	0.07	<0.01	0.006	0.36	13.5	2.9	0.05	837	3.41	0.11
191833		0.06	786	0.99	0.93	<0.05	0.02	0.01	0.005	0.27	10.8	2.0	0.02	751	4.90	0.04
191834		0.14	1725	1.84	1.44	<0.05	0.02	0.02	0.010	0.37	12.1	3.6	0.12	1040	79.7	0.04

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191795		0.89	2.5	2090	180.0	195.5	0.021	8.03	0.13	1.2	6.9	0.4	2990	<0.01	0.45	3.5
191796		1.14	1.5	1680	476	108.5	0.007	9.43	0.70	1.0	5.4	0.4	3590	<0.01	0.72	3.7
191797		1.94	0.8	1320	16.2	82.5	0.005	6.73	0.51	0.7	4.7	0.4	2410	0.01	0.55	3.4
191798		1.40	1.1	1940	14.7	72.9	0.004	6.00	0.86	1.1	5.3	0.4	2470	<0.01	0.60	5.1
191799		0.28	1.7	1320	308	35.5	0.016	7.60	2.62	1.1	3.1	0.3	2730	<0.01	0.78	6.1
191800		0.37	2.0	900	124.5	30.0	0.005	3.96	1.35	0.7	3.1	0.3	5050	<0.01	0.29	4.9
191801		0.58	2.7	680	327	33.4	0.006	4.71	0.64	1.1	6.8	0.4	1860	<0.01	0.67	4.4
191802		0.20	31.7	510	7.7	4.0	0.174	0.83	1.79	4.4	1.9	0.8	43.1	<0.01	0.37	1.1
191803		1.34	4.2	340	348	64.1	0.008	5.30	0.69	1.7	4.0	0.9	1635	<0.01	0.38	4.7
191804		<0.05	<0.2	50	2.8	0.6	<0.001	0.03	0.07	0.1	0.3	<0.2	289	<0.01	<0.01	<0.2
191805		0.16	1.8	200	184.5	15.5	0.011	2.85	0.29	0.5	2.8	0.2	1970	<0.01	0.20	3.3
191806		0.17	1.9	190	212	16.2	0.009	2.75	0.30	0.5	2.7	0.2	1935	<0.01	0.25	3.2
191807		0.12	2.0	450	428	18.0	0.034	2.16	0.25	0.7	6.1	<0.2	1825	<0.01	0.67	4.4
191808		0.16	1.6	490	327	19.4	0.036	2.01	0.33	0.9	5.5	0.2	2120	<0.01	0.59	4.9
191809		1.09	3.2	390	376	46.1	0.054	3.28	0.30	1.2	3.2	0.5	1865	<0.01	0.33	4.5
191810		0.12	1.1	300	80.5	17.3	0.005	2.35	0.24	0.7	2.9	0.2	2440	<0.01	0.32	2.9
191811		0.06	1.6	190	150.0	17.6	0.134	3.81	0.22	0.4	3.1	<0.2	2220	<0.01	0.33	2.8
191812		0.13	2.2	460	72.2	18.6	0.057	3.31	0.39	0.7	2.8	0.2	2570	<0.01	0.22	3.9
191813		0.13	1.5	360	1500	20.7	0.079	3.75	0.64	1.6	9.7	0.3	2420	<0.01	1.58	3.7
191814		0.10	1.4	190	402	23.2	0.057	3.06	0.95	1.5	3.8	0.3	2080	<0.01	0.43	2.4
191815		<0.05	1.3	150	79.9	16.1	0.008	4.03	0.53	1.0	1.8	0.2	2190	<0.01	0.15	2.9
191816		0.86	2.5	270	140.0	26.7	0.037	5.40	1.30	1.6	4.4	1.0	2520	<0.01	0.24	3.4
191817		0.53	5.1	700	297	33.4	0.042	6.30	1.11	1.7	6.6	0.6	2090	<0.01	0.53	2.3
191818		0.39	2.3	480	325	29.3	0.812	6.48	0.48	0.6	8.4	0.2	1990	<0.01	1.28	1.3
191819		1.76	2.7	430	2460	42.4	0.114	8.65	0.72	1.3	15.6	0.5	2340	<0.01	2.67	2.6
191820		0.23	1.2	410	458	17.3	0.101	3.98	0.76	1.3	6.1	0.5	2050	<0.01	0.73	1.6
191821		0.31	1.3	290	366	12.2	0.128	8.67	0.38	0.9	10.7	0.2	2960	<0.01	1.64	1.9
191822		1.42	34.6	1000	20.1	107.5	0.005	1.00	1.15	7.3	8.9	10.3	72.9	0.01	0.14	15.7
191823		0.16	2.0	230	267	10.9	0.299	4.61	0.35	1.0	9.3	0.2	2870	<0.01	0.98	1.5
191824		<0.05	0.3	40	5.3	0.5	0.001	0.04	0.11	0.1	0.2	<0.2	187.5	<0.01	0.01	<0.2
191825		0.13	1.2	270	240	9.3	0.022	3.54	0.33	0.5	5.6	0.2	2600	<0.01	0.40	1.5
191826		0.13	1.2	280	220	9.2	0.021	3.51	0.30	0.5	5.3	0.2	2580	<0.01	0.33	1.6
191827		1.78	12.6	500	350	28.2	0.006	3.93	0.42	0.9	7.7	0.4	2130	<0.01	0.59	1.8
191828		1.92	4.2	650	84.9	38.4	0.013	3.57	0.16	1.3	2.4	0.5	2450	0.01	0.13	1.7
191829		1.14	3.8	150	101.0	40.2	0.012	2.48	0.15	1.9	2.0	0.4	2320	0.03	0.13	1.7
191830		0.82	2.4	570	96.9	31.5	0.010	2.15	0.15	1.7	2.1	0.5	1910	0.01	0.10	2.4
191831		0.39	2.4	230	128.5	33.6	0.002	1.85	0.14	2.1	1.8	0.6	1725	0.01	0.18	2.4
191832		0.22	1.2	170	101.5	12.7	0.004	1.49	0.17	0.7	1.9	0.2	2520	0.01	0.10	1.7
191833		0.17	0.7	110	173.0	9.4	0.006	1.18	0.18	0.4	2.9	0.2	2610	<0.01	0.24	1.4
191834		0.19	1.9	160	282	16.8	0.144	1.34	0.25	0.9	4.0	0.2	2420	<0.01	0.33	1.6

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150603

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
191795		0.161	0.41	1.86	385	0.60	4.27	378	2.2	
191796		0.091	0.25	3.08	320	0.80	4.80	368	1.2	0.467
191797		0.119	0.16	1.04	237	1.09	4.40	205	1.8	0.568
191798		0.076	0.15	1.11	261	0.59	5.60	232	1.2	0.842
191799		0.011	0.08	1.54	121	0.53	10.65	303	0.7	
191800		0.016	0.05	1.52	90	0.61	15.40	126	0.9	
191801		0.031	0.06	2.02	86	0.72	10.35	81	2.3	
191802		0.119	0.09	0.37	54	31.1	7.09	67	8.2	1.045
191803		0.091	0.11	2.25	206	1.92	20.5	459	7.5	
191804		<0.005	0.02	0.30	3	0.17	0.36	46	<0.5	
191805		0.006	0.02	1.49	37	0.38	7.53	159	0.6	
191806		0.006	0.03	1.52	36	0.33	7.41	175	0.6	
191807		0.006	0.02	1.47	31	0.32	8.45	193	0.6	
191808		0.005	0.03	1.44	40	0.49	11.00	194	0.7	
191809		0.046	0.07	2.85	92	0.61	12.00	418	2.0	
191810		0.005	0.03	2.16	29	0.24	9.99	40	0.6	
191811		<0.005	0.03	1.67	15	0.20	5.00	61	<0.5	
191812		<0.005	0.03	2.31	32	0.34	8.56	63	0.6	
191813		0.006	0.04	3.33	40	0.59	11.80	223	1.3	
191814		0.006	0.04	2.85	46	0.95	9.51	178	1.0	
191815		<0.005	0.02	2.02	37	0.51	8.72	81	0.6	
191816		0.045	0.04	2.98	197	3.59	30.6	217	5.4	
191817		0.026	0.05	2.43	147	1.96	17.65	391	3.6	
191818		0.011	0.05	2.05	55	0.50	4.36	451	0.7	0.540
191819		0.041	0.07	4.47	95	1.01	12.30	1960	3.6	
191820		0.008	0.03	2.86	59	2.80	9.25	524	0.9	
191821		0.007	0.02	5.80	29	3.58	5.98	710	0.5	
191822		0.328	0.57	3.86	118	2.04	16.00	130	10.7	0.761
191823		0.005	0.03	2.40	21	0.39	4.62	274	<0.5	
191824		<0.005	0.02	0.31	2	0.12	0.32	14	<0.5	
191825		0.006	<0.02	2.23	21	0.65	8.72	113	0.7	
191826		0.006	<0.02	2.11	21	0.63	8.18	104	0.7	
191827		0.044	0.04	3.27	66	0.61	6.66	522	2.9	0.530
191828		0.076	0.06	4.16	103	1.35	6.99	95	7.2	
191829		0.081	0.06	2.91	87	2.33	7.83	81	5.2	
191830		0.083	0.05	3.62	109	1.53	9.72	132	8.0	
191831		0.096	0.04	3.42	102	1.40	12.90	115	16.6	
191832		0.022	0.02	2.43	43	0.82	9.70	101	2.1	
191833		0.014	<0.02	2.75	16	0.87	10.10	181	0.5	
191834		0.016	0.03	3.23	29	1.10	9.50	133	0.7	

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Finalized Date: 27-AUG-2013
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CERTIFICATE OF ANALYSIS VA13150603

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

CERTIFICATE VA13150604

Project: Galore Creek
P.O. No.: 13053
This report is for 55 Drill Core samples submitted to our lab in Terrace, BC, Canada on 16-AUG-2013.
The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192027		3.94	0.568	10.45	2.11	52.4	0.4	<10	50	0.86	0.22	4.54	2.55	16.05	159.0	1
192028		4.68	0.889	9.62	2.35	23.5	0.8	<10	50	1.01	0.35	4.10	1.48	14.95	197.0	1
192029		4.54	0.894	8.39	2.92	14.2	0.5	<10	50	1.05	0.10	4.33	1.28	18.25	178.0	<1
192030		4.42	0.270	5.67	2.79	9.9	0.7	<10	80	1.04	0.06	3.68	0.88	13.70	86.9	1
192031		4.42	0.210	5.41	2.74	10.5	0.3	<10	90	0.89	0.12	4.01	0.71	14.75	82.4	1
192032		4.56	0.558	9.90	2.78	11.6	0.3	<10	90	0.89	0.16	4.83	1.50	15.05	100.5	1
192033		4.50	0.112	3.94	2.20	13.1	<0.2	<10	70	0.87	0.71	4.81	0.73	18.60	178.0	1
192034		4.68	0.296	3.26	2.43	11.9	0.3	<10	70	0.83	0.30	4.38	0.69	16.10	112.5	1
192035		0.14	0.509	2.13	1.94	18.9	0.5	<10	330	0.49	5.53	1.10	0.17	57.1	19.9	81
192036		4.54	0.322	3.51	2.67	11.6	1.0	<10	70	0.86	0.43	4.71	0.67	15.05	82.2	1
192037		4.48	0.143	3.56	2.75	12.5	<0.2	<10	40	0.94	0.84	4.39	1.23	18.40	51.6	1
192038		4.40	0.066	2.23	2.40	11.0	<0.2	<10	40	0.91	0.82	4.35	0.63	16.70	44.3	1
192039		5.34	0.075	2.38	2.58	13.6	<0.2	<10	40	1.02	0.61	4.39	0.87	19.45	39.7	1
192040		1.90	<0.005	0.03	0.03	<2	<0.2	10	110	<0.05	0.03	18.85	0.07	0.68	0.4	<1
192041		3.22	0.045	0.42	3.09	7.1	<0.2	<10	200	0.85	0.11	2.97	0.25	13.65	20.5	1
192042		3.50	0.207	3.01	3.16	14.1	<0.2	<10	40	1.44	0.54	4.12	1.14	18.75	51.2	1
192043		6.02	0.111	1.75	2.37	12.5	<0.2	<10	40	1.02	0.58	4.61	0.53	18.80	56.7	1
192044		4.58	0.254	3.64	2.62	12.6	0.2	<10	40	1.30	1.08	4.02	1.27	32.8	83.4	1
192045		<0.02	0.241	3.70	2.58	12.3	0.2	<10	40	1.33	1.09	4.10	1.35	30.5	86.3	1
192046		4.66	0.102	4.01	3.05	11.4	<0.2	<10	40	2.43	0.83	4.13	2.95	32.5	57.2	1
192047		4.32	0.134	3.64	2.26	11.3	<0.2	<10	50	0.91	1.25	4.65	2.09	15.85	54.5	1
192048		4.38	0.120	3.22	1.79	8.9	<0.2	<10	70	0.56	2.37	4.65	1.23	13.80	53.9	1
192049		4.22	0.206	1.74	2.43	10.1	0.2	<10	40	0.61	0.15	4.48	0.57	13.85	52.4	1
192050		4.28	0.109	1.78	2.29	8.4	<0.2	<10	60	0.75	0.15	4.00	0.46	11.35	62.7	1
192051		4.40	0.092	2.47	2.36	8.7	<0.2	<10	50	0.90	0.22	3.98	0.64	12.35	46.6	1
192052		4.00	0.055	2.81	1.93	6.2	<0.2	<10	60	0.73	0.62	4.69	0.56	11.10	40.4	1
192053		4.14	0.029	2.04	1.14	3.4	<0.2	<10	60	0.44	0.66	4.86	0.66	8.19	25.1	1
192054		4.18	0.024	1.85	1.18	5.4	<0.2	<10	50	0.47	0.79	4.89	3.90	23.3	30.6	1
192055		0.14	0.249	0.73	2.07	24.3	0.2	<10	400	0.44	1.55	1.01	0.10	57.8	14.6	90
192056		4.10	0.052	1.93	2.50	6.7	<0.2	<10	60	0.71	0.54	4.11	0.62	11.05	35.6	1
192057		4.26	0.185	3.71	2.60	9.1	0.2	<10	70	0.67	0.22	4.22	0.72	11.45	22.2	1
192058		4.16	0.222	9.66	2.60	7.0	0.2	<10	80	1.02	0.99	4.26	7.05	9.03	26.6	1
192059		4.26	0.073	1.37	2.77	5.1	<0.2	<10	70	0.83	0.17	4.45	0.21	9.32	18.4	1
192060		1.16	<0.005	0.02	0.02	2	<0.2	20	40	<0.05	0.02	19.45	0.05	0.46	0.4	<1
192061		4.20	0.154	1.51	2.59	7.9	<0.2	<10	70	0.66	0.23	5.65	0.22	10.55	22.4	<1
192062		4.38	0.043	1.43	2.72	3.2	<0.2	<10	70	0.71	0.14	5.11	0.14	9.34	12.0	<1
192063		4.52	0.026	0.54	2.68	3.4	<0.2	<10	100	0.86	0.06	4.87	0.07	10.10	4.9	1
192064		4.30	0.026	0.65	2.84	3.2	<0.2	<10	80	0.91	0.08	5.08	0.12	9.63	3.3	<1
192065		<0.02	0.032	0.42	2.90	3.4	<0.2	<10	80	0.86	0.08	4.97	0.09	10.30	3.6	1
192066		4.40	0.022	0.71	2.60	3.4	<0.2	<10	100	1.16	0.16	5.59	0.12	10.25	4.0	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192027		2.46	>10000	5.69	7.73	0.11	0.08	0.01	0.100	0.99	13.2	82.7	0.56	872	9.50	0.92
192028		2.33	>10000	5.86	8.20	0.12	0.06	0.01	0.057	1.22	11.0	108.5	0.70	830	29.1	1.02
192029		3.00	>10000	5.84	10.80	0.19	0.08	0.01	0.046	1.32	18.2	114.5	0.76	1340	11.85	1.50
192030		1.99	7910	4.66	9.19	0.14	0.10	0.01	0.024	0.97	9.0	83.8	0.51	950	16.10	1.77
192031		1.81	6710	4.35	8.88	0.14	0.09	<0.01	0.013	0.99	10.3	83.9	0.60	1090	36.6	1.76
192032		1.99	>10000	4.91	9.28	0.17	0.08	0.01	0.016	1.12	10.9	104.5	0.70	1130	13.95	1.43
192033		0.87	5940	5.87	6.69	0.18	0.12	0.01	0.026	0.55	12.0	45.8	0.28	761	35.5	1.61
192034		1.30	4590	5.52	7.68	0.16	0.11	0.01	0.029	0.82	10.7	73.6	0.46	965	25.8	1.51
192035		8.58	7840	5.03	8.82	0.16	0.52	0.05	0.599	0.96	28.4	29.8	1.21	395	223	0.15
192036		1.62	4230	5.55	8.61	0.18	0.13	<0.01	0.042	0.93	10.6	101.0	0.59	972	37.1	1.55
192037		2.36	4010	5.07	9.94	0.24	0.18	<0.01	0.040	1.05	11.8	98.8	0.68	1120	30.3	1.52
192038		1.49	2780	4.24	7.94	0.16	0.15	<0.01	0.031	0.80	11.9	82.1	0.61	874	70.1	1.44
192039		1.74	2550	5.63	9.16	0.19	0.24	<0.01	0.028	0.95	13.2	91.8	0.64	1120	32.7	1.41
192040		0.22	10.9	0.05	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.3	11.95	389	0.31	0.02
192041		4.25	607	4.99	11.95	0.19	0.62	<0.01	0.032	2.03	7.1	140.0	1.49	947	3.96	0.23
192042		2.34	4510	6.82	11.35	0.17	0.19	<0.01	0.043	1.21	12.8	128.0	0.80	1430	56.5	1.76
192043		1.30	2870	6.03	7.42	0.15	0.18	<0.01	0.020	0.81	13.5	91.9	0.62	1020	54.0	1.39
192044		2.56	5130	6.51	8.56	0.17	0.14	<0.01	0.043	1.08	29.8	109.0	0.74	1380	59.7	1.42
192045		2.55	5290	6.68	8.47	0.17	0.12	<0.01	0.041	1.04	27.4	110.0	0.74	1380	57.8	1.41
192046		3.17	4480	6.61	9.84	0.18	0.16	<0.01	0.065	1.14	30.0	105.5	0.78	1490	41.0	1.81
192047		4.09	4300	6.40	8.55	0.15	0.13	0.01	0.067	1.10	10.8	106.5	0.79	1240	53.2	1.04
192048		4.01	3800	6.28	7.38	0.11	0.12	0.01	0.045	1.09	9.4	90.2	0.61	995	37.8	0.51
192049		4.52	3540	5.87	9.36	0.15	0.10	<0.01	0.030	1.26	9.4	125.5	0.72	1080	10.80	0.96
192050		3.67	3310	4.70	8.24	0.13	0.12	0.01	0.026	1.19	7.2	102.0	0.62	809	7.92	0.83
192051		4.45	2930	4.94	7.48	0.18	0.15	0.01	0.023	0.96	8.5	66.6	0.44	825	4.88	1.07
192052		3.88	3180	5.25	6.53	0.10	0.12	0.01	0.029	0.99	7.5	57.9	0.34	614	36.2	0.74
192053		2.02	1900	2.81	2.96	0.07	0.07	0.01	0.020	0.52	5.2	28.0	0.15	412	123.5	0.48
192054		1.83	1250	4.38	4.51	0.08	0.08	0.02	0.029	0.85	18.1	48.1	0.34	1080	121.5	0.19
192055		9.59	2690	4.12	8.11	0.18	0.41	0.02	0.174	1.10	28.8	31.5	1.24	386	92.6	0.15
192056		3.42	1970	4.86	7.61	0.13	0.07	0.01	0.024	1.25	7.7	70.4	0.52	969	52.5	1.11
192057		3.73	5230	5.69	9.15	0.14	0.10	0.01	0.068	1.50	7.6	102.0	0.64	843	48.8	0.84
192058		2.77	9460	4.81	7.90	0.15	0.11	0.03	0.067	1.29	6.0	85.1	0.50	843	33.7	1.18
192059		1.83	1495	3.50	7.45	0.12	0.15	0.01	0.013	1.10	6.8	73.1	0.36	621	90.8	1.54
192060		0.15	13.1	0.05	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.3	5.4	13.05	438	0.32	0.01
192061		2.56	2040	5.06	8.86	0.13	0.15	0.01	0.038	1.41	7.1	113.0	0.54	684	62.0	0.82
192062		1.52	839	3.36	7.87	0.11	0.17	<0.01	0.035	1.15	6.1	103.5	0.45	743	111.5	1.36
192063		1.56	345	3.54	8.31	0.13	0.21	<0.01	0.025	1.19	5.9	97.6	0.39	854	5.21	1.29
192064		1.86	274	3.01	8.51	0.19	0.24	<0.01	0.026	1.24	5.6	109.5	0.49	1060	4.57	1.35
192065		1.91	259	3.03	9.10	0.18	0.28	<0.01	0.033	1.29	6.0	96.1	0.49	1070	4.24	1.35
192066		1.71	325	3.12	8.13	0.16	0.29	<0.01	0.030	1.14	6.0	100.0	0.49	1100	6.96	1.28

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192027		2.52	0.8	1190	18.2	102.5	0.002	8.19	0.36	1.2	6.2	0.7	2590	0.01	1.11	3.0
192028		2.09	0.4	1110	10.4	111.0	0.003	8.00	0.20	1.3	6.5	0.7	2510	<0.01	1.08	2.9
192029		2.13	0.3	1160	7.1	135.5	0.006	7.41	0.14	1.5	7.1	0.8	2630	0.01	0.87	3.2
192030		1.38	0.5	830	6.8	94.1	0.003	6.54	0.12	1.3	4.5	0.6	2730	0.01	0.43	2.3
192031		1.33	0.2	920	14.9	91.6	0.009	6.70	0.13	1.3	5.5	0.5	3030	0.01	0.35	2.3
192032		1.23	0.3	1040	25.2	107.0	0.006	7.78	0.11	1.2	7.7	0.5	3290	0.01	0.81	2.1
192033		2.49	0.7	1200	65.8	50.0	0.016	10.00	0.15	0.9	14.1	0.6	2760	0.02	0.46	3.6
192034		1.53	0.4	1090	16.5	77.7	0.020	8.86	0.18	1.0	12.6	0.4	2670	0.01	0.54	2.3
192035		1.22	34.6	1010	20.4	110.5	0.006	0.98	1.18	7.2	9.6	10.8	68.5	0.01	0.15	16.2
192036		1.36	0.5	1070	23.8	92.1	0.023	8.96	0.11	1.2	13.8	0.5	2830	0.01	0.60	2.5
192037		1.90	0.7	1110	92.3	103.0	0.038	7.90	0.20	1.5	11.1	0.7	2710	0.01	0.43	3.3
192038		2.07	0.6	1030	46.5	74.8	0.032	7.64	0.18	1.3	8.5	0.6	2910	0.01	0.42	2.8
192039		2.26	0.6	880	142.5	89.8	0.014	8.64	0.27	1.7	5.4	0.7	2730	0.01	0.56	2.7
192040		<0.05	0.3	60	3.7	0.8	<0.001	0.02	0.08	0.1	<0.2	<0.2	220	<0.01	<0.01	<0.2
192041		0.46	0.9	900	9.6	176.0	0.001	1.65	0.43	10.5	1.2	0.5	832	0.01	0.10	1.3
192042		1.83	0.7	1140	40.6	110.5	0.012	9.47	0.21	1.7	6.8	0.8	2580	0.01	0.72	3.1
192043		2.75	0.6	950	19.6	67.6	0.015	>10.0	0.20	1.3	8.5	0.6	2710	0.01	0.86	3.2
192044		1.91	0.5	1150	193.0	92.3	0.025	8.76	0.20	1.0	15.3	0.5	2680	0.01	0.77	3.2
192045		1.80	0.4	1160	188.5	90.6	0.027	9.01	0.21	1.0	15.7	0.5	2560	0.01	0.78	3.3
192046		1.42	0.5	1130	121.0	100.5	0.023	9.36	0.20	1.6	9.0	0.6	2560	0.01	0.61	2.9
192047		1.89	0.8	1200	77.8	94.0	0.022	8.89	0.18	1.7	8.8	0.6	3300	0.02	0.48	2.7
192048		2.38	0.5	1010	102.0	86.7	0.012	8.64	0.14	1.4	6.3	0.7	3380	0.02	0.46	2.7
192049		2.50	0.4	1070	10.8	118.5	0.006	7.16	0.15	1.2	6.4	0.7	3410	0.01	0.85	2.6
192050		2.26	0.4	900	4.9	103.5	0.013	5.94	0.10	1.2	6.3	0.6	4390	0.01	0.60	2.2
192051		2.11	0.3	840	8.8	84.5	0.010	6.04	0.12	1.1	6.5	0.5	4480	0.01	0.48	2.3
192052		1.80	0.4	760	22.3	74.7	0.032	6.89	0.14	1.0	4.8	0.6	3860	0.02	0.71	2.0
192053		2.27	0.3	510	26.8	31.5	0.042	5.67	0.11	0.6	3.3	0.5	3730	0.01	0.19	1.9
192054		1.88	0.7	630	109.0	67.7	0.204	5.88	0.14	1.0	6.9	0.4	3840	0.01	0.42	2.2
192055		1.16	37.4	1070	9.0	123.0	0.003	0.39	0.45	6.9	3.7	4.4	62.4	0.01	0.09	17.7
192056		1.16	0.8	690	73.0	107.0	0.060	5.99	0.12	1.2	6.4	0.4	3250	0.01	0.45	2.1
192057		1.29	0.5	950	5.6	135.5	0.025	5.17	0.10	1.2	6.4	0.6	3810	0.01	0.52	2.6
192058		1.55	0.5	730	114.5	105.0	0.039	4.89	0.10	1.2	5.9	0.6	3970	0.01	0.81	1.8
192059		1.04	0.4	490	5.2	84.0	0.088	4.19	0.09	1.1	2.8	0.6	4480	<0.01	0.25	2.0
192060		<0.05	0.3	40	3.3	0.6	<0.001	0.03	0.08	0.1	0.3	<0.2	173.0	<0.01	0.01	<0.2
192061		1.37	0.4	720	7.6	124.5	0.059	6.29	0.11	1.2	3.5	0.6	4910	0.01	0.27	2.1
192062		1.60	0.4	490	5.2	92.6	0.309	4.28	0.08	1.7	1.2	0.5	4510	0.01	0.14	2.6
192063		1.08	0.3	500	4.7	90.2	0.007	3.73	0.08	2.0	0.8	0.5	4910	0.01	0.11	3.1
192064		0.85	0.4	440	6.4	101.0	0.003	4.00	0.07	1.6	0.6	0.6	3820	0.01	0.06	2.4
192065		1.13	0.4	450	6.7	106.5	0.002	3.76	0.09	1.7	0.8	0.6	4120	0.01	0.08	2.4
192066		1.06	0.3	470	8.1	92.9	0.007	4.40	0.10	2.2	0.8	0.6	4070	0.01	0.05	3.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192027		0.102	0.33	3.03	252	2.05	4.48	301	1.5	1.350
192028		0.092	0.29	5.19	255	4.55	4.00	230	1.1	1.385
192029		0.114	0.28	4.83	328	3.65	3.98	197	1.2	1.255
192030		0.095	0.19	2.83	206	7.23	3.84	119	1.6	0.813
192031		0.088	0.17	2.37	200	6.94	3.97	117	1.5	0.669
192032		0.092	0.19	2.36	194	4.63	3.96	173	1.3	1.155
192033		0.081	0.11	4.96	70	6.29	5.82	111	2.0	0.564
192034		0.082	0.15	2.77	81	8.76	4.70	107	1.7	
192035		0.323	0.57	4.90	120	2.98	16.40	120	10.5	0.775
192036		0.090	0.18	2.58	87	8.05	4.67	103	1.8	
192037		0.120	0.23	3.33	109	4.05	5.51	139	3.0	
192038		0.097	0.14	2.56	108	3.81	4.49	110	2.6	
192039		0.128	0.17	2.75	229	2.41	7.16	145	4.5	
192040		<0.005	0.03	0.34	3	0.75	0.42	15	<0.5	
192041		0.213	0.58	0.64	160	2.37	10.20	95	18.6	
192042		0.134	0.20	3.04	301	1.33	6.13	207	3.7	
192043		0.118	0.12	3.45	196	1.90	4.62	113	3.3	
192044		0.099	0.18	2.69	125	1.97	5.96	155	2.9	0.477
192045		0.090	0.18	2.63	122	2.18	5.66	162	2.6	0.485
192046		0.103	0.20	2.84	241	2.96	5.83	284	3.3	
192047		0.092	0.20	2.89	223	1.94	4.43	284	2.5	
192048		0.091	0.20	2.39	217	1.15	4.71	180	2.1	
192049		0.127	0.19	2.10	248	2.26	3.79	126	1.6	
192050		0.116	0.19	2.03	166	1.02	3.87	97	1.8	
192051		0.096	0.18	2.09	205	1.16	5.32	96	2.5	
192052		0.090	0.18	2.33	193	0.72	4.85	88	1.9	
192053		0.056	0.08	3.01	60	1.10	3.96	75	1.2	
192054		0.072	0.18	3.48	89	1.67	6.03	308	1.1	
192055		0.368	0.62	4.38	117	2.50	16.35	78	9.6	
192056		0.094	0.25	2.16	171	1.39	3.27	105	1.1	
192057		0.122	0.28	1.82	261	1.32	5.09	178	1.7	0.524
192058		0.101	0.25	2.18	228	2.33	4.57	1480	2.1	0.937
192059		0.108	0.17	2.06	196	3.03	4.06	84	2.6	
192060		<0.005	0.02	0.30	3	0.09	0.32	12	<0.5	
192061		0.119	0.28	1.56	241	4.16	3.68	93	2.6	
192062		0.126	0.18	1.97	174	2.59	3.58	73	3.2	
192063		0.128	0.16	1.91	217	2.55	4.54	69	4.2	
192064		0.120	0.18	1.34	193	1.89	5.73	87	5.2	
192065		0.125	0.18	1.38	196	2.07	6.34	87	6.0	
192066		0.123	0.17	1.86	197	1.96	7.27	88	6.9	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192067		3.84	0.013	0.21	2.95	3.4	<0.2	<10	100	0.76	0.08	4.34	0.04	11.50	2.6	1
192068		4.38	0.015	0.43	2.88	3.5	<0.2	<10	80	0.86	0.11	4.61	0.13	8.77	3.8	1
192069		4.24	0.043	7.72	3.02	3.5	<0.2	<10	80	0.89	0.19	3.94	0.32	9.60	6.3	1
192070		5.20	0.123	3.94	2.86	4.6	<0.2	<10	70	0.78	0.24	4.53	0.75	10.90	10.1	1
192071		4.54	0.059	1.82	2.63	5.4	<0.2	<10	80	0.97	0.51	3.99	1.14	13.25	17.1	1
192072		5.68	0.017	0.87	1.79	10.3	<0.2	<10	70	0.45	0.28	5.07	0.29	16.60	15.2	1
192073		5.80	<0.005	0.09	2.28	3.7	<0.2	<10	1720	1.27	0.05	2.78	0.05	75.2	25.0	70
192074		6.76	<0.005	0.10	2.35	1.6	<0.2	<10	1650	1.21	0.04	2.25	0.03	69.9	25.6	66
192075		0.14	0.232	0.60	1.81	17.6	<0.2	<10	230	0.25	0.33	0.98	0.84	10.20	10.3	37
192076		6.06	0.057	1.07	1.90	8.9	<0.2	<10	60	0.54	0.42	5.27	0.23	11.85	8.1	1
192077		4.68	0.101	0.98	2.12	8.5	<0.2	<10	50	0.53	0.48	5.26	1.12	7.53	8.7	1
192078		4.86	0.147	2.05	1.97	7.3	<0.2	<10	80	0.57	0.84	7.63	0.57	8.44	11.9	1
192079		4.62	0.181	2.50	1.80	8.2	<0.2	<10	70	0.49	0.90	6.41	0.86	9.76	8.9	<1
192080		1.54	<0.005	0.01	0.01	3	<0.2	10	60	<0.05	0.01	20.0	0.06	0.46	0.4	<1
192081		4.98	0.082	2.58	1.41	7.2	<0.2	<10	50	0.86	1.74	5.84	0.70	8.89	10.7	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192067		1.72	152.5	3.29	9.15	0.15	0.26	0.01	0.024	1.26	6.4	85.6	0.46	800	16.35	1.57
192068		1.73	306	3.34	8.70	0.18	0.21	0.01	0.027	1.05	4.8	87.9	0.44	923	10.70	1.70
192069		1.50	1150	3.57	8.71	0.11	0.17	<0.01	0.045	1.09	5.4	87.9	0.51	923	7.83	1.87
192070		1.94	2320	4.08	9.53	0.15	0.16	<0.01	0.085	1.23	6.9	94.5	0.65	1040	5.99	1.51
192071		2.00	1405	4.03	8.59	0.16	0.19	0.01	0.038	1.15	8.9	71.3	0.57	969	10.40	1.35
192072		1.65	676	4.58	8.71	0.12	0.10	0.01	0.026	1.08	11.4	57.1	0.52	1050	15.85	0.36
192073		1.29	42.6	4.29	10.15	0.23	0.91	0.01	0.023	1.50	34.5	9.6	3.87	712	0.89	0.40
192074		1.02	41.3	4.14	10.40	0.24	0.89	<0.01	0.019	1.52	33.0	9.5	3.89	658	0.53	0.31
192075		0.41	1980	3.29	5.51	0.09	0.26	0.10	0.078	0.15	4.7	13.2	0.84	468	148.0	0.11
192076		1.67	894	4.31	7.96	0.11	0.19	0.01	0.013	1.02	9.6	64.5	0.47	970	15.55	0.34
192077		1.26	1420	4.43	7.28	0.12	0.13	0.01	0.024	0.88	5.6	64.2	0.38	615	19.20	0.87
192078		1.49	2040	5.43	8.11	0.16	0.14	0.01	0.036	1.01	6.6	73.9	0.45	768	20.5	0.53
192079		0.97	2780	5.47	6.87	0.13	0.15	0.01	0.035	0.78	6.5	55.3	0.39	703	10.35	0.66
192080		0.20	7.7	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	12.95	404	0.12	0.01
192081		0.80	2050	4.91	5.36	0.11	0.16	0.01	0.025	0.66	6.5	52.7	0.40	731	42.5	0.53

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192067		0.76	0.4	480	6.3	97.9	0.022	3.43	0.11	2.2	0.6	1.0	4440	0.01	0.08	2.9
192068		0.98	0.4	460	8.1	93.8	0.011	3.77	0.09	1.9	0.8	0.6	3720	0.01	0.11	2.3
192069		0.78	0.5	490	8.6	95.0	0.008	3.85	0.07	1.8	1.6	0.6	3880	0.01	0.13	1.8
192070		1.04	0.4	580	9.0	113.5	0.006	4.80	0.09	1.8	2.4	0.6	3670	0.01	0.24	1.8
192071		1.10	0.5	600	79.8	104.0	0.009	4.32	0.13	1.8	4.1	0.5	3630	0.01	0.47	2.2
192072		1.03	0.6	650	27.8	100.5	0.015	5.17	0.22	1.7	3.4	0.5	4120	0.01	0.40	2.0
192073		0.52	156.5	3650	7.6	62.6	0.001	0.31	0.08	5.4	0.9	1.7	601	<0.01	0.02	1.0
192074		0.63	181.0	3630	4.4	60.5	0.001	0.27	0.05	4.6	0.5	1.7	579	<0.01	0.01	0.9
192075		0.18	28.9	600	39.3	5.3	0.070	0.38	0.87	5.4	0.9	1.3	47.3	<0.01	0.07	1.0
192076		1.83	1.9	560	18.7	94.1	0.018	6.71	0.17	1.6	4.1	0.8	3180	0.01	0.48	1.6
192077		1.47	0.5	600	11.5	83.5	0.019	7.02	0.13	1.2	5.2	0.6	2880	0.01	0.36	1.3
192078		2.48	0.3	590	21.3	92.1	0.014	>10.0	0.13	1.3	7.0	0.8	4070	0.02	0.65	1.3
192079		2.62	0.3	700	18.5	67.3	0.016	>10.0	0.17	1.2	6.4	0.7	3230	0.02	0.43	1.9
192080		<0.05	0.4	60	1.7	0.6	<0.001	0.04	<0.05	0.1	<0.2	<0.2	183.0	<0.01	<0.01	<0.2
192081		3.19	0.5	510	32.8	48.5	0.023	9.74	0.22	1.1	4.0	0.5	3300	0.02	0.42	1.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192067		0.136	0.18	1.87	223	1.93	6.18	63	5.4	
192068		0.120	0.15	1.76	229	3.00	6.02	80	4.7	
192069		0.127	0.17	1.51	243	3.95	4.79	105	2.7	
192070		0.129	0.20	1.42	254	2.18	5.73	164	2.6	
192071		0.130	0.21	3.06	229	2.28	6.73	166	3.4	
192072		0.101	0.20	1.65	244	1.03	5.99	95	1.7	
192073		0.564	0.21	0.20	115	0.44	9.58	69	29.6	
192074		0.553	0.18	0.16	108	0.20	8.05	64	26.4	
192075		0.159	0.13	0.31	69	6.51	7.60	274	7.0	
192076		0.118	0.19	2.33	258	2.28	5.88	70	4.1	
192077		0.098	0.15	1.51	177	3.54	4.65	179	2.5	
192078		0.118	0.16	2.18	237	3.36	3.38	148	2.7	
192079		0.096	0.11	2.22	103	4.72	4.13	156	3.0	
192080		<0.005	0.03	0.27	2	0.21	0.31	17	<0.5	
192081		0.103	0.09	3.15	95	6.90	2.98	191	3.0	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 27-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13150604

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21	LOG-21d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-AUG-2013
Account: GALCRE

CERTIFICATE VA13151891

Project: Galore Creek

P.O. No.: 13053

This report is for 2 Drill Core samples submitted to our lab in Terrace, BC, Canada on 22-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 29-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151891

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
188810		2.48	0.049	5.48	3.12	13.3	<0.2	<10	120	1.24	0.74	8.49	4.15	38.7	21.4	4
188811		1.96	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.01	22.1	0.06	0.38	0.4	<1

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CERTIFICATE OF ANALYSIS VA13151891

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
188810		6.01	3860	7.48	14.90	0.88	0.93	0.01	0.093	2.98	24.8	131.0	2.99	3220	1.80	0.09
188811		0.10	9.6	0.05	0.08	0.07	<0.02	<0.01	<0.005	0.01	0.2	3.3	13.45	414	0.06	0.01

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CERTIFICATE OF ANALYSIS VA13151891

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188810		1.45	11.5	3180	94.0	282	0.001	2.37	0.12	24.0	4.0	1.8	1720	0.01	0.11	2.5
188811		<0.05	0.4	60	0.8	0.7	0.001	0.01	<0.05	0.1	<0.2	<0.2	215	<0.01	<0.01	<0.2

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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151891

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188810		0.294	0.48	4.74	613	2.15	26.5	417	30.8
188811		<0.005	<0.02	0.24	2	<0.05	0.27	11	<0.5

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CERTIFICATE OF ANALYSIS VA13151891

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	LOG-22
ME-MS41	PUL-31	PUL-QC	SPL-21
WEI-21			

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To: **GALORE CREEK MINING CORPORATION**
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VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

CERTIFICATE VA13151892

Project: Galore Creek

P.O. No.: 13053

This report is for 81 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 22-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
191835		4.28	0.064	5.17	0.65	3.0	<0.2	<10	90	0.47	0.86	4.79	1.64	21.0	33.0	1
191836		4.18	0.052	5.95	0.57	3.6	<0.2	<10	70	0.40	0.22	4.67	3.38	22.3	46.0	2
191837		4.20	0.042	5.24	1.98	6.5	<0.2	<10	70	0.88	0.32	4.37	1.63	16.75	43.4	2
191838		4.54	0.037	5.39	1.21	4.6	<0.2	<10	100	0.59	0.14	4.44	1.46	27.8	10.1	2
191839		4.34	0.043	5.52	0.37	10.0	<0.2	<10	60	0.40	5.19	4.92	1.41	52.8	5.3	1
191840		4.48	0.032	3.27	0.82	6.7	<0.2	<10	100	0.51	0.08	5.06	2.12	51.7	4.0	2
191841		4.40	0.028	3.51	2.71	3.7	<0.2	<10	110	1.39	0.19	4.00	3.15	15.15	5.2	1
191842		0.14	0.254	0.80	2.20	21.0	0.3	<10	420	0.54	1.52	1.08	0.10	69.4	16.6	93
191843		4.32	0.013	1.83	2.94	3.0	<0.2	<10	100	1.69	0.14	4.55	1.01	10.70	2.6	1
191844		1.36	<0.005	0.03	0.02	<2	<0.2	<10	50	<0.05	0.01	20.5	0.06	0.49	0.3	<1
191845		6.50	0.021	1.84	2.39	3.0	<0.2	<10	100	0.85	2.31	4.21	0.80	10.35	2.0	2
191846		<0.02	0.017	1.56	2.35	3.1	<0.2	<10	100	0.84	2.02	4.09	0.76	10.35	1.9	2
191847		6.66	0.008	1.37	3.56	3.5	<0.2	<10	110	1.53	1.20	3.89	0.97	14.85	2.0	2
191848		6.46	0.006	0.84	2.72	3.4	<0.2	<10	80	1.36	0.24	4.76	0.59	13.05	1.2	1
191849		6.64	0.008	1.16	3.46	3.4	<0.2	<10	120	1.79	0.42	3.73	0.91	12.95	1.5	1
191850		6.62	0.012	1.79	2.99	4.7	<0.2	<10	80	1.39	0.26	4.26	2.11	18.45	2.2	1
191851		6.70	0.015	1.35	2.73	3.7	<0.2	<10	120	0.88	0.34	3.93	0.92	15.70	1.4	2
191852		6.28	0.007	1.10	1.16	2.4	<0.2	<10	110	0.44	1.57	4.71	1.07	28.8	1.1	2
191853		6.94	0.009	1.53	2.16	3.7	<0.2	<10	110	0.64	0.96	4.24	1.24	19.45	2.6	1
191854		6.42	0.013	1.96	1.34	4.8	<0.2	<10	120	0.46	0.31	3.83	0.90	26.9	1.9	1
191855		6.44	0.015	1.65	2.41	7.4	<0.2	<10	130	0.89	0.38	3.78	0.63	27.5	2.9	1
191856		7.10	0.021	1.66	0.52	5.5	<0.2	<10	50	0.36	0.57	5.00	0.37	35.1	3.2	1
191857		6.14	0.013	0.40	0.69	5.2	<0.2	<10	80	0.37	0.12	4.62	0.07	29.3	2.3	1
191858		6.12	0.015	0.89	0.42	3.8	<0.2	<10	60	0.32	1.03	4.88	0.64	28.6	1.6	1
191859		5.96	0.009	0.32	0.44	3.0	<0.2	<10	60	0.33	0.05	5.18	0.05	34.4	1.4	1
191860		5.76	0.006	0.35	1.05	2.1	<0.2	<10	80	0.43	0.04	4.57	0.06	10.95	1.2	1
191861		6.08	0.007	0.70	1.90	2.4	<0.2	<10	100	0.96	0.10	4.54	0.41	22.0	1.2	1
191862		0.14	0.251	0.76	2.11	18.2	0.2	<10	400	0.42	1.43	1.02	0.08	64.8	14.5	88
191863		6.04	0.020	0.55	0.30	1.4	<0.2	<10	70	0.41	0.18	4.60	0.24	26.7	0.8	2
191864		1.12	<0.005	0.01	0.01	<2	<0.2	<10	610	<0.05	0.02	20.3	0.04	0.44	0.3	<1
191865		6.24	0.025	0.94	0.24	2.6	<0.2	<10	70	0.27	0.64	5.23	0.52	23.5	1.4	1
191866		<0.02	0.012	0.88	0.23	2.8	<0.2	<10	60	0.28	0.68	5.27	0.51	22.2	1.7	1
191867		5.96	0.008	0.51	0.24	3.2	<0.2	<10	120	0.34	0.38	3.75	0.65	14.80	0.9	1
191868		5.90	0.016	0.54	0.27	2.9	<0.2	<10	50	0.47	0.52	4.09	0.49	23.6	3.3	1
191869		6.36	0.008	0.40	0.40	2.3	<0.2	<10	70	0.58	0.32	3.59	0.32	16.75	4.2	1
191870		3.18	0.009	0.39	1.66	2.2	<0.2	<10	60	0.83	0.18	3.05	0.19	14.15	2.8	2
191871		2.78	0.007	0.42	2.33	3.0	<0.2	<10	70	1.38	0.17	3.22	0.42	11.65	10.0	1
191872		5.96	0.011	1.22	2.54	3.2	<0.2	<10	70	1.53	0.23	2.67	0.40	12.85	6.2	2
191873		6.06	0.012	0.85	2.65	2.5	<0.2	<10	70	1.45	0.19	2.24	0.53	10.70	6.1	2
191874		5.92	0.010	0.93	2.57	2.3	<0.2	<10	90	1.35	0.64	3.12	0.53	10.40	4.7	2

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Finalized Date: 30-AUG-2013
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CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191835		0.21	2060	2.28	1.89	<0.05	0.03	0.01	0.012	0.51	16.2	6.3	0.17	1120	28.6	0.05
191836		0.15	2660	2.37	1.86	<0.05	0.06	0.02	0.013	0.44	16.9	5.2	0.12	1070	7.83	0.04
191837		0.78	2680	1.86	2.99	0.06	0.24	0.01	0.008	0.37	12.2	5.5	0.13	638	47.1	0.97
191838		0.65	3170	1.60	2.68	0.05	0.16	0.01	0.017	0.36	22.2	5.6	0.19	897	8.36	0.52
191839		0.14	2070	1.11	1.27	0.06	0.03	0.01	0.014	0.29	43.7	2.5	0.15	829	8.58	0.05
191840		0.55	1255	1.42	2.62	0.07	0.18	<0.01	0.016	0.43	41.2	6.0	0.26	1220	6.98	0.25
191841		1.05	1745	1.37	4.54	0.12	0.23	<0.01	0.014	0.46	11.9	11.3	0.30	821	3.50	1.61
191842		11.05	2960	4.35	9.34	0.16	0.43	0.02	0.191	1.20	34.9	37.4	1.34	412	103.5	0.19
191843		0.62	703	1.20	4.57	0.07	0.14	<0.01	0.007	0.40	8.7	8.7	0.19	830	22.5	1.87
191844		0.19	6.3	0.03	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	2.8	12.20	408	0.11	0.01
191845		0.73	529	1.09	3.66	0.09	0.12	<0.01	0.007	0.36	8.2	7.5	0.14	576	182.5	1.43
191846		0.71	494	1.06	3.51	0.09	0.13	<0.01	0.007	0.36	8.3	7.5	0.13	597	174.0	1.37
191847		0.58	336	1.29	4.89	0.16	0.38	<0.01	0.008	0.35	11.4	6.3	0.17	626	54.0	2.20
191848		0.47	316	1.51	4.31	0.14	0.27	<0.01	0.009	0.28	9.8	5.0	0.10	688	61.5	2.27
191849		0.57	348	1.08	4.68	0.15	0.33	0.01	0.007	0.25	10.0	4.5	0.10	532	177.5	3.15
191850		0.50	568	1.49	4.19	0.14	0.31	<0.01	0.007	0.27	15.0	4.5	0.09	593	137.0	2.58
191851		0.49	660	1.12	3.22	0.12	0.32	<0.01	0.006	0.22	12.4	2.6	0.03	411	80.5	1.70
191852		0.70	335	1.20	2.12	0.05	0.19	<0.01	0.007	0.29	23.2	3.6	0.03	654	100.5	0.54
191853		1.25	577	0.91	2.65	0.08	0.19	<0.01	0.006	0.27	16.5	4.8	0.10	582	15.05	1.40
191854		1.43	774	0.58	1.73	<0.05	0.07	<0.01	0.006	0.30	23.8	6.5	0.15	543	14.85	0.69
191855		1.07	685	0.64	2.70	0.05	0.09	<0.01	0.005	0.36	24.1	8.6	0.23	393	19.35	1.16
191856		0.55	839	0.58	0.89	<0.05	0.02	<0.01	0.006	0.25	28.7	2.9	0.11	275	44.8	0.20
191857		1.16	437	0.52	0.93	<0.05	<0.02	<0.01	<0.005	0.22	24.4	5.1	0.13	101	18.05	0.33
191858		0.35	392	0.38	0.85	<0.05	<0.02	<0.01	0.005	0.26	22.5	3.7	0.05	119	51.5	0.12
191859		0.39	377	0.29	0.75	<0.05	<0.02	<0.01	<0.005	0.24	28.6	3.1	0.03	56	31.0	0.13
191860		1.34	398	0.26	0.83	<0.05	<0.02	<0.01	<0.005	0.19	8.5	4.3	0.04	36	72.7	0.60
191861		1.67	363	0.43	2.06	0.06	0.06	<0.01	<0.005	0.31	19.6	5.8	0.11	258	20.7	0.99
191862		10.25	2810	4.10	8.17	0.15	0.37	0.02	0.180	1.14	32.7	33.1	1.25	392	96.0	0.17
191863		0.21	155.0	0.41	0.79	<0.05	0.02	<0.01	<0.005	0.26	23.1	1.5	0.05	273	32.3	0.06
191864		0.12	1.7	0.03	0.05	0.06	<0.02	<0.01	<0.005	0.01	0.3	2.3	12.10	397	0.36	0.01
191865		0.14	275	0.58	0.71	<0.05	<0.02	<0.01	<0.005	0.22	19.9	1.5	0.02	397	44.6	0.05
191866		0.15	280	0.56	0.68	<0.05	<0.02	<0.01	0.005	0.22	18.3	1.8	0.02	397	39.7	0.04
191867		0.17	203	0.31	0.63	<0.05	<0.02	<0.01	0.006	0.23	12.8	1.9	0.05	606	7.33	0.06
191868		0.11	220	1.37	1.01	<0.05	<0.02	<0.01	0.009	0.23	18.0	1.9	0.15	762	31.4	0.03
191869		0.13	141.5	1.67	1.07	<0.05	<0.02	<0.01	<0.005	0.34	13.6	6.1	0.08	577	203	0.04
191870		0.73	140.5	1.68	2.66	<0.05	0.05	<0.01	<0.005	0.36	10.8	6.8	0.12	332	30.2	0.98
191871		0.56	179.0	2.89	4.87	0.09	0.10	<0.01	0.005	0.47	9.2	7.9	0.29	438	32.5	1.95
191872		0.56	618	2.74	4.55	0.07	0.17	<0.01	0.011	0.46	10.3	9.9	0.28	413	24.4	2.26
191873		0.42	390	2.33	4.43	0.09	0.13	<0.01	0.008	0.42	8.0	12.4	0.24	395	34.8	2.47
191874		0.46	298	1.89	4.47	0.07	0.11	<0.01	0.009	0.45	7.8	18.7	0.27	474	63.6	2.29

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191835		0.14	5.8	220	517	24.2	0.058	1.42	0.30	0.8	7.4	0.2	2320	<0.01	0.58	1.4
191836		0.25	6.8	270	149.5	19.1	0.010	1.53	0.29	0.9	3.3	0.2	2300	<0.01	0.14	1.4
191837		0.75	3.1	340	202	20.2	0.050	2.88	0.15	1.1	3.2	0.3	1980	0.01	0.16	1.9
191838		0.51	6.9	430	87.4	17.0	0.006	1.52	0.19	1.7	1.7	0.3	1990	0.01	0.12	2.4
191839		0.12	3.0	1240	897	9.7	0.009	2.15	1.54	1.2	12.5	0.2	2440	<0.01	1.16	3.3
191840		1.27	4.4	930	83.8	23.9	0.006	1.62	0.18	1.7	1.3	0.3	2110	0.02	0.10	4.4
191841		0.46	3.1	380	129.5	34.7	0.002	1.57	0.13	1.2	2.6	0.4	1640	<0.01	0.38	2.8
191842		1.06	39.7	1110	8.4	136.5	0.003	0.39	0.52	7.6	3.3	4.8	68.6	0.01	0.09	18.9
191843		0.20	2.1	320	64.1	29.2	0.090	1.52	0.09	1.0	1.1	0.3	1740	<0.01	0.12	1.6
191844		<0.05	0.4	50	1.7	0.5	0.001	<0.01	0.05	0.1	0.2	<0.2	166.0	<0.01	0.01	<0.2
191845		0.27	2.3	270	419	22.8	0.515	1.62	0.15	0.8	4.7	0.3	1730	<0.01	0.52	1.4
191846		0.32	1.9	270	361	22.6	0.501	1.55	0.15	0.8	4.3	0.3	1750	<0.01	0.43	1.4
191847		0.44	2.5	340	419	20.6	0.134	1.75	0.09	1.7	3.3	0.4	1910	0.01	0.32	2.2
191848		0.40	1.6	360	223	15.7	0.119	2.07	0.11	1.3	1.8	0.4	2020	0.01	0.17	1.9
191849		0.41	1.3	300	359	13.5	0.474	2.08	0.12	1.2	1.9	0.4	1870	0.01	0.21	2.1
191850		0.29	2.1	460	617	15.0	0.047	2.80	0.14	0.9	2.7	0.4	2070	0.01	0.45	1.9
191851		0.67	1.2	360	181.0	7.0	0.022	2.20	0.09	0.9	1.5	0.4	2050	0.01	0.18	2.0
191852		0.66	0.8	160	261	8.4	0.032	1.39	0.23	1.0	2.2	0.3	2340	0.02	0.28	2.1
191853		0.21	1.1	380	174.5	12.9	0.018	1.55	0.11	0.6	2.6	0.2	2240	<0.01	0.29	1.8
191854		0.41	1.8	650	76.3	13.3	0.011	1.37	0.12	0.6	1.2	<0.2	2440	0.01	0.14	2.4
191855		0.49	3.4	850	55.0	20.1	0.015	1.91	0.13	0.6	0.7	<0.2	2450	0.01	0.08	2.8
191856		0.14	1.4	560	19.5	7.7	0.016	3.07	0.30	0.4	0.8	<0.2	2900	<0.01	0.09	2.6
191857		0.14	1.2	350	6.1	7.5	0.003	3.13	0.29	0.4	0.7	0.2	2800	<0.01	0.06	2.4
191858		0.08	1.1	520	121.5	7.4	0.030	3.06	0.18	0.2	1.3	0.3	3000	<0.01	0.14	2.2
191859		0.09	0.5	530	5.2	6.3	0.017	3.65	0.09	0.2	0.5	<0.2	3050	<0.01	0.05	2.5
191860		0.19	0.6	160	4.8	5.0	0.043	3.58	0.08	0.2	0.5	<0.2	2700	<0.01	0.04	1.0
191861		0.32	0.8	240	31.1	12.3	0.017	2.34	0.18	0.8	0.5	<0.2	3770	0.01	0.05	1.8
191862		1.52	34.9	1040	7.9	123.0	0.003	0.37	0.47	6.6	3.2	4.3	61.8	0.01	0.08	19.0
191863		<0.05	0.7	150	54.5	6.7	0.014	1.95	0.12	0.7	0.8	0.2	3760	<0.01	0.09	1.7
191864		<0.05	0.3	50	2.1	0.3	0.001	0.02	0.05	0.1	<0.2	<0.2	183.0	<0.01	0.01	<0.2
191865		<0.05	0.7	120	60.8	6.3	0.022	2.23	1.53	0.6	0.7	0.2	3210	<0.01	0.12	1.5
191866		<0.05	0.8	120	58.6	6.6	0.017	2.18	1.29	0.6	0.7	<0.2	3060	<0.01	0.12	1.5
191867		<0.05	0.7	170	55.4	6.8	0.004	1.38	0.15	0.6	0.7	<0.2	3120	<0.01	0.12	1.2
191868		0.08	1.1	470	65.0	8.6	0.015	2.20	0.17	0.7	2.0	0.2	2380	<0.01	0.19	3.7
191869		0.10	0.7	430	60.6	13.2	0.075	1.99	0.14	0.6	1.3	<0.2	2740	<0.01	0.18	2.6
191870		0.33	0.8	370	36.1	18.4	0.010	2.00	0.09	0.8	1.0	0.2	2340	0.01	0.10	2.5
191871		0.67	1.2	520	85.1	33.9	0.042	3.37	0.10	1.8	1.7	0.2	1825	0.01	0.17	3.2
191872		0.82	1.3	510	55.7	32.4	0.019	3.68	0.10	2.0	1.0	0.3	1975	0.01	0.10	3.5
191873		0.65	0.9	450	45.0	31.1	0.034	3.08	0.08	1.8	0.7	0.2	1815	0.01	0.10	3.2
191874		0.72	0.8	400	145.5	33.1	0.050	3.62	0.07	1.3	1.6	0.3	2450	0.01	0.22	3.9

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
191835		0.019	0.03	2.36	28	1.08	9.38	124	0.7
191836		0.022	0.02	2.30	47	1.03	8.31	266	1.6
191837		0.052	0.03	1.94	52	0.92	4.83	151	6.5
191838		0.023	0.02	1.99	49	0.74	9.39	145	4.9
191839		<0.005	<0.02	3.95	22	0.29	5.18	104	1.0
191840		0.035	0.03	4.76	50	0.51	8.74	180	5.0
191841		0.084	0.05	4.37	66	1.06	3.68	262	6.1
191842		0.378	0.68	4.18	122	2.75	18.75	81	9.8
191843		0.069	0.07	2.47	66	2.31	4.62	95	3.8
191844		<0.005	0.02	0.30	2	0.06	0.30	8	<0.5
191845		0.065	0.07	1.57	54	1.66	4.48	80	3.1
191846		0.065	0.06	1.54	54	1.70	4.45	75	3.1
191847		0.075	0.04	2.33	70	1.04	8.71	74	12.4
191848		0.078	0.03	1.77	82	1.06	7.88	54	8.5
191849		0.073	0.03	2.00	62	1.64	5.80	81	10.3
191850		0.066	0.02	3.67	58	1.01	5.44	199	9.3
191851		0.086	0.02	2.35	56	1.32	4.72	81	10.9
191852		0.039	0.02	2.48	33	0.83	9.62	94	5.9
191853		0.047	0.03	1.94	27	0.81	3.78	111	6.8
191854		0.017	0.02	1.74	14	0.38	2.40	78	1.9
191855		0.031	0.04	2.21	18	1.11	1.83	76	2.1
191856		<0.005	<0.02	1.55	4	0.24	3.21	30	<0.5
191857		0.005	<0.02	1.36	5	0.20	2.94	2	<0.5
191858		<0.005	<0.02	2.04	3	0.17	2.93	59	<0.5
191859		<0.005	<0.02	1.68	2	0.18	3.25	2	<0.5
191860		0.008	<0.02	0.78	3	0.35	1.49	2	<0.5
191861		0.019	0.02	1.47	10	0.28	2.72	37	1.6
191862		0.361	0.64	4.08	117	1.76	16.90	79	8.7
191863		<0.005	<0.02	1.44	5	0.14	4.04	12	0.6
191864		<0.005	0.02	0.22	2	0.26	0.31	7	<0.5
191865		<0.005	<0.02	1.11	6	0.11	4.45	36	<0.5
191866		<0.005	<0.02	1.14	7	0.08	4.64	40	<0.5
191867		<0.005	<0.02	0.96	3	0.11	3.04	53	<0.5
191868		<0.005	0.02	1.71	10	0.13	5.01	52	<0.5
191869		0.006	<0.02	0.94	11	0.75	4.83	23	<0.5
191870		0.028	0.03	1.04	31	0.51	4.30	21	0.9
191871		0.053	0.05	0.90	55	1.00	4.05	44	1.9
191872		0.062	0.05	1.04	56	0.78	4.52	60	3.6
191873		0.058	0.04	1.05	51	1.07	4.02	60	3.1
191874		0.060	0.07	1.29	46	1.09	3.79	69	2.5

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VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
191875		6.20	0.011	0.68	2.56	3.1	<0.2	<10	90	1.34	0.78	3.14	0.80	11.35	3.5	2
191876		5.58	0.007	0.21	2.67	2.7	<0.2	<10	90	0.90	0.25	3.20	0.09	11.05	7.3	2
191877		7.40	0.008	0.20	2.38	2.9	<0.2	<10	90	0.77	0.31	2.52	0.19	12.65	5.7	2
191878		6.50	0.022	1.30	0.60	3.3	<0.2	<10	50	0.67	3.50	3.24	1.44	20.4	4.2	2
191879		6.64	<0.005	0.14	1.37	3.5	<0.2	<10	80	1.19	0.31	3.05	0.13	10.60	3.9	2
191880		3.86	0.011	0.19	2.61	6.5	<0.2	<10	70	2.61	0.10	2.99	0.03	7.00	4.6	2
191881		4.88	0.031	0.32	2.01	4.7	<0.2	<10	160	3.21	0.35	3.78	0.54	25.0	3.3	2
191882		0.14	0.246	0.33	0.17	485	0.2	<10	1810	0.16	0.16	1.05	0.44	2.20	6.4	18
191883		6.62	0.014	0.40	2.17	6.9	<0.2	<10	80	4.02	0.96	1.95	0.55	26.0	4.4	3
191884		1.48	<0.005	0.01	0.01	<2	<0.2	10	30	<0.05	0.03	19.80	0.05	0.37	0.3	<1
191885		2.34	0.007	0.21	1.76	4.6	<0.2	<10	140	2.44	0.74	2.29	0.36	35.0	3.9	3
191886		<0.02	0.006	0.23	1.79	4.8	<0.2	<10	130	2.36	0.80	2.33	0.32	34.7	3.6	3
191887		5.88	0.025	0.51	2.80	9.2	<0.2	<10	70	2.81	0.48	2.49	1.37	10.10	7.3	2
191888		3.86	0.007	0.49	1.92	3.3	<0.2	<10	80	1.01	0.17	2.27	0.40	15.75	6.4	2
191889		7.54	0.005	0.16	3.58	14.5	<0.2	<10	150	5.44	0.12	5.17	0.09	43.8	25.3	2
191890		6.98	<0.005	0.15	3.95	9.3	<0.2	<10	140	6.00	0.09	4.57	0.10	40.6	26.8	2
191891		7.64	0.066	0.23	3.59	11.2	<0.2	<10	130	5.82	0.16	4.50	0.14	44.3	20.5	2
191892		6.82	0.007	0.49	2.93	6.8	<0.2	<10	60	2.05	0.10	2.13	0.20	22.8	18.5	2
191893		6.36	0.020	1.13	1.48	2.7	<0.2	<10	90	0.97	0.31	2.58	0.51	23.6	16.3	2
191894		6.78	0.035	0.72	0.63	3.1	<0.2	<10	60	0.95	0.14	3.23	0.33	34.5	12.7	2
191895		6.78	0.019	1.68	0.43	2.7	<0.2	<10	60	0.58	0.33	3.43	0.89	33.2	10.3	1
191896		4.60	0.012	0.96	1.53	2.9	<0.2	<10	90	0.81	0.10	3.13	0.54	30.2	10.3	2
191897		4.82	0.016	1.25	1.34	2.6	<0.2	<10	90	0.98	0.14	2.96	0.99	29.6	13.3	2
191898		4.14	0.027	2.21	2.50	2.5	<0.2	<10	110	2.51	0.11	2.23	1.78	14.40	10.6	2
191899		4.52	0.008	0.44	2.33	2.4	<0.2	<10	80	2.24	0.10	2.13	0.24	13.90	8.5	2
191900		4.94	<0.005	0.20	2.71	2.8	<0.2	<10	80	2.21	0.17	2.52	0.06	13.00	10.8	2
192501		5.70	0.005	0.25	1.88	3.6	<0.2	<10	60	1.33	0.24	2.28	0.11	12.45	12.6	2
192502		0.14	0.233	0.66	1.86	18.8	0.2	<10	230	0.29	0.36	0.98	0.88	11.80	10.6	37
192503		7.12	0.005	0.99	1.66	3.4	<0.2	<10	80	0.79	2.20	2.35	0.33	20.9	12.0	2
192504		1.76	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.02	18.80	0.06	0.54	0.5	<1
192505		6.96	<0.005	0.31	2.34	4.5	<0.2	<10	90	1.35	0.79	3.16	0.37	16.50	8.7	2
192506		<0.02	<0.005	0.30	2.31	4.3	<0.2	<10	80	1.31	0.60	3.10	0.31	15.70	9.2	2
192507		7.28	<0.005	0.45	1.10	3.3	<0.2	<10	100	0.70	0.58	3.64	0.58	17.85	7.0	1
192508		3.88	0.005	0.55	0.33	2.3	<0.2	<10	50	0.52	0.86	3.51	0.43	14.70	4.9	1
192509		4.86	0.009	0.59	1.51	4.1	<0.2	<10	90	1.16	0.82	3.30	0.31	18.55	7.7	1
192510		5.74	<0.005	0.31	2.35	3.4	<0.2	<10	320	2.85	0.29	3.38	0.36	32.5	10.1	2
192511		7.20	<0.005	0.53	2.69	4.9	<0.2	<10	260	3.01	0.09	3.38	0.32	34.8	10.0	2
192512		7.42	<0.005	0.13	3.09	4.7	<0.2	<10	130	2.77	0.07	2.90	0.11	31.6	10.4	2
192513		6.52	<0.005	0.28	2.68	4.6	<0.2	<10	260	3.10	0.49	3.00	1.13	36.9	10.2	2
192514		7.10	0.009	0.63	2.16	2.5	<0.2	<10	90	0.88	0.39	2.38	0.38	15.05	12.6	2

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Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
191875		0.73	203	1.89	6.13	0.14	0.12	<0.01	0.009	0.54	8.9	23.8	0.31	719	7.11	2.01
191876		0.94	105.0	2.20	5.29	0.09	0.06	<0.01	<0.005	0.56	8.2	24.6	0.32	388	56.0	1.34
191877		1.18	40.8	2.46	5.36	0.07	0.05	<0.01	0.007	0.58	8.6	26.1	0.34	598	28.6	1.17
191878		0.17	125.5	2.60	1.99	<0.05	0.02	0.02	0.006	0.41	15.1	6.4	0.19	1210	46.4	0.07
191879		0.73	57.5	1.97	3.49	<0.05	0.03	<0.01	<0.005	0.49	6.8	15.2	0.23	580	35.5	0.59
191880		0.66	76.8	2.62	5.40	0.07	0.04	<0.01	<0.005	0.50	4.7	28.4	0.32	211	80.3	2.10
191881		1.42	103.5	1.76	7.23	0.15	0.22	<0.01	0.013	0.58	17.7	27.5	0.31	822	12.30	1.29
191882		0.32	32.0	3.04	0.69	<0.05	0.43	2.88	0.009	0.07	1.6	2.2	0.03	43	14.85	0.01
191883		2.06	73.5	1.66	8.33	0.12	0.28	<0.01	0.011	0.67	17.8	38.2	0.33	932	4.26	1.39
191884		0.18	0.8	0.02	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.2	2.8	11.90	363	0.05	0.01
191885		1.40	58.6	1.63	6.34	0.09	0.23	<0.01	0.008	0.63	23.8	23.5	0.27	696	7.83	0.86
191886		1.42	58.1	1.61	6.36	0.08	0.23	<0.01	0.009	0.63	24.2	23.5	0.28	647	8.35	0.88
191887		0.75	228	2.68	4.39	0.07	0.06	0.01	0.009	0.42	6.3	17.9	0.22	269	49.1	1.92
191888		1.69	228	2.50	4.27	0.06	0.06	<0.01	0.007	0.54	11.0	17.0	0.36	565	9.49	1.00
191889		3.04	82.2	6.37	12.75	0.36	0.70	<0.01	0.050	1.85	27.6	40.8	1.63	1690	1.56	1.30
191890		3.27	85.6	6.62	13.75	0.40	0.68	<0.01	0.054	2.09	24.4	53.2	1.63	1660	0.98	1.43
191891		3.07	45.9	6.40	12.55	0.32	0.84	<0.01	0.043	1.91	27.4	60.9	1.59	1660	1.58	1.30
191892		1.49	300	4.59	8.48	0.16	0.17	<0.01	0.006	1.16	15.3	58.5	0.80	1200	13.20	1.68
191893		0.77	618	2.22	3.44	0.09	0.09	<0.01	0.008	0.45	15.7	11.2	0.22	535	18.15	0.79
191894		0.33	496	2.52	1.93	0.05	0.04	<0.01	<0.005	0.38	22.2	3.8	0.17	577	8.54	0.15
191895		0.19	920	2.13	1.60	<0.05	0.03	<0.01	0.009	0.34	22.1	2.9	0.17	692	22.6	0.08
191896		1.46	611	2.86	3.91	0.08	0.09	<0.01	0.007	0.45	21.7	8.6	0.20	616	21.6	0.78
191897		0.72	809	2.87	3.31	0.12	0.11	<0.01	0.008	0.44	20.5	6.6	0.17	558	10.80	0.63
191898		0.93	1275	2.28	5.15	0.18	0.18	<0.01	0.005	0.53	11.1	12.3	0.25	420	6.82	1.67
191899		0.80	255	2.66	5.31	0.09	0.17	<0.01	<0.005	0.53	9.9	13.2	0.24	528	6.68	1.83
191900		1.02	41.3	3.07	6.53	0.10	0.19	<0.01	<0.005	0.71	8.9	20.8	0.35	835	2.59	2.03
192501		0.59	55.6	4.12	4.38	0.09	0.15	<0.01	<0.005	0.48	7.4	11.8	0.20	548	32.5	1.30
192502		0.47	2040	3.22	6.03	0.10	0.26	0.11	0.089	0.16	5.3	13.1	0.83	472	160.0	0.11
192503		1.25	159.0	2.89	4.32	0.08	0.12	<0.01	0.006	0.63	14.3	18.6	0.36	853	15.35	0.73
192504		0.17	1.6	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	2.9	11.30	376	0.19	0.01
192505		1.35	74.4	2.75	7.43	0.14	0.24	<0.01	0.013	1.01	12.1	50.8	0.79	1220	8.24	0.87
192506		1.34	78.7	2.78	7.15	0.13	0.22	<0.01	0.012	1.00	11.4	48.8	0.79	1220	8.00	0.88
192507		0.73	131.0	2.44	3.21	<0.05	0.07	0.01	0.010	0.72	13.4	19.9	0.43	1020	6.41	0.18
192508		0.07	127.5	1.40	0.75	<0.05	<0.02	0.01	<0.005	0.27	10.9	3.0	0.14	759	2.25	0.04
192509		0.86	188.5	2.32	3.87	0.10	0.13	0.01	0.005	0.57	14.3	19.2	0.33	855	8.14	0.61
192510		2.06	108.5	3.04	8.42	0.21	0.63	0.01	0.024	0.98	21.3	27.7	0.67	1180	3.19	1.11
192511		3.15	47.2	3.26	9.58	0.20	0.96	<0.01	0.028	1.03	22.3	35.0	0.74	1270	2.12	1.16
192512		4.84	57.2	3.09	9.49	0.26	1.06	<0.01	0.035	0.79	20.2	26.3	0.69	1120	2.09	1.55
192513		2.77	84.6	3.18	8.45	0.18	0.94	<0.01	0.026	0.83	24.6	27.3	0.64	1250	2.14	1.41
192514		2.14	339	2.07	3.86	0.08	0.06	<0.01	<0.005	0.56	10.5	20.2	0.29	605	29.5	1.16

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
191875		0.77	0.7	440	104.5	43.9	0.008	3.18	0.11	1.3	1.5	0.3	2270	0.01	0.18	3.6
191876		0.51	0.8	500	17.2	44.0	0.069	3.24	0.09	1.7	1.1	0.2	2490	0.01	0.13	3.5
191877		0.40	0.6	440	22.8	45.0	0.013	2.75	0.11	2.0	1.1	0.2	2010	0.01	0.12	3.0
191878		0.08	0.7	420	213	17.0	0.022	2.91	0.28	1.2	2.3	<0.2	2640	<0.01	0.19	3.4
191879		0.38	0.7	380	13.0	26.8	0.026	3.00	0.09	1.2	0.9	0.2	2550	0.01	0.12	2.5
191880		0.31	0.7	400	6.1	37.5	0.037	4.35	0.12	1.4	0.9	0.2	2110	<0.01	0.15	2.7
191881		2.69	1.0	880	50.1	45.4	0.014	2.80	0.21	1.8	1.0	0.4	1835	0.03	0.16	11.3
191882		0.09	11.2	60	14.7	2.8	0.001	0.16	25.8	0.7	1.7	0.7	31.6	<0.01	0.09	0.7
191883		3.60	1.2	930	41.7	52.2	0.005	1.24	0.25	1.8	0.5	0.5	839	0.04	0.14	12.4
191884		<0.05	0.4	50	1.6	0.7	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	138.0	0.01	0.02	<0.2
191885		5.12	2.2	950	27.8	38.3	0.009	1.60	0.30	1.7	0.4	0.4	1150	0.08	0.09	15.6
191886		3.94	1.2	900	30.7	38.6	0.008	1.64	0.29	1.6	0.7	0.4	1185	0.05	0.11	15.8
191887		0.39	1.0	380	88.4	27.9	0.038	3.75	0.11	1.0	2.1	0.2	2230	<0.01	0.21	2.4
191888		0.36	0.9	410	48.2	37.6	0.005	2.47	0.20	1.4	1.4	0.2	2280	0.01	0.09	2.7
191889		0.94	3.6	2890	18.0	130.5	0.001	1.42	0.10	12.2	0.9	0.8	1855	0.02	0.03	6.2
191890		0.89	4.0	2850	20.2	145.5	<0.001	1.31	0.06	13.2	1.0	0.8	1720	0.01	0.03	5.5
191891		0.92	3.9	2830	43.9	144.5	0.001	1.82	0.08	12.2	1.1	0.8	1665	0.02	0.09	5.7
191892		0.43	1.7	1380	19.7	90.8	0.013	3.59	0.16	4.4	1.6	0.3	1615	0.01	0.16	4.4
191893		0.92	0.8	440	17.9	28.4	0.028	2.07	0.16	1.0	2.2	0.2	2870	0.02	0.12	3.8
191894		0.10	0.6	400	9.9	16.8	0.012	2.54	0.21	1.0	2.1	0.2	3210	<0.01	0.10	3.9
191895		0.10	0.5	380	36.3	14.5	0.053	2.04	0.23	0.7	2.6	<0.2	3290	<0.01	0.13	4.0
191896		0.71	0.6	410	17.2	29.3	0.012	2.34	0.29	0.9	3.0	0.2	3080	0.02	0.19	4.2
191897		0.86	0.5	420	37.5	24.8	0.010	2.52	0.19	1.0	2.8	0.2	2900	0.02	0.19	3.8
191898		0.87	0.5	460	25.6	41.2	0.005	2.04	0.09	0.7	3.7	0.2	2320	0.01	0.16	3.9
191899		0.76	0.5	490	26.8	41.4	0.007	2.72	0.10	0.7	2.0	0.3	2550	0.02	0.17	4.5
191900		0.79	0.9	480	30.8	56.3	0.003	2.90	0.12	1.0	2.3	0.3	2610	0.01	0.12	3.8
192501		0.76	0.9	510	43.0	32.9	0.011	4.01	0.18	0.6	1.8	0.3	2410	0.01	0.17	2.6
192502		0.22	32.5	600	44.1	6.0	0.077	0.37	1.12	6.0	0.8	1.4	47.8	<0.01	0.04	1.2
192503		0.86	0.7	600	82.2	44.3	0.012	2.43	0.24	1.8	1.9	0.3	2230	0.02	0.17	3.6
192504		<0.05	0.5	60	2.1	0.5	<0.001	0.01	0.07	0.1	0.2	<0.2	157.5	<0.01	0.01	<0.2
192505		0.52	0.7	720	53.2	76.7	0.005	2.51	0.23	4.0	1.3	0.3	2550	0.01	0.10	3.1
192506		0.54	0.6	710	54.9	75.6	0.006	2.59	0.20	4.0	1.2	0.3	2430	0.02	0.08	2.9
192507		0.23	0.5	650	70.5	40.1	0.005	2.51	0.19	1.6	1.2	0.2	2960	<0.01	0.14	1.9
192508		<0.05	0.6	400	82.7	8.5	0.002	2.06	0.08	0.9	1.5	<0.2	3030	<0.01	0.14	1.0
192509		0.69	1.1	730	63.0	40.6	0.004	2.50	0.13	1.9	2.3	0.2	2430	0.01	0.18	2.2
192510		2.66	1.6	1170	71.1	82.0	0.004	1.48	0.15	7.2	1.4	0.6	1730	0.05	0.08	5.4
192511		1.88	1.9	1230	43.0	88.7	0.003	1.15	0.15	8.1	1.0	0.6	1420	0.04	0.05	6.2
192512		1.31	1.7	1210	19.9	71.9	0.002	0.39	0.13	7.9	0.5	0.6	723	0.02	0.01	5.9
192513		2.13	1.7	1170	76.9	70.7	0.003	1.34	0.14	7.0	1.1	0.6	1280	0.05	0.10	6.8
192514		0.65	1.0	440	29.8	38.2	0.024	1.99	0.14	1.4	2.8	<0.2	2160	0.01	0.11	1.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
191875		0.069	0.08	1.90	93	1.33	5.35	112	2.9
191876		0.066	0.08	1.32	98	1.23	3.97	31	1.6
191877		0.059	0.08	0.86	82	0.93	4.54	48	1.3
191878		0.005	0.04	2.00	27	0.36	7.35	147	0.5
191879		0.037	0.04	0.96	58	0.72	4.82	28	0.7
191880		0.050	0.06	1.28	73	1.29	3.92	15	0.9
191881		0.064	0.13	7.74	69	1.22	6.49	92	6.0
191882		0.010	12.10	1.04	11	33.2	2.07	18	12.2
191883		0.083	0.19	7.24	69	1.61	6.21	125	7.1
191884		<0.005	0.02	0.27	2	0.05	0.27	11	<0.5
191885		0.067	0.11	6.69	58	1.40	7.67	71	5.7
191886		0.066	0.11	7.32	58	1.34	7.62	68	5.6
191887		0.054	0.08	1.35	69	1.51	3.54	132	1.7
191888		0.047	0.06	0.88	72	0.91	4.69	49	1.6
191889		0.206	0.25	2.09	300	1.19	16.85	97	26.8
191890		0.227	0.26	1.48	312	0.89	18.45	114	27.0
191891		0.219	0.25	1.77	286	1.04	17.75	124	30.9
191892		0.139	0.14	1.15	184	1.18	9.58	79	4.0
191893		0.045	0.05	0.81	48	0.61	7.54	70	1.9
191894		0.005	0.03	0.75	33	0.52	12.00	47	0.9
191895		<0.005	0.02	0.98	20	0.16	11.70	71	0.7
191896		0.040	0.05	1.48	47	0.63	9.96	67	2.1
191897		0.045	0.04	1.22	41	0.64	11.65	90	2.4
191898		0.094	0.07	1.37	51	0.94	5.20	104	4.1
191899		0.091	0.07	1.70	60	1.04	4.55	40	3.6
191900		0.110	0.09	1.45	92	1.26	4.69	41	4.3
192501		0.089	0.05	0.94	83	0.94	4.45	30	3.3
192502		0.165	0.15	0.36	69	7.41	8.27	277	7.5
192503		0.078	0.08	0.96	79	0.62	6.52	58	2.8
192504		<0.005	0.02	0.48	2	0.06	0.32	14	<0.5
192505		0.121	0.13	1.19	116	1.18	5.37	94	7.1
192506		0.119	0.13	1.11	114	1.11	5.16	95	6.7
192507		0.050	0.07	1.08	54	0.64	5.18	108	1.8
192508		<0.005	0.02	0.62	7	0.28	5.30	56	<0.5
192509		0.048	0.08	1.24	61	0.66	5.08	51	3.6
192510		0.138	0.16	2.57	132	0.81	12.90	94	21.6
192511		0.161	0.19	3.05	148	1.01	13.65	96	33.0
192512		0.148	0.19	2.75	146	0.84	13.30	75	38.6
192513		0.141	0.16	2.98	136	1.05	14.20	189	35.5
192514		0.053	0.08	0.92	59	1.12	4.36	65	1.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192515		6.88	0.007	0.47	1.12	2.0	<0.2	<10	110	0.67	0.42	2.88	0.17	16.15	11.9	1

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CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192515		0.48	281	1.62	2.21	<0.05	0.03	<0.01	<0.005	0.46	11.0	10.5	0.21	591	12.50	0.47

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CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192515		0.56	1.2	480	26.9	22.1	0.013	1.87	0.13	1.1	1.9	<0.2	2620	0.01	0.12	2.1

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Finalized Date: 30-AUG-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
192515		0.023	0.04	0.85	32	0.48	6.00	36	0.7

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 30-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151892

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	LOG-21d
LOG-22	LOG-23	ME-MS41	PUL-31
PUL-31d	PUL-QC	SPL-21	SPL-21d
WEI-21			

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

CERTIFICATE VA13151893

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 22-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192516		7.10	0.015	0.53	0.86	10.0	<0.2	<10	50	0.68	0.22	3.20	0.27	18.65	17.0	5
192517		7.22	0.007	0.57	1.22	3.1	<0.2	<10	50	0.48	0.24	3.60	0.35	18.80	19.1	2
192518		4.62	0.021	1.17	0.95	7.9	<0.2	<10	70	0.46	0.27	4.70	0.97	38.1	6.8	2
192519		4.34	0.036	5.35	2.28	4.0	<0.2	<10	70	1.24	0.59	3.61	3.18	18.40	17.7	2
192520		4.56	0.032	4.04	2.08	5.3	<0.2	<10	70	1.29	0.32	4.04	2.97	17.45	22.7	2
192521		6.74	0.012	1.24	2.69	2.6	<0.2	<10	90	1.92	0.25	3.32	0.42	15.70	8.6	2
192522		0.14	0.826	3.88	1.25	14.7	0.4	<10	130	0.23	1.62	0.81	0.38	12.20	11.6	45
192523		4.56	0.013	1.53	2.81	3.9	<0.2	<10	150	2.16	2.10	3.72	0.36	25.5	2.6	2
192524		1.12	<0.005	0.02	0.02	2	<0.2	10	30	<0.05	0.01	20.1	0.05	0.39	0.3	<1
192525		4.76	<0.005	0.55	2.91	3.6	<0.2	<10	100	2.64	0.33	4.21	0.24	21.3	10.0	2
192526		<0.02	<0.005	0.62	2.98	4.8	<0.2	<10	100	2.58	0.38	4.34	0.29	22.7	12.8	2
192527		4.44	0.020	1.56	2.19	2.7	<0.2	<10	70	1.37	0.49	3.26	0.57	17.60	17.1	3
192528		6.76	0.007	0.55	1.48	3.2	<0.2	<10	70	0.77	0.39	3.25	0.20	26.0	9.5	2
192529		7.14	0.008	0.50	2.57	3.0	<0.2	<10	100	1.57	0.22	2.72	0.29	17.65	10.8	3
192530		4.98	0.012	1.13	2.78	3.9	<0.2	<10	110	2.23	0.11	4.58	1.11	18.50	5.9	3
192531		6.88	<0.005	0.76	3.11	2.3	<0.2	<10	200	2.88	0.91	3.57	0.22	17.30	6.1	2
192532		4.70	0.007	0.92	3.02	3.2	<0.2	<10	180	3.91	1.51	5.13	0.58	15.95	4.0	2
192533		4.82	<0.005	0.25	3.56	2.2	<0.2	<10	150	4.44	0.35	4.94	0.20	12.80	3.2	1
192534		4.40	0.013	0.83	2.82	2.7	<0.2	<10	140	2.27	0.82	3.28	0.41	14.50	3.0	1
192535		4.60	<0.005	0.59	2.88	2.5	<0.2	<10	160	3.09	0.58	4.21	0.41	16.20	5.8	2
192536		4.46	0.007	0.93	2.96	2.7	<0.2	<10	140	2.65	0.48	3.51	0.45	16.25	13.1	2
192537		4.36	0.040	3.96	2.71	2.3	<0.2	<10	110	2.07	0.32	3.01	2.64	12.35	19.1	2
192538		4.84	0.013	1.17	2.91	2.7	<0.2	<10	90	2.64	0.48	4.26	0.94	17.45	10.7	2
192539		6.94	<0.005	0.56	0.84	2.2	<0.2	<10	90	0.88	0.17	5.31	0.65	31.3	5.0	1
192540		4.46	<0.005	0.60	0.69	2.3	<0.2	<10	60	0.80	0.55	4.38	0.40	19.65	10.2	1
192541		4.58	0.009	0.89	2.06	1.5	<0.2	<10	120	1.30	1.03	3.95	0.65	12.40	6.6	1
192542		0.14	0.487	2.11	1.85	21.0	0.5	<10	300	0.42	5.07	1.10	0.17	59.6	19.8	77
192543		4.56	0.007	1.07	2.21	1.1	<0.2	<10	90	1.63	1.61	4.04	0.44	14.55	2.8	2
192544		1.62	<0.005	0.01	0.02	<2	<0.2	20	50	<0.05	0.16	19.80	0.05	0.69	0.4	<1
192545		4.50	0.006	0.56	2.49	2.2	<0.2	<10	90	2.26	0.21	4.03	0.29	19.95	4.0	2
192546		<0.02	0.006	0.65	2.53	2.6	<0.2	<10	120	2.26	0.23	3.96	0.38	21.3	4.1	2
192547		5.10	0.006	0.57	2.96	0.9	<0.2	<10	150	3.39	0.54	4.51	0.24	10.40	3.2	2
192548		8.96	0.006	0.57	3.22	1.4	<0.2	<10	140	3.98	0.57	4.86	0.54	12.90	2.4	2
192549		7.10	0.014	0.74	2.72	1.5	<0.2	<10	150	2.90	0.54	3.84	0.67	15.55	3.8	2
192550		4.52	0.022	3.46	2.01	2.9	<0.2	<10	80	2.06	0.97	3.67	2.62	26.4	5.9	1
192551		6.82	0.022	0.88	0.52	2.7	<0.2	<10	70	0.49	0.64	5.27	0.50	23.9	2.3	1
192552		6.46	0.024	0.97	0.31	1.9	<0.2	<10	70	0.49	0.83	4.72	0.69	17.90	3.6	1
192553		6.36	0.009	0.89	0.29	1.9	<0.2	<10	80	0.45	0.73	4.69	1.25	20.4	3.3	1
192554		4.24	0.033	3.05	0.29	1.9	<0.2	<10	70	0.64	0.38	5.33	1.30	17.25	8.7	1
192555		4.36	0.013	1.53	0.32	4.3	<0.2	<10	90	0.66	0.69	4.98	1.29	22.7	3.8	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192516		0.50	396	3.26	3.59	0.05	0.04	0.02	0.011	0.67	13.1	24.9	1.10	1430	9.95	0.05
192517		1.27	368	2.82	5.22	0.08	0.10	0.01	0.012	1.00	12.5	31.3	0.97	1530	6.86	0.06
192518		0.75	590	1.47	3.98	0.06	0.08	0.02	0.014	0.74	28.5	18.7	0.42	946	8.56	0.08
192519		1.85	2050	1.64	4.97	0.17	0.24	0.02	0.028	0.58	12.2	16.6	0.43	872	3.97	1.60
192520		1.40	1670	2.22	4.94	0.13	0.21	0.02	0.031	0.62	11.5	18.2	0.39	918	14.80	1.31
192521		0.84	484	1.58	4.70	0.18	0.18	0.01	0.006	0.49	10.1	14.0	0.31	559	3.61	2.13
192522		0.36	>10000	2.79	4.44	0.07	0.30	0.09	0.054	0.11	5.9	8.7	0.58	431	328	0.09
192523		1.04	484	1.24	5.04	0.21	0.30	0.01	0.011	0.54	18.3	17.7	0.41	681	4.44	2.20
192524		0.19	3.5	0.03	0.05	<0.05	<0.02	0.01	<0.005	0.01	0.3	2.5	12.20	403	0.10	0.01
192525		0.77	237	1.85	5.40	0.15	0.30	0.01	0.012	0.55	14.1	19.9	0.42	736	4.50	2.18
192526		0.83	269	2.06	5.75	0.15	0.33	0.01	0.013	0.58	15.1	21.4	0.46	784	4.59	2.28
192527		1.51	1095	2.50	4.41	0.23	0.21	0.01	0.011	0.53	11.2	14.0	0.35	669	7.58	1.55
192528		0.74	366	2.15	3.44	0.07	0.10	0.01	0.010	0.54	16.7	13.7	0.26	724	7.68	0.81
192529		0.93	340	2.34	4.49	0.13	0.20	0.01	0.008	0.51	10.8	17.2	0.31	564	5.40	2.07
192530		0.99	658	2.01	6.61	0.25	0.46	0.01	0.036	0.68	11.6	27.3	0.64	902	2.51	2.10
192531		1.03	226	1.60	6.24	0.18	0.39	0.01	0.016	0.73	10.7	30.6	0.72	876	3.40	2.45
192532		0.87	385	2.04	6.42	0.20	0.49	0.01	0.027	0.67	8.9	24.4	0.66	1030	3.48	2.30
192533		0.76	119.0	2.00	6.29	0.17	0.47	0.01	0.025	0.57	6.4	23.0	0.54	928	3.84	2.97
192534		0.53	353	0.80	4.02	0.10	0.22	0.01	0.006	0.43	9.0	11.9	0.31	392	3.99	2.35
192535		0.59	190.5	1.08	4.54	0.11	0.27	0.01	0.008	0.42	9.7	12.6	0.29	499	9.11	2.53
192536		0.72	434	1.29	4.15	0.16	0.22	0.01	<0.005	0.40	9.5	10.5	0.24	396	7.25	2.47
192537		0.50	1670	1.14	3.39	0.14	0.14	0.01	0.007	0.34	7.6	7.5	0.18	265	8.09	2.39
192538		1.18	554	1.24	4.28	0.15	0.22	0.01	<0.005	0.43	10.7	10.9	0.27	481	4.04	2.40
192539		0.69	582	0.97	2.61	0.06	0.08	0.01	0.007	0.47	21.9	12.6	0.26	698	2.94	0.23
192540		0.37	253	1.87	2.79	0.05	0.07	0.01	0.006	0.51	12.1	12.7	0.21	727	24.9	0.06
192541		1.68	401	0.97	3.73	0.09	0.19	0.01	0.012	0.45	7.7	9.9	0.24	554	6.89	1.43
192542		8.78	7560	4.72	8.45	0.15	0.41	0.05	0.575	0.88	30.1	30.1	1.16	375	215	0.13
192543		1.32	322	0.93	4.09	0.08	0.26	0.01	0.011	0.40	9.7	9.8	0.28	595	18.45	1.60
192544		0.38	3.6	0.04	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.4	5.0	11.80	411	0.28	0.01
192545		1.68	440	0.90	4.06	0.12	0.25	<0.01	0.007	0.50	15.4	12.9	0.42	610	4.77	1.70
192546		1.61	521	0.93	4.07	0.15	0.27	<0.01	0.008	0.52	16.4	12.7	0.42	611	4.50	1.72
192547		1.46	183.0	1.28	5.22	0.19	0.56	<0.01	0.010	0.60	5.6	19.7	0.58	788	3.93	2.12
192548		1.01	178.0	1.35	5.38	0.15	0.57	0.01	0.012	0.42	6.8	11.4	0.33	664	4.95	2.46
192549		1.25	324	0.97	4.84	0.17	0.39	0.02	0.010	0.47	9.4	15.9	0.42	599	5.76	2.06
192550		0.84	2070	0.88	3.38	0.08	0.24	0.04	0.018	0.43	17.3	11.9	0.29	489	10.15	1.53
192551		0.42	405	1.45	2.17	0.05	0.15	0.01	0.017	0.41	14.4	9.5	0.27	875	3.91	0.05
192552		0.10	778	1.23	1.00	<0.05	0.03	0.02	0.016	0.25	11.4	3.3	0.24	966	13.05	0.04
192553		0.12	582	1.01	0.90	<0.05	0.03	0.03	0.017	0.25	14.3	3.4	0.24	874	6.00	0.04
192554		0.11	2650	1.44	0.77	<0.05	0.03	0.04	0.017	0.24	11.2	2.5	0.26	999	4.79	0.04
192555		0.12	1190	1.13	0.92	<0.05	0.04	0.03	0.009	0.26	15.9	3.5	0.24	955	8.54	0.04

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CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192516		0.59	3.4	780	13.4	44.7	0.013	1.92	0.21	3.6	2.6	<0.2	2850	<0.01	0.09	2.7
192517		0.73	1.3	690	28.0	76.2	0.028	1.88	0.19	2.2	2.2	0.2	2310	<0.01	0.10	2.9
192518		0.78	2.0	1270	21.9	50.3	0.004	1.64	0.18	1.9	1.1	0.3	2970	<0.01	0.06	4.7
192519		0.57	3.1	630	59.4	49.0	0.003	2.21	0.12	2.4	2.0	0.3	2140	<0.01	0.17	2.8
192520		0.72	2.9	620	38.2	51.0	0.015	2.77	0.15	1.5	2.6	0.3	2250	0.01	0.21	2.7
192521		0.56	2.6	590	26.0	41.8	0.003	2.40	0.09	1.2	1.5	0.3	1975	0.01	0.10	2.8
192522		0.18	32.6	510	7.1	4.3	0.165	0.79	1.55	4.5	2.1	0.8	42.7	<0.01	0.37	1.2
192523		1.07	1.6	940	24.3	46.3	0.005	2.16	0.09	3.2	1.2	0.3	2070	0.01	0.12	4.2
192524		<0.05	0.4	40	1.2	0.5	<0.001	0.02	0.06	0.1	0.2	<0.2	167.5	<0.01	<0.01	<0.2
192525		0.86	1.7	730	90.4	48.1	0.005	2.67	0.11	3.3	1.6	0.3	1990	0.01	0.09	3.6
192526		0.64	1.9	770	104.5	50.9	0.005	2.80	0.10	3.4	1.9	0.4	2020	0.01	0.11	3.9
192527		0.83	1.7	600	41.3	43.7	0.015	2.72	0.10	2.2	3.0	0.4	1640	0.01	0.15	2.7
192528		0.76	1.5	560	19.0	39.1	0.011	1.97	0.15	1.6	2.1	0.3	2030	0.01	0.09	2.6
192529		1.02	2.0	600	33.4	44.0	0.006	2.61	0.13	2.4	2.0	0.3	1550	0.01	0.11	2.8
192530		0.68	2.7	690	19.9	59.2	0.002	2.50	0.11	3.9	1.2	0.5	2140	0.01	0.06	3.1
192531		0.93	2.0	550	133.0	63.7	0.003	1.86	0.11	3.1	1.1	0.3	1835	0.01	0.18	3.5
192532		1.14	2.0	390	245	55.6	0.001	2.44	0.10	2.8	1.5	0.4	2120	0.01	0.30	3.2
192533		0.68	1.9	250	126.5	47.9	0.003	2.22	0.10	2.1	1.3	0.5	2010	0.01	0.13	2.2
192534		1.02	1.9	510	119.0	32.5	0.003	2.16	0.11	1.5	1.3	0.2	1925	0.01	0.16	2.7
192535		1.16	3.0	540	121.5	33.8	0.006	2.78	0.11	2.4	1.1	0.2	2120	0.02	0.10	3.0
192536		1.01	3.0	560	180.5	31.3	0.008	2.62	0.11	1.8	2.3	0.2	1845	0.01	0.17	3.0
192537		1.02	4.5	480	23.5	25.2	0.005	2.50	0.09	0.9	2.0	<0.2	1700	0.01	0.12	2.5
192538		0.77	2.1	580	72.9	34.8	0.004	2.83	0.08	1.0	1.5	0.2	2040	0.01	0.11	2.9
192539		0.56	1.2	580	32.1	31.8	0.003	1.82	0.14	1.6	0.9	<0.2	2730	0.01	0.04	3.2
192540		0.66	1.1	530	97.6	33.7	0.034	2.35	0.18	1.3	1.9	0.2	2300	0.01	0.12	2.5
192541		0.83	1.2	350	151.5	31.7	0.010	2.36	0.10	1.5	2.0	0.2	2120	0.02	0.22	2.2
192542		1.02	34.6	960	19.4	110.5	0.005	0.94	1.03	7.1	8.8	9.9	67.7	<0.01	0.15	16.4
192543		0.37	1.1	150	257	29.2	0.027	2.48	0.09	1.9	2.6	0.2	2250	<0.01	0.30	1.8
192544		<0.05	0.7	40	2.4	1.7	<0.001	0.02	0.06	0.1	<0.2	<0.2	203	<0.01	<0.01	<0.2
192545		0.33	2.0	490	49.2	40.0	0.004	2.26	0.09	1.8	0.7	0.2	2050	<0.01	0.10	2.7
192546		0.61	2.1	520	47.0	41.0	0.004	2.23	0.09	1.8	0.9	0.2	2060	0.01	0.10	2.8
192547		0.73	1.6	170	64.7	48.6	0.002	2.65	0.07	3.2	0.9	0.3	2300	0.01	0.14	1.8
192548		0.41	1.5	230	95.8	30.3	0.004	2.56	0.07	3.1	0.9	0.4	2520	0.01	0.10	2.2
192549		0.56	1.8	480	265	36.0	0.008	2.39	0.07	2.1	1.6	0.2	2180	0.01	0.25	2.8
192550		0.46	2.9	740	117.0	29.8	0.013	2.08	0.08	1.5	2.3	0.2	2270	0.01	0.28	3.4
192551		0.35	1.0	670	42.5	23.4	0.006	1.95	0.17	1.9	1.1	0.2	2430	<0.01	0.16	3.1
192552		0.08	1.3	580	48.5	9.5	0.016	1.57	0.20	2.1	1.6	<0.2	2540	<0.01	0.19	2.2
192553		0.12	1.2	660	58.7	9.2	0.006	1.58	0.16	1.4	1.0	<0.2	2470	<0.01	0.07	2.4
192554		0.08	1.8	530	50.2	8.5	0.007	1.70	0.17	2.0	2.3	<0.2	2380	<0.01	0.16	2.2
192555		0.08	1.6	650	217	10.2	0.011	1.32	0.27	1.4	2.3	<0.2	2620	<0.01	0.22	2.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192516		0.034	0.06	0.83	63	0.46	8.76	84	0.8	
192517		0.084	0.10	0.96	77	0.59	7.21	94	2.7	
192518		0.053	0.07	1.59	50	0.61	8.39	104	2.2	
192519		0.081	0.07	1.52	49	0.93	6.27	253	6.5	
192520		0.082	0.07	1.44	72	1.35	7.35	242	5.9	
192521		0.070	0.06	1.13	53	0.85	6.15	58	5.0	
192522		0.112	0.08	0.37	52	30.9	7.81	71	9.1	1.065
192523		0.081	0.07	1.51	61	1.25	8.48	65	10.0	
192524		<0.005	0.03	0.33	2	<0.05	0.27	11	<0.5	
192525		0.085	0.06	1.67	79	1.18	10.10	54	10.8	
192526		0.095	0.06	1.84	85	1.26	10.80	59	11.9	
192527		0.082	0.06	1.51	67	1.56	7.03	79	5.9	
192528		0.051	0.06	1.23	46	1.47	6.59	45	1.9	
192529		0.083	0.06	1.16	65	1.46	6.43	51	5.0	
192530		0.112	0.07	1.91	125	1.14	9.35	123	17.4	
192531		0.095	0.09	1.88	70	0.85	8.46	72	14.4	
192532		0.104	0.08	2.34	124	1.06	11.05	91	19.3	
192533		0.098	0.07	1.94	125	1.27	12.30	59	19.7	
192534		0.069	0.06	1.43	31	0.70	5.42	55	6.5	
192535		0.078	0.05	1.64	48	0.93	6.99	63	8.8	
192536		0.075	0.04	1.64	35	0.85	6.42	47	6.8	
192537		0.062	0.04	1.23	18	1.37	3.66	188	3.3	
192538		0.076	0.05	1.49	33	0.84	5.70	92	7.2	
192539		0.033	0.04	2.06	24	0.73	7.16	54	2.2	
192540		0.037	0.05	1.29	37	1.48	6.35	53	2.0	
192541		0.066	0.06	1.56	31	0.99	4.60	73	6.2	
192542		0.303	0.58	3.79	113	2.14	16.10	124	11.2	0.769
192543		0.063	0.05	1.80	34	0.99	4.66	57	9.3	
192544		<0.005	0.03	0.33	3	0.09	0.43	13	<0.5	
192545		0.066	0.05	1.75	34	0.66	4.22	51	8.2	
192546		0.071	0.06	1.84	33	0.69	4.32	63	8.5	
192547		0.102	0.07	1.67	67	0.78	6.74	70	22.7	
192548		0.104	0.06	1.73	77	0.92	8.40	101	24.8	
192549		0.079	0.06	1.84	39	0.93	7.06	98	15.4	
192550		0.058	0.05	1.30	25	0.68	6.85	220	7.0	
192551		0.039	0.03	1.77	55	0.67	9.52	69	5.9	
192552		0.011	<0.02	1.47	21	0.68	8.55	72	0.8	
192553		0.010	<0.02	1.64	19	0.76	7.37	138	0.8	
192554		0.009	<0.02	1.48	17	1.80	9.32	108	0.7	
192555		0.008	0.02	1.58	15	0.57	8.66	104	1.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192556		6.40	<0.005	0.41	0.45	1.6	<0.2	<10	150	0.47	0.26	4.54	0.39	19.80	1.4	1
192557		6.28	0.007	0.58	0.61	1.2	<0.2	<10	110	0.66	0.34	4.96	1.00	13.90	2.1	1
192558		6.30	0.006	1.28	0.87	1.4	<0.2	<10	120	0.78	0.91	5.13	1.02	17.40	1.9	1
192559		6.28	0.008	0.66	1.25	1.3	<0.2	<10	110	1.11	0.40	3.69	0.52	14.20	1.7	1
192560		4.46	0.020	1.11	2.72	1.1	<0.2	<10	110	1.37	0.51	4.53	0.62	10.40	3.5	1
192561		4.50	0.024	1.00	2.42	1.0	<0.2	<10	140	2.14	0.89	4.38	0.25	10.25	2.8	1
192562		0.14	0.875	3.42	1.23	14.3	0.6	<10	130	0.20	1.48	0.79	0.32	11.45	11.0	43
192563		4.42	0.008	0.88	1.76	1.4	<0.2	<10	90	1.02	0.50	3.77	0.72	7.62	3.4	1
192564		2.42	<0.005	0.01	0.01	<2	<0.2	10	80	<0.05	0.02	19.45	0.07	0.52	0.4	<1
192565		4.60	0.021	1.98	2.65	1.2	<0.2	<10	100	2.95	0.28	3.70	2.45	7.65	8.1	1
192566		<0.02	0.017	2.77	2.56	1.0	<0.2	<10	110	2.82	0.21	3.57	2.18	7.83	7.0	1
192567		4.62	0.032	1.57	3.22	1.8	<0.2	<10	130	3.42	0.32	3.46	1.64	8.84	5.7	2
192568		5.24	0.036	0.73	3.95	1.3	<0.2	<10	170	6.04	0.57	4.90	0.45	11.50	4.5	2
192569		4.56	0.048	1.08	3.50	1.4	<0.2	<10	170	5.68	0.31	4.25	0.55	12.00	6.7	2
192570		5.36	0.063	2.00	4.28	2.6	<0.2	<10	120	6.12	0.55	8.75	1.38	23.8	14.8	4
192571		5.38	0.025	3.60	2.45	7	<0.2	<10	250	2.02	0.90	11.15	2.49	31.8	6.6	1
192572		5.32	0.020	1.19	3.96	6	<0.2	<10	60	2.47	0.59	11.75	1.38	41.9	4.5	2
192573		5.46	0.023	1.62	2.16	5	<0.2	<10	20	1.13	1.32	13.30	1.10	56.7	3.7	5
192574		5.58	0.011	0.86	1.55	6	<0.2	<10	30	0.92	1.46	12.20	0.64	52.7	5.2	7
192575		5.34	0.040	3.13	2.32	6	<0.2	<10	40	1.14	1.82	11.15	5.40	45.6	9.1	3
192576		4.98	0.016	1.58	2.05	5	<0.2	<10	20	1.19	1.88	12.60	2.17	49.6	3.1	1
192577		5.62	0.030	5.52	1.83	7	<0.2	<10	40	1.24	1.95	12.15	4.29	37.3	10.2	1
192578		5.08	0.087	1.20	2.30	8	<0.2	<10	70	1.12	0.34	10.05	1.88	24.0	21.3	1
192579		5.28	0.085	2.96	2.38	4.3	<0.2	<10	70	1.14	0.77	9.90	3.22	21.1	24.0	1
192580		5.50	0.134	5.38	3.08	4.9	<0.2	<10	80	1.27	0.80	9.85	5.27	24.0	22.3	1
192581		5.22	0.133	8.59	2.23	300	<0.2	<10	190	1.46	0.73	11.10	3.37	21.8	20.2	2
192582		0.14	0.740	3.79	1.29	16.4	0.5	10	130	0.23	1.58	0.87	0.36	12.80	11.7	46
192583		4.98	0.129	6.36	2.56	8.7	<0.2	<10	130	1.12	0.51	9.14	3.32	18.60	25.7	2
192584		1.64	<0.005	0.04	0.03	<2	<0.2	30	180	<0.05	0.02	19.30	0.07	0.66	0.4	<1
192585		6.24	0.059	7.35	2.07	22	<0.2	<10	120	1.36	0.73	10.45	2.06	42.7	18.3	5
192586		<0.02	0.076	3.24	2.05	22	<0.2	<10	120	1.33	0.85	10.45	2.24	43.8	18.1	5
192587		5.74	0.018	0.81	1.07	5.2	<0.2	<10	130	1.17	1.06	4.77	0.18	25.7	7.9	3
192588		6.54	0.010	0.42	1.12	2.9	<0.2	<10	210	1.20	0.45	3.36	0.11	18.15	9.4	3
192589		4.84	0.033	1.61	1.07	2.4	<0.2	<10	270	0.99	1.86	3.64	0.17	16.35	6.5	4
192590		5.12	0.107	5.60	1.22	5.8	<0.2	<10	170	0.91	8.67	3.55	0.76	16.05	7.7	4
192591		4.30	0.015	3.05	1.20	5.5	<0.2	<10	180	1.91	4.28	4.00	1.52	22.4	8.5	4
192592		3.14	0.030	1.97	2.77	8.1	<0.2	<10	100	1.26	0.76	9.09	0.44	45.8	15.3	10
192593		4.92	0.038	3.24	2.71	15.4	<0.2	<10	120	1.62	0.87	9.53	2.03	66.1	20.7	3
192594		5.26	0.035	3.52	2.41	12.6	<0.2	<10	150	3.53	2.19	9.32	2.37	67.8	21.5	1
192595		5.10	0.049	8.27	2.29	9	<0.2	<10	100	1.89	13.20	11.25	5.23	51.4	22.1	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192556		0.22	272	0.92	1.28	<0.05	0.05	0.01	0.006	0.37	12.1	5.5	0.17	697	10.15	0.05
192557		0.59	406	1.01	1.96	<0.05	0.13	0.01	0.007	0.46	7.7	8.7	0.24	702	4.48	0.10
192558		1.20	661	1.32	2.52	0.05	0.18	0.01	0.009	0.46	9.4	9.3	0.23	799	1.57	0.24
192559		2.08	442	0.56	2.00	0.06	0.22	<0.01	0.005	0.34	8.8	7.0	0.18	362	2.45	0.75
192560		7.60	642	1.06	4.32	0.12	0.45	<0.01	0.009	0.50	5.6	13.7	0.48	613	2.84	1.78
192561		5.32	317	1.08	4.58	0.25	0.53	<0.01	0.008	0.55	5.2	16.2	0.55	702	1.73	1.50
192562		0.35	>10000	2.73	4.20	0.06	0.29	0.08	0.044	0.11	5.1	8.0	0.57	416	323	0.08
192563		4.68	547	0.51	2.45	0.07	0.23	0.01	<0.005	0.39	4.3	10.7	0.24	376	6.34	1.11
192564		0.27	2.8	0.03	<0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.9	11.75	396	0.11	0.01
192565		3.59	1500	0.87	4.28	0.10	0.34	0.01	0.008	0.59	4.1	15.0	0.62	527	4.01	1.78
192566		3.50	1310	0.82	4.08	0.10	0.33	0.01	0.007	0.57	4.3	14.3	0.56	494	4.06	1.74
192567		2.91	1170	0.80	4.33	0.11	0.29	<0.01	0.007	0.64	5.8	15.9	0.66	548	3.30	2.23
192568		3.61	398	1.94	6.34	0.17	0.54	<0.01	0.014	0.77	3.8	20.6	0.85	945	2.88	2.43
192569		1.74	709	1.60	5.61	0.19	0.57	<0.01	0.012	0.88	6.2	25.5	1.07	932	4.00	2.29
192570		3.41	890	4.96	10.55	0.33	0.88	<0.01	0.038	1.68	6.0	53.2	2.28	2100	1.02	2.06
192571		2.53	2400	5.90	7.73	0.22	0.69	0.01	0.043	1.02	9.9	31.4	1.05	1980	6.43	0.84
192572		2.05	736	7.24	9.43	0.32	0.78	<0.01	0.059	0.50	9.7	18.2	0.60	2040	1.08	2.73
192573		1.89	1180	8.93	9.85	0.81	0.71	<0.01	0.098	0.35	10.7	16.6	0.34	2630	1.16	0.90
192574		1.38	924	8.22	9.17	0.75	0.59	<0.01	0.098	0.43	11.7	14.8	0.43	2430	2.12	0.27
192575		2.43	2600	6.92	8.60	0.53	0.76	0.01	0.064	0.69	12.8	20.8	0.72	2260	1.26	0.79
192576		2.02	907	7.80	8.06	0.49	0.63	<0.01	0.078	0.26	11.7	9.1	0.19	2360	11.35	0.80
192577		1.58	2900	7.88	8.71	0.45	0.71	0.04	0.080	0.86	13.8	20.5	0.86	2730	101.5	0.22
192578		2.31	3550	6.47	9.93	0.36	0.73	0.01	0.060	1.73	8.7	42.0	2.17	2540	1.75	0.09
192579		2.62	5830	6.58	9.62	0.29	0.52	0.02	0.056	1.84	5.7	47.4	2.25	2300	1.97	0.13
192580		3.94	4360	6.68	11.55	0.50	1.14	0.04	0.053	2.15	8.8	54.3	2.73	2520	1.36	0.48
192581		2.42	3910	6.55	9.57	0.23	0.67	1.30	0.056	1.91	7.2	49.6	2.65	2590	8.19	0.06
192582		0.38	>10000	2.88	4.57	0.08	0.31	0.09	0.051	0.12	5.8	9.6	0.61	445	342	0.09
192583		3.09	8050	6.06	11.45	0.26	0.69	0.10	0.048	2.34	6.4	51.2	3.05	2480	0.78	0.07
192584		0.32	28.0	0.07	0.11	<0.05	<0.02	<0.01	<0.005	0.02	0.4	4.3	11.80	413	0.14	0.01
192585		2.64	2210	6.05	10.55	0.28	0.64	0.21	0.047	1.92	22.8	40.1	2.46	2500	8.31	0.05
192586		2.55	2070	6.06	10.55	0.30	0.71	0.20	0.050	1.85	23.7	40.4	2.40	2460	9.37	0.05
192587		2.05	244	2.62	6.24	0.21	0.54	0.01	0.032	0.76	15.7	11.5	0.82	1120	6.43	0.13
192588		2.51	259	2.70	6.18	0.12	0.38	0.01	0.023	0.88	11.2	11.5	0.83	788	3.80	0.12
192589		2.07	1010	2.62	5.77	0.12	0.27	0.01	0.025	0.87	9.8	11.9	0.81	858	3.21	0.08
192590		2.38	1575	2.61	6.10	0.18	0.48	0.02	0.022	0.98	9.6	14.6	0.89	808	2.44	0.08
192591		1.83	1145	2.32	6.16	0.33	0.65	0.02	0.027	0.90	13.8	20.3	0.79	2060	4.62	0.15
192592		3.66	1160	5.82	11.25	0.58	0.80	0.01	0.044	1.94	26.0	52.9	2.41	2820	1.57	0.51
192593		3.24	4010	5.77	11.40	0.66	0.88	0.01	0.060	2.08	43.0	54.4	2.65	2650	7.46	0.25
192594		3.12	2440	5.80	12.00	0.65	1.02	0.02	0.072	2.19	42.7	63.3	2.84	2890	3.03	0.10
192595		3.27	4220	5.27	10.40	0.81	0.70	0.07	0.087	2.21	32.4	60.2	2.75	3240	7.64	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192556		0.13	0.8	530	87.2	16.7	0.015	1.01	0.17	1.3	0.9	<0.2	2470	<0.01	0.08	2.2
192557		0.35	1.3	200	129.0	25.0	0.009	1.48	0.14	1.4	1.1	0.2	2500	<0.01	0.15	1.2
192558		0.88	1.2	320	93.1	25.3	0.002	1.24	0.14	1.6	1.2	0.2	2470	0.03	0.15	1.9
192559		1.10	0.9	380	48.8	19.8	0.002	1.65	0.09	1.3	0.8	0.2	2310	0.02	0.09	2.4
192560		0.22	2.7	180	92.1	39.6	0.002	2.34	0.06	2.1	1.3	0.2	2400	<0.01	0.24	1.3
192561		0.39	2.4	220	291	43.8	0.001	2.19	0.07	2.5	2.5	0.2	2280	0.01	0.45	1.3
192562		0.19	30.5	520	7.2	3.9	0.157	0.76	1.59	4.2	1.8	0.7	40.1	<0.01	0.31	1.1
192563		0.83	1.3	100	107.5	27.4	0.005	2.00	0.07	1.2	1.1	0.2	2950	0.01	0.15	1.6
192564		<0.05	0.2	50	1.7	0.7	<0.001	<0.01	0.05	0.1	<0.2	<0.2	202	<0.01	0.01	<0.2
192565		0.97	3.7	140	43.0	44.9	0.002	2.58	0.11	3.0	0.8	0.2	2270	0.02	0.14	1.2
192566		1.02	3.3	160	43.5	44.7	0.002	2.44	0.09	2.8	0.8	0.2	2200	0.02	0.16	1.3
192567		0.22	3.9	200	73.4	46.6	0.002	2.33	0.05	2.1	0.9	<0.2	2100	<0.01	0.22	0.8
192568		0.53	4.6	90	77.1	53.6	0.001	2.25	<0.05	2.8	1.0	0.3	2080	0.01	0.25	1.1
192569		0.30	6.7	310	65.0	66.0	0.002	2.07	0.05	2.6	0.8	0.3	1810	0.01	0.18	1.5
192570		0.25	18.7	80	174.0	135.5	0.001	2.41	0.07	12.1	2.4	1.0	1680	0.01	0.35	2.2
192571		0.33	10.7	270	97.3	68.2	0.012	1.76	1.64	11.4	3.4	1.1	1835	<0.01	0.44	2.6
192572		0.19	7.4	290	610	37.1	0.004	2.17	0.09	13.8	4.1	1.7	1295	<0.01	0.79	3.6
192573		0.53	3.6	70	62.9	26.6	0.005	1.99	0.08	15.0	2.6	3.0	818	0.01	0.14	5.4
192574		1.91	5.6	300	91.4	37.9	0.009	2.08	0.21	14.1	2.8	3.0	774	0.03	0.16	5.5
192575		0.52	8.9	350	208	50.2	0.005	2.55	0.14	11.3	4.4	1.7	956	0.01	0.33	3.9
192576		0.34	2.5	180	109.0	16.9	0.072	2.53	0.14	11.1	2.7	2.3	984	<0.01	0.22	4.2
192577		0.53	10.0	500	185.5	54.7	0.195	2.95	0.30	12.9	5.0	2.1	1145	0.01	0.35	3.4
192578		0.68	24.1	370	28.5	121.0	0.002	3.16	0.27	10.9	3.6	1.3	1085	0.03	0.17	2.2
192579		0.59	27.4	160	16.0	128.0	0.003	3.37	0.44	11.6	5.0	1.3	1225	0.02	0.27	1.8
192580		0.37	32.2	320	150.5	158.0	0.005	2.87	0.45	12.8	4.7	1.4	1090	0.01	0.35	2.6
192581		0.83	30.3	130	174.5	141.0	0.006	2.92	77.1	13.8	3.6	1.2	1495	0.02	0.33	1.8
192582		0.21	33.4	550	7.9	4.7	0.169	0.80	1.93	4.8	2.4	0.8	47.6	<0.01	0.37	1.2
192583		1.26	28.5	180	154.5	183.0	0.001	3.34	3.57	13.7	5.8	1.4	1430	0.01	0.29	2.0
192584		<0.05	0.3	40	2.9	1.6	<0.001	0.02	0.10	0.1	<0.2	<0.2	223	<0.01	<0.01	<0.2
192585		1.36	19.4	1830	68.4	151.0	0.002	3.03	55.1	11.9	2.6	1.5	1450	0.02	0.16	4.7
192586		1.43	18.7	1860	83.5	149.0	0.003	2.97	52.0	12.1	2.2	1.5	1440	0.02	0.17	4.8
192587		1.53	3.0	1120	51.1	69.0	0.010	2.05	0.95	8.5	1.6	0.5	1540	0.02	0.11	2.7
192588		1.01	3.1	1220	10.2	82.1	0.002	1.60	0.76	7.9	1.1	0.4	1195	0.01	0.10	3.2
192589		0.59	3.1	1190	10.7	75.8	0.002	1.11	0.45	8.3	1.9	0.3	1005	<0.01	0.30	3.2
192590		1.00	3.1	1290	47.4	84.7	0.002	2.11	1.48	7.7	4.5	0.4	975	0.01	1.04	2.8
192591		2.56	3.2	1020	291	76.6	0.014	1.79	0.41	6.9	4.7	0.5	1385	0.05	0.42	2.6
192592		0.83	18.4	1730	12.2	163.5	0.006	2.61	0.23	12.0	1.8	1.4	1270	0.01	0.13	4.9
192593		1.84	21.7	3540	23.5	175.5	0.017	3.51	0.39	12.6	3.6	1.3	1585	0.02	0.18	7.8
192594		1.71	15.9	3450	30.5	184.5	0.012	3.03	0.73	15.9	3.5	1.5	1360	0.02	0.12	6.9
192595		1.35	17.0	2600	169.0	184.5	0.015	5.72	0.68	11.0	8.9	1.1	2490	0.01	0.83	5.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192556		0.022	0.02	1.40	26	0.63	9.86	30	1.6	
192557		0.044	0.04	1.28	41	0.61	7.14	71	4.9	
192558		0.068	0.04	1.58	60	0.73	8.05	70	7.2	
192559		0.064	0.03	1.57	22	0.46	5.09	40	6.2	
192560		0.087	0.07	1.47	49	0.44	3.99	72	17.9	
192561		0.099	0.08	1.59	47	0.52	4.39	50	19.9	
192562		0.115	0.08	0.34	52	29.8	7.39	64	8.1	1.045
192563		0.068	0.04	1.41	15	0.58	3.26	55	5.7	
192564		<0.005	0.03	0.35	2	0.08	0.35	17	<0.5	
192565		0.080	0.07	1.02	24	0.47	2.47	198	11.1	
192566		0.076	0.06	0.94	22	0.49	2.50	174	10.6	
192567		0.076	0.07	0.90	20	0.51	1.59	137	10.2	
192568		0.100	0.11	1.65	89	0.94	4.44	73	22.5	
192569		0.109	0.10	2.13	65	0.93	4.41	94	22.0	
192570		0.157	0.18	4.50	245	1.29	9.70	184	31.6	
192571		0.145	0.11	3.99	291	1.76	14.25	109	24.2	
192572		0.185	0.06	6.07	389	1.01	18.40	87	28.5	
192573		0.186	0.05	8.81	511	1.54	43.7	80	29.4	
192574		0.187	0.12	7.57	471	1.74	43.9	79	24.4	
192575		0.141	0.08	5.35	379	2.02	20.5	308	24.7	
192576		0.142	0.03	7.10	454	2.25	28.5	152	23.0	
192577		0.137	0.10	5.33	502	2.25	25.9	377	25.0	
192578		0.105	0.15	3.03	315	0.72	13.25	280	23.3	
192579		0.095	0.15	3.13	310	0.60	18.00	299	18.6	0.544
192580		0.186	0.19	3.86	299	0.71	18.25	390	36.8	
192581		0.132	0.18	3.16	298	1.09	21.0	400	23.8	
192582		0.123	0.09	0.39	55	32.5	8.31	69	9.0	1.050
192583		0.152	0.21	3.30	354	0.60	22.4	320	24.3	0.732
192584		<0.005	0.03	0.31	4	0.21	0.46	15	<0.5	
192585		0.155	0.17	5.31	385	1.87	28.4	284	22.2	
192586		0.154	0.18	7.64	383	1.88	28.9	288	23.1	
192587		0.101	0.16	1.93	135	2.57	9.60	44	14.2	
192588		0.110	0.20	1.23	134	1.23	8.51	44	8.1	
192589		0.096	0.19	1.04	128	0.99	8.62	56	5.1	
192590		0.124	0.22	1.11	131	0.94	7.20	108	10.3	
192591		0.123	0.16	2.81	118	2.13	9.07	207	17.2	
192592		0.179	0.21	4.62	338	0.48	23.7	218	27.9	
192593		0.181	0.22	5.16	311	1.62	24.2	266	28.1	
192594		0.207	0.23	6.30	328	0.80	26.8	328	30.2	
192595		0.171	0.25	6.30	264	1.04	24.1	731	20.7	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 2-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151893

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

CERTIFICATE VA13151894

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 22-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192796		4.92	0.028	2.30	1.91	8.0	<0.2	<10	70	0.93	0.28	5.46	1.44	42.5	15.8	1
192797		4.84	0.021	1.96	2.92	7.5	<0.2	<10	90	1.97	0.45	4.95	1.04	32.6	17.3	1
192798		4.90	0.024	2.06	2.73	6.0	<0.2	<10	80	1.83	1.27	3.94	0.98	19.50	14.3	2
192799		4.70	0.045	2.93	1.55	5.7	<0.2	<10	70	0.90	0.78	4.80	1.11	26.5	23.1	1
192800		2.30	<0.005	0.02	0.05	<2	<0.2	10	100	<0.05	0.02	19.40	0.10	0.54	1.1	<1
192801		4.38	0.018	2.60	0.62	4.7	<0.2	<10	60	0.54	0.26	4.58	1.25	30.5	8.3	1
192802		4.70	0.054	2.60	2.29	5.7	<0.2	<10	80	1.38	0.40	4.77	0.92	19.60	14.0	1
192803		4.72	0.068	2.12	2.80	5.9	<0.2	<10	80	1.63	0.10	5.10	0.43	15.45	16.3	1
192804		4.46	0.072	3.43	2.36	9.4	<0.2	<10	50	1.55	0.23	5.50	0.64	21.1	26.8	1
192805		5.14	0.123	4.45	2.22	10.3	<0.2	<10	70	2.08	0.21	5.35	0.61	18.60	24.8	<1
192806		0.14	0.498	2.12	1.95	18.5	0.5	<10	320	0.43	5.34	1.14	0.20	55.3	19.3	81
192807		4.42	0.048	1.91	2.33	4.9	<0.2	<10	80	1.45	0.10	5.15	0.19	14.15	19.3	1
192808		4.80	0.051	1.11	2.49	3.4	<0.2	<10	70	1.67	0.04	4.91	0.16	10.35	9.8	1
192809		4.60	0.083	2.18	2.49	4.8	<0.2	<10	90	1.62	0.09	5.14	0.40	12.30	19.2	1
192810		<0.02	0.083	2.13	2.51	4.7	<0.2	<10	70	1.65	0.07	5.09	0.38	12.45	19.8	1
192811		4.66	0.079	2.98	2.44	5.7	<0.2	<10	70	1.38	0.43	5.84	0.50	13.25	29.9	<1
192812		4.70	0.054	1.89	2.40	4.3	<0.2	<10	60	1.44	0.15	6.12	0.26	15.35	26.8	<1
192813		4.52	0.031	1.36	2.55	2.8	<0.2	<10	70	1.65	0.07	5.29	0.20	11.95	11.9	<1
192814		4.66	0.023	0.84	2.68	2.9	<0.2	<10	90	1.42	0.05	4.75	0.15	12.50	10.5	1
192815		4.64	0.017	0.87	2.86	3.4	<0.2	<10	90	1.84	0.09	4.06	0.23	12.35	15.3	1
192816		4.46	0.027	2.08	2.68	4.6	<0.2	<10	60	2.12	2.15	4.41	0.93	13.45	20.9	1
192817		4.68	0.034	1.59	2.67	3.7	<0.2	<10	90	2.28	0.08	4.14	0.50	9.54	17.1	1
192818		5.00	0.030	1.01	2.62	3.9	<0.2	<10	90	1.99	0.06	4.04	0.19	11.40	19.1	<1
192819		4.48	0.173	3.08	2.25	5.5	<0.2	<10	70	1.83	0.16	4.47	1.45	12.30	45.6	1
192820		2.32	<0.005	0.02	0.02	<2	<0.2	10	40	<0.05	0.02	19.55	0.06	0.43	0.4	<1
192821		4.62	0.088	2.08	2.31	5.4	<0.2	<10	80	2.06	0.09	4.59	0.33	11.20	42.2	<1
192822		5.18	0.158	6.32	2.47	3.3	<0.2	<10	70	2.40	0.23	3.77	0.90	8.91	71.7	<1
192823		4.74	0.048	2.74	2.40	5.9	<0.2	<10	70	2.46	0.07	3.71	0.50	24.0	42.2	1
192824		4.46	0.047	1.82	2.68	6.3	<0.2	<10	80	2.66	0.08	3.92	0.27	23.3	59.8	1
192825		4.28	0.045	1.65	2.66	4.6	<0.2	<10	80	1.91	0.09	3.92	0.38	14.85	37.4	1
192826		0.14	0.494	2.03	1.85	20.6	0.5	<10	300	0.44	5.11	1.05	0.19	53.3	18.6	76
192827		4.36	0.034	1.24	2.51	3.1	<0.2	<10	80	1.71	0.14	4.07	0.41	8.44	21.9	1
192828		4.44	0.033	1.01	2.82	4.0	<0.2	<10	90	1.34	0.06	4.45	0.17	10.60	22.0	1
192829		4.32	0.020	1.29	2.52	3.6	<0.2	<10	80	1.58	0.21	4.26	0.30	11.80	18.2	1
192830		<0.02	0.021	1.23	2.53	3.8	<0.2	<10	80	1.61	0.20	4.32	0.33	12.35	16.4	1
192831		4.40	0.025	1.43	2.67	3.6	<0.2	<10	90	2.07	0.14	4.20	0.35	12.25	10.7	1
192832		4.24	0.005	0.38	2.57	2.8	<0.2	<10	110	1.94	0.28	4.02	0.12	7.21	11.7	1
192833		4.48	0.186	2.71	2.63	9.0	<0.2	<10	80	1.42	0.15	5.08	0.78	13.55	29.9	1
192834		4.36	0.093	4.40	2.48	9.7	<0.2	<10	70	1.79	0.28	4.37	0.97	22.8	65.8	14
192835		4.46	0.022	1.79	2.66	3.7	<0.2	<10	90	2.64	1.56	3.67	0.67	11.70	26.6	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192796		3.15	1595	4.99	8.12	0.12	0.08	0.01	0.014	1.28	38.2	67.8	0.72	1240	3.99	0.52
192797		1.91	1155	4.42	10.00	0.20	0.16	<0.01	0.011	1.19	31.3	61.3	0.73	1370	3.69	1.85
192798		1.80	1055	3.76	9.74	0.20	0.13	<0.01	0.007	1.17	15.9	64.0	0.74	1360	4.03	1.66
192799		1.53	1890	3.33	4.82	0.08	0.05	<0.01	0.011	0.87	22.7	52.8	0.53	1120	14.35	1.00
192800		0.16	6.2	0.07	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	7.2	11.80	420	0.29	0.01
192801		0.32	1205	2.40	1.94	0.07	0.02	<0.01	0.010	0.47	25.1	14.5	0.45	1080	18.50	0.34
192802		1.35	1965	2.95	6.87	0.09	0.05	0.01	0.011	0.96	15.7	76.6	0.49	860	13.70	1.22
192803		1.41	2300	3.63	8.70	0.14	0.04	<0.01	0.017	1.10	11.8	111.0	0.58	744	21.6	1.57
192804		1.73	3960	5.63	10.10	0.16	0.05	0.01	0.033	1.44	14.5	128.5	0.83	647	19.65	0.62
192805		1.53	4450	6.18	8.52	0.18	0.05	<0.01	0.041	1.30	12.5	104.5	0.65	595	21.7	0.53
192806		8.57	8120	4.88	8.63	0.15	0.40	0.04	0.601	0.95	27.8	32.5	1.22	391	234	0.14
192807		1.06	1665	2.83	6.22	0.13	0.05	<0.01	0.012	0.85	10.3	70.1	0.41	392	20.9	1.23
192808		0.94	896	2.16	6.11	0.11	0.04	<0.01	0.006	0.69	7.0	63.4	0.30	414	12.45	1.75
192809		1.19	1880	3.81	7.39	0.12	0.05	<0.01	0.012	0.95	9.4	88.6	0.44	633	36.4	1.43
192810		1.16	1915	3.82	7.32	0.11	0.04	<0.01	0.012	0.97	9.8	86.7	0.45	638	35.7	1.43
192811		1.35	2760	4.97	7.45	0.11	0.04	<0.01	0.024	1.12	10.3	96.4	0.52	630	82.9	1.15
192812		1.03	2030	3.24	6.20	0.11	0.04	<0.01	0.015	0.90	10.8	84.1	0.44	457	45.0	1.31
192813		1.26	1350	2.96	6.19	0.12	0.04	<0.01	0.009	0.94	8.2	80.3	0.38	483	39.6	1.50
192814		1.33	923	3.49	7.00	0.14	0.04	<0.01	0.007	1.06	8.7	88.2	0.42	529	29.5	1.49
192815		0.93	911	3.52	6.85	0.11	0.06	<0.01	0.008	0.79	8.2	61.5	0.32	451	38.6	2.05
192816		1.35	1180	3.29	5.83	0.15	0.08	<0.01	0.009	0.68	8.2	39.4	0.22	349	22.2	2.11
192817		1.39	1405	3.24	6.18	0.11	0.06	<0.01	0.010	0.75	6.0	47.8	0.28	397	21.1	1.97
192818		1.36	1105	3.52	8.03	0.14	0.05	<0.01	0.008	0.94	7.4	78.8	0.41	396	31.0	1.69
192819		1.11	3200	3.46	6.90	0.16	0.05	0.01	0.035	0.73	8.2	62.1	0.30	280	30.9	1.42
192820		0.15	10.3	0.03	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.5	11.80	386	0.22	0.01
192821		1.36	2560	4.89	7.92	0.16	0.05	0.01	0.035	0.92	7.6	78.8	0.39	314	30.3	1.30
192822		2.09	6570	8.02	9.69	0.17	0.05	0.01	0.091	1.43	5.7	131.0	0.88	607	38.5	0.98
192823		1.55	2770	5.25	8.56	0.16	0.05	<0.01	0.029	1.08	11.7	89.3	0.56	476	34.8	1.30
192824		1.26	2230	4.85	8.33	0.20	0.07	0.01	0.022	0.96	12.6	82.0	0.48	405	19.00	1.68
192825		1.20	2260	3.76	6.88	0.15	0.07	0.01	0.023	0.81	8.2	62.7	0.35	343	18.20	1.84
192826		8.07	7580	4.63	8.06	0.19	0.40	0.03	0.564	0.94	26.6	29.2	1.15	365	218	0.14
192827		1.37	1210	3.33	8.41	0.14	0.05	<0.01	0.013	0.90	5.1	66.2	0.44	448	21.5	1.59
192828		1.73	1315	2.89	8.35	0.13	0.06	<0.01	0.010	1.06	6.2	75.8	0.57	398	10.35	1.61
192829		1.29	1135	2.94	6.71	0.12	0.07	<0.01	0.013	0.75	6.7	48.5	0.31	509	4.84	1.74
192830		1.32	1135	2.94	6.88	0.15	0.07	<0.01	0.010	0.74	7.1	48.7	0.31	517	4.94	1.72
192831		1.35	1285	3.49	6.63	0.12	0.07	<0.01	0.014	0.64	7.0	39.9	0.28	323	26.4	1.96
192832		1.23	339	2.81	5.95	0.11	0.08	<0.01	<0.005	0.60	4.1	35.9	0.27	295	7.50	1.97
192833		2.41	2410	4.25	7.84	0.13	0.07	0.02	0.028	1.14	8.1	70.2	0.58	639	17.65	1.29
192834		2.52	3890	6.78	9.48	0.15	0.08	<0.01	0.035	1.48	14.5	118.5	1.12	1100	34.9	1.07
192835		1.65	1060	3.63	5.75	0.10	0.08	<0.01	0.008	0.70	6.2	46.2	0.35	515	36.5	2.09

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192796		1.19	1.1	1100	71.1	104.0	0.006	4.21	0.16	1.4	2.7	0.4	3890	0.01	0.16	4.3
192797		1.36	0.9	1090	192.0	119.5	0.004	4.74	0.11	1.5	3.5	0.5	3480	0.01	0.23	3.8
192798		1.09	0.5	1070	265	120.5	0.006	3.83	0.09	1.1	4.7	0.4	3310	0.01	0.26	2.9
192799		1.36	0.4	960	79.8	73.0	0.027	4.47	0.09	0.8	4.6	0.3	4320	0.01	0.22	2.1
192800		<0.05	1.7	60	2.9	0.5	0.001	0.05	0.06	0.1	<0.2	<0.2	207	<0.01	<0.01	<0.2
192801		0.26	0.4	750	29.0	26.1	0.039	2.98	0.07	0.5	2.3	<0.2	4710	<0.01	0.09	2.3
192802		1.28	0.4	980	50.1	81.7	0.022	4.48	0.07	0.7	3.2	0.3	4080	0.01	0.15	2.0
192803		1.13	0.3	980	4.9	101.5	0.031	5.14	0.06	0.7	4.2	0.4	3870	0.01	0.17	1.7
192804		1.34	0.3	1500	3.3	132.5	0.019	7.02	0.07	0.8	7.1	0.4	3130	0.01	0.34	2.5
192805		1.17	0.3	1200	2.9	118.0	0.013	6.37	0.08	0.7	6.5	0.3	3560	0.01	0.30	1.8
192806		1.12	35.6	990	20.2	106.0	0.005	0.98	1.08	7.4	9.1	10.3	74.8	0.01	0.13	15.6
192807		1.09	0.4	720	2.5	74.6	0.018	5.10	0.07	0.7	3.0	0.3	4370	0.01	0.21	1.6
192808		0.74	0.3	520	3.2	64.7	0.008	4.47	0.06	0.6	1.9	0.2	3640	<0.01	0.11	1.3
192809		0.89	0.4	740	4.1	90.3	0.022	4.85	0.06	0.8	3.3	0.3	4080	<0.01	0.20	2.0
192810		0.72	0.4	760	3.9	89.7	0.020	4.78	0.06	0.8	3.1	0.4	3660	<0.01	0.20	1.8
192811		0.79	0.3	730	31.1	103.0	0.124	5.99	0.07	0.7	4.4	0.4	3610	<0.01	0.30	1.0
192812		0.98	0.7	650	7.1	80.7	0.027	6.34	0.07	0.5	3.6	0.3	3880	<0.01	0.23	1.4
192813		0.66	0.4	530	3.7	78.7	0.017	4.89	<0.05	0.5	2.1	0.3	4070	0.01	0.13	1.7
192814		0.82	0.5	520	3.7	88.4	0.014	4.36	0.05	0.6	1.6	0.3	4840	<0.01	0.09	1.9
192815		1.02	0.5	530	7.2	68.2	0.017	4.31	0.08	0.7	2.6	0.3	4370	<0.01	0.12	2.1
192816		1.13	0.5	630	162.5	49.4	0.030	5.11	0.08	0.7	5.0	0.3	3250	0.01	0.34	2.5
192817		1.11	0.7	500	5.8	60.2	0.012	4.32	0.09	0.7	2.2	0.3	4430	0.01	0.10	2.8
192818		1.00	0.7	530	5.6	87.5	0.012	3.95	0.06	0.7	1.9	0.3	4620	0.01	0.08	2.3
192819		1.57	1.0	640	13.0	62.8	0.015	5.60	0.08	0.6	5.4	0.3	3810	0.01	0.24	2.2
192820		0.07	0.3	60	1.2	0.6	0.001	0.02	0.05	0.1	<0.2	<0.2	174.0	<0.01	<0.01	<0.2
192821		1.60	0.9	650	6.5	78.1	0.041	5.08	0.07	0.7	4.1	0.3	4050	0.01	0.20	2.3
192822		1.50	2.1	310	8.5	133.5	0.051	5.27	0.07	1.1	5.7	0.5	3270	0.01	0.39	1.6
192823		1.63	1.3	580	5.0	102.5	0.031	4.64	0.08	1.0	3.8	0.4	3550	0.01	0.16	2.2
192824		1.65	1.0	660	6.7	89.2	0.020	5.33	0.10	0.9	4.1	0.4	3870	0.01	0.18	2.9
192825		1.47	0.9	480	6.4	69.7	0.014	4.56	0.07	0.9	2.9	0.4	3840	0.01	0.15	2.5
192826		1.05	34.0	940	19.4	106.5	0.004	0.93	1.12	6.8	7.9	10.0	66.6	0.01	0.12	15.9
192827		0.88	0.7	380	9.1	87.0	0.022	4.38	0.10	0.8	1.9	0.3	4280	<0.01	0.08	2.0
192828		1.05	0.6	520	4.4	102.0	0.009	4.46	0.08	1.0	2.0	0.3	4800	0.01	0.10	1.6
192829		1.19	1.4	520	18.3	68.7	0.005	4.31	0.08	1.0	1.2	0.3	4290	0.01	0.22	2.2
192830		1.17	1.3	530	18.0	70.4	0.005	4.31	0.07	1.0	1.4	0.3	4320	0.01	0.19	2.3
192831		1.13	2.3	440	11.4	59.2	0.032	3.91	0.10	1.0	0.8	0.3	4570	0.01	0.11	2.4
192832		0.89	1.3	290	25.2	57.0	0.008	3.73	0.08	0.8	0.9	0.2	4210	0.01	0.08	1.7
192833		0.91	4.0	720	9.7	115.0	0.026	4.65	0.28	0.9	2.3	0.4	3970	<0.01	0.20	1.9
192834		1.80	6.0	1330	14.2	146.0	0.034	5.18	0.10	2.0	4.1	0.5	3240	0.01	0.24	3.4
192835		1.29	1.6	420	90.8	62.1	0.046	4.52	0.08	1.0	2.7	0.4	3650	<0.01	0.17	3.3

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192796		0.101	0.19	1.85	252	1.53	11.55	123	1.5	
192797		0.146	0.23	1.66	281	2.69	10.20	157	2.9	
192798		0.132	0.24	1.59	228	5.24	7.87	156	2.5	
192799		0.059	0.14	1.01	108	2.02	7.02	126	0.9	
192800		<0.005	0.02	0.37	2	0.10	0.33	26	<0.5	
192801		0.013	0.04	0.91	42	2.04	9.60	89	<0.5	
192802		0.090	0.16	1.01	113	5.07	5.79	130	0.9	
192803		0.098	0.19	0.95	137	3.18	4.04	104	0.9	
192804		0.115	0.27	0.67	183	3.68	5.93	150	1.0	
192805		0.092	0.24	0.59	197	8.95	6.08	132	1.2	
192806		0.322	0.62	3.80	119	2.24	16.05	126	10.3	0.757
192807		0.076	0.14	0.85	100	5.11	3.52	47	1.1	
192808		0.067	0.13	0.90	96	5.39	3.11	40	0.9	
192809		0.086	0.16	0.91	171	4.20	2.56	80	0.9	
192810		0.087	0.17	0.84	174	3.73	2.56	79	0.9	
192811		0.094	0.18	0.54	191	2.34	2.57	75	0.7	
192812		0.075	0.15	0.64	112	4.21	3.25	57	0.7	
192813		0.075	0.17	0.82	113	3.51	3.61	49	0.7	
192814		0.088	0.17	0.82	142	2.46	4.12	42	0.9	
192815		0.086	0.13	1.30	147	3.05	4.65	42	1.1	
192816		0.080	0.17	1.28	112	1.77	4.41	73	1.3	
192817		0.077	0.14	1.10	127	1.54	3.61	59	1.0	
192818		0.091	0.17	0.88	143	1.55	3.79	39	0.8	
192819		0.073	0.14	1.32	83	3.91	4.57	265	0.9	
192820		<0.005	0.02	0.33	2	0.09	0.29	15	<0.5	
192821		0.088	0.16	1.18	205	2.42	4.20	68	0.8	
192822		0.107	0.24	1.08	346	1.88	5.32	112	1.0	0.640
192823		0.109	0.20	1.20	249	1.81	13.95	62	0.9	
192824		0.101	0.15	1.04	176	4.29	11.65	52	1.1	
192825		0.088	0.15	1.29	144	4.15	7.13	58	1.1	
192826		0.303	0.60	3.78	113	2.13	15.05	114	9.8	0.757
192827		0.086	0.17	1.41	160	2.67	3.06	60	1.0	
192828		0.084	0.19	0.93	117	3.65	3.25	45	1.1	
192829		0.078	0.15	1.51	144	3.24	3.84	53	1.4	
192830		0.079	0.15	1.46	147	2.85	3.94	53	1.4	
192831		0.074	0.14	1.68	184	4.32	4.13	50	1.5	
192832		0.071	0.11	1.39	148	4.35	2.80	31	1.7	
192833		0.083	0.28	1.26	202	8.68	3.87	178	1.4	
192834		0.142	0.31	1.64	302	3.84	6.18	176	1.7	
192835		0.098	0.17	2.31	165	4.90	4.60	67	1.4	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192836		4.64	0.054	3.40	2.59	8.9	<0.2	<10	90	1.82	0.15	4.27	0.88	26.7	46.9	7
192837		4.62	0.037	2.21	2.36	8.4	<0.2	<10	90	1.86	0.07	4.95	0.53	31.4	31.2	31
192838		4.40	0.047	2.30	2.45	8.2	<0.2	<10	70	0.97	0.08	5.00	0.68	30.0	31.2	28
192839		4.52	0.069	4.23	2.47	8.6	<0.2	<10	60	1.04	0.18	4.81	1.14	33.9	43.7	12
192840		2.04	<0.005	0.01	0.02	<2	<0.2	10	80	<0.05	0.02	19.20	0.05	0.48	0.4	<1
192841		4.72	0.073	2.98	2.21	6.5	<0.2	<10	70	1.09	0.18	6.09	1.10	29.8	38.8	12
192842		5.08	0.119	3.09	2.52	5.3	<0.2	<10	70	1.49	0.18	4.42	1.71	20.0	41.4	1
192843		4.20	0.027	0.69	2.43	2.6	<0.2	<10	70	1.21	0.14	3.62	0.13	15.30	21.7	1
192844		4.60	0.015	0.60	2.52	2.4	<0.2	<10	80	1.25	0.11	3.60	0.09	15.55	17.5	1
192845		4.60	0.028	1.31	2.59	3.4	<0.2	<10	70	1.61	0.48	4.20	0.44	14.25	22.0	1
192846		0.14	NSS	0.73	2.04	26.4	0.2	<10	370	0.50	1.55	0.92	0.11	60.6	14.1	84
192847		3.98	0.016	0.60	2.62	3.5	<0.2	<10	70	1.64	0.23	3.21	0.27	14.20	14.8	2
192848		7.18	0.026	1.24	2.80	3.9	<0.2	<10	60	1.55	0.49	3.71	0.41	11.55	13.3	1
192849		6.82	0.010	0.81	2.86	4.0	<0.2	<10	60	0.92	0.83	4.00	0.52	19.05	9.3	1
192850		<0.02	0.012	0.88	2.85	4.0	<0.2	<10	70	0.93	0.82	4.07	0.58	19.50	9.3	2
192851		6.86	0.005	0.19	2.61	3.1	<0.2	<10	70	0.95	0.10	3.37	0.04	13.25	7.1	2
192852		7.02	0.025	0.86	2.34	3.0	<0.2	<10	70	0.65	0.12	4.57	0.21	15.15	15.2	1
192853		4.76	0.014	0.57	2.31	3.3	<0.2	<10	70	0.68	0.15	3.99	0.11	13.45	13.5	1
192854		4.70	0.007	0.32	2.37	2.6	<0.2	<10	80	0.63	0.10	4.15	0.04	13.35	8.5	1
192855		4.66	0.041	1.35	2.16	3.5	<0.2	<10	70	0.54	0.65	4.79	0.37	26.9	18.0	2
192856		4.78	0.010	0.91	2.41	4.5	<0.2	<10	60	0.74	0.55	3.95	8.09	22.6	10.7	2
192857		4.82	0.043	1.72	2.33	5.4	<0.2	<10	60	0.75	0.58	4.45	2.79	13.50	21.0	2
192858		4.96	0.032	1.85	2.34	6.1	<0.2	<10	40	0.75	0.54	3.78	0.90	16.55	27.1	2
192859		4.62	0.099	5.66	2.38	7.7	<0.2	<10	40	0.65	1.09	3.86	3.32	17.95	66.8	1
192860		2.26	<0.005	0.02	0.02	<2	<0.2	<10	240	<0.05	0.02	19.00	0.06	0.70	0.8	<1
192861		4.68	0.089	3.75	1.98	7.5	<0.2	<10	40	0.65	0.67	4.59	1.94	20.3	34.5	1
192862		5.10	0.167	7.14	1.66	10.6	<0.2	<10	50	0.56	1.71	4.48	3.43	25.2	72.7	1
192863		5.14	0.046	2.83	2.01	6.4	<0.2	<10	50	0.90	1.11	3.87	1.37	17.90	26.7	4
192864		4.66	0.070	5.10	2.00	8.0	<0.2	<10	50	0.69	0.39	4.57	0.78	18.20	62.8	2
192865		4.66	0.066	4.76	1.93	7.1	<0.2	<10	40	0.65	0.48	4.74	0.94	18.90	30.9	1
192866		0.14	0.826	4.44	1.32	14.9	0.4	<10	130	0.25	1.69	0.78	0.50	13.30	9.9	43
192867		3.62	0.058	2.24	2.34	3.4	<0.2	<10	60	0.77	0.21	4.40	0.57	9.11	9.8	1
192868		4.20	0.052	2.02	2.63	3.9	<0.2	<10	60	0.69	0.55	4.17	0.35	10.80	14.1	1
192869		4.22	0.043	1.80	2.61	4.5	<0.2	<10	60	0.56	0.22	3.99	0.28	10.05	18.6	1
192870		<0.02	0.034	1.89	2.67	4.2	<0.2	<10	70	0.56	0.21	4.15	0.28	10.60	19.2	1
192871		4.44	0.108	1.97	2.04	3.6	<0.2	<10	60	0.77	0.27	4.61	0.39	12.60	18.9	1
192872		4.24	0.023	0.98	1.60	3.1	<0.2	<10	80	0.61	0.18	4.98	0.14	11.40	14.0	1
192873		3.88	0.035	1.62	2.49	3.8	<0.2	<10	50	0.91	1.22	3.99	0.59	8.12	16.8	1
192874		4.42	0.059	1.96	2.70	5.1	<0.2	<10	60	0.68	0.32	4.02	0.48	12.40	20.7	2
192875		4.02	0.037	1.19	2.70	3.8	<0.2	<10	50	0.92	0.28	3.40	0.23	9.82	21.3	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192836		2.72	2760	7.61	12.70	0.17	0.10	<0.01	0.036	1.79	16.3	141.5	1.42	1280	52.4	0.95
192837		3.25	1435	6.65	12.65	0.22	0.12	<0.01	0.026	1.97	19.2	146.0	1.45	1680	8.62	0.42
192838		3.13	1770	6.12	12.95	0.14	0.08	<0.01	0.021	2.11	17.7	147.0	1.50	1400	40.1	0.53
192839		2.89	3110	6.79	11.30	0.15	0.08	0.01	0.037	1.69	21.5	125.0	1.15	1280	81.4	0.69
192840		0.20	6.7	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	4.2	11.45	382	0.27	0.01
192841		2.57	2600	6.86	10.40	0.14	0.10	<0.01	0.029	1.46	17.4	98.5	0.95	1240	48.4	0.61
192842		2.46	2470	5.02	9.13	0.15	0.09	0.01	0.027	1.11	11.7	70.2	0.64	837	74.8	1.35
192843		2.07	767	3.54	8.83	0.13	0.09	<0.01	0.009	0.98	8.0	67.1	0.49	612	92.3	1.39
192844		2.06	596	3.25	9.25	0.15	0.11	<0.01	0.010	0.96	8.3	64.8	0.46	640	24.2	1.49
192845		2.62	1190	4.29	9.87	0.41	0.11	<0.01	0.019	0.95	8.0	57.2	0.45	667	6.05	1.45
192846		9.57	2640	3.77	8.37	0.17	0.39	0.01	0.194	1.09	30.4	32.2	1.14	360	93.9	0.16
192847		1.74	549	4.02	8.16	0.15	0.14	<0.01	0.009	0.77	7.7	35.5	0.36	480	8.88	1.72
192848		2.16	1115	4.46	6.90	0.17	0.12	<0.01	0.018	0.68	6.3	33.5	0.37	536	24.5	1.88
192849		3.64	693	4.29	8.55	0.20	0.12	<0.01	0.018	0.77	11.7	36.1	0.48	697	22.7	1.66
192850		3.61	686	4.29	8.84	0.19	0.13	<0.01	0.020	0.80	11.7	37.1	0.48	713	22.2	1.64
192851		2.08	269	2.90	8.09	0.15	0.15	<0.01	0.008	0.85	7.3	37.8	0.39	572	9.31	1.46
192852		1.70	910	3.36	7.89	0.15	0.14	<0.01	0.011	0.83	9.3	36.1	0.38	668	5.25	1.21
192853		1.72	656	3.62	8.80	0.20	0.14	0.01	0.009	0.85	8.0	41.1	0.39	705	10.15	1.19
192854		1.88	347	2.73	8.66	0.17	0.15	0.01	0.008	0.78	8.0	39.9	0.37	588	2.87	1.28
192855		2.38	1120	3.29	6.62	0.17	0.12	0.01	0.014	0.62	22.7	29.2	0.35	869	4.58	1.12
192856		3.67	546	3.29	8.68	0.19	0.23	0.03	0.030	0.87	15.0	37.2	0.62	1180	5.64	1.20
192857		2.10	1325	4.04	6.53	0.19	0.13	0.01	0.014	0.62	9.9	26.2	0.36	846	10.70	1.44
192858		1.89	1425	4.39	7.00	0.19	0.14	0.01	0.011	0.63	13.1	28.6	0.42	691	16.45	1.66
192859		3.13	4040	6.34	8.15	0.25	0.13	0.01	0.035	0.80	14.3	37.3	0.70	756	15.70	1.52
192860		0.20	6.7	0.04	0.31	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.3	11.20	384	0.20	0.01
192861		2.38	2510	4.68	6.07	0.18	0.15	0.01	0.016	0.53	16.0	25.8	0.32	643	24.9	1.31
192862		3.09	4800	8.08	9.45	0.38	0.17	0.02	0.035	1.04	19.7	49.8	0.69	1280	14.00	0.38
192863		2.97	1530	4.06	7.02	0.36	0.34	0.01	0.017	0.76	13.5	32.1	0.54	843	178.5	1.03
192864		1.18	3950	5.19	6.57	0.23	0.13	0.01	0.027	0.65	14.8	30.5	0.44	527	13.25	1.24
192865		1.26	3360	4.40	5.71	0.18	0.10	0.01	0.023	0.57	14.3	25.7	0.36	481	18.55	1.29
192866		0.46	>10000	2.75	4.57	0.09	0.36	0.12	0.067	0.12	6.1	8.5	0.57	422	337	0.10
192867		0.69	1795	1.73	4.13	0.09	0.04	0.01	0.016	0.38	6.6	16.5	0.20	224	15.95	2.09
192868		1.53	1225	3.00	6.28	0.13	0.05	0.01	0.010	0.60	7.2	29.8	0.35	365	15.70	2.07
192869		1.91	1555	3.05	6.47	0.16	0.07	<0.01	0.006	0.84	7.2	40.1	0.63	458	13.35	1.69
192870		2.09	1595	3.06	6.50	0.15	0.06	<0.01	0.006	0.89	7.6	42.2	0.65	477	13.15	1.74
192871		1.90	1410	2.87	4.89	0.14	0.08	0.01	0.006	0.63	10.1	26.8	0.31	402	12.90	1.24
192872		1.22	863	2.37	4.29	0.09	0.06	0.01	0.006	0.62	9.4	26.4	0.25	357	5.63	0.80
192873		0.94	1175	2.62	5.42	0.12	0.06	0.01	0.006	0.52	5.9	23.6	0.29	253	17.35	1.96
192874		1.79	1565	3.66	8.56	0.16	0.06	0.01	0.017	1.03	8.9	54.3	0.82	534	13.35	1.65
192875		0.98	1085	3.81	6.31	0.15	0.08	0.01	0.008	0.56	8.7	25.7	0.30	309	33.0	2.18

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192836		1.97	8.7	1490	6.6	179.5	0.030	4.75	0.09	3.5	2.5	0.6	3700	<0.01	0.14	4.1
192837		1.69	11.4	1640	6.4	206	0.014	3.78	0.09	17.8	2.3	1.1	3560	0.01	0.16	3.6
192838		3.11	5.2	1540	5.6	213	0.022	4.19	0.11	2.8	1.6	0.7	4530	0.01	0.10	3.9
192839		1.85	4.5	1440	10.3	168.5	0.037	4.57	0.11	4.1	2.8	0.7	3940	0.01	0.18	3.6
192840		0.07	0.4	50	5.4	0.9	<0.001	0.02	0.08	0.1	<0.2	<0.2	218	<0.01	<0.01	<0.2
192841		2.42	4.7	1230	8.8	144.0	0.067	5.21	0.09	1.7	2.1	0.6	4770	0.01	0.20	3.5
192842		1.61	1.2	740	11.3	108.0	0.092	5.16	0.10	1.0	2.3	0.7	3920	0.01	0.25	2.9
192843		1.58	0.6	550	6.0	96.6	0.111	4.27	0.08	1.2	0.7	0.6	3690	0.01	0.15	2.9
192844		1.48	0.4	530	7.4	96.5	0.030	4.22	0.07	1.6	1.0	0.6	3780	<0.01	0.12	3.5
192845		1.07	0.7	520	30.8	96.0	0.008	5.23	0.08	2.6	1.7	0.8	3260	<0.01	0.22	2.6
192846		1.04	38.8	980	9.4	128.0	0.003	0.37	0.50	6.9	2.9	4.5	62.4	0.01	0.06	18.4
192847		1.15	0.7	490	13.0	68.8	0.009	4.93	0.11	1.7	1.3	0.6	3270	0.01	0.20	3.1
192848		1.14	1.1	390	28.4	57.9	0.024	6.39	0.15	1.0	1.9	0.5	2880	0.01	0.17	2.6
192849		0.86	0.6	440	64.5	79.2	0.019	5.67	0.17	2.1	2.0	0.5	2770	0.01	0.24	3.3
192850		0.96	0.7	440	63.8	79.9	0.019	5.40	0.19	2.1	2.0	0.6	3350	0.01	0.25	3.3
192851		0.96	0.7	500	8.5	77.5	0.007	3.84	0.10	1.1	0.4	0.5	3460	0.01	0.09	2.9
192852		1.39	0.7	540	8.1	77.6	0.007	4.68	0.09	1.2	1.1	0.5	3190	0.01	0.15	3.3
192853		1.32	0.7	620	5.8	84.3	0.007	4.74	0.18	2.2	1.3	0.5	2540	0.03	0.29	3.2
192854		1.00	0.2	520	4.6	80.9	0.002	4.17	0.11	2.2	0.8	0.5	3050	0.01	0.22	2.8
192855		0.82	0.3	550	58.1	62.8	0.009	5.49	0.16	3.0	2.5	0.5	2800	0.01	0.32	3.1
192856		0.68	1.7	880	35.3	103.0	0.011	4.61	0.24	5.8	2.5	0.5	2630	0.02	0.31	2.3
192857		1.54	0.3	570	30.9	55.5	0.016	7.62	0.15	2.3	2.9	0.4	2610	0.02	0.42	3.3
192858		1.83	0.2	710	22.7	62.5	0.015	7.47	0.11	1.5	3.7	0.4	2070	0.01	0.47	3.8
192859		2.14	0.5	900	42.3	82.4	0.014	9.75	0.12	1.6	8.6	0.4	2130	0.02	0.94	3.7
192860		0.09	0.4	50	2.7	0.7	<0.001	0.02	<0.05	0.2	0.4	<0.2	204	<0.01	0.01	<0.2
192861		2.47	0.3	850	32.7	54.7	0.023	8.90	0.14	1.4	5.9	0.4	2580	0.02	0.63	4.6
192862		2.59	0.7	1340	96.1	107.5	0.027	>10.0	0.19	1.8	11.6	0.5	2180	0.02	0.99	3.8
192863		1.80	3.1	870	62.7	95.2	0.120	5.89	0.32	3.7	6.6	0.4	2600	0.03	0.62	2.1
192864		2.37	0.6	1070	8.8	64.3	0.022	8.78	0.18	1.6	6.9	0.3	2530	0.02	0.49	3.8
192865		1.22	0.7	1100	17.6	60.4	0.045	8.97	0.12	1.3	4.9	0.3	2510	0.01	0.59	2.9
192866		0.23	27.5	500	7.4	5.0	0.178	0.85	2.24	4.5	2.4	1.0	44.8	0.01	0.45	1.2
192867		0.54	0.2	520	15.4	33.7	0.016	5.14	0.09	1.0	2.0	0.2	2990	<0.01	0.24	1.7
192868		0.48	0.5	550	33.5	65.2	0.014	6.21	0.10	1.2	2.7	0.2	2820	<0.01	0.36	1.9
192869		0.68	0.5	610	11.4	88.8	0.007	5.86	0.11	1.3	2.3	0.3	2680	<0.01	0.29	1.9
192870		0.72	0.4	620	10.8	94.0	0.007	5.50	0.12	1.5	2.2	0.3	2930	<0.01	0.31	1.9
192871		0.81	0.8	500	21.9	63.0	0.010	5.99	0.18	1.2	2.4	0.2	3090	0.01	0.39	1.6
192872		0.96	0.4	450	5.8	52.3	0.004	5.72	0.10	1.3	1.7	0.2	3450	0.01	0.30	1.6
192873		0.48	0.6	490	31.9	48.6	0.023	6.19	0.10	1.3	2.5	0.2	2640	0.01	0.40	1.6
192874		0.85	0.5	750	11.0	106.5	0.013	6.68	0.11	1.7	2.9	0.3	2800	0.01	0.55	2.0
192875		0.89	0.4	510	5.4	53.7	0.024	6.98	0.11	1.5	3.1	0.4	2510	0.01	0.51	2.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192836		0.154	0.36	2.15	408	2.80	7.42	175	1.7	
192837		0.162	0.42	2.41	435	1.49	21.1	159	3.0	
192838		0.170	0.46	2.42	329	1.37	8.19	176	1.7	
192839		0.152	0.36	1.66	327	1.85	8.20	229	1.4	
192840		<0.005	0.03	0.28	3	0.08	0.34	14	<0.5	
192841		0.131	0.32	1.74	335	1.13	8.15	227	1.6	
192842		0.113	0.28	1.09	215	3.66	6.83	341	1.5	
192843		0.119	0.25	0.90	181	4.79	6.51	49	1.5	
192844		0.118	0.25	0.99	180	5.10	6.34	40	1.7	
192845		0.100	0.26	1.73	241	2.64	7.03	57	2.0	
192846		0.337	0.73	4.43	108	2.16	16.95	75	9.6	
192847		0.106	0.18	2.19	185	4.16	8.18	31	2.7	
192848		0.094	0.15	1.86	174	3.97	6.50	48	2.2	
192849		0.078	0.21	2.46	194	1.48	8.74	59	2.2	
192850		0.084	0.21	2.47	199	1.54	8.98	62	2.4	
192851		0.104	0.21	1.42	132	3.08	6.85	26	2.9	
192852		0.093	0.19	1.62	149	3.05	7.16	45	2.6	
192853		0.093	0.19	1.40	148	2.63	5.09	46	2.8	
192854		0.085	0.17	1.75	121	2.81	5.80	26	3.1	
192855		0.058	0.15	1.84	116	2.37	7.79	64	3.0	
192856		0.075	0.24	1.37	123	2.41	10.20	1470	6.1	
192857		0.079	0.13	2.87	102	2.80	4.59	544	3.1	
192858		0.088	0.13	2.27	105	2.71	5.98	155	3.6	
192859		0.096	0.16	2.10	75	2.93	5.05	533	2.6	
192860		<0.005	0.03	0.27	2	0.13	0.40	15	<0.5	
192861		0.080	0.13	2.52	68	2.85	4.50	248	2.6	
192862		0.098	0.27	2.78	147	7.16	6.05	456	3.7	
192863		0.116	0.22	1.76	89	5.28	8.03	219	9.0	
192864		0.082	0.12	2.12	84	2.60	5.66	136	2.8	
192865		0.056	0.12	1.38	94	2.33	5.37	134	2.3	
192866		0.115	0.08	0.38	54	29.7	8.00	64	11.1	1.025
192867		0.037	0.08	1.41	57	2.28	2.41	62	1.2	
192868		0.049	0.17	1.26	113	2.20	3.15	51	1.0	
192869		0.056	0.20	1.16	104	2.34	3.55	58	1.6	
192870		0.058	0.20	1.14	108	2.47	3.59	60	1.6	
192871		0.056	0.17	0.76	77	2.59	3.26	54	1.8	
192872		0.047	0.12	1.14	69	1.76	3.57	31	1.6	
192873		0.045	0.09	1.04	87	3.11	2.86	52	1.5	
192874		0.074	0.16	1.47	125	2.72	3.76	91	1.7	
192875		0.056	0.08	1.77	100	3.07	4.43	46	2.9	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 31-AUG-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151894

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.
Applies to Method: ALL METHODS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

CERTIFICATE VA13151895

Project: Galore Creek

P.O. No.: 13053

This report is for 81 Drill Core samples submitted to our lab in Terrace, BC, Canada on 22-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192465		4.90	<0.005	0.54	0.43	6.7	<0.2	<10	2540	1.11	0.87	0.58	3.45	131.5	11.2	1
192466		2.52	<0.005	0.62	0.60	5.6	<0.2	<10	110	1.36	0.82	1.59	2.18	83.8	14.9	1
192467		5.18	<0.005	0.39	0.53	5.0	<0.2	<10	60	1.07	0.28	2.38	1.07	40.6	15.0	2
192468		9.02	<0.005	0.20	0.35	3.9	<0.2	<10	590	0.68	0.21	2.21	1.96	36.8	9.1	1
192469		8.52	0.005	0.17	0.37	4.0	<0.2	<10	2900	0.71	0.36	2.05	1.91	42.1	8.3	1
192470		9.24	0.005	0.30	0.31	4.3	<0.2	<10	2670	0.66	0.31	2.73	1.78	39.2	9.5	1
192471		9.12	0.011	0.85	0.45	5.6	<0.2	<10	1920	0.71	0.45	2.92	2.24	54.5	10.8	1
192472		5.12	0.019	1.32	0.33	7.2	<0.2	<10	240	0.66	0.96	2.64	2.81	56.6	10.9	1
192473		4.38	<0.005	0.08	1.84	3.3	<0.2	<10	280	0.79	0.07	2.26	0.53	20.1	8.9	1
192474		7.98	<0.005	0.03	1.79	2.8	<0.2	<10	170	0.76	0.04	1.42	0.22	14.55	10.6	1
192475		0.14	0.252	0.48	0.17	480	1.2	<10	1730	0.17	0.14	1.03	0.43	2.24	6.4	17
192476		7.52	<0.005	0.01	1.87	3.1	<0.2	<10	60	0.59	0.02	1.00	0.13	12.20	11.0	1
192477		2.74	<0.005	0.01	0.02	<2	<0.2	10	160	<0.05	0.04	19.55	0.09	0.74	0.4	<1
192478		8.56	<0.005	0.01	1.85	2.6	<0.2	<10	50	0.66	0.02	1.09	0.22	13.20	8.3	1
192479		<0.02	<0.005	0.01	1.76	2.6	<0.2	<10	50	0.65	0.02	1.02	0.22	11.90	8.4	1
192480		4.70	0.007	0.20	2.08	3.2	<0.2	<10	430	0.91	0.15	2.11	1.25	16.65	9.4	1
192481		8.10	0.010	0.80	3.72	4.7	<0.2	<10	170	4.33	0.94	3.47	1.00	16.35	9.7	1
192482		8.10	0.005	0.55	3.69	4.8	<0.2	<10	210	4.70	0.95	3.38	2.05	19.00	9.8	1
192483		7.34	0.005	1.16	4.41	5.3	<0.2	<10	120	6.79	3.40	3.20	2.28	17.65	10.8	1
192484		9.22	<0.005	0.57	3.96	5.3	<0.2	<10	200	5.72	1.55	2.84	1.21	18.50	11.1	2
192485		0.68	0.007	0.45	3.79	5.1	<0.2	<10	140	4.40	0.68	3.13	2.81	27.0	11.5	1
192486		2.72	0.014	0.96	0.65	5.8	<0.2	<10	60	0.87	2.56	4.04	9.75	40.7	11.8	1
192487		2.60	<0.005	0.03	1.14	2.9	<0.2	<10	200	0.54	0.04	2.22	0.10	20.2	10.0	1
192488		4.74	<0.005	0.02	1.19	3.8	<0.2	<10	100	0.43	0.05	2.84	0.06	17.65	10.2	1
192489		6.96	0.010	0.62	0.78	7.8	<0.2	<10	70	0.78	0.91	2.06	2.93	27.3	22.0	1
192490		8.88	0.028	0.28	1.33	6.1	<0.2	<10	200	1.16	0.43	1.56	1.00	16.95	12.1	4
192491		10.30	0.014	0.05	1.28	5.0	<0.2	<10	110	1.18	0.04	1.28	0.12	14.30	7.1	4
192492		9.08	0.018	0.58	1.16	4.4	<0.2	<10	70	0.88	1.69	1.46	0.88	14.20	7.2	4
192493		9.04	0.012	0.09	1.07	4.0	<0.2	<10	240	0.84	0.41	1.93	0.18	16.80	6.4	3
192494		8.44	0.011	0.54	1.20	3.2	<0.2	<10	320	0.93	0.83	2.25	0.17	18.00	7.2	3
192495		0.14	0.253	0.75	2.01	28.1	0.2	<10	390	0.51	1.58	0.96	0.08	59.8	14.5	85
192496		10.10	0.010	0.14	1.32	3.1	<0.2	<10	140	1.16	0.25	1.66	0.43	15.55	7.0	4
192497		2.58	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.02	19.05	0.06	0.45	0.4	1
192498		9.44	0.010	0.13	1.74	3.2	<0.2	<10	170	1.42	0.22	1.61	0.39	16.10	6.8	4
192499		<0.02	0.010	0.13	1.90	3.3	<0.2	<10	200	1.57	0.22	1.83	0.42	17.35	6.9	4
192500		9.26	0.009	0.12	1.32	3.3	<0.2	<10	280	1.12	0.17	2.07	0.77	18.50	6.9	3
192751		10.48	0.010	0.19	1.48	4.3	<0.2	<10	290	0.98	0.30	2.51	0.38	20.9	7.1	4
192752		7.84	0.008	0.07	1.31	4.4	<0.2	<10	290	1.22	0.09	2.00	0.20	18.25	7.0	4
192753		4.44	0.008	1.21	1.19	4.8	<0.2	<10	520	0.93	2.85	2.19	1.00	20.5	5.2	3
192754		4.92	0.009	0.47	0.79	3.9	<0.2	<10	1650	0.77	0.69	4.49	2.49	31.6	4.6	1

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192465		0.12	220	2.89	1.83	0.14	0.07	0.01	0.040	0.28	121.0	4.2	0.03	3320	14.10	0.02
192466		0.19	198.0	3.24	2.33	0.10	0.08	0.01	0.039	0.43	67.9	11.6	0.17	2820	12.00	0.02
192467		0.20	180.5	3.15	1.99	0.06	0.06	<0.01	0.034	0.42	34.8	12.4	0.47	2050	6.88	0.02
192468		0.15	58.0	2.46	1.40	0.07	0.03	0.01	0.012	0.30	27.3	5.6	0.31	2860	5.70	0.02
192469		0.09	46.7	1.69	1.13	0.06	0.03	0.01	0.009	0.29	33.3	3.1	0.06	2870	8.57	0.02
192470		0.11	30.0	2.08	1.03	0.06	0.03	0.01	0.012	0.25	30.1	3.0	0.18	2980	6.49	0.02
192471		0.17	284	2.63	1.41	0.07	0.04	0.01	0.020	0.34	50.3	6.5	0.24	2280	10.85	0.03
192472		0.14	477	2.46	0.94	0.07	0.05	0.02	0.026	0.27	54.5	3.8	0.22	1260	18.30	0.02
192473		3.61	50.7	3.96	8.21	0.11	0.29	0.01	0.024	1.25	10.0	26.7	1.01	1400	2.21	0.09
192474		3.41	9.3	4.29	8.42	0.12	0.30	<0.01	0.015	1.33	6.6	31.0	1.16	1240	0.99	0.09
192475		0.32	31.8	3.02	0.71	<0.05	0.43	2.94	0.007	0.07	1.6	2.0	0.03	44	14.50	0.01
192476		3.63	1.8	4.08	8.19	0.11	0.27	<0.01	0.011	1.35	5.5	33.0	1.25	1200	0.83	0.11
192477		0.27	1.6	0.05	0.09	<0.05	<0.02	<0.01	<0.005	0.01	0.4	4.2	11.80	407	0.09	0.01
192478		3.37	4.1	3.85	8.14	0.14	0.27	<0.01	0.013	1.29	6.0	40.7	1.21	1180	0.70	0.10
192479		3.33	3.3	3.75	7.75	0.12	0.24	<0.01	0.011	1.27	5.4	39.7	1.19	1150	0.72	0.08
192480		3.81	52.3	4.14	9.71	0.17	0.35	0.01	0.019	1.46	9.4	43.9	1.24	1830	2.98	0.11
192481		3.06	251	3.34	11.70	0.36	0.31	<0.01	0.020	1.30	10.7	60.8	0.89	2510	5.78	1.09
192482		2.59	201	3.67	13.70	0.46	0.49	<0.01	0.030	1.46	13.6	62.5	1.01	3170	3.77	1.04
192483		1.92	214	3.41	11.05	0.50	0.46	<0.01	0.035	1.13	12.4	52.0	0.71	2350	5.30	1.66
192484		2.08	200	2.83	9.00	0.61	0.42	<0.01	0.031	0.92	14.3	41.4	0.50	2030	4.37	2.12
192485		2.95	253	3.73	11.00	0.58	0.44	<0.01	0.036	1.04	25.3	57.7	0.64	2860	5.40	1.11
192486		0.43	213	2.99	2.60	0.09	0.10	0.06	0.039	0.47	36.0	15.3	0.45	2590	6.33	0.03
192487		2.50	8.3	4.34	6.93	0.09	0.14	<0.01	0.023	0.70	10.0	11.7	1.04	849	1.96	0.10
192488		1.75	8.7	4.33	6.77	0.10	0.15	<0.01	0.021	0.55	8.3	9.3	0.98	894	1.92	0.09
192489		0.59	278	2.99	3.09	0.05	0.17	0.06	0.016	0.50	25.8	13.1	0.41	2060	29.3	0.03
192490		3.30	127.0	2.41	7.39	0.17	0.74	0.01	0.021	0.91	10.5	29.5	0.67	1280	1.27	0.09
192491		3.24	15.4	2.14	6.96	0.11	0.72	<0.01	0.014	0.91	8.4	16.8	0.65	1100	0.90	0.07
192492		3.49	19.5	2.09	6.45	0.14	0.61	0.01	0.014	0.80	8.4	10.5	0.63	1190	1.01	0.04
192493		2.43	27.4	2.12	5.89	0.10	0.50	<0.01	0.016	0.61	10.8	9.4	0.62	1300	0.71	0.04
192494		2.95	63.9	2.27	6.59	0.10	0.51	<0.01	0.018	0.89	11.3	21.5	0.59	1340	1.66	0.05
192495		9.62	2670	3.97	8.63	0.19	0.43	0.02	0.185	1.07	29.3	31.2	1.19	379	92.6	0.15
192496		4.06	32.1	2.21	6.58	0.13	0.58	<0.01	0.018	0.82	9.3	20.2	0.63	951	1.84	0.25
192497		0.23	2.1	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	11.70	383	0.11	0.01
192498		4.74	28.5	2.25	7.63	0.17	0.62	<0.01	0.018	0.84	9.7	28.8	0.66	1080	1.37	0.55
192499		4.63	29.6	2.40	8.12	0.14	0.74	<0.01	0.022	0.95	10.2	28.8	0.69	1140	1.53	0.57
192500		4.52	45.6	2.35	7.24	0.12	0.55	<0.01	0.019	0.85	11.9	31.0	0.63	1240	1.04	0.19
192751		5.74	51.3	2.48	7.14	0.10	0.60	<0.01	0.020	0.93	14.0	32.4	0.62	1040	1.38	0.21
192752		5.78	20.2	2.24	6.33	0.11	0.55	<0.01	0.019	0.78	11.1	31.7	0.60	1260	0.56	0.25
192753		2.67	9.8	2.28	6.29	0.08	0.58	0.01	0.028	0.87	12.5	22.9	0.58	1610	0.82	0.05
192754		0.84	98.3	1.81	3.21	0.07	0.07	0.02	0.024	0.63	28.5	29.7	0.53	3650	1.38	0.02

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192465		0.13	5.0	610	329	11.9	0.001	0.11	0.25	2.3	3.7	0.2	203	<0.01	0.31	6.1
192466		0.10	2.4	580	125.0	21.6	0.006	1.07	0.18	2.2	4.0	0.2	170.5	<0.01	0.22	5.0
192467		0.05	1.1	590	47.3	20.6	0.007	1.67	0.12	2.0	2.9	<0.2	372	<0.01	0.11	5.1
192468		<0.05	1.5	550	102.0	14.0	0.001	0.35	0.13	2.1	5.1	0.2	418	<0.01	0.15	4.5
192469		<0.05	0.6	560	135.5	12.0	<0.001	0.10	0.16	1.7	2.4	0.2	312	<0.01	0.23	5.1
192470		<0.05	0.8	540	91.6	10.8	<0.001	0.08	0.38	1.9	3.8	<0.2	310	<0.01	0.23	4.5
192471		0.06	0.4	550	283	15.1	0.003	0.18	0.18	2.1	7.6	<0.2	257	<0.01	0.23	4.4
192472		0.05	0.6	500	196.5	11.0	0.012	0.63	0.28	1.8	12.8	<0.2	217	<0.01	0.31	4.3
192473		0.11	0.3	1340	15.1	77.6	0.001	0.22	0.26	3.1	1.4	0.3	159.0	<0.01	0.03	1.8
192474		0.07	0.4	1410	4.5	99.2	<0.001	0.14	0.17	2.6	0.8	0.3	120.5	<0.01	0.02	1.3
192475		0.06	11.1	60	14.5	3.0	0.001	0.16	25.3	0.7	1.9	0.7	30.5	<0.01	0.07	0.7
192476		0.07	0.3	1440	1.5	95.0	0.001	0.10	0.19	1.8	1.0	0.2	129.5	<0.01	0.01	1.0
192477		<0.05	0.6	60	3.4	1.2	<0.001	0.01	0.11	0.1	0.4	<0.2	190.0	<0.01	0.01	<0.2
192478		0.10	0.3	1400	6.1	105.0	<0.001	0.04	0.19	2.1	0.5	0.2	160.0	<0.01	0.02	1.1
192479		0.08	0.4	1380	5.9	106.0	<0.001	0.04	0.18	1.9	1.0	0.2	137.0	<0.01	0.02	1.0
192480		0.25	0.4	1210	121.0	123.0	0.007	0.29	0.23	2.5	1.8	0.4	241	<0.01	0.15	1.7
192481		0.36	0.6	580	191.5	118.5	0.020	0.89	0.10	2.5	3.0	0.7	1990	<0.01	0.28	5.0
192482		0.51	0.5	570	294	133.5	0.006	0.79	0.12	2.9	3.8	0.9	1230	0.01	0.28	5.1
192483		0.33	0.5	520	468	98.7	0.012	1.48	0.14	2.5	6.1	0.7	1710	0.01	0.49	4.5
192484		0.39	0.6	530	272	78.1	0.011	1.10	0.11	2.1	4.3	0.5	1570	0.01	0.32	3.8
192485		0.54	0.5	510	448	98.6	0.019	1.66	0.14	2.4	5.3	1.2	2840	0.01	0.50	3.9
192486		0.25	0.4	680	594	28.1	0.016	1.63	0.38	2.0	7.0	0.2	1125	<0.01	0.72	4.1
192487		0.15	0.2	1370	6.8	77.5	0.001	0.14	0.26	3.8	0.6	0.3	112.0	<0.01	0.01	1.7
192488		0.19	0.2	1410	2.8	57.0	0.001	0.21	0.23	3.3	0.6	0.4	80.3	<0.01	0.02	1.6
192489		0.46	0.5	550	302	30.2	0.029	1.49	0.25	1.6	3.8	0.2	2230	<0.01	0.37	3.3
192490		1.39	2.6	940	79.4	97.9	0.001	0.28	0.34	5.8	1.1	0.5	1940	0.02	0.15	3.3
192491		0.98	2.4	870	26.7	98.0	0.001	0.04	0.30	5.1	0.7	0.5	716	<0.01	0.07	2.9
192492		1.14	2.5	870	144.5	89.3	0.001	0.18	0.27	4.6	1.1	0.4	552	<0.01	0.20	3.0
192493		1.04	2.2	900	29.1	62.8	<0.001	0.10	0.30	4.7	0.8	0.3	912	<0.01	0.13	3.1
192494		1.01	2.2	850	75.7	82.9	0.001	0.21	0.33	5.0	1.0	0.4	1350	<0.01	0.24	3.2
192495		0.85	40.4	1020	9.2	123.5	0.003	0.38	0.50	7.1	3.4	4.5	60.3	<0.01	0.07	17.9
192496		0.93	2.3	880	52.1	84.5	<0.001	0.16	0.22	5.2	0.8	0.3	882	0.02	0.27	3.0
192497		<0.05	0.6	40	1.7	0.6	<0.001	0.01	0.06	0.1	0.4	<0.2	158.5	<0.01	0.01	<0.2
192498		1.26	2.5	900	51.1	89.6	0.001	0.15	0.18	5.6	0.4	0.4	1070	0.03	0.26	3.3
192499		1.55	2.4	870	52.8	90.5	0.001	0.15	0.22	6.1	0.6	0.5	1075	0.04	0.24	3.4
192500		1.03	2.3	910	46.9	86.6	0.001	0.15	0.27	5.5	0.8	0.4	1495	0.02	0.10	3.4
192751		1.10	2.3	890	68.8	87.0	0.001	0.16	0.27	5.8	1.0	0.4	1515	0.03	0.19	3.4
192752		1.14	2.3	900	40.5	83.4	<0.001	0.13	0.22	5.7	0.5	0.4	1485	0.03	0.30	3.2
192753		1.13	1.9	840	113.0	75.5	<0.001	0.17	0.41	5.6	1.5	0.4	2030	0.01	0.30	3.2
192754		0.27	0.2	440	613	45.3	0.001	0.31	0.18	1.7	3.4	0.3	3370	<0.01	0.55	2.9

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192465		0.008	0.03	2.55	47	2.15	20.0	320	1.8	
192466		0.007	0.04	3.23	48	1.00	13.75	152	2.0	
192467		0.005	0.04	1.31	40	0.58	7.59	82	1.5	
192468		0.005	0.03	1.01	41	0.71	7.59	152	0.9	
192469		<0.005	0.02	0.90	29	0.78	7.29	126	0.7	
192470		<0.005	0.02	0.82	38	0.53	9.76	123	0.7	
192471		0.006	0.03	1.44	40	0.47	10.90	157	0.9	
192472		<0.005	0.03	2.11	22	0.35	9.15	168	1.1	
192473		0.112	0.30	0.83	66	1.36	9.12	111	5.1	
192474		0.120	0.35	0.45	65	0.69	7.32	98	5.8	
192475		0.011	12.30	1.06	11	29.8	2.14	18	12.4	
192476		0.123	0.36	0.35	60	0.46	6.06	84	4.5	
192477		<0.005	0.03	0.37	2	3.02	0.46	19	<0.5	
192478		0.123	0.38	0.49	61	0.51	6.40	96	4.7	
192479		0.111	0.37	0.45	59	0.48	5.77	95	4.3	
192480		0.151	0.40	0.99	122	1.24	9.46	166	7.1	
192481		0.151	0.29	4.00	204	1.37	11.85	158	6.7	
192482		0.169	0.29	3.87	258	1.29	15.50	246	10.9	
192483		0.150	0.24	4.91	177	2.46	13.75	265	10.7	
192484		0.128	0.19	3.38	139	2.06	11.60	158	9.5	
192485		0.151	0.24	4.14	175	2.28	17.00	300	10.1	
192486		0.018	0.07	2.25	61	1.11	14.80	797	2.3	
192487		0.089	0.27	0.48	69	0.44	10.20	69	2.6	
192488		0.112	0.20	0.44	69	0.59	10.80	59	2.6	
192489		0.037	0.07	1.20	64	0.91	8.14	346	4.8	
192490		0.126	0.25	1.44	132	1.66	8.45	153	19.6	
192491		0.124	0.30	1.18	117	1.19	7.40	60	19.1	
192492		0.113	0.33	1.27	107	1.64	6.87	178	15.0	
192493		0.096	0.25	1.21	107	2.05	7.57	75	12.5	
192494		0.101	0.33	1.22	114	6.64	7.77	91	12.4	
192495		0.353	0.67	4.44	112	2.92	16.90	80	10.4	
192496		0.111	0.41	1.21	121	1.45	7.32	110	14.5	
192497		<0.005	0.03	0.25	2	0.06	0.31	13	<0.5	
192498		0.120	0.42	1.54	128	0.92	7.42	101	14.8	
192499		0.137	0.42	1.64	138	1.02	8.47	102	18.5	
192500		0.113	0.43	1.54	134	1.15	7.74	130	13.2	
192751		0.120	0.58	1.46	139	1.72	8.49	93	15.5	
192752		0.100	0.40	1.36	115	1.23	8.18	69	14.1	
192753		0.090	0.31	1.44	106	2.02	8.55	138	16.2	
192754		0.031	0.10	2.64	77	1.41	10.25	269	1.4	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192755		3.32	0.014	0.78	2.53	4.5	<0.2	<10	260	3.28	0.68	2.84	3.88	34.0	9.4	1
192756		4.64	0.006	1.04	3.43	5.7	<0.2	<10	190	4.79	1.91	1.65	1.27	14.75	8.6	1
192757		5.82	0.006	0.94	4.12	7.6	<0.2	<10	170	3.99	1.91	2.34	1.21	19.70	10.3	1
192758		5.96	<0.005	0.36	3.71	6.0	<0.2	<10	150	3.45	0.15	2.88	0.72	15.80	10.2	1
192759		3.78	0.009	0.41	3.06	4.8	<0.2	<10	140	3.18	0.33	2.63	1.67	15.30	9.0	3
192760		1.38	<0.005	0.02	0.02	<2	<0.2	20	40	<0.05	0.02	19.25	0.14	0.40	0.4	<1
192761		3.00	0.008	0.35	2.77	5.8	<0.2	<10	90	3.11	0.09	3.30	0.36	22.9	8.6	1
192762		5.66	<0.005	0.08	1.28	2.9	<0.2	<10	110	0.31	0.04	1.56	0.09	22.4	13.5	28
192763		4.26	<0.005	0.02	1.66	3.5	<0.2	<10	60	0.33	0.02	1.47	0.02	18.45	15.2	42
192764		4.36	<0.005	0.08	1.40	2.7	<0.2	<10	60	0.31	0.02	1.62	0.03	21.4	14.0	27
192765		3.68	0.007	0.81	1.21	9.9	<0.2	<10	110	1.43	1.50	4.61	1.24	78.8	7.2	1
192766		0.14	0.247	0.75	2.01	22.9	0.2	<10	390	0.51	1.58	0.96	0.09	59.8	14.7	86
192767		6.08	0.008	0.62	0.80	7.6	<0.2	<10	50	1.25	0.80	4.88	2.08	61.1	7.4	1
192768		6.44	0.008	0.44	0.97	5.2	<0.2	<10	40	1.22	0.34	4.90	0.60	58.2	8.8	1
192769		6.94	0.005	0.33	0.64	4.3	<0.2	<10	40	1.07	0.31	4.74	0.43	50.4	10.0	1
192770		<0.02	0.024	0.32	0.74	4.3	<0.2	<10	40	1.17	0.31	4.66	0.46	50.2	10.0	2
192771		6.40	<0.005	0.22	0.59	4.0	<0.2	<10	40	1.10	0.20	4.04	0.13	55.4	7.9	2
192772		6.60	0.006	0.64	0.47	4.2	<0.2	<10	30	0.94	1.19	4.79	1.02	59.3	10.4	1
192773		6.88	0.007	0.27	0.41	3.2	<0.2	<10	40	0.73	0.07	5.08	0.08	38.5	7.6	1
192774		4.40	0.013	1.30	0.46	4.0	<0.2	<10	40	0.52	0.07	3.62	1.02	31.1	6.3	1
192775		4.70	0.031	2.86	0.50	4.0	<0.2	<10	40	0.47	1.05	3.13	2.54	31.2	11.1	1
192776		4.70	0.032	3.94	0.60	4.3	<0.2	<10	50	0.45	0.26	2.71	1.14	20.5	12.3	1
192777		4.58	0.025	2.86	0.47	3.8	<0.2	<10	50	0.45	0.15	3.02	1.44	20.9	14.5	1
192778		4.64	0.032	1.91	0.48	3.3	<0.2	<10	40	0.55	0.55	2.74	0.80	26.7	15.3	1
192779		4.72	0.023	1.41	0.43	3.7	<0.2	<10	70	0.62	0.27	3.70	0.61	51.8	9.7	1
192780		2.84	0.017	0.09	0.01	<2	<0.2	10	60	<0.05	0.91	18.60	2.86	0.43	0.5	<1
192781		4.76	0.012	0.85	0.50	5.7	<0.2	<10	70	0.63	0.34	3.58	0.33	31.2	4.5	1
192782		4.68	0.015	1.14	0.60	3.3	<0.2	10	70	0.85	0.24	3.84	0.50	21.2	5.1	<1
192783		4.88	0.033	2.87	0.68	4.9	<0.2	10	40	0.74	0.16	4.90	1.36	11.50	23.1	<1
192784		4.76	0.014	1.74	0.56	3.3	<0.2	<10	40	0.74	0.45	5.61	0.78	9.95	15.1	<1
192785		4.76	0.257	3.47	0.42	4.3	<0.2	<10	40	0.55	0.09	5.75	0.78	15.80	25.5	<1
192786		0.14	0.757	4.02	1.28	14.8	0.5	10	130	0.25	1.63	0.84	0.44	11.80	10.8	46
192787		4.54	0.151	6.74	0.89	11.3	0.2	10	50	0.68	0.26	4.92	1.38	21.3	63.1	<1
192788		4.84	0.438	10.20	0.74	22.9	0.6	<10	60	0.46	0.44	6.29	1.46	23.3	120.5	<1
192789		4.82	0.019	0.69	0.76	12.0	<0.2	10	40	0.59	0.15	5.11	0.28	23.4	75.9	<1
192790		<0.02	0.019	0.62	0.66	12.1	<0.2	10	30	0.53	0.16	5.02	0.27	23.5	79.5	<1
192791		5.06	0.015	0.89	0.98	10.7	<0.2	<10	40	0.57	0.38	4.64	0.28	25.0	74.5	<1
192792		4.66	0.013	0.99	1.14	7.4	<0.2	<10	40	0.62	0.33	4.70	0.39	28.1	99.3	<1
192793		4.82	0.014	1.87	1.14	5.7	<0.2	<10	40	0.72	1.38	5.45	0.53	32.5	41.7	<1
192794		4.94	0.010	1.31	0.92	6.5	<0.2	<10	60	0.62	0.32	4.62	0.35	34.9	37.3	<1

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Finalized Date: 7-SEP-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192755		2.37	178.5	2.42	6.74	0.11	0.14	0.01	0.018	0.75	33.0	35.5	0.37	1980	3.42	1.46
192756		1.80	172.0	2.34	7.69	0.28	0.17	<0.01	0.015	0.72	10.9	31.3	0.39	1580	3.77	2.30
192757		2.47	215	3.14	10.85	0.25	0.30	<0.01	0.023	1.09	13.0	41.5	0.60	3020	19.10	2.49
192758		3.49	197.0	2.91	9.73	0.20	0.27	<0.01	0.014	0.96	10.0	42.8	0.59	2620	148.5	2.00
192759		3.61	152.5	2.69	7.55	0.12	0.13	<0.01	0.013	0.76	8.8	34.6	0.35	2220	26.7	1.92
192760		0.16	1.7	0.05	0.08	0.05	<0.02	<0.01	<0.005	0.01	0.3	4.8	11.75	395	0.18	0.01
192761		3.54	166.5	3.09	7.84	0.16	0.20	<0.01	0.015	0.80	14.7	39.4	0.39	2200	83.9	1.23
192762		0.08	24.4	3.37	7.00	0.11	0.51	<0.01	0.015	0.11	10.4	6.2	1.11	552	1.93	0.14
192763		<0.05	2.8	3.40	8.51	0.16	0.50	<0.01	0.017	0.08	7.8	6.7	1.39	572	0.40	0.14
192764		0.06	73.2	3.77	7.74	0.11	0.49	<0.01	0.017	0.10	9.6	7.2	1.27	578	0.32	0.15
192765		0.90	186.5	2.74	5.85	0.18	0.20	0.01	0.043	0.76	65.0	26.9	0.26	2120	4.50	0.03
192766		9.81	2650	3.95	8.62	0.16	0.41	0.01	0.184	1.07	29.2	30.6	1.18	379	91.9	0.15
192767		0.45	218	2.58	3.17	0.11	0.07	0.02	0.031	0.56	43.7	16.3	0.28	1720	4.11	0.03
192768		0.71	245	3.44	4.88	0.10	0.07	0.01	0.025	0.68	38.3	34.2	0.46	2160	4.73	0.02
192769		0.20	168.5	3.09	2.54	0.09	0.07	0.01	0.015	0.45	26.3	11.6	0.37	1560	31.0	0.03
192770		0.20	165.0	3.10	2.84	0.09	0.07	0.01	0.015	0.51	26.1	13.2	0.37	1540	31.3	0.03
192771		0.26	130.5	2.75	2.76	0.08	0.06	<0.01	0.018	0.41	34.3	20.3	0.52	1320	30.8	0.02
192772		0.13	183.5	2.87	1.91	0.09	0.04	0.03	0.037	0.33	38.7	9.7	0.25	768	35.0	0.03
192773		0.11	138.0	2.13	1.43	0.06	0.03	0.01	0.012	0.30	27.2	6.9	0.22	880	24.2	0.07
192774		0.13	531	1.89	1.46	<0.05	<0.02	0.05	0.017	0.34	25.6	7.7	0.22	1840	12.90	0.04
192775		0.15	1045	2.48	1.92	<0.05	0.02	0.15	0.039	0.36	26.1	10.6	0.27	1600	6.43	0.05
192776		0.17	1480	2.55	1.90	<0.05	0.02	0.06	0.023	0.44	13.9	7.6	0.25	1460	5.83	0.04
192777		0.20	1500	2.67	1.59	0.05	0.02	0.04	0.019	0.33	14.6	9.2	0.25	1360	5.29	0.04
192778		0.15	972	2.16	1.37	0.05	0.02	0.01	0.013	0.37	22.3	9.4	0.17	1100	10.10	0.04
192779		0.19	804	2.15	1.40	0.05	0.03	0.01	0.018	0.32	53.6	9.8	0.30	1400	5.08	0.04
192780		0.16	7.7	0.03	<0.05	<0.05	<0.02	0.01	0.009	0.01	0.3	3.0	11.35	373	0.16	0.01
192781		0.20	276	1.38	1.46	<0.05	0.03	<0.01	<0.005	0.36	30.5	13.0	0.15	894	3.29	0.03
192782		0.19	501	1.47	1.74	<0.05	0.03	<0.01	0.009	0.44	16.9	15.8	0.17	991	5.74	0.03
192783		0.54	1490	2.25	2.12	0.05	0.04	0.02	0.031	0.53	7.0	46.1	0.31	1280	7.58	0.12
192784		0.17	751	1.66	1.60	0.06	0.03	0.02	0.014	0.45	6.9	16.9	0.21	1210	5.74	0.06
192785		0.09	1540	2.23	1.25	0.07	0.02	0.03	0.026	0.34	12.8	6.6	0.23	1350	32.4	0.02
192786		0.40	>10000	2.90	4.34	0.11	0.32	0.11	0.051	0.11	5.9	8.6	0.61	440	337	0.09
192787		0.31	5050	4.40	3.43	0.14	0.04	0.05	0.087	0.64	17.4	23.8	0.96	1660	21.2	0.04
192788		0.35	>10000	6.44	3.16	0.23	0.03	0.07	0.153	0.55	18.8	23.7	0.77	956	16.40	0.03
192789		0.19	621	4.65	2.58	0.15	0.03	0.01	0.008	0.55	18.2	16.0	0.64	922	88.9	0.04
192790		0.19	566	4.72	2.30	0.15	0.03	0.01	0.007	0.47	18.3	14.6	0.63	895	83.8	0.04
192791		0.67	629	4.90	3.89	0.18	0.06	0.01	0.007	0.77	18.1	37.3	0.56	1180	82.9	0.04
192792		1.13	795	3.99	5.72	0.17	0.07	0.02	0.008	0.89	17.5	43.6	0.51	1080	156.0	0.03
192793		0.95	832	3.75	5.27	0.16	0.05	0.01	0.009	0.83	26.8	40.9	0.35	934	23.6	0.06
192794		0.75	739	4.62	4.48	0.16	0.04	0.01	0.008	0.72	30.9	39.7	0.34	1000	5.70	0.08

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192755		0.54	0.5	460	383	64.5	0.006	0.90	0.14	1.8	3.8	0.5	3270	0.01	0.58	3.3
192756		0.44	0.6	470	451	65.0	0.006	1.34	0.10	1.7	4.5	0.4	3830	<0.01	0.61	3.3
192757		0.42	0.7	490	278	98.1	0.030	1.35	0.09	2.1	3.0	0.7	3190	<0.01	0.33	3.9
192758		0.49	0.7	470	99.4	93.9	0.114	1.57	0.11	2.2	2.4	0.6	3950	<0.01	0.16	4.6
192759		0.71	0.6	410	157.0	69.2	0.026	1.74	0.13	1.7	2.7	0.5	2970	0.01	0.31	4.0
192760		<0.05	0.5	50	2.3	0.5	<0.001	0.01	0.07	0.1	0.4	<0.2	165.5	<0.01	<0.01	<0.2
192761		0.96	0.6	480	42.8	68.9	0.076	2.07	0.14	1.9	3.0	0.6	3160	0.01	0.20	4.3
192762		0.32	13.6	1460	28.1	3.7	0.001	0.16	0.14	5.0	0.4	0.4	389	<0.01	0.01	3.7
192763		0.25	20.6	1430	2.0	1.6	<0.001	0.08	0.19	6.3	0.5	0.5	203	<0.01	<0.01	2.6
192764		0.22	14.7	1620	12.1	2.9	<0.001	0.08	0.14	5.4	0.6	0.5	114.5	<0.01	<0.01	2.9
192765		1.06	0.5	510	342	43.6	0.008	1.17	0.26	2.1	4.8	0.6	3700	<0.01	0.51	5.4
192766		0.82	40.1	1030	9.2	123.5	0.003	0.37	0.51	7.2	3.6	5.1	61.9	<0.01	0.07	17.6
192767		0.36	0.5	510	366	33.1	0.004	3.30	0.23	1.5	3.9	0.3	3260	<0.01	0.54	4.6
192768		0.53	0.4	500	161.0	47.0	0.004	3.93	0.22	1.5	3.2	0.3	2880	<0.01	0.27	4.7
192769		0.23	0.8	530	117.5	22.3	0.037	4.15	0.19	1.4	3.0	0.2	3050	<0.01	0.17	5.1
192770		0.23	0.7	520	115.0	25.2	0.037	4.13	0.19	1.5	2.9	0.2	3100	<0.01	0.20	5.0
192771		0.13	1.3	550	35.7	23.5	0.021	3.33	0.21	1.7	2.9	0.2	3040	<0.01	0.13	4.0
192772		0.11	0.8	520	208	14.7	0.027	5.06	0.24	1.4	3.8	<0.2	3340	<0.01	0.29	4.1
192773		0.07	0.4	390	9.5	11.9	0.014	4.62	0.32	1.1	2.0	<0.2	3550	<0.01	0.10	3.1
192774		0.05	0.4	430	64.5	13.1	0.015	3.35	9.05	0.9	2.6	<0.2	2840	<0.01	0.12	2.8
192775		0.10	0.5	520	293	16.5	0.006	2.89	3.77	1.1	5.0	0.2	2300	<0.01	0.33	2.9
192776		0.14	0.8	610	46.5	18.9	0.010	2.37	0.80	0.9	4.3	0.2	1930	<0.01	0.20	2.9
192777		0.14	0.5	610	25.3	16.4	0.009	2.52	0.28	0.9	4.5	0.2	1925	<0.01	0.19	2.9
192778		0.06	0.3	460	91.7	14.9	0.010	3.02	0.29	0.6	4.4	<0.2	2120	<0.01	0.30	2.4
192779		0.10	0.4	620	64.4	15.4	0.004	2.55	0.18	1.2	3.7	<0.2	2840	<0.01	0.20	4.1
192780		<0.05	0.2	40	54.0	0.4	<0.001	0.03	2.19	0.1	<0.2	<0.2	164.0	<0.01	<0.01	<0.2
192781		0.08	0.3	420	55.9	18.0	0.003	1.76	0.23	0.6	2.4	<0.2	3210	<0.01	0.16	2.5
192782		0.11	0.2	470	33.9	21.2	0.004	2.03	0.15	0.5	1.8	<0.2	3800	<0.01	0.12	2.0
192783		0.31	0.3	780	20.0	42.3	0.012	3.86	0.20	0.6	3.1	0.2	2760	<0.01	0.15	1.5
192784		0.12	0.4	660	66.7	23.7	0.010	3.80	0.15	0.8	2.1	<0.2	4210	<0.01	0.12	1.1
192785		0.16	0.4	730	19.4	15.3	0.032	4.18	0.19	0.8	3.5	<0.2	3870	<0.01	0.12	1.6
192786		0.24	31.9	520	9.9	4.5	0.170	0.81	1.57	4.9	2.0	0.7	42.9	<0.01	0.34	1.3
192787		0.33	0.4	1770	23.8	35.7	0.008	3.59	0.27	1.5	7.6	0.2	4740	<0.01	0.27	3.0
192788		0.48	0.7	1850	94.2	35.2	0.010	8.33	0.32	1.5	19.4	0.2	3110	<0.01	0.93	2.9
192789		0.27	1.3	1880	18.4	28.2	0.013	6.36	0.18	1.1	9.2	<0.2	2970	<0.01	0.29	2.8
192790		0.26	1.4	1910	17.2	24.1	0.013	6.39	0.17	1.0	8.6	<0.2	2760	<0.01	0.27	2.9
192791		0.53	0.5	1290	75.4	59.4	0.051	4.56	0.32	1.5	8.7	0.3	3190	0.01	0.37	2.6
192792		1.52	0.5	990	43.3	71.3	0.233	4.52	0.27	1.6	6.0	0.3	2810	0.01	0.26	4.2
192793		0.80	0.7	960	285	61.2	0.081	4.35	0.19	1.2	5.6	0.3	3660	<0.01	0.49	3.0
192794		0.42	0.4	1080	130.0	53.5	0.007	3.10	0.17	1.2	3.9	0.2	4420	<0.01	0.19	3.2

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192755		0.103	0.17	2.12	139	2.42	7.92	220	2.6	
192756		0.105	0.18	1.69	108	2.32	6.53	118	3.1	
192757		0.137	0.23	2.30	167	2.73	11.10	156	5.6	
192758		0.127	0.21	3.86	130	3.94	8.20	113	5.3	
192759		0.127	0.18	3.07	119	6.17	8.80	155	2.3	
192760		<0.005	0.02	0.51	2	0.09	0.30	31	<0.5	
192761		0.145	0.17	4.25	141	4.73	14.60	74	4.3	
192762		0.227	0.02	1.32	84	0.42	7.31	53	14.7	
192763		0.270	<0.02	1.01	90	0.27	6.95	60	14.1	
192764		0.231	0.02	0.97	88	0.21	7.29	56	14.4	
192765		0.052	0.08	4.10	202	1.64	23.8	116	5.4	
192766		0.353	0.68	4.21	111	2.06	17.20	79	10.3	
192767		0.018	0.06	4.63	66	0.64	14.00	164	1.7	
192768		0.022	0.08	7.28	105	0.42	14.10	84	1.8	
192769		0.008	0.02	7.92	47	0.43	12.85	54	1.8	
192770		0.009	0.03	7.96	51	0.37	12.90	55	1.8	
192771		0.007	0.03	7.42	45	0.27	10.90	39	1.8	
192772		<0.005	0.03	4.67	30	0.33	10.80	143	1.2	
192773		<0.005	0.02	2.47	23	0.37	8.79	20	0.6	
192774		<0.005	0.02	2.39	27	0.30	7.13	103	<0.5	
192775		0.005	0.03	1.72	39	0.33	7.19	238	0.5	
192776		0.006	0.03	1.72	38	0.40	7.26	134	0.5	
192777		0.006	0.04	1.03	43	0.23	6.86	154	<0.5	
192778		<0.005	0.02	1.76	25	0.22	4.86	89	<0.5	
192779		<0.005	0.02	0.75	36	0.26	7.28	67	<0.5	
192780		<0.005	0.03	0.21	1	0.17	0.26	454	<0.5	
192781		0.005	0.03	0.89	53	0.21	5.87	44	<0.5	
192782		0.006	0.03	1.16	63	0.23	4.83	60	0.5	
192783		0.017	0.08	0.94	70	0.32	4.63	132	0.5	
192784		0.008	0.04	1.10	64	0.46	5.32	77	<0.5	
192785		0.006	0.03	1.68	51	0.52	6.14	89	<0.5	
192786		0.120	0.09	0.41	54	31.3	7.46	67	9.0	1.060
192787		0.016	0.06	0.87	115	0.51	9.67	173	<0.5	0.484
192788		0.017	0.07	2.57	85	0.29	8.82	225	<0.5	1.230
192789		0.011	0.04	0.71	57	0.49	9.21	44	<0.5	
192790		0.010	0.04	0.75	51	0.48	8.87	43	<0.5	
192791		0.033	0.11	1.88	92	0.70	11.65	66	0.7	
192792		0.063	0.14	2.16	156	0.75	9.36	83	0.9	
192793		0.040	0.10	1.20	188	0.57	8.98	66	0.7	
192794		0.030	0.09	1.06	209	0.75	9.55	54	0.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192795		5.10	0.015	1.16	0.97	8.5	<0.2	<10	40	0.81	0.29	4.65	0.29	36.6	52.3	<1

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CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192795		0.88	826	4.64	3.69	0.16	0.05	0.01	0.007	0.85	31.6	58.1	0.46	1040	4.83	0.11

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Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192795		0.64	0.6	1040	72.7	65.5	0.013	3.88	0.19	1.4	5.0	0.2	3480	<0.01	0.21	4.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192795		0.036	0.11	1.39	146	2.79	10.80	58	0.5	

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 7-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13151895

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

CERTIFICATE VA13155477

Project: Galore Creek

P.O. No.: 13053

This report is for 3 Rock samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155477

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
188301		1.84	0.040	0.88	1.31	2.8	<0.2	<10	540	0.37	0.49	0.43	0.16	22.8	6.6	7
188302		1.78	0.120	1.62	0.87	21.7	<0.2	<10	400	0.52	0.89	0.09	0.11	33.6	0.8	5
188303		1.54	0.042	1.83	1.54	3.1	<0.2	<10	330	1.18	1.29	1.52	2.42	24.2	8.8	5

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155477

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
188301		3.77	143.0	2.25	8.72	0.13	0.70	<0.01	0.076	1.29	16.9	34.1	1.17	1920	216	0.06
188302		1.94	323	4.53	6.62	0.09	0.10	0.01	0.077	1.06	34.2	43.3	0.54	307	269	0.04
188303		4.50	1125	2.21	7.02	0.20	0.66	0.01	0.049	1.06	18.0	31.0	1.04	2800	37.9	0.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155477

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
188301		4.75	3.9	870	12.9	110.0	0.009	0.10	0.24	9.1	1.0	1.2	202	0.01	0.09	2.9
188302		0.43	1.9	1450	41.5	69.0	0.002	0.71	0.75	4.7	2.8	0.5	285	<0.01	0.90	3.4
188303		2.28	3.6	930	67.4	101.5	0.103	0.18	0.26	11.6	0.8	0.9	180.5	0.01	0.13	2.2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155477

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
188301		0.302	0.20	2.92	116	1.84	6.24	102	15.7
188302		0.043	0.16	4.44	120	1.36	1.92	171	2.7
188303		0.146	0.24	2.12	136	1.32	9.93	394	17.3

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VANCOUVER BC V6C 0B3

Finalized Date: 3-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155477

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	CRU-31	CRU-QC	LOG-22
ME-MS41	PUL-31	SPL-21	WEI-21

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

CERTIFICATE VA13155478

Project: Galore Creek

P.O. No.: 13053

This report is for 82 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192082		5.36	0.011	0.53	1.82	6.6	<0.2	<10	170	1.50	0.42	2.19	1.41	33.6	8.1	1
192083		5.36	0.113	7.61	2.86	15.8	<0.2	<10	80	4.63	6.96	1.43	116.5	85.7	16.7	2
192084		4.78	0.050	1.77	2.21	17.5	<0.2	<10	70	2.61	1.67	0.80	30.7	70.8	16.4	3
192085		<0.02	0.056	1.98	2.28	17.2	<0.2	<10	80	2.70	1.99	0.77	34.0	78.8	15.5	3
192086		6.00	0.013	0.42	2.71	11.8	<0.2	<10	110	2.15	0.18	1.59	0.95	33.7	14.4	3
192087		5.46	0.012	0.55	2.57	9.6	<0.2	<10	170	1.80	0.29	1.49	6.29	29.6	14.1	2
192088		5.24	<0.005	0.24	2.16	7.6	<0.2	<10	360	1.44	0.13	1.76	0.41	19.15	7.1	1
192089		7.04	0.006	0.46	2.04	9.0	<0.2	<10	200	1.33	0.12	1.86	0.90	32.6	10.2	2
192090		7.98	0.008	0.37	2.25	7.6	<0.2	<10	340	1.64	0.07	2.15	0.51	38.1	8.7	1
192091		6.48	<0.005	0.51	2.59	6.4	<0.2	<10	500	2.07	0.27	3.24	1.87	43.7	8.0	1
192092		6.82	0.011	0.71	1.77	5.4	<0.2	<10	90	1.63	0.53	1.47	1.59	33.0	9.3	1
192093		5.00	0.028	1.74	2.10	4.7	<0.2	<10	290	2.10	1.65	3.03	6.68	45.5	16.1	4
192094		5.58	0.086	4.88	1.84	4.6	<0.2	<10	110	1.97	5.35	5.59	81.4	52.0	16.3	3
192095		0.14	0.226	0.61	1.77	16.3	0.2	<10	220	0.25	0.29	0.94	0.90	10.45	9.9	35
192096		6.08	0.006	0.45	2.22	5.7	<0.2	<10	590	2.32	0.42	4.05	1.31	40.8	15.3	4
192097		3.76	0.032	1.04	1.70	5.3	<0.2	<10	130	1.68	1.13	3.33	1.45	31.0	11.9	2
192098		3.76	0.047	1.32	1.45	5.2	<0.2	<10	60	1.08	1.00	1.89	2.44	16.95	11.2	<1
192099		7.32	0.017	0.58	1.95	5.1	<0.2	<10	90	1.29	0.42	1.88	1.28	19.45	9.2	1
192100		1.84	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.02	19.85	0.05	0.56	0.3	<1
192101		4.40	0.006	0.35	2.82	5.2	<0.2	<10	110	1.45	0.21	1.68	0.14	14.80	10.0	1
192102		6.08	0.009	0.31	2.56	5.2	<0.2	<10	90	1.41	0.05	1.79	0.18	12.90	9.2	2
192103		8.08	0.008	0.28	2.34	5.3	<0.2	<10	180	1.99	0.12	2.05	0.23	16.50	8.0	1
192104		5.52	0.010	0.45	2.43	4.3	<0.2	<10	180	1.36	0.53	1.95	0.62	20.4	8.3	1
192105		<0.02	0.011	0.51	2.39	4.5	<0.2	<10	190	1.57	0.61	1.97	0.70	21.9	9.2	1
192106		6.10	0.017	1.04	2.54	4.9	<0.2	<10	210	3.15	1.99	1.98	7.59	26.4	7.7	1
192107		5.98	0.010	1.51	2.71	4.5	<0.2	<10	110	3.25	2.58	1.73	5.71	24.0	8.3	1
192108		4.50	0.010	0.64	2.54	4.8	<0.2	<10	90	1.71	0.64	1.87	2.12	18.95	7.3	1
192109		5.02	0.015	0.63	1.85	5.7	<0.2	<10	80	2.03	0.53	2.41	2.63	20.0	7.0	1
192110		6.54	0.022	0.51	2.23	7.6	<0.2	<10	90	2.22	0.60	1.43	2.57	15.80	7.2	1
192111		5.98	0.020	4.68	3.48	6.5	<0.2	<10	60	3.78	11.10	1.23	18.10	18.25	8.7	1
192112		4.20	0.023	2.47	2.76	6.9	<0.2	<10	70	2.76	5.30	1.75	16.55	43.9	7.9	1
192113		4.92	0.013	0.91	1.33	4.7	<0.2	<10	360	1.56	1.28	2.78	2.36	30.7	7.7	3
192114		11.30	0.006	0.31	1.46	5.5	<0.2	<10	230	1.27	0.48	2.81	0.95	19.15	7.1	4
192115		0.14	0.230	0.60	1.83	17.9	0.2	<10	220	0.26	0.28	0.98	0.82	10.40	10.5	37
192116		9.88	0.008	0.12	1.09	4.8	<0.2	<10	230	1.07	0.06	3.14	0.14	16.25	6.8	4
192117		9.70	0.006	0.13	1.29	5.0	<0.2	<10	240	1.08	0.14	2.46	0.17	16.60	7.3	4
192118		8.30	0.008	0.27	1.68	5.8	<0.2	<10	210	1.23	0.34	2.71	0.40	21.2	7.2	4
192119		4.78	0.006	0.25	1.57	4.0	<0.2	<10	220	1.19	0.21	3.34	0.54	23.6	7.0	4
192120		1.10	<0.005	0.01	0.01	<2	<0.2	10	50	<0.05	0.01	18.10	0.05	0.53	0.3	<1
192121		5.54	0.012	0.49	1.35	3.6	<0.2	<10	210	1.32	0.77	4.32	0.69	39.6	5.1	3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192082		1.25	298	2.52	7.02	0.05	0.06	0.02	0.015	1.11	25.3	47.2	1.21	1560	29.4	0.08
192083		2.74	2160	4.43	11.95	0.19	0.13	1.14	0.141	1.76	57.3	87.2	1.71	1920	32.5	0.23
192084		2.03	450	4.46	10.85	0.13	0.15	0.26	0.057	1.58	48.0	80.7	1.32	1580	75.4	0.07
192085		2.01	529	4.51	11.00	0.14	0.13	0.27	0.064	1.63	53.5	83.1	1.35	1560	76.7	0.07
192086		2.80	240	4.29	12.30	0.10	0.20	0.01	0.022	1.72	19.8	99.6	1.75	2180	5.35	0.23
192087		2.53	206	4.16	11.70	0.09	0.27	0.04	0.056	1.97	17.2	91.9	1.70	2230	5.74	0.07
192088		1.96	76.9	2.44	10.35	0.07	0.14	<0.01	0.011	1.72	10.6	95.3	1.50	1520	8.00	0.05
192089		1.76	138.5	2.96	9.69	0.09	0.13	0.01	0.014	1.54	19.6	82.6	1.47	2030	3.91	0.02
192090		1.81	119.5	3.09	10.40	0.08	0.09	<0.01	0.012	1.45	25.6	88.1	1.74	3820	3.28	0.03
192091		2.49	131.5	3.08	10.45	0.11	0.26	0.03	0.023	1.69	30.5	91.7	1.85	4960	3.17	0.16
192092		1.47	231	3.13	8.22	0.07	0.07	0.02	0.015	1.18	21.2	57.6	1.27	2690	32.9	0.02
192093		2.98	269	4.46	11.75	0.13	0.30	0.04	0.040	1.56	31.6	53.8	1.20	3370	2.21	0.03
192094		3.84	671	4.28	9.49	0.13	0.30	0.66	0.142	1.36	36.4	59.5	1.04	4090	6.22	0.03
192095		0.45	1930	3.18	5.59	0.06	0.25	0.10	0.083	0.15	5.0	11.3	0.79	454	145.0	0.11
192096		4.62	67.5	4.23	11.75	0.14	0.73	0.01	0.042	1.62	28.2	69.7	1.14	3400	0.65	0.06
192097		4.58	217	3.47	8.61	0.12	0.50	0.01	0.025	1.13	20.4	51.1	1.00	2540	16.65	0.03
192098		1.04	323	3.64	7.15	0.06	0.05	0.02	0.006	1.00	12.6	41.2	1.02	1540	228	0.02
192099		1.65	174.5	2.99	7.69	0.07	0.05	<0.01	0.007	0.92	11.7	50.5	0.94	1730	92.3	0.29
192100		0.22	2.1	0.04	0.06	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.5	11.90	413	0.37	0.01
192101		3.00	147.0	4.00	12.20	0.09	0.07	<0.01	0.015	1.28	8.7	79.6	1.46	1580	185.0	0.59
192102		3.02	104.5	3.14	8.81	0.07	0.08	<0.01	0.007	0.89	7.2	56.7	0.97	2000	153.0	0.84
192103		2.29	80.0	2.51	7.91	0.06	0.07	<0.01	0.005	0.69	8.6	49.1	0.78	1760	95.5	0.83
192104		2.67	131.5	2.45	7.94	0.07	0.07	0.01	0.009	0.81	9.5	47.6	0.79	1220	79.1	0.92
192105		2.78	139.0	2.46	8.42	0.07	0.08	<0.01	0.011	0.80	10.4	50.9	0.79	1220	70.9	0.90
192106		3.30	106.5	2.73	11.00	0.08	0.15	0.02	0.027	1.06	11.9	59.1	1.04	2130	5.73	0.84
192107		3.58	155.5	2.77	11.65	0.08	0.16	0.02	0.032	1.06	11.7	57.2	0.90	2130	8.95	1.00
192108		4.02	110.0	2.61	8.79	0.07	0.18	<0.01	0.014	0.75	10.7	39.0	0.48	1460	8.00	1.22
192109		2.15	80.9	2.39	7.27	0.09	0.15	0.01	0.016	0.58	11.4	35.7	0.42	1930	11.55	0.66
192110		3.33	115.0	2.44	7.71	0.09	0.11	0.01	0.012	0.80	9.0	44.7	0.56	2090	30.3	0.89
192111		7.36	243	3.19	10.50	0.13	0.16	0.03	0.041	1.10	9.9	57.8	0.79	2230	27.4	1.67
192112		5.04	281	3.12	10.80	0.10	0.20	0.05	0.048	1.12	34.8	54.6	0.83	2110	27.3	1.13
192113		2.80	267	2.54	8.07	0.12	0.69	0.01	0.027	0.77	23.6	32.6	0.65	1520	1.25	0.14
192114		3.72	28.6	2.39	7.55	0.13	0.64	<0.01	0.021	0.69	13.3	30.2	0.63	1480	0.78	0.33
192115		0.44	2010	3.28	5.76	0.07	0.28	0.11	0.083	0.16	5.0	11.5	0.82	467	156.5	0.11
192116		2.51	51.2	2.15	6.80	0.10	0.50	<0.01	0.019	0.65	10.0	26.2	0.57	1520	0.95	0.08
192117		3.37	30.7	2.13	7.27	0.11	0.61	<0.01	0.019	0.66	10.2	31.7	0.60	1300	0.58	0.17
192118		4.83	29.9	2.43	7.32	0.16	0.67	<0.01	0.021	0.62	15.5	30.4	0.61	1820	0.60	0.45
192119		4.29	28.2	2.57	7.46	0.12	0.53	0.01	0.023	0.52	16.8	28.7	0.62	2040	0.71	0.44
192120		0.21	1.0	0.04	0.07	<0.05	0.03	<0.01	<0.005	0.01	0.3	3.8	11.70	415	0.09	0.01
192121		1.99	52.8	2.23	7.27	0.13	0.45	0.01	0.036	0.37	37.2	26.2	0.58	2140	0.37	0.33

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192082		0.25	1.6	760	283	75.0	0.040	1.51	0.15	2.9	2.0	0.3	1440	<0.01	0.29	4.4
192083		0.89	1.2	730	>10000	136.0	0.094	3.84	0.81	3.6	25.6	0.8	2340	0.01	9.17	4.8
192084		1.70	1.3	910	2290	113.5	0.117	3.78	0.35	3.8	9.4	0.8	3190	0.01	1.69	5.5
192085		1.68	1.3	930	2640	117.0	0.115	3.80	0.35	3.9	10.3	0.8	3310	0.01	1.91	5.6
192086		1.25	1.9	1540	238	131.0	0.013	2.81	0.32	7.1	1.9	0.7	1340	0.02	0.43	5.4
192087		1.32	1.7	1450	494	140.5	0.017	2.45	0.24	6.8	2.4	0.8	1650	0.01	0.61	5.8
192088		0.96	0.6	620	170.5	122.5	0.016	1.08	0.13	2.3	1.3	0.6	1880	0.01	0.23	5.2
192089		0.83	0.8	690	201	113.5	0.015	1.41	0.17	2.5	1.9	0.5	1260	<0.01	0.28	6.8
192090		0.28	0.6	630	238	112.5	0.011	1.00	0.15	2.3	2.8	0.4	1210	<0.01	0.24	6.4
192091		0.91	1.0	840	872	133.0	0.007	0.66	0.23	3.7	3.4	0.5	1640	0.01	0.64	6.0
192092		0.49	1.0	610	307	92.8	0.035	1.93	0.16	2.4	3.6	0.4	1770	<0.01	0.32	4.7
192093		1.08	3.0	1880	1240	128.5	0.003	0.96	0.24	9.7	7.5	0.7	2840	0.01	0.91	3.5
192094		1.17	2.5	1740	3840	112.0	0.013	1.82	0.29	9.4	14.7	0.7	4170	0.01	2.39	3.1
192095		0.19	27.9	580	40.6	5.5	0.071	0.37	0.87	5.4	0.8	1.3	49.7	<0.01	0.04	1.0
192096		1.58	2.9	1870	310	140.0	0.001	0.28	0.27	10.8	1.9	0.8	2610	0.02	0.25	3.7
192097		1.43	1.8	1160	343	93.1	0.034	1.13	0.28	5.9	4.7	0.5	2810	0.01	0.42	3.3
192098		0.39	0.8	390	367	77.2	0.292	2.68	0.16	1.3	6.1	0.2	2580	<0.01	0.64	3.4
192099		0.56	1.0	500	215	73.7	0.183	1.64	0.12	2.1	4.9	0.3	2470	0.01	0.38	3.6
192100		<0.05	<0.2	50	5.5	0.9	0.001	0.01	0.05	0.1	0.2	<0.2	190.5	<0.01	<0.01	<0.2
192101		0.65	1.1	490	91.2	109.5	0.268	1.76	0.13	2.9	3.4	0.4	2590	<0.01	0.15	4.1
192102		0.73	1.0	540	27.6	73.2	0.194	1.69	0.15	2.2	2.8	0.4	2070	<0.01	0.18	4.8
192103		0.69	0.8	500	44.0	55.1	0.093	1.39	0.15	1.8	2.6	0.3	2150	<0.01	0.18	4.3
192104		0.42	1.0	490	97.2	62.7	0.095	1.31	0.13	1.9	2.1	0.3	2010	<0.01	0.18	4.5
192105		0.47	1.1	490	108.0	65.8	0.091	1.33	0.13	2.1	2.6	0.3	2000	<0.01	0.19	5.0
192106		0.70	1.4	420	1470	97.0	0.007	1.46	0.16	1.7	1.9	0.4	2020	<0.01	0.81	4.6
192107		0.56	0.7	400	1255	99.5	0.019	1.69	0.17	1.4	2.9	0.5	2150	<0.01	0.66	4.1
192108		0.66	0.7	440	444	71.3	0.015	1.97	0.16	1.2	1.7	0.4	1890	<0.01	0.33	3.8
192109		1.45	0.6	440	493	45.8	0.024	1.84	0.22	1.0	1.8	0.4	2170	0.01	0.37	4.6
192110		1.12	0.6	430	160.5	66.8	0.022	1.94	0.18	1.3	2.3	0.4	1940	0.01	0.35	4.5
192111		0.69	0.8	430	2040	102.0	0.030	2.25	0.16	1.6	5.7	0.7	2010	0.01	1.67	4.5
192112		0.74	0.8	470	1300	97.4	0.039	1.88	0.18	1.9	5.3	0.8	2000	<0.01	1.20	4.9
192113		1.80	2.4	950	441	68.2	0.001	1.06	0.26	6.2	1.4	0.5	1600	0.03	0.60	3.7
192114		1.83	2.3	900	159.5	64.7	<0.001	1.64	0.26	6.4	0.8	0.4	1560	0.03	0.30	3.3
192115		0.18	29.2	600	38.8	5.6	0.076	0.38	0.89	5.7	0.7	1.3	48.0	<0.01	0.04	1.0
192116		1.38	2.1	830	34.8	57.6	0.001	1.54	0.25	5.5	0.6	0.4	2040	0.01	0.15	3.0
192117		1.46	2.4	870	35.7	58.2	<0.001	0.91	0.30	5.3	0.5	0.4	1230	0.03	0.21	3.1
192118		1.13	2.3	840	138.0	60.0	<0.001	0.98	0.34	5.6	0.4	0.4	1250	0.02	0.22	3.0
192119		0.96	2.2	880	132.5	52.6	<0.001	0.61	0.33	5.4	0.6	0.5	1400	0.01	0.18	3.3
192120		0.06	0.2	40	2.0	0.5	<0.001	<0.01	0.05	0.1	<0.2	<0.2	139.5	<0.01	0.01	<0.2
192121		1.33	1.9	800	236	29.2	<0.001	1.45	0.27	4.9	1.2	0.4	2300	0.02	0.37	2.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Pb-OG46 Pb % 0.001	Cu-OG46 Cu % 0.001	Zn-OG46 Zn % 0.001
192082		0.030	0.24	2.95	84	1.17	9.31	243	1.4			
192083		0.083	0.61	4.44	169	3.45	18.95	>10000	2.4	1.965		1.425
192084		0.100	0.46	4.73	154	2.30	14.65	3510	3.8			
192085		0.099	0.43	4.79	155	2.20	15.55	3870	2.6			
192086		0.131	0.43	3.44	177	2.88	11.30	223	3.8			
192087		0.169	0.44	3.68	186	2.06	11.20	729	5.3			
192088		0.126	0.33	3.85	133	0.95	9.18	127	2.8			
192089		0.109	0.31	4.60	136	1.13	13.05	184	3.0			
192090		0.061	0.26	4.24	150	0.80	14.05	158	2.3			
192091		0.106	0.30	3.52	138	1.76	16.95	316	6.4			
192092		0.061	0.25	3.21	116	1.91	9.17	267	1.4			
192093		0.202	0.38	2.63	195	2.75	13.70	899	6.7			
192094		0.168	0.46	3.13	168	2.24	16.80	8890	7.4			
192095		0.153	0.15	0.33	67	6.31	7.97	272	7.2			
192096		0.226	0.40	2.57	218	2.62	15.90	323	19.8			
192097		0.138	0.27	3.39	153	2.46	12.50	277	13.9			
192098		0.048	0.17	3.55	115	0.52	5.46	261	1.0			
192099		0.062	0.17	3.16	121	0.54	7.03	180	0.9			
192100		<0.005	0.03	0.34	2	0.09	0.33	12	<0.5			
192101		0.116	0.23	4.15	200	0.48	5.13	135	1.4			
192102		0.123	0.16	4.73	147	1.04	4.21	99	1.4			
192103		0.095	0.13	3.37	114	1.61	5.91	93	1.5			
192104		0.076	0.16	2.78	118	0.54	9.10	116	1.5			
192105		0.077	0.16	2.95	118	0.64	9.78	115	1.5			
192106		0.104	0.33	2.97	152	0.43	15.00	786	2.7			
192107		0.104	0.34	3.53	153	0.85	13.95	571	2.9			
192108		0.115	0.18	4.09	136	1.15	10.10	252	3.7			
192109		0.107	0.12	4.00	121	1.83	12.20	305	3.1			
192110		0.133	0.23	4.25	129	1.93	8.12	288	2.2			
192111		0.144	0.67	5.60	172	1.13	9.19	2120	3.1			
192112		0.145	0.45	5.93	182	0.83	14.10	1720	4.3			
192113		0.132	0.30	1.95	145	1.41	10.95	288	18.4			
192114		0.112	0.26	1.38	134	0.90	9.18	129	16.6			
192115		0.160	0.14	0.32	70	6.35	8.11	271	7.4			
192116		0.101	0.24	1.23	114	1.11	8.17	51	12.5			
192117		0.106	0.30	1.07	119	1.00	8.16	57	15.5			
192118		0.114	0.38	1.20	135	0.99	8.66	87	15.8			
192119		0.097	0.34	1.30	149	1.30	8.84	112	11.8			
192120		<0.005	0.03	0.52	2	0.07	0.31	10	<0.5			
192121		0.074	0.11	1.24	143	1.76	9.37	110	10.4			

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192122		4.62	0.006	0.62	2.85	5.8	<0.2	<10	60	1.36	0.81	3.27	0.65	29.2	8.1	1
192123		5.44	0.008	0.58	2.89	4.8	<0.2	<10	70	1.25	0.31	3.51	1.03	28.5	7.5	1
192124		3.96	0.028	1.91	2.44	7.3	<0.2	<10	60	1.14	0.23	3.81	0.31	38.6	8.7	1
192125		<0.02	0.025	2.06	2.59	8.1	<0.2	<10	60	1.24	0.26	3.97	0.31	39.7	9.1	1
192126		4.22	0.094	4.94	0.75	4	<0.2	<10	40	0.26	6.51	11.70	1.90	8.04	10.0	<1
192127		4.38	0.050	3.74	1.80	6.9	<0.2	<10	50	0.44	0.65	4.85	1.23	16.60	11.7	1
192128		4.16	0.052	3.52	1.36	6.5	<0.2	<10	40	0.45	0.30	3.70	0.94	10.75	10.0	1
192129		4.02	0.037	3.62	1.55	6.6	<0.2	<10	40	0.56	1.25	3.86	0.92	6.73	10.0	1
192130		4.32	0.067	3.41	1.82	15.7	<0.2	<10	50	0.41	0.65	4.09	0.64	18.10	17.5	2
192131		4.30	0.019	0.50	2.80	22.8	<0.2	<10	80	0.54	0.03	4.75	0.04	42.7	15.8	<1
192132		4.66	0.112	2.89	2.89	30.5	<0.2	<10	80	0.51	0.09	4.65	0.22	56.3	30.1	1
192133		4.22	0.020	0.57	2.79	37.4	<0.2	<10	80	0.65	0.04	4.62	0.09	44.2	28.5	<1
192134		4.38	0.012	0.30	1.58	23.3	<0.2	<10	70	0.53	0.05	4.99	0.04	26.1	12.6	1
192135		0.14	0.244	0.69	1.97	17.9	0.2	<10	370	0.47	1.45	0.96	0.08	56.3	14.2	81
192136		4.02	0.016	0.29	2.39	21.3	<0.2	<10	80	0.44	0.06	4.45	0.05	16.35	10.2	1
192137		4.26	0.032	0.94	2.04	22.1	<0.2	<10	70	0.41	0.04	4.72	0.24	12.30	11.3	1
192138		4.12	0.019	0.67	0.73	17.8	<0.2	<10	50	0.36	0.03	5.31	0.18	12.15	6.8	1
192139		4.20	0.024	0.62	0.79	9.0	<0.2	<10	50	0.49	0.04	5.35	0.16	9.56	6.1	1
192140		1.86	<0.005	0.01	0.01	3	<0.2	10	100	<0.05	0.01	18.95	0.05	0.56	0.3	<1
192141		4.30	0.020	0.62	1.01	6.6	<0.2	<10	60	0.66	0.07	5.89	0.19	10.65	4.9	1
192142		4.64	0.040	1.31	0.66	9.8	<0.2	<10	40	0.63	0.06	6.12	0.32	9.84	5.6	<1
192143		4.06	0.017	0.40	0.34	3.3	<0.2	<10	40	0.33	0.24	4.62	0.30	11.40	4.3	1
192144		4.14	<0.005	0.17	0.32	2.2	<0.2	<10	40	0.26	0.07	4.15	0.10	16.20	3.7	1
192145		<0.02	<0.005	0.15	0.32	2.4	<0.2	<10	40	0.27	0.06	4.11	0.09	16.00	3.8	1
192146		4.48	0.011	0.31	0.62	3.7	<0.2	<10	50	0.38	0.03	4.40	0.12	17.75	5.0	1
192147		4.32	0.012	0.52	1.64	3.5	<0.2	<10	60	1.03	0.04	3.92	0.16	12.90	10.3	2
192148		4.52	0.037	1.37	1.92	9.8	<0.2	<10	80	1.42	0.05	4.72	0.30	35.0	11.0	2
192149		4.24	0.031	2.85	1.21	6.4	<0.2	<10	60	0.80	0.05	4.55	0.70	29.4	8.3	1
192150		4.56	0.065	1.89	1.05	3.8	<0.2	<10	70	0.92	0.07	4.13	0.17	10.45	10.4	1
192151		4.12	0.040	1.80	0.89	3.9	<0.2	<10	50	0.68	0.07	4.71	0.20	10.25	7.1	1
192152		4.26	0.029	1.88	1.27	5.0	<0.2	<10	70	0.64	0.03	4.84	0.17	11.55	4.4	2
192153		4.42	0.053	2.04	0.61	4.9	<0.2	<10	40	0.58	0.08	4.58	0.25	14.75	9.1	1
192154		4.56	0.050	2.31	0.37	8.8	<0.2	<10	60	0.39	0.15	4.26	0.27	33.1	8.1	1
192155		0.14	0.504	1.96	1.92	21.3	0.5	<10	310	0.46	5.22	1.11	0.16	51.0	18.9	78
192156		4.52	0.027	1.09	0.51	8.3	<0.2	<10	60	0.42	0.04	4.70	0.24	32.7	6.1	1
192157		4.66	0.108	3.40	1.12	49.6	<0.2	<10	60	0.66	2.46	5.68	1.27	136.0	17.9	<1
192158		4.62	0.035	0.88	1.06	10.7	<0.2	<10	60	0.71	0.08	4.15	0.09	41.9	9.7	<1
192159		4.82	0.031	1.59	1.92	9.7	<0.2	<10	90	0.86	0.04	3.99	0.10	28.6	9.0	1
192160		1.86	<0.005	0.02	0.02	<2	<0.2	10	60	<0.05	0.02	19.35	0.07	0.71	0.4	<1
192161		4.80	0.041	1.96	1.27	12.8	<0.2	<10	80	0.83	0.20	4.27	0.59	39.8	13.0	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192122		6.32	105.0	3.14	9.77	0.10	0.10	0.01	0.016	0.89	22.0	66.9	0.97	1900	9.40	1.27
192123		5.63	248	2.87	9.48	0.07	0.04	0.01	0.015	0.86	18.0	61.0	1.00	2520	13.50	1.20
192124		3.31	3100	2.80	7.97	0.07	0.02	0.01	0.027	0.43	24.4	73.9	1.08	1200	3.51	0.76
192125		3.36	3490	2.97	8.04	0.08	0.02	0.01	0.033	0.45	25.0	75.2	1.13	1200	3.62	0.81
192126		0.86	2150	1.45	4.61	0.08	0.03	0.01	0.020	0.48	5.6	41.4	0.62	441	23.6	0.02
192127		1.92	5080	2.46	9.60	0.09	0.05	0.01	0.048	1.31	11.6	115.0	1.56	739	16.25	0.02
192128		1.14	5660	2.75	7.10	0.06	0.03	0.01	0.057	0.93	7.7	77.3	1.04	552	31.8	0.02
192129		1.40	3890	2.75	8.90	0.07	0.03	0.01	0.054	1.11	4.8	83.2	1.13	764	21.0	0.02
192130		1.79	4240	3.82	9.94	0.08	0.04	0.01	0.031	1.39	13.2	97.0	1.29	1100	35.6	0.03
192131		3.38	784	4.08	13.30	0.13	0.05	0.01	<0.005	2.33	27.1	151.5	1.91	1580	1.02	0.04
192132		2.97	4020	6.25	13.50	0.15	0.06	0.01	0.010	2.28	36.7	158.0	1.75	1560	6.50	0.05
192133		3.65	777	4.35	13.75	0.13	0.05	0.01	0.006	2.42	28.6	115.0	2.00	1280	2.86	0.04
192134		1.53	412	4.77	7.58	0.09	0.04	0.01	<0.005	1.17	17.1	42.1	0.73	889	2.21	0.02
192135		8.81	2660	3.95	7.52	0.18	0.40	0.02	0.171	1.03	28.4	28.6	1.14	363	88.0	0.15
192136		3.26	432	4.01	9.67	0.11	0.04	<0.01	0.006	1.87	11.0	85.3	1.33	1030	7.89	0.04
192137		2.36	1980	2.76	9.02	0.08	0.04	0.01	0.016	1.38	7.7	86.9	0.95	793	4.40	0.15
192138		0.45	1350	1.16	2.88	<0.05	0.02	0.01	0.020	0.53	8.2	24.0	0.60	453	17.35	0.02
192139		0.29	1220	1.30	2.92	<0.05	<0.02	<0.01	0.014	0.54	6.6	21.2	0.30	248	12.30	0.03
192140		0.17	4.4	0.03	0.05	<0.05	0.03	<0.01	<0.005	0.01	0.4	3.4	12.25	452	<0.05	0.01
192141		0.50	1070	2.03	3.44	0.05	0.02	0.01	0.010	0.65	7.1	26.3	0.20	336	5.11	0.10
192142		0.20	1810	1.39	2.24	<0.05	<0.02	0.01	0.019	0.46	6.9	13.6	0.23	518	6.93	0.02
192143		0.10	278	1.29	0.90	<0.05	<0.02	0.01	<0.005	0.27	9.6	5.7	0.06	408	18.10	0.02
192144		0.08	152.5	1.43	0.79	<0.05	<0.02	<0.01	<0.005	0.27	14.6	4.6	0.05	490	6.77	0.02
192145		0.09	158.5	1.39	0.80	<0.05	<0.02	0.01	<0.005	0.27	14.2	4.5	0.06	524	6.00	0.02
192146		0.28	358	2.08	1.79	<0.05	<0.02	<0.01	<0.005	0.43	15.7	14.6	0.10	692	5.56	0.04
192147		1.08	374	2.86	4.93	0.06	0.03	<0.01	0.008	0.56	10.0	37.3	0.19	874	3.67	0.53
192148		1.40	1050	5.19	6.31	0.11	0.07	<0.01	0.014	1.10	28.5	57.1	0.41	1850	3.23	0.18
192149		0.52	1500	1.77	3.06	0.07	0.03	<0.01	0.017	0.73	23.2	34.6	0.15	534	3.74	0.08
192150		0.72	2020	6.07	5.02	0.06	0.06	<0.01	0.022	0.67	8.5	27.9	0.18	674	3.51	0.05
192151		0.57	2180	2.48	3.08	0.05	0.04	0.01	0.017	0.54	8.2	21.3	0.15	458	7.58	0.04
192152		1.02	1590	1.02	3.03	<0.05	0.02	0.01	0.032	0.45	9.0	30.5	0.19	392	10.25	0.42
192153		0.30	2170	2.44	2.23	<0.05	<0.02	<0.01	0.037	0.42	12.3	16.3	0.17	536	9.77	0.02
192154		0.11	2020	1.80	1.43	<0.05	<0.02	0.02	0.037	0.30	27.9	5.3	0.21	735	7.83	0.02
192155		8.23	7690	4.89	8.15	0.14	0.41	0.04	0.579	0.91	25.1	27.3	1.19	374	214	0.14
192156		0.16	1075	1.61	1.71	<0.05	<0.02	<0.01	0.015	0.38	27.8	8.8	0.22	812	5.17	0.02
192157		0.77	3770	7.58	6.25	0.10	0.03	0.06	0.048	0.72	112.5	34.2	0.67	1780	9.48	0.03
192158		0.50	1225	6.24	5.02	0.08	0.04	0.01	0.008	0.62	34.1	26.1	0.12	374	5.42	0.04
192159		1.72	1510	4.95	7.07	0.09	0.06	<0.01	0.010	0.79	23.8	62.7	0.24	381	7.64	0.42
192160		0.12	9.9	0.05	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.5	3.6	11.90	404	0.11	0.01
192161		0.78	2050	4.84	5.59	0.06	0.03	0.02	0.015	0.72	31.5	32.7	0.33	717	10.50	0.10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192122		0.35	0.9	420	163.0	79.2	0.006	3.69	0.18	1.9	2.4	0.6	2110	<0.01	0.23	3.6
192123		0.12	0.7	370	219	77.7	0.005	3.16	0.18	1.2	2.3	0.4	2300	<0.01	0.24	4.8
192124		0.12	0.7	640	92.5	35.4	0.006	3.28	0.45	0.8	2.3	0.4	2840	<0.01	0.18	3.8
192125		0.12	0.7	700	100.0	36.6	0.007	3.48	0.47	0.8	2.9	0.4	2980	<0.01	0.23	3.7
192126		1.27	0.3	580	698	44.9	0.025	>10.0	0.20	0.8	8.2	0.4	3050	<0.01	1.19	0.7
192127		2.82	0.8	1640	59.5	104.0	0.029	4.61	0.25	1.8	2.7	0.7	2380	<0.01	0.27	1.3
192128		1.22	0.3	1160	28.1	71.9	0.038	4.53	0.49	1.1	2.7	0.5	2400	<0.01	0.20	1.4
192129		0.71	0.5	620	136.5	88.0	0.024	4.87	0.65	1.3	3.4	0.6	2310	<0.01	0.31	1.1
192130		1.05	0.8	1950	78.8	111.0	0.053	4.86	0.32	1.1	2.8	0.6	2500	<0.01	0.31	1.7
192131		1.21	0.7	4400	4.4	204	<0.001	2.95	0.11	1.1	0.8	0.7	2910	<0.01	0.10	1.7
192132		1.39	1.0	5950	3.8	188.5	0.006	3.64	0.16	1.2	1.5	0.8	3180	<0.01	0.38	3.3
192133		1.04	1.1	5970	4.3	209	0.004	2.58	0.20	1.3	1.5	0.8	3350	<0.01	0.17	1.7
192134		1.39	1.0	3410	4.6	100.0	0.001	3.87	0.20	0.7	0.7	0.5	3100	<0.01	0.16	2.0
192135		0.72	35.9	980	8.9	118.0	0.002	0.36	0.46	6.5	3.0	4.2	60.7	<0.01	0.07	17.2
192136		0.86	0.9	2710	16.5	163.0	0.006	2.98	0.13	0.9	0.8	0.6	2910	<0.01	0.15	1.2
192137		0.96	0.7	2600	6.0	120.0	0.003	3.03	0.16	0.9	0.9	0.8	3360	0.01	0.15	1.0
192138		0.50	0.5	2640	4.8	37.7	0.015	3.28	0.14	0.7	1.0	0.3	3430	<0.01	0.07	0.9
192139		0.21	0.5	1590	7.6	33.8	0.012	3.70	0.19	0.5	0.9	<0.2	3710	<0.01	0.09	0.7
192140		0.06	0.2	40	1.8	0.7	<0.001	0.01	<0.05	0.1	<0.2	<0.2	188.5	<0.01	<0.01	<0.2
192141		0.91	0.6	930	16.0	41.2	0.005	4.69	0.16	0.4	0.7	0.2	3930	0.01	0.15	1.0
192142		0.36	0.5	1400	26.7	23.8	0.007	4.29	0.14	0.4	1.1	0.2	3950	<0.01	0.17	0.9
192143		0.11	0.4	290	34.7	9.4	0.026	3.79	0.18	0.2	1.7	<0.2	3750	<0.01	0.17	0.8
192144		0.09	0.4	340	13.7	9.8	0.006	3.35	0.09	0.2	0.7	<0.2	3650	<0.01	0.09	0.9
192145		0.08	0.3	340	10.8	9.7	0.008	3.27	0.07	0.2	0.9	<0.2	3530	<0.01	0.08	0.9
192146		0.26	0.4	650	9.7	22.3	0.005	2.91	0.11	0.3	1.0	<0.2	3810	<0.01	0.09	1.7
192147		0.96	1.0	580	12.8	45.1	0.003	3.39	0.10	0.7	1.5	0.3	3800	0.01	0.15	3.0
192148		2.65	1.4	2340	10.7	84.7	0.001	3.51	0.14	1.2	1.1	0.4	4050	0.02	0.29	9.8
192149		3.21	0.8	1280	22.7	38.7	0.003	3.43	0.10	0.5	1.6	0.3	4190	0.02	0.15	6.2
192150		3.97	2.1	360	18.5	46.4	0.001	3.90	0.15	0.7	1.9	0.4	3930	0.02	0.30	2.7
192151		1.62	1.2	470	14.7	34.2	0.005	3.76	0.25	0.5	1.5	0.3	4100	0.01	0.24	1.6
192152		1.31	1.0	590	5.3	30.6	0.006	3.42	0.31	0.6	0.5	0.2	4600	0.02	0.11	1.4
192153		0.41	1.2	700	12.8	25.6	0.008	3.96	0.17	0.4	1.5	<0.2	3650	<0.01	0.23	1.7
192154		0.14	1.7	1620	6.5	14.3	0.011	2.96	0.40	0.6	1.2	<0.2	4490	<0.01	0.25	4.4
192155		0.81	34.1	1010	19.2	105.0	0.005	0.96	1.00	7.5	8.8	9.5	67.2	<0.01	0.17	14.2
192156		0.16	1.1	1880	8.9	20.0	0.006	3.20	0.20	0.5	0.6	<0.2	4400	<0.01	0.14	4.4
192157		2.17	5.8	>10000	132.5	50.7	0.005	3.29	1.51	1.1	2.8	0.4	3520	<0.01	0.60	16.5
192158		3.07	3.5	2850	7.6	42.3	0.003	4.15	0.45	0.6	1.0	0.3	3470	0.01	0.32	8.2
192159		2.23	2.7	1770	6.5	67.4	0.004	3.07	0.39	0.7	0.8	0.4	4670	0.01	0.22	6.2
192160		<0.05	0.2	70	3.3	0.6	<0.001	0.02	0.06	0.1	0.2	<0.2	164.5	<0.01	<0.01	<0.2
192161		1.17	2.9	2310	73.4	49.1	0.021	2.90	1.33	0.7	1.6	0.4	3810	0.01	0.42	6.9

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Pb-OG46 Pb % 0.001	Cu-OG46 Cu % 0.001	Zn-OG46 Zn % 0.001
192122		0.081	0.21	2.46	150	0.72	10.05	137	1.6			
192123		0.037	0.17	2.36	136	0.31	8.58	179	0.7			
192124		0.016	0.08	2.17	138	0.13	7.03	80	<0.5			
192125		0.017	0.09	2.12	145	0.14	7.23	86	<0.5			
192126		0.037	0.15	4.78	125	0.17	2.52	104	0.6			
192127		0.113	0.27	2.02	216	0.42	4.90	84	0.8		0.485	
192128		0.054	0.17	3.10	191	0.32	4.07	68	0.5		0.538	
192129		0.054	0.23	2.18	177	0.29	1.57	100	0.6			
192130		0.101	0.26	1.92	243	0.40	5.40	127	0.7			
192131		0.194	0.40	0.98	301	0.33	13.45	52	0.7			
192132		0.180	0.35	0.97	437	0.48	15.00	82	0.9			
192133		0.185	0.44	1.30	309	0.71	18.05	45	0.8			
192134		0.089	0.20	1.98	249	1.20	15.55	22	0.6			
192135		0.324	0.63	4.12	106	2.30	15.50	78	9.3			
192136		0.144	0.36	0.77	234	0.85	7.64	29	0.9			
192137		0.085	0.26	2.15	171	1.02	4.07	31	0.9			
192138		0.015	0.06	4.56	31	0.55	3.53	20	<0.5			
192139		0.012	0.04	2.43	46	0.67	2.26	13	<0.5			
192140		<0.005	0.02	0.20	2	0.05	0.34	10	<0.5			
192141		0.032	0.07	2.28	82	0.95	2.04	21	0.7			
192142		0.009	0.03	2.35	37	0.85	2.93	36	<0.5			
192143		<0.005	0.02	1.54	9	0.36	1.90	29	<0.5			
192144		<0.005	0.02	0.80	10	0.70	2.53	10	<0.5			
192145		<0.005	0.02	1.03	10	0.64	2.52	10	<0.5			
192146		0.012	0.04	1.13	52	0.61	2.60	27	<0.5			
192147		0.063	0.09	1.17	115	1.24	2.94	45	0.6			
192148		0.099	0.14	2.16	231	3.63	7.49	110	1.3			
192149		0.061	0.06	1.25	66	0.77	4.27	68	0.6			
192150		0.098	0.08	1.39	340	7.66	1.37	58	1.0			
192151		0.045	0.06	1.42	112	6.56	1.96	26	0.7			
192152		0.037	0.06	1.59	34	3.01	2.11	25	0.5			
192153		0.014	0.04	1.51	49	0.57	2.82	38	<0.5			
192154		<0.005	0.03	1.67	20	0.34	4.50	32	<0.5			
192155		0.315	0.58	3.56	116	1.99	15.25	117	11.1		0.767	
192156		0.006	0.03	1.83	23	0.27	4.68	26	<0.5			
192157		0.043	0.11	3.83	257	1.56	14.65	226	0.9			
192158		0.096	0.08	1.83	322	4.81	6.96	18	1.1			
192159		0.114	0.15	2.31	272	4.10	4.26	18	1.3			
192160		<0.005	0.02	0.35	2	0.10	0.35	13	<0.5			
192161		0.053	0.11	2.73	177	3.02	7.32	98	0.7			

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
192162		3.30	0.078	2.86	1.30	10.3	<0.2	<10	80	1.17	0.07	4.31	0.36	34.5	21.7	<1
192163		3.70	0.023	0.57	0.72	7.4	<0.2	<10	60	0.72	0.44	5.13	0.08	34.4	6.7	<1

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Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192162		0.82	3900	8.57	7.00	0.08	0.03	0.01	0.025	0.86	26.6	43.1	0.65	1090	14.70	0.02
192163		0.26	559	2.62	2.84	<0.05	0.02	<0.01	0.006	0.44	27.2	18.0	0.27	589	22.0	0.02

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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192162		1.65	5.3	2000	13.4	63.6	0.029	3.46	0.59	1.0	1.5	0.3	3140	0.01	0.33	4.8
192163		0.27	1.7	1890	9.1	25.7	0.019	3.13	0.27	0.6	0.7	<0.2	3650	<0.01	0.20	4.4

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Pb-OG46	Cu-OG46	Zn-OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Pb	Cu	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001	0.001	0.001
192162		0.058	0.11	3.55	304	1.25	5.14	83	0.9			
192163		0.011	0.05	3.69	80	0.83	5.97	19	0.5			

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155478

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	Pb-OG46	PUL-31	PUL-31d
PUL-QC	SPL-21	SPL-21d	WEI-21
Zn-OG46			

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

CERTIFICATE VA13155479

Project: Galore Creek

P.O. No.: 13053

This report is for 65 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193124		7.82	0.011	1.46	2.66	6.6	<0.2	<10	70	1.17	0.13	4.04	0.20	9.68	39.8	1
193125		<0.02	0.012	1.56	2.78	6.7	<0.2	<10	60	1.24	0.12	4.17	0.21	10.25	43.9	2
193126		5.20	0.010	2.00	3.13	5.9	<0.2	<10	110	1.26	0.29	4.14	0.31	7.56	37.1	1
193127		5.30	0.015	1.40	3.18	4.3	<0.2	<10	60	1.32	0.05	4.58	0.33	9.41	25.8	2
193128		3.88	0.013	1.67	2.96	3.1	<0.2	<10	110	1.21	0.03	3.99	0.37	7.23	23.6	1
193129		4.96	0.011	1.50	1.58	3.5	<0.2	<10	90	0.85	0.18	4.36	0.65	11.05	12.0	1
193130		4.62	0.008	0.61	1.82	3.2	<0.2	<10	70	1.06	0.15	4.39	0.70	9.35	8.6	2
193131		4.86	<0.005	0.27	3.21	3.5	<0.2	<10	120	1.39	0.05	4.00	0.22	9.89	5.6	2
193132		6.82	0.005	0.53	2.40	3.7	<0.2	<10	70	1.27	0.17	3.29	0.39	9.66	4.8	2
193133		5.54	0.005	0.45	0.81	3.2	<0.2	<10	60	0.34	0.35	3.52	0.54	11.80	5.2	2
193134		6.76	<0.005	0.23	0.40	2.6	<0.2	<10	50	0.17	0.09	3.64	0.33	7.56	5.8	1
193135		0.14	0.884	3.85	1.27	16.3	0.2	<10	130	0.25	1.67	0.81	0.39	12.05	11.7	44
193136		6.94	0.005	0.16	1.04	2.8	<0.2	<10	90	0.36	0.05	3.08	0.08	7.77	2.5	2
193137		6.80	0.008	0.38	0.54	3.3	<0.2	<10	40	0.24	0.14	3.18	0.19	10.20	4.1	2
193138		6.90	0.007	0.36	0.62	3.4	<0.2	<10	40	0.26	0.14	3.25	0.14	9.98	8.1	2
193139		6.56	0.010	0.37	0.57	3.2	<0.2	<10	50	0.28	0.08	3.62	0.17	10.75	9.9	1
193140		2.60	<0.005	0.01	0.02	<2	<0.2	10	100	<0.05	0.02	19.25	0.06	0.63	0.4	<1
193141		7.38	0.010	0.29	0.53	3.4	<0.2	<10	40	0.25	0.06	3.87	0.14	14.30	7.8	2
193142		6.38	0.005	0.34	2.03	3.1	<0.2	<10	90	1.01	0.12	3.64	0.46	12.50	8.7	2
193143		7.04	<0.005	0.68	2.99	3.9	<0.2	<10	70	1.72	0.12	4.58	0.46	10.00	19.1	1
193144		4.14	0.009	1.28	2.48	3.9	<0.2	<10	80	1.51	0.25	4.58	1.11	24.1	13.2	1
193145		<0.02	0.011	1.29	2.55	3.9	<0.2	<10	80	1.56	0.24	4.68	1.24	23.2	13.3	1
193146		1.82	<0.005	0.12	3.25	8.0	<0.2	<10	230	0.91	0.04	2.57	0.05	16.85	27.4	98
193147		1.28	0.020	1.95	1.30	4.0	<0.2	<10	110	0.69	0.66	4.32	2.43	59.7	24.4	7
193148		2.70	0.028	0.55	3.34	6.5	<0.2	<10	200	1.52	0.28	6.85	0.16	393	22.8	86
193149		6.48	0.008	0.80	1.94	6.2	<0.2	<10	190	1.50	0.44	4.85	0.84	34.9	11.8	5
193150		7.26	<0.005	0.33	1.60	5.0	<0.2	<10	280	1.52	0.18	3.81	0.76	31.0	10.9	1
193151		6.96	<0.005	0.20	1.58	4.4	<0.2	<10	280	1.46	0.07	3.70	0.24	30.0	10.0	2
193152		7.28	<0.005	0.33	2.01	5.4	<0.2	<10	230	2.32	0.11	3.61	0.58	30.0	10.9	2
193153		4.46	0.008	0.37	1.55	3.8	<0.2	<10	130	1.48	0.22	4.39	0.87	29.4	9.3	2
193154		4.18	0.005	0.43	2.23	3.5	<0.2	<10	170	2.19	0.46	3.63	0.32	21.6	9.0	2
193155		0.14	0.252	0.86	2.01	17.3	0.2	<10	380	0.51	1.49	0.98	0.10	61.3	15.0	89
193156		5.56	<0.005	0.85	2.35	2.6	<0.2	<10	90	1.05	0.69	3.22	0.26	9.35	9.6	2
193157		6.62	0.007	1.10	1.77	2.5	<0.2	<10	80	0.68	0.52	4.76	0.71	7.43	11.5	1
193158		6.52	0.006	1.07	1.29	4.3	<0.2	<10	90	0.33	0.42	3.77	2.18	13.00	19.1	4
193159		6.32	<0.005	0.53	1.28	2.9	<0.2	<10	80	0.40	0.17	4.70	0.38	8.89	12.7	1
193160		1.52	<0.005	0.01	0.02	<2	<0.2	20	40	<0.05	0.02	20.0	0.06	0.59	0.5	<1
193161		5.90	<0.005	0.88	0.98	4.0	<0.2	<10	70	0.29	0.35	4.10	0.37	9.51	10.8	1
193162		6.36	0.005	0.76	1.83	3.2	<0.2	<10	100	0.48	0.23	3.95	0.34	5.41	10.3	1
193163		6.08	<0.005	1.09	2.81	3.1	<0.2	<10	90	0.80	0.60	3.87	0.73	5.93	8.5	2

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193124		1.60	1180	3.80	6.94	0.08	0.11	0.01	0.007	0.81	5.9	63.0	0.42	838	5.14	1.95
193125		1.69	1175	3.90	7.28	0.08	0.14	<0.01	0.007	0.89	6.3	64.5	0.44	871	5.22	1.98
193126		2.13	1225	3.02	7.60	0.08	0.11	<0.01	0.009	0.80	4.9	58.7	0.38	670	3.64	2.43
193127		2.56	806	3.05	8.07	0.12	0.22	<0.01	0.009	0.70	6.1	42.2	0.34	694	3.70	2.38
193128		1.66	983	2.84	6.56	0.06	0.13	<0.01	0.010	0.60	4.8	33.9	0.33	617	3.78	2.48
193129		0.82	813	2.00	4.49	0.05	0.13	<0.01	0.009	0.63	7.0	18.9	0.25	540	4.03	1.71
193130		1.09	332	1.58	3.38	0.05	0.13	<0.01	<0.005	0.31	6.2	9.6	0.12	365	3.80	1.82
193131		1.08	164.0	1.60	7.01	0.11	0.20	<0.01	<0.005	0.50	6.2	20.0	0.28	643	5.68	2.58
193132		2.75	250	2.18	6.28	0.06	0.11	<0.01	<0.005	0.55	6.5	29.4	0.29	651	15.65	1.94
193133		1.93	223	1.61	4.00	<0.05	0.06	<0.01	0.011	0.55	8.6	22.9	0.26	845	10.80	0.52
193134		0.23	67.1	1.20	1.80	<0.05	0.02	<0.01	<0.005	0.32	5.7	5.6	0.26	842	45.8	0.29
193135		0.38	>10000	2.86	4.85	0.06	0.33	0.08	0.047	0.12	5.6	9.1	0.58	428	331	0.09
193136		1.11	60.8	1.97	4.72	<0.05	0.05	<0.01	<0.005	0.57	5.7	22.1	0.29	936	15.40	0.79
193137		0.26	98.5	1.99	2.15	<0.05	0.02	<0.01	<0.005	0.42	7.8	6.5	0.29	1080	5.94	0.35
193138		0.37	121.5	2.39	3.01	<0.05	0.03	<0.01	0.006	0.49	7.8	10.2	0.34	989	36.8	0.36
193139		0.82	117.0	2.46	3.38	<0.05	0.03	<0.01	0.008	0.47	8.9	14.1	0.38	901	18.30	0.37
193140		0.20	1.8	0.05	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.4	3.7	11.75	392	0.14	0.01
193141		0.87	88.3	2.74	2.67	<0.05	0.04	0.01	0.014	0.42	11.2	12.9	0.38	728	34.3	0.33
193142		2.69	116.5	2.71	6.12	0.07	0.16	0.01	0.010	0.69	9.3	29.5	0.39	696	88.8	1.53
193143		2.05	326	3.80	8.81	0.20	0.19	0.01	0.011	0.70	7.4	29.0	0.44	978	87.2	2.21
193144		2.25	534	3.38	8.05	0.13	0.13	0.01	0.015	0.85	21.9	31.1	0.63	1080	18.90	1.62
193145		2.23	556	3.46	8.09	0.12	0.15	<0.01	0.015	0.88	21.3	30.6	0.62	1080	18.20	1.61
193146		5.29	56.9	5.08	9.81	0.14	0.86	<0.01	0.027	3.13	8.8	25.9	3.57	1040	2.04	0.09
193147		1.97	796	4.13	5.35	0.15	0.20	0.01	0.013	0.90	62.4	20.6	0.54	948	37.2	0.17
193148		8.64	58.6	4.99	15.00	0.53	0.32	<0.01	0.055	2.83	450	85.8	2.84	1760	0.83	0.34
193149		3.12	209	3.31	9.37	0.16	0.65	0.01	0.028	1.27	23.3	42.5	0.96	1840	16.40	0.42
193150		2.83	133.0	2.88	7.92	0.11	0.54	<0.01	0.032	1.12	20.9	42.0	0.70	1660	3.09	0.29
193151		2.85	87.8	2.99	7.98	0.09	0.55	<0.01	0.031	1.24	19.1	37.0	0.69	1640	4.44	0.07
193152		3.29	135.5	3.05	9.15	0.13	0.60	0.01	0.033	1.17	18.7	46.3	0.73	1680	4.41	0.57
193153		2.51	160.0	2.97	8.06	0.11	0.46	0.01	0.027	1.14	17.9	33.9	0.66	1550	7.35	0.19
193154		2.54	169.5	2.82	8.90	0.18	0.44	<0.01	0.019	0.89	14.6	40.0	0.63	1260	9.61	1.24
193155		11.20	2690	3.99	8.61	0.15	0.46	0.01	0.237	1.09	30.8	31.4	1.19	377	88.4	0.15
193156		2.33	380	2.97	6.49	0.07	0.13	<0.01	0.006	0.73	6.2	33.5	0.39	721	229	1.79
193157		2.13	515	3.11	4.90	0.05	0.10	0.01	0.007	0.61	4.7	28.1	0.37	684	127.0	1.19
193158		2.09	578	3.65	5.57	0.06	0.11	0.01	0.015	0.92	7.8	41.2	0.56	1350	18.00	0.30
193159		1.26	344	2.34	4.60	<0.05	0.07	0.01	0.008	0.66	5.6	27.3	0.40	1080	13.45	0.82
193160		0.17	2.7	0.05	0.08	<0.05	<0.02	0.01	<0.005	0.01	0.4	4.4	12.15	411	0.64	0.01
193161		1.93	583	3.27	4.53	<0.05	0.08	<0.01	0.008	0.76	6.2	32.5	0.45	1180	42.6	0.52
193162		1.21	413	2.30	4.28	<0.05	0.06	<0.01	0.008	0.58	3.6	23.1	0.29	723	37.2	1.37
193163		2.93	607	2.27	6.85	0.08	0.11	<0.01	0.011	0.78	4.2	40.7	0.74	1170	29.4	2.02

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193124		0.86	0.8	610	18.1	65.5	0.006	4.86	0.13	1.4	3.0	0.4	2360	0.01	0.24	2.1
193125		0.75	0.9	620	16.5	67.9	0.006	4.93	0.12	1.5	2.9	0.4	2490	0.01	0.21	2.1
193126		0.62	1.0	630	40.3	63.4	0.004	3.92	0.11	1.1	3.5	0.3	2500	0.01	0.14	2.0
193127		0.83	0.7	510	12.5	57.3	0.006	4.62	0.10	1.4	2.6	0.5	3150	0.01	0.09	2.9
193128		1.38	0.4	310	4.8	50.1	0.006	4.79	0.10	1.2	2.6	0.3	3440	0.02	0.10	3.7
193129		1.57	0.7	440	29.7	39.3	0.007	4.21	0.10	0.9	1.4	0.3	3450	0.03	0.08	2.5
193130		1.39	0.4	390	36.7	20.3	0.005	4.04	0.10	0.6	2.3	0.3	3150	0.02	0.12	2.4
193131		0.68	0.5	380	18.2	39.1	0.007	3.40	0.09	0.8	1.4	0.3	3190	0.01	0.07	2.9
193132		1.02	0.4	330	67.2	49.8	0.021	3.56	0.09	1.0	1.9	0.3	2770	0.02	0.21	1.7
193133		0.45	0.4	310	44.4	37.3	0.017	2.51	0.14	0.7	1.1	0.3	2940	<0.01	0.07	1.2
193134		0.08	0.4	340	26.9	15.0	0.055	2.65	0.10	0.6	1.0	<0.2	3140	<0.01	0.04	0.7
193135		0.22	33.6	520	7.6	4.6	0.187	0.78	1.55	5.0	2.0	0.8	45.5	<0.01	0.37	1.2
193136		0.54	0.4	280	6.8	42.0	0.014	2.62	0.11	0.9	0.7	0.3	2870	0.01	0.05	0.9
193137		0.07	0.3	300	36.0	20.1	0.007	2.72	0.11	0.9	1.7	0.2	2840	<0.01	0.10	1.6
193138		0.10	0.4	270	25.1	26.3	0.057	3.04	0.17	0.9	1.4	0.2	3050	<0.01	0.08	1.9
193139		0.24	0.3	270	24.3	35.3	0.026	3.52	0.18	1.1	0.9	0.2	3180	<0.01	0.12	2.0
193140		<0.05	0.6	50	2.9	0.7	<0.001	0.01	0.05	0.1	0.2	<0.2	174.5	<0.01	0.02	<0.2
193141		0.28	0.3	330	14.8	29.8	0.024	4.07	0.17	1.4	1.1	0.2	2870	<0.01	0.11	3.6
193142		1.65	0.3	290	31.3	60.7	0.055	4.46	0.12	1.7	1.5	0.5	2740	0.02	0.13	4.9
193143		1.56	0.3	390	30.4	66.3	0.118	5.99	0.08	2.1	3.7	0.4	2850	0.02	0.13	2.9
193144		2.09	0.3	430	71.0	78.9	0.040	5.42	0.14	2.2	5.3	0.3	2710	0.02	0.28	3.0
193145		1.80	0.3	440	68.9	78.4	0.035	5.96	0.14	2.2	4.7	0.3	2890	0.02	0.23	2.9
193146		0.15	75.0	1700	6.1	227	0.002	1.21	0.53	13.6	0.6	0.5	568	<0.01	0.04	1.0
193147		2.04	4.1	250	180.5	66.6	0.061	5.64	0.45	3.0	7.1	0.3	2260	0.03	0.53	4.8
193148		0.21	52.6	1400	44.5	265	<0.001	4.14	0.18	21.3	1.5	0.7	2060	<0.01	0.10	2.7
193149		2.07	3.5	1680	242	107.0	0.019	2.25	0.22	10.2	1.9	0.6	1730	0.03	0.20	6.0
193150		2.70	1.5	1270	46.9	93.3	0.003	0.97	0.29	7.7	1.0	0.6	1270	0.05	0.07	7.7
193151		2.21	1.4	1220	28.6	94.9	0.006	0.81	0.26	7.2	0.8	0.6	1575	0.02	0.05	5.8
193152		2.91	1.6	1280	63.0	100.5	0.006	1.32	0.23	8.3	1.4	0.6	1565	0.05	0.09	6.9
193153		2.68	1.4	1180	249	86.6	0.030	2.11	0.20	6.9	1.6	0.5	2430	0.03	0.21	5.9
193154		2.39	1.4	1090	112.5	81.0	0.018	3.05	0.15	5.6	1.9	0.5	1955	0.03	0.22	7.4
193155		1.10	40.3	1030	10.7	123.5	0.002	0.38	0.47	7.9	3.3	4.6	57.9	0.01	0.07	19.2
193156		2.35	0.4	340	98.4	58.7	0.108	4.08	0.12	1.8	3.4	0.4	2590	0.04	0.18	4.1
193157		2.00	0.3	370	136.5	48.0	0.085	6.25	0.10	1.3	3.0	0.3	2830	0.03	0.25	2.4
193158		1.13	1.8	590	115.0	64.9	0.026	4.71	0.15	3.1	2.8	0.3	2350	0.03	0.15	2.2
193159		1.18	0.3	520	44.5	50.8	0.014	4.18	0.08	2.3	1.4	0.2	2370	0.03	0.06	1.4
193160		0.08	<0.2	40	2.8	0.7	<0.001	0.03	0.05	0.1	0.3	<0.2	185.0	<0.01	<0.01	<0.2
193161		2.07	0.5	590	60.8	57.0	0.032	4.65	0.14	1.9	2.0	0.2	2620	0.01	0.12	2.4
193162		1.14	0.5	480	50.1	38.4	0.022	4.46	0.11	1.6	1.6	0.2	3150	0.02	0.08	2.0
193163		0.84	0.4	500	81.1	71.2	0.016	3.78	0.09	3.0	1.9	0.3	2540	0.01	0.13	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193124		0.068	0.12	2.66	119	6.07	4.48	39	2.8	
193125		0.079	0.13	2.70	126	6.58	4.80	40	3.2	
193126		0.074	0.12	3.15	82	5.31	3.94	46	2.7	
193127		0.098	0.11	4.58	107	4.70	6.52	47	5.4	
193128		0.095	0.08	5.13	80	4.99	3.47	44	2.7	
193129		0.075	0.07	4.14	59	2.69	5.77	45	2.6	
193130		0.067	0.05	3.77	43	2.68	4.20	35	2.7	
193131		0.092	0.08	4.31	96	4.69	4.68	34	5.0	
193132		0.073	0.09	3.64	85	3.04	4.00	41	2.1	
193133		0.030	0.05	2.52	65	0.74	5.52	58	1.0	
193134		0.006	0.02	2.30	26	0.21	5.29	32	0.5	
193135		0.115	0.09	0.39	53	33.4	7.63	65	9.6	1.085
193136		0.041	0.07	1.70	87	1.24	5.43	26	1.0	
193137		0.008	0.03	1.82	34	0.29	7.05	29	0.5	
193138		0.013	0.05	2.47	44	0.40	7.60	33	0.6	
193139		0.020	0.08	3.10	57	0.68	9.36	46	0.7	
193140		<0.005	0.03	0.26	3	0.18	0.40	13	<0.5	
193141		0.016	0.06	3.07	48	0.78	12.60	29	1.0	
193142		0.086	0.12	4.33	92	3.34	6.79	50	3.5	
193143		0.095	0.14	5.58	123	6.26	5.67	70	5.2	
193144		0.094	0.15	6.28	92	4.52	2.98	118	3.3	
193145		0.103	0.14	6.27	92	4.86	3.28	120	3.9	
193146		0.267	0.58	0.62	130	2.39	10.85	90	27.8	
193147		0.096	0.15	7.03	64	3.21	6.66	153	4.9	
193148		0.164	0.64	1.03	223	3.79	19.55	183	8.1	
193149		0.150	0.19	3.91	133	1.65	15.30	149	21.1	
193150		0.139	0.18	2.92	121	1.93	13.30	153	18.1	
193151		0.142	0.18	2.72	122	1.81	12.45	117	19.6	
193152		0.149	0.19	3.20	125	3.15	13.40	156	20.5	
193153		0.126	0.16	3.32	121	3.06	12.80	137	14.4	
193154		0.118	0.16	4.49	114	6.09	11.95	68	14.0	
193155		0.346	0.70	4.77	112	2.42	17.25	79	12.0	
193156		0.107	0.11	7.50	66	3.59	3.35	65	2.9	
193157		0.081	0.10	5.96	52	2.88	2.99	99	1.9	
193158		0.088	0.13	2.96	73	3.21	6.20	217	2.1	
193159		0.060	0.07	1.92	56	2.23	4.58	62	1.8	
193160		<0.005	0.02	0.28	2	0.07	0.39	15	<0.5	
193161		0.086	0.08	4.72	53	1.83	4.88	72	1.6	
193162		0.059	0.06	2.68	37	2.30	2.77	57	1.9	
193163		0.075	0.12	2.90	69	2.48	3.08	110	2.9	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
193164		4.48	<0.005	0.79	2.88	3.0	<0.2	<10	150	0.90	0.26	3.93	0.42	5.01	6.8	3
193165		<0.02	<0.005	0.78	2.84	2.9	<0.2	<10	140	0.89	0.27	3.93	0.50	4.76	7.6	2
193166		4.24	<0.005	0.64	2.71	2.5	<0.2	<10	110	0.67	0.20	4.36	0.37	4.72	7.2	3
193167		3.72	<0.005	0.49	0.32	2.4	<0.2	<10	50	0.16	0.09	5.11	0.18	6.71	4.9	1
193168		6.66	0.008	1.08	1.14	7.3	<0.2	<10	40	0.31	0.56	4.31	0.63	13.70	17.2	10
193169		6.48	<0.005	0.50	0.29	3.0	<0.2	<10	40	0.19	0.21	4.21	1.38	8.28	9.9	1
193170		6.28	0.010	1.32	0.40	3.6	<0.2	<10	30	0.22	0.87	4.82	0.91	9.39	11.7	1
193171		6.24	0.007	1.33	0.46	3.5	<0.2	<10	40	0.24	0.94	4.73	0.64	11.50	10.4	2
193172		6.26	0.013	2.02	0.90	6.1	<0.2	<10	50	0.31	0.70	4.91	0.44	11.30	18.6	2
193173		3.90	0.024	5.88	0.64	56.0	<0.2	<10	30	0.21	1.18	7.25	1.5	9.96	15.0	1
193174		3.10	0.005	1.00	1.13	4.4	<0.2	<10	50	0.27	0.12	4.62	0.20	7.56	5.9	2
193175		0.14	0.778	4.41	1.26	13.5	0.9	<10	130	0.29	1.65	0.81	0.34	14.10	11.0	45
193176		6.52	0.007	1.22	1.57	4.4	<0.2	<10	80	0.52	0.35	4.64	0.50	9.12	8.8	3
193177		6.92	0.008	1.68	2.27	5.7	<0.2	<10	70	0.88	0.53	5.16	0.56	10.20	6.6	3
193178		6.56	0.005	1.27	1.20	5.3	<0.2	<10	80	0.43	0.47	5.60	0.51	11.80	5.0	2
193179		6.60	0.006	0.98	2.08	5.7	<0.2	<10	80	0.84	0.29	4.71	0.42	11.00	5.0	3
193180		2.38	<0.005	0.01	0.01	<2	<0.2	10	800	<0.05	0.01	19.30	0.07	0.45	0.3	<1
193181		6.86	0.015	1.35	2.03	5.8	<0.2	<10	70	0.79	0.26	4.49	0.59	7.75	7.4	3
193182		6.86	0.020	2.26	2.54	5.1	<0.2	<10	100	0.93	1.34	5.04	1.05	8.43	5.2	2
193183		7.02	0.030	1.94	1.81	10.6	<0.2	<10	70	0.77	0.92	6.21	1.07	9.47	5.3	3
193184		6.74	0.015	1.21	2.79	7.3	<0.2	<10	70	0.82	0.38	4.87	0.37	8.61	14.3	2
193185		<0.02	0.013	1.44	2.90	7.3	<0.2	<10	60	0.87	0.40	4.88	0.41	9.05	14.7	2
193186		6.84	0.022	1.52	2.47	8.3	<0.2	<10	80	0.77	0.36	5.68	0.41	10.45	9.2	2
193187		6.90	0.018	1.83	2.96	8.0	<0.2	<10	100	1.64	0.62	6.16	0.99	17.00	6.7	2
193188		4.96	0.017	2.09	2.99	11.3	<0.2	<10	90	1.43	0.25	6.65	1.09	18.35	5.4	2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
193164		1.47	433	1.49	5.30	0.06	0.09	<0.01	0.005	0.58	3.7	22.5	0.33	688	38.9	2.19
193165		1.48	464	1.51	5.30	0.07	0.08	0.01	0.007	0.53	3.5	22.6	0.32	674	36.0	2.22
193166		1.54	397	1.68	5.13	<0.05	0.07	0.01	0.006	0.51	3.4	22.0	0.25	584	78.2	2.18
193167		0.16	393	1.11	0.86	<0.05	<0.02	0.01	0.006	0.26	5.3	4.5	0.12	583	29.8	0.11
193168		2.46	849	4.44	6.45	0.06	0.05	0.02	0.011	1.08	9.0	71.6	1.66	1690	44.3	0.04
193169		0.12	342	2.02	0.79	<0.05	0.02	0.05	0.006	0.25	6.6	3.5	0.38	824	29.0	0.04
193170		0.19	561	2.45	1.15	<0.05	0.03	0.02	0.006	0.34	7.0	4.6	0.33	784	42.8	0.06
193171		0.41	661	3.14	1.91	<0.05	0.02	0.02	0.005	0.37	7.6	11.2	0.52	1140	33.3	0.05
193172		1.46	1400	3.27	3.71	<0.05	0.03	0.02	0.017	0.70	8.0	24.8	0.53	1020	65.5	0.08
193173		1.48	2400	4.54	2.52	0.05	0.02	0.17	0.024	0.53	6.4	18.1	0.34	796	498	0.04
193174		2.16	751	3.03	5.10	<0.05	0.03	0.01	0.005	0.93	4.6	29.8	0.52	997	52.5	0.06
193175		0.42	>10000	2.84	4.52	0.07	0.33	0.10	0.059	0.11	6.8	8.3	0.59	436	346	0.09
193176		3.00	708	3.45	5.87	0.05	0.09	<0.01	0.008	0.93	6.5	34.3	0.51	901	44.6	0.50
193177		3.68	974	3.14	6.92	0.12	0.14	0.01	0.022	0.95	6.9	42.4	0.64	1140	7.17	1.24
193178		2.55	798	2.84	4.85	0.05	0.09	0.01	0.016	0.80	7.6	30.8	0.46	1090	4.06	0.29
193179		2.86	611	2.93	5.65	0.05	0.11	<0.01	0.011	0.74	8.0	38.6	0.41	874	19.55	1.08
193180		0.23	2.9	0.04	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.7	11.95	409	0.18	0.01
193181		3.77	608	2.98	5.83	0.05	0.09	0.01	0.015	0.80	5.4	58.1	0.47	871	107.5	0.97
193182		6.01	818	2.77	6.51	0.12	0.13	0.01	0.009	0.76	6.1	49.6	0.51	1000	22.2	1.72
193183		2.68	844	3.13	5.72	0.10	0.10	0.01	0.010	0.75	6.5	58.4	0.49	1060	67.1	0.76
193184		6.12	978	2.99	6.54	0.11	0.17	<0.01	0.010	0.72	6.3	41.3	0.43	732	14.65	2.01
193185		6.20	995	3.00	6.68	0.10	0.19	<0.01	0.011	0.77	6.5	42.3	0.43	731	15.50	2.06
193186		3.89	1315	2.58	6.20	0.10	0.12	<0.01	0.011	0.77	8.0	48.6	0.54	687	26.0	1.72
193187		5.67	1130	3.00	7.96	0.29	0.38	<0.01	0.015	0.91	11.4	45.9	0.54	1080	10.30	2.01
193188		9.92	1320	2.91	7.41	0.13	0.37	<0.01	0.017	0.70	12.3	34.5	0.41	799	8.03	2.16

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193164		0.69	0.7	420	41.7	44.7	0.029	3.33	0.08	1.7	1.4	0.2	2550	0.01	0.06	1.3
193165		0.57	0.7	410	46.7	44.6	0.022	3.43	0.08	1.7	1.5	0.2	2590	0.01	0.10	1.2
193166		0.70	1.0	400	42.3	37.9	0.044	4.09	0.09	1.6	1.5	0.2	2970	0.01	0.07	1.1
193167		0.13	1.0	410	20.0	12.9	0.021	3.15	0.29	1.0	0.7	<0.2	3110	<0.01	0.05	0.8
193168		0.33	6.7	1140	92.0	102.0	0.034	5.06	0.67	6.4	3.2	0.2	2330	<0.01	0.28	2.1
193169		0.10	1.2	590	35.8	11.6	0.034	3.91	0.20	1.8	2.3	<0.2	2780	<0.01	0.14	1.7
193170		0.10	1.0	690	190.5	18.0	0.024	4.70	0.18	1.6	4.2	<0.2	2550	<0.01	0.50	1.5
193171		0.15	1.4	740	181.0	25.3	0.013	4.43	0.18	2.2	4.0	<0.2	2320	<0.01	0.23	2.1
193172		0.18	1.6	730	98.3	51.0	0.042	4.48	0.23	2.4	4.0	0.2	3030	<0.01	0.27	2.6
193173		0.68	1.7	610	183.5	43.7	0.343	9.20	3.24	1.6	8.0	0.2	3060	<0.01	0.47	2.3
193174		0.33	1.4	680	9.3	75.3	0.033	5.00	0.15	1.8	2.1	<0.2	2690	<0.01	0.14	1.3
193175		0.27	30.9	530	8.5	5.1	0.172	0.82	1.60	4.9	1.8	0.8	39.9	<0.01	0.38	1.5
193176		1.18	1.4	610	62.2	82.8	0.025	5.42	0.14	2.6	2.8	0.3	2680	0.02	0.18	1.6
193177		0.73	1.6	650	86.0	85.6	0.015	4.95	0.11	3.9	2.8	0.4	2610	0.02	0.15	1.5
193178		0.59	1.3	620	61.0	68.0	0.010	4.07	0.11	2.7	2.1	0.2	2500	0.01	0.16	1.4
193179		0.87	1.4	600	50.8	63.7	0.035	4.66	0.16	2.8	2.2	0.3	2560	0.02	0.12	1.7
193180		<0.05	<0.2	30	3.8	0.6	0.001	0.04	0.06	0.1	<0.2	<0.2	287	<0.01	<0.01	<0.2
193181		0.79	1.8	580	36.1	69.7	0.167	5.44	0.12	2.6	2.2	0.3	2280	0.01	0.17	1.5
193182		1.01	1.4	620	278	74.4	0.060	5.05	0.13	2.0	5.1	0.3	2090	0.02	0.71	1.4
193183		1.08	1.6	600	153.0	62.7	0.052	6.83	0.20	2.4	2.6	0.4	2450	0.02	0.27	1.5
193184		0.66	1.3	580	41.0	67.8	0.022	5.08	0.11	2.5	3.3	0.3	2020	0.01	0.09	1.5
193185		0.48	1.2	600	41.8	68.4	0.021	5.11	0.12	2.4	3.2	0.3	2020	<0.01	0.10	1.5
193186		1.05	1.3	700	56.3	67.3	0.016	6.06	0.11	2.2	3.1	0.3	2390	0.02	0.14	1.7
193187		0.48	1.2	680	192.5	81.0	0.011	4.42	0.11	4.7	5.0	0.5	2050	<0.01	0.33	2.0
193188		0.44	1.4	730	77.4	66.6	0.017	4.39	0.15	2.8	3.6	0.5	2230	<0.01	0.15	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193164		0.060	0.08	1.87	41	2.88	2.82	65	2.4	
193165		0.053	0.08	1.84	40	2.69	2.74	69	2.2	
193166		0.055	0.09	1.38	32	3.23	2.65	50	2.0	
193167		<0.005	0.02	1.35	7	0.37	4.65	23	<0.5	
193168		0.040	0.24	2.63	99	0.37	5.39	128	1.3	
193169		<0.005	0.02	3.34	11	0.35	4.41	139	0.6	
193170		<0.005	0.03	3.58	16	0.21	5.32	61	0.7	
193171		0.009	0.04	2.98	32	0.41	5.67	67	0.7	
193172		0.022	0.08	6.53	44	0.25	7.51	72	0.6	
193173		0.017	0.09	3.49	28	0.30	5.83	101	<0.5	
193174		0.044	0.13	1.57	77	0.47	3.53	38	0.6	
193175		0.115	0.08	0.39	53	30.4	8.77	65	10.3	1.060
193176		0.078	0.14	2.35	104	1.40	3.05	60	2.0	
193177		0.085	0.16	2.65	114	1.90	5.62	82	3.6	
193178		0.055	0.12	1.93	106	0.95	4.28	57	2.1	
193179		0.063	0.11	2.56	101	1.62	4.20	60	2.7	
193180		<0.005	0.03	0.30	2	0.09	0.34	11	<0.5	
193181		0.068	0.14	2.12	111	2.35	3.08	65	1.7	
193182		0.080	0.16	2.12	103	3.30	3.24	87	2.9	
193183		0.069	0.12	2.30	97	2.89	4.43	134	2.2	
193184		0.073	0.11	2.05	83	2.43	3.99	68	4.5	
193185		0.080	0.12	2.08	83	2.51	4.16	69	5.0	
193186		0.066	0.12	2.42	63	2.09	4.47	60	2.8	
193187		0.097	0.19	4.57	116	3.05	10.35	95	12.0	
193188		0.088	0.20	3.30	110	3.26	8.88	103	12.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13155479

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

CERTIFICATE VA13157120

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193044		4.10	0.011	1.04	0.43	2.8	<0.2	<10	40	0.34	0.81	3.22	0.51	18.55	4.9	1
193045		<0.02	0.012	1.14	0.42	2.7	<0.2	<10	30	0.41	0.84	3.38	0.56	18.80	5.4	1
193046		4.98	0.009	0.42	0.57	2.7	<0.2	<10	30	0.48	0.60	5.79	0.37	18.95	8.1	1
193047		4.40	0.047	0.38	2.91	1.9	<0.2	<10	60	2.08	2.04	5.70	0.13	9.06	9.6	<1
193048		4.08	0.007	0.28	2.35	1.6	<0.2	<10	50	1.31	0.41	5.00	0.15	10.70	3.1	1
193049		6.52	<0.005	0.68	1.98	2.0	<0.2	<10	50	1.05	1.63	4.76	0.59	9.80	7.7	1
193050		6.06	<0.005	0.59	1.56	4.3	<0.2	<10	40	0.79	2.61	4.12	0.72	22.1	8.9	2
193051		6.54	0.006	0.82	1.35	1.3	<0.2	<10	40	0.75	0.87	4.50	0.53	16.20	7.4	1
193052		6.12	0.006	1.65	2.54	2.5	<0.2	<10	40	1.13	1.12	4.81	0.62	12.10	7.2	1
193053		4.54	0.009	2.88	2.69	1.8	<0.2	<10	60	1.39	0.52	4.28	0.85	15.85	4.0	2
193054		4.86	0.026	6.39	2.59	3.4	<0.2	<10	60	1.46	0.15	4.27	1.08	16.60	10.6	1
193055		0.14	0.494	1.96	1.88	20.9	0.4	<10	290	0.46	4.88	1.09	0.18	49.4	17.2	75
193056		5.46	0.037	7.47	2.30	3.6	<0.2	<10	50	1.30	0.13	5.36	0.89	19.30	13.6	2
193057		4.90	0.043	9.57	2.20	3.2	<0.2	<10	50	1.07	0.50	4.78	1.74	16.60	10.2	1
193058		4.96	0.093	6.61	2.19	5.7	<0.2	<10	40	1.05	0.61	5.31	1.31	28.1	13.9	1
193059		4.92	0.016	1.60	2.52	6.0	<0.2	<10	60	1.14	0.49	5.58	0.25	31.9	6.7	1
193060		1.40	<0.005	0.03	0.01	<2	<0.2	10	150	<0.05	0.01	18.65	0.10	0.61	0.4	<1
193061		7.32	0.160	2.30	1.78	4.4	<0.2	<10	40	0.59	0.50	3.83	0.30	16.40	10.4	2
193062		7.32	0.041	2.57	1.79	3.5	<0.2	<10	40	0.64	0.94	4.15	0.40	14.20	11.5	2
193063		4.62	0.054	1.99	2.25	3.4	<0.2	<10	50	0.78	1.02	3.99	0.66	10.85	4.9	1
193064		4.54	0.012	1.22	1.53	3.0	<0.2	<10	60	0.61	0.71	4.80	0.36	24.0	7.5	2
193065		<0.02	0.009	1.20	1.43	3.2	<0.2	<10	60	0.62	0.77	4.86	0.41	27.4	8.1	1
193066		4.12	0.033	4.27	0.41	3.2	<0.2	<10	20	0.26	5.15	4.93	2.17	14.30	43.8	1
193067		5.08	0.018	0.99	0.43	2.6	<0.2	<10	50	0.26	0.14	4.68	0.22	12.70	34.0	1
193068		4.70	0.015	2.15	0.37	3.8	<0.2	<10	30	0.29	0.84	5.04	0.78	19.90	60.0	1
193069		5.08	0.010	0.81	0.35	2.5	<0.2	<10	30	0.31	0.59	4.65	0.52	17.70	8.2	1
193070		4.78	0.008	0.79	0.43	2.6	<0.2	<10	30	0.25	0.29	4.27	0.36	15.50	5.5	1
193071		5.04	0.031	3.80	0.69	4.5	<0.2	<10	30	0.36	3.02	4.07	1.16	23.6	13.1	1
193072		4.80	0.043	0.81	0.45	5.1	<0.2	<10	30	0.29	0.30	5.27	0.11	11.90	8.1	1
193073		4.72	0.027	0.62	0.62	4.8	<0.2	<10	30	0.29	0.43	4.81	0.15	23.8	4.3	1
193074		4.76	0.012	1.05	0.59	10.9	<0.2	<10	40	0.29	0.50	4.85	0.24	15.65	11.4	1
193075		0.14	0.249	0.72	2.02	21.3	0.2	<10	380	0.48	1.49	0.99	0.07	61.0	13.7	82
193076		4.66	0.009	0.91	0.48	3.0	<0.2	<10	30	0.22	1.20	4.12	0.92	12.00	8.5	1
193077		4.68	0.013	3.32	0.40	18.2	<0.2	<10	30	0.32	0.77	4.04	2.02	17.35	13.9	1
193078		4.72	0.014	2.26	0.37	17.3	<0.2	<10	20	0.24	0.75	4.56	1.25	20.8	35.8	1
193079		4.64	0.065	4.29	0.77	42.6	<0.2	<10	50	0.35	1.15	4.89	1.08	15.35	76.6	1
193080		2.44	<0.005	0.03	0.02	<2	<0.2	10	140	<0.05	0.02	18.20	0.06	0.72	0.5	1
193081		4.50	0.037	5.58	2.19	6.5	<0.2	<10	40	0.58	0.51	4.19	0.71	8.99	36.5	1
193082		4.62	0.212	9.58	2.14	4.1	<0.2	<10	50	0.73	0.38	4.85	0.72	8.34	22.2	1
193083		4.78	0.073	7.49	2.25	6.5	<0.2	<10	40	0.73	0.57	4.03	0.39	12.35	10.7	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193044		0.19	429	2.18	1.69	<0.05	0.04	0.01	0.006	0.31	11.4	6.3	0.13	784	8.19	0.07
193045		0.19	478	2.25	1.70	<0.05	0.04	0.01	0.008	0.32	11.7	6.4	0.13	815	8.53	0.07
193046		0.34	197.5	1.91	2.13	0.05	0.11	<0.01	0.019	0.34	13.2	11.9	0.13	748	22.5	0.11
193047		2.62	115.0	1.64	6.84	0.11	0.20	<0.01	0.033	0.92	6.2	74.5	0.80	926	34.2	1.80
193048		0.87	119.0	0.70	4.65	0.07	0.13	<0.01	0.005	0.34	8.7	17.7	0.19	460	72.4	2.02
193049		0.93	241	2.51	4.66	0.06	0.12	<0.01	0.006	0.40	8.1	15.6	0.14	714	10.20	1.55
193050		1.02	175.5	2.20	3.56	<0.05	0.09	<0.01	0.011	0.38	17.3	12.5	0.16	602	45.7	0.96
193051		0.58	274	1.26	3.03	0.05	0.09	0.01	0.005	0.35	12.9	10.0	0.11	683	40.3	0.87
193052		1.38	454	1.33	5.14	0.05	0.10	<0.01	0.009	0.52	10.0	29.0	0.35	755	18.75	1.84
193053		0.74	835	1.17	5.58	0.08	0.18	<0.01	0.011	0.48	13.3	26.2	0.29	852	5.39	2.17
193054		0.78	2250	2.76	6.61	0.15	0.23	0.01	0.010	0.56	12.2	27.4	0.31	1060	6.43	2.12
193055		7.41	7470	4.68	7.78	0.14	0.40	0.04	0.532	0.89	24.8	27.6	1.16	357	221	0.14
193056		0.61	2920	2.68	6.44	0.19	0.36	0.01	0.024	0.44	14.9	19.7	0.24	910	3.78	1.86
193057		0.53	3600	3.14	5.70	0.33	0.40	0.01	0.033	0.41	13.5	16.5	0.21	951	2.95	1.83
193058		0.48	3370	3.52	5.49	0.15	0.25	0.01	0.030	0.39	23.1	15.2	0.14	753	4.37	1.77
193059		0.47	663	1.84	6.22	0.23	0.27	0.01	0.008	0.47	25.5	22.5	0.28	802	7.22	2.06
193060		0.16	3.5	0.04	0.06	<0.05	<0.02	0.01	<0.005	0.01	0.4	3.1	11.20	376	0.14	0.01
193061		0.86	1310	4.85	5.17	0.14	0.21	0.01	0.014	0.51	13.2	22.3	0.23	673	19.70	1.18
193062		0.53	1450	3.87	4.40	0.09	0.15	0.01	0.008	0.53	12.0	20.5	0.23	675	68.5	1.10
193063		0.66	932	2.33	4.44	0.08	0.11	0.02	0.005	0.47	9.5	20.0	0.20	571	35.1	1.66
193064		0.78	546	1.29	2.75	<0.05	0.05	0.01	<0.005	0.39	21.5	12.5	0.15	641	2.96	0.87
193065		0.81	535	1.28	2.86	0.05	0.06	0.01	<0.005	0.37	24.5	12.4	0.14	634	3.11	0.81
193066		0.07	1290	3.38	1.24	<0.05	0.02	0.03	0.010	0.30	11.6	4.4	0.06	573	28.5	0.05
193067		0.10	727	1.25	1.04	<0.05	<0.02	0.01	0.005	0.33	10.0	4.0	0.10	731	10.20	0.06
193068		0.08	1010	1.54	1.10	<0.05	<0.02	0.02	0.005	0.28	16.6	4.5	0.07	675	16.35	0.05
193069		0.06	600	1.63	1.06	<0.05	<0.02	0.01	0.007	0.27	14.6	3.8	0.04	274	39.7	0.04
193070		0.11	507	1.93	1.47	<0.05	<0.02	0.01	<0.005	0.33	12.4	9.4	0.09	751	44.1	0.04
193071		0.20	1420	4.08	2.85	0.06	0.02	0.02	0.016	0.50	17.7	20.5	0.16	671	47.1	0.05
193072		0.20	397	2.21	1.75	<0.05	0.02	0.01	<0.005	0.36	9.6	18.6	0.16	438	41.1	0.04
193073		0.24	417	3.41	2.48	<0.05	0.05	0.01	<0.005	0.46	22.6	19.1	0.20	573	16.80	0.03
193074		0.21	720	2.27	1.92	<0.05	0.03	0.03	<0.005	0.45	14.3	16.1	0.10	551	4.92	0.04
193075		9.35	2600	3.93	8.19	0.14	0.41	0.02	0.179	1.10	30.9	29.9	1.15	360	92.7	0.17
193076		0.18	365	2.70	1.54	<0.05	0.02	0.02	0.009	0.41	10.4	12.6	0.13	612	2.01	0.03
193077		0.12	395	2.95	1.46	<0.05	0.02	0.26	0.005	0.33	15.4	8.4	0.23	726	23.9	0.02
193078		0.11	761	3.92	1.23	<0.05	0.02	0.15	0.007	0.30	16.0	9.4	0.22	636	36.2	0.03
193079		0.73	1635	4.02	2.38	0.05	0.05	0.07	0.005	0.46	10.2	28.2	0.16	662	13.70	0.22
193080		0.23	5.3	0.06	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.5	4.0	10.70	369	0.17	0.01
193081		0.99	2600	3.19	5.40	0.12	0.09	<0.01	<0.005	0.44	6.4	71.6	0.22	497	9.21	1.73
193082		0.92	4470	3.22	6.58	0.10	0.13	<0.01	0.006	0.64	5.7	96.8	0.32	767	8.22	1.47
193083		1.61	3460	4.60	7.27	0.12	0.11	0.01	<0.005	0.68	8.5	96.7	0.27	667	9.79	1.45

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193044		0.36	0.9	460	58.7	14.2	0.013	3.37	0.21	0.9	1.2	0.2	2790	<0.01	0.11	2.7
193045		0.35	1.0	450	64.8	14.5	0.015	3.53	0.23	0.9	1.3	0.2	2770	<0.01	0.14	2.7
193046		1.50	1.0	120	25.0	18.4	0.007	4.22	0.19	1.2	0.9	0.5	3100	0.01	0.08	1.5
193047		0.53	0.9	110	25.4	79.2	0.010	3.99	0.12	3.8	0.6	0.5	3160	<0.01	0.09	1.2
193048		1.12	0.6	120	46.3	24.5	0.013	4.33	0.11	1.0	0.5	0.3	3130	0.01	0.07	1.1
193049		1.31	1.6	70	81.3	27.6	0.011	4.62	0.10	1.0	1.8	0.6	3240	0.01	0.08	1.3
193050		1.07	1.1	810	53.4	24.1	0.024	4.31	0.09	1.1	1.4	0.4	2780	0.01	0.08	3.0
193051		1.09	0.7	120	107.0	17.6	0.011	3.55	0.09	0.8	1.4	0.3	3220	0.01	0.18	1.4
193052		0.60	0.8	310	132.0	36.8	0.002	4.13	0.08	1.2	0.6	0.5	3550	<0.01	0.12	1.8
193053		0.71	1.0	280	158.0	33.8	0.002	2.76	0.09	1.8	1.1	0.3	2800	<0.01	0.11	2.4
193054		0.92	1.8	730	52.5	45.0	0.004	3.73	0.09	1.9	1.8	0.3	2650	0.01	0.13	2.9
193055		0.67	34.5	1060	18.5	97.3	0.005	0.96	1.00	6.8	8.1	9.1	64.8	<0.01	0.13	14.9
193056		1.29	1.2	530	51.5	36.1	0.002	3.64	0.08	2.2	1.7	0.6	2800	0.01	0.16	2.7
193057		1.34	2.0	450	119.0	31.8	0.003	3.91	0.08	2.2	2.6	0.4	2520	0.01	0.21	3.0
193058		1.20	2.4	1420	101.0	28.7	0.004	4.73	0.10	1.5	2.8	0.3	2510	<0.01	0.28	4.4
193059		1.25	1.3	1700	99.4	33.7	0.001	3.17	0.07	1.7	1.4	0.4	3080	<0.01	0.18	4.7
193060		<0.05	<0.2	60	1.8	0.6	<0.001	0.02	<0.05	0.1	<0.2	<0.2	183.5	<0.01	<0.01	<0.2
193061		1.82	2.8	900	80.6	38.1	0.003	6.59	0.11	1.2	2.8	0.3	2170	0.01	0.83	3.0
193062		1.31	2.0	750	38.2	35.6	0.017	6.12	0.10	1.0	2.7	0.2	2120	0.01	0.57	2.2
193063		0.81	0.5	590	87.8	31.4	0.014	4.23	0.67	0.7	1.5	0.2	2440	0.01	0.21	2.2
193064		0.29	0.7	820	38.1	17.8	0.003	2.88	0.06	0.7	1.8	<0.2	3300	<0.01	0.06	2.7
193065		0.33	0.8	900	39.7	17.9	0.002	2.89	0.07	0.7	1.4	<0.2	3360	<0.01	0.08	2.9
193066		0.08	1.3	690	241	9.2	0.022	6.00	0.08	0.3	5.1	<0.2	2360	<0.01	0.42	1.1
193067		0.05	0.4	610	6.2	10.9	0.008	2.77	0.09	0.4	2.1	<0.2	3630	<0.01	0.11	0.8
193068		0.05	0.5	890	86.5	9.4	0.017	3.75	0.17	0.4	3.4	<0.2	2730	<0.01	0.21	1.3
193069		0.07	0.9	620	45.5	9.0	0.023	4.58	0.18	0.3	2.3	<0.2	2280	<0.01	0.20	1.1
193070		0.08	0.8	590	37.9	12.8	0.022	3.70	0.16	0.3	1.4	<0.2	2300	<0.01	0.14	1.2
193071		0.13	2.1	1120	321	24.8	0.091	6.20	0.16	0.5	5.6	0.2	1900	<0.01	0.62	2.1
193072		0.12	1.3	710	13.9	16.8	0.030	5.86	0.16	0.3	1.7	<0.2	2600	<0.01	0.25	1.5
193073		0.27	0.6	860	9.5	23.1	0.010	5.31	0.20	0.7	2.2	0.2	2230	<0.01	0.16	2.7
193074		0.15	0.6	490	18.5	20.8	0.002	3.73	2.61	0.5	2.5	<0.2	3010	<0.01	0.08	1.7
193075		0.71	39.1	1090	8.9	123.0	0.003	0.38	0.46	7.0	3.6	4.5	65.6	<0.01	0.07	17.3
193076		0.11	0.4	500	90.5	17.8	0.001	3.78	0.09	0.7	2.5	<0.2	2650	<0.01	0.15	1.7
193077		0.08	0.5	520	224	13.9	0.008	4.18	46.4	0.9	2.4	<0.2	2470	<0.01	0.15	2.5
193078		0.07	1.2	770	89.3	11.7	0.007	5.98	28.5	0.6	3.9	<0.2	1990	<0.01	0.52	1.9
193079		0.54	1.0	730	144.5	21.3	0.007	6.54	5.90	0.9	2.9	0.2	2340	0.01	0.41	2.2
193080		<0.05	0.2	70	3.5	0.8	<0.001	0.02	0.10	0.1	<0.2	<0.2	168.0	<0.01	<0.01	<0.2
193081		1.27	0.9	510	33.7	31.2	0.009	6.33	0.13	0.9	1.8	0.3	2720	0.02	0.27	2.1
193082		1.29	2.1	430	18.4	47.7	0.002	5.90	0.13	1.5	1.7	0.3	2670	0.02	0.25	1.7
193083		1.68	2.3	690	27.3	62.1	0.002	7.36	0.15	1.0	2.6	0.4	2230	0.02	0.26	2.4

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193044		0.009	0.02	1.92	22	0.72	7.58	55	1.1	
193045		0.008	0.02	2.02	22	0.73	7.64	60	1.1	
193046		0.025	0.03	1.67	56	0.71	7.73	40	3.2	
193047		0.066	0.18	1.72	67	3.16	5.01	68	5.7	
193048		0.060	0.04	1.56	32	2.74	3.20	33	2.4	
193049		0.064	0.06	2.23	37	3.23	3.46	70	2.4	
193050		0.059	0.04	2.52	31	1.19	3.61	112	1.8	
193051		0.053	0.04	2.08	25	1.66	3.09	82	1.6	
193052		0.062	0.07	2.49	41	5.37	2.93	95	2.0	
193053		0.078	0.05	3.61	45	2.93	4.26	105	4.0	
193054		0.087	0.07	3.87	60	3.59	5.07	125	5.3	
193055		0.308	0.54	4.00	110	2.03	13.85	114	9.6	0.759
193056		0.100	0.06	4.21	103	3.41	8.20	105	9.9	
193057		0.105	0.05	4.61	107	3.91	6.95	154	9.3	
193058		0.087	0.05	5.54	85	3.87	7.57	131	5.7	
193059		0.105	0.05	5.03	97	4.72	8.91	42	6.8	
193060		<0.005	0.02	0.30	2	0.05	0.34	18	<0.5	
193061		0.093	0.07	2.84	112	4.90	4.90	45	4.1	
193062		0.079	0.05	2.36	64	5.72	4.39	69	3.2	
193063		0.063	0.05	2.51	46	4.21	2.81	87	2.1	
193064		0.025	0.03	2.85	25	0.82	4.79	43	1.1	
193065		0.021	0.03	2.94	24	0.72	5.39	41	1.0	
193066		<0.005	0.02	2.25	7	0.47	4.42	236	<0.5	
193067		<0.005	<0.02	1.48	7	0.18	2.59	18	<0.5	
193068		<0.005	0.02	1.94	8	0.23	4.11	74	<0.5	
193069		<0.005	<0.02	1.80	7	0.18	3.38	45	<0.5	
193070		<0.005	0.02	2.48	10	0.16	4.40	27	<0.5	
193071		0.007	0.05	2.99	26	0.29	4.89	104	0.5	
193072		0.005	0.02	1.98	17	0.27	4.04	21	<0.5	
193073		0.012	0.04	4.19	44	0.69	6.28	21	1.4	
193074		0.007	0.03	2.14	21	1.15	4.03	28	0.5	
193075		0.348	0.67	4.10	108	2.23	16.25	75	9.6	
193076		0.006	0.03	1.63	25	0.54	4.65	77	0.5	
193077		<0.005	0.02	1.73	23	0.61	4.99	178	0.7	
193078		<0.005	0.02	1.80	12	0.37	4.46	125	0.6	
193079		0.016	0.04	2.72	42	1.01	3.71	100	0.9	
193080		<0.005	0.04	0.30	2	0.49	0.38	17	<0.5	
193081		0.065	0.06	2.34	83	4.24	2.24	79	1.9	
193082		0.072	0.07	2.61	104	3.94	3.27	80	2.9	
193083		0.076	0.11	2.38	103	3.60	3.23	61	2.1	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193084		4.88	0.177	9.51	2.08	8.1	0.2	<10	50	0.65	0.42	6.19	0.76	18.45	12.2	1
193085		<0.02	0.148	9.75	2.06	7.4	<0.2	<10	50	0.69	0.34	5.97	0.72	17.90	10.7	1
193086		4.62	0.207	15.45	2.12	7.7	0.5	<10	50	0.66	0.35	5.42	1.12	13.45	69.1	<1
193087		4.90	0.283	16.40	2.41	9.2	0.3	<10	60	0.98	0.56	5.71	1.70	13.75	74.3	1
193088		4.66	0.130	11.30	1.93	6.6	0.3	<10	50	0.64	0.12	5.80	0.69	16.55	20.7	1
193089		4.52	0.148	13.55	1.71	5.8	<0.2	<10	40	0.54	0.50	4.80	1.51	12.85	35.4	1
193090		5.06	0.026	3.92	2.07	4.1	<0.2	<10	50	0.62	0.48	4.86	0.63	13.40	15.0	1
193091		7.12	0.021	2.36	2.24	3.6	<0.2	<10	40	0.76	0.42	4.79	0.43	11.65	19.7	1
193092		7.08	0.007	0.64	2.47	2.0	<0.2	<10	50	0.80	0.38	4.31	0.27	5.84	18.8	1
193093		6.60	0.005	0.49	1.03	1.3	<0.2	<10	80	0.39	0.23	4.25	0.15	8.74	8.4	1
193094		6.94	0.007	0.42	2.37	1.9	<0.2	<10	70	0.88	0.12	4.98	0.10	5.61	6.1	1
193095		0.14	0.815	4.08	1.25	15.7	0.5	<10	120	0.25	1.84	0.82	0.46	12.90	11.8	42
193096		4.42	0.006	0.76	2.23	2.8	<0.2	<10	50	0.97	0.27	4.11	0.54	7.58	18.6	1
193097		4.72	0.010	1.50	2.49	4.9	<0.2	<10	90	0.94	1.08	4.00	0.73	11.45	59.7	1
193098		4.06	0.030	3.47	2.43	9.5	<0.2	<10	90	0.85	0.20	4.67	0.91	11.35	96.5	1
193099		3.92	0.104	4.52	1.67	27.7	<0.2	<10	80	0.61	1.04	5.44	1.82	18.50	85.4	1
193100		1.42	<0.005	0.04	0.02	<2	<0.2	10	40	<0.05	0.02	18.00	0.06	0.76	0.9	1
193101		3.70	0.150	4.97	0.55	43.4	<0.2	<10	40	0.29	0.31	6.07	1.74	25.1	93.4	<1
193102		4.30	0.144	23.0	1.98	5.9	<0.2	<10	130	1.02	27.4	3.59	0.53	14.95	12.5	7
193103		5.70	0.015	0.34	2.20	6.6	<0.2	<10	110	1.22	0.50	2.43	0.27	14.05	11.5	4
193104		4.82	0.022	0.29	1.82	5.9	<0.2	<10	110	1.30	0.25	2.66	0.15	16.35	15.0	4
193105		<0.02	0.023	0.30	1.85	6.1	<0.2	<10	120	1.39	0.26	2.63	0.13	16.85	14.0	4
193106		4.86	0.029	1.46	0.44	7.7	<0.2	<10	40	0.37	0.48	4.04	0.48	23.8	7.8	2
193107		6.62	0.015	0.80	0.34	4.8	<0.2	<10	40	0.27	0.38	3.98	0.62	37.0	7.2	1
193108		4.56	0.012	0.55	0.30	5.7	<0.2	<10	30	0.31	0.44	4.53	0.35	18.80	7.6	1
193109		4.46	0.022	1.72	0.27	11.6	<0.2	<10	30	0.34	2.85	4.65	0.47	13.35	11.7	1
193110		6.58	0.009	0.46	0.53	6.5	<0.2	<10	40	0.43	0.41	5.87	0.14	18.85	10.7	1
193111		6.64	0.041	4.72	0.22	10.1	<0.2	<10	30	0.29	0.13	4.60	0.98	12.35	24.4	1
193112		4.42	0.075	6.28	0.28	4.3	<0.2	<10	30	0.21	0.18	4.28	0.72	16.55	26.8	1
193113		4.56	0.040	4.15	0.25	4.6	<0.2	<10	40	0.20	0.11	4.07	0.67	16.05	21.7	1
193114		4.24	0.101	8.05	0.42	5.2	<0.2	<10	30	0.24	0.24	3.76	1.22	15.25	28.2	1
193115		0.20	0.496	1.99	1.90	20.1	0.5	<10	310	0.41	5.54	1.10	0.21	54.9	20.2	75
193116		4.28	0.071	6.11	0.44	4.6	<0.2	<10	40	0.24	0.08	3.55	0.66	15.30	23.4	1
193117		6.50	0.019	2.19	0.37	4.0	<0.2	<10	30	0.21	0.73	3.56	0.40	17.15	22.6	1
193118		7.44	0.022	1.63	0.46	4.0	<0.2	<10	30	0.24	0.32	4.07	0.47	14.40	19.1	1
193119		7.06	0.019	1.13	0.64	4.2	<0.2	<10	30	0.31	0.26	5.84	0.17	14.40	28.4	1
193120		2.24	<0.005	0.01	0.01	<2	<0.2	10	90	<0.05	0.04	18.70	0.06	0.47	0.3	1
193121		7.70	0.017	1.55	0.93	4.7	<0.2	<10	70	0.39	0.25	3.81	0.36	9.34	47.4	1
193122		7.48	0.029	3.69	1.81	5.7	<0.2	<10	40	0.72	0.36	3.59	0.53	10.80	67.3	1
193123		7.32	0.028	2.57	1.57	7.0	<0.2	<10	40	0.73	0.24	4.16	0.48	13.50	74.1	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193084		1.62	5850	4.35	7.45	0.33	0.30	0.01	0.017	0.69	10.1	88.3	0.31	975	5.47	1.15
193085		1.58	5370	4.02	7.37	0.31	0.27	0.01	0.018	0.67	10.3	89.4	0.30	924	6.56	1.15
193086		1.48	7930	2.38	6.80	0.12	0.14	0.01	0.011	0.74	9.1	108.5	0.37	544	4.15	1.37
193087		1.05	>10000	2.51	5.33	0.08	0.17	0.01	0.017	0.58	9.1	73.1	0.16	535	3.99	1.73
193088		0.65	6310	1.52	3.82	0.09	0.16	0.01	0.016	0.54	12.3	40.2	0.07	291	6.85	1.39
193089		1.35	7810	2.95	4.98	0.09	0.10	0.01	0.017	0.56	9.4	77.4	0.17	369	9.36	1.08
193090		1.91	1910	3.38	6.07	0.13	0.15	<0.01	0.009	0.63	8.4	82.5	0.35	466	3.94	1.40
193091		1.14	1280	3.06	5.35	0.17	0.14	<0.01	0.010	0.60	8.7	57.9	0.25	405	8.13	1.69
193092		1.12	347	3.01	5.43	0.08	0.08	<0.01	0.008	0.59	5.3	62.9	0.26	393	10.10	1.95
193093		0.52	238	1.16	2.21	<0.05	0.04	0.01	<0.005	0.36	7.9	17.5	0.08	254	13.55	0.68
193094		1.07	207	1.13	4.21	0.07	0.10	0.01	0.010	0.51	4.6	40.0	0.15	332	6.49	1.90
193095		0.39	>10000	2.77	4.68	0.06	0.34	0.08	0.055	0.11	5.9	8.9	0.57	412	343	0.10
193096		0.81	443	1.27	3.92	0.07	0.08	0.01	0.006	0.33	6.1	24.4	0.14	246	39.1	1.98
193097		1.09	568	1.55	4.60	0.12	0.11	0.01	0.005	0.44	8.4	29.2	0.25	357	41.3	2.17
193098		0.91	2040	1.53	4.21	0.09	0.11	0.01	0.005	0.42	8.6	29.9	0.29	329	99.7	2.08
193099		0.75	2460	2.33	5.16	0.13	0.20	0.01	0.009	0.57	12.4	39.9	0.44	532	13.15	0.99
193100		0.13	18.6	0.07	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.5	4.4	11.25	361	0.14	0.02
193101		0.40	3310	2.81	2.54	<0.05	0.04	0.01	0.018	0.43	19.4	20.3	0.30	475	1.23	0.04
193102		2.68	143.5	3.18	7.00	0.22	0.71	<0.01	0.022	1.03	8.9	44.0	0.89	808	4.15	0.68
193103		2.95	121.0	2.97	6.86	0.19	0.65	<0.01	0.020	0.95	8.0	33.0	0.89	620	2.58	0.99
193104		2.58	173.5	3.04	6.61	0.16	0.71	<0.01	0.021	0.95	9.6	36.9	0.85	709	3.27	0.52
193105		2.51	146.0	3.06	6.75	0.15	0.73	<0.01	0.020	0.97	9.7	37.0	0.86	718	2.91	0.51
193106		0.29	595	1.93	1.75	<0.05	0.11	0.01	0.007	0.33	19.2	8.0	0.29	438	43.4	0.06
193107		0.15	423	2.07	1.19	<0.05	0.03	0.01	0.007	0.26	33.5	7.7	0.25	570	55.5	0.06
193108		0.11	307	2.37	0.85	<0.05	0.02	0.01	<0.005	0.24	15.6	5.2	0.24	573	49.5	0.04
193109		0.10	733	3.93	0.75	<0.05	0.02	0.13	0.008	0.22	8.9	5.8	0.18	394	271	0.04
193110		0.27	470	2.92	2.08	<0.05	0.05	0.02	0.011	0.37	12.8	17.9	0.40	500	121.0	0.04
193111		0.08	3640	3.01	0.65	<0.05	0.02	0.16	0.021	0.20	10.2	3.6	0.24	477	10.45	0.03
193112		0.09	5160	3.77	0.79	<0.05	<0.02	0.03	0.030	0.23	11.8	4.5	0.22	518	63.1	0.04
193113		0.10	3260	2.56	0.71	<0.05	<0.02	0.02	0.019	0.22	10.7	4.1	0.23	436	88.1	0.05
193114		0.15	6090	3.17	1.36	<0.05	<0.02	0.03	0.034	0.32	9.8	12.2	0.24	481	42.4	0.05
193115		8.01	7720	4.85	8.34	0.14	0.44	0.04	0.560	0.89	27.3	30.5	1.18	367	216	0.15
193116		0.23	4720	2.88	1.56	<0.05	0.02	0.03	0.028	0.34	11.1	12.9	0.20	561	52.9	0.05
193117		0.17	1640	3.90	1.21	<0.05	0.02	0.01	0.007	0.29	11.5	6.4	0.24	511	41.6	0.07
193118		0.23	1590	3.46	1.61	<0.05	0.02	0.01	0.009	0.33	11.0	12.3	0.20	309	52.5	0.07
193119		0.60	1280	3.21	2.59	<0.05	0.04	0.01	0.012	0.47	9.7	29.2	0.24	396	15.00	0.10
193120		0.15	3.5	0.06	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.6	11.75	391	0.13	0.02
193121		0.76	1390	3.71	3.06	<0.05	0.06	<0.01	0.006	0.65	6.4	53.9	0.34	406	51.2	0.12
193122		1.13	2440	4.76	4.90	0.05	0.05	0.01	0.008	0.69	7.1	52.9	0.38	808	21.3	1.10
193123		0.88	1970	4.61	4.19	0.05	0.06	0.01	0.008	0.59	9.3	32.9	0.39	638	19.05	1.15

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
193084		1.50	1.9	860	54.3	55.6	0.002	5.87	0.16	3.7	2.5	0.7	2810	0.01	0.37	2.6
193085		1.30	1.9	850	38.1	54.7	0.002	5.62	0.13	3.3	2.5	0.7	2850	0.01	0.30	2.7
193086		0.96	1.9	800	16.3	55.9	0.001	5.64	0.14	1.4	2.1	0.4	2990	0.01	0.28	2.7
193087		0.75	2.3	730	42.6	33.4	<0.001	5.49	0.16	1.1	2.3	0.5	3370	0.01	0.25	2.4
193088		1.48	2.1	810	4.6	17.3	0.001	5.34	0.22	0.9	2.1	0.5	3330	0.01	0.13	2.8
193089		1.25	2.8	570	32.7	31.9	0.006	6.42	0.15	0.9	2.8	0.4	2760	0.01	0.24	2.4
193090		1.08	1.9	470	25.8	41.1	0.002	6.59	0.17	1.6	1.4	0.3	2700	0.01	0.25	2.7
193091		0.65	1.2	370	70.8	30.9	0.004	6.10	0.14	1.4	2.0	0.3	2480	0.01	0.26	2.7
193092		0.48	0.8	140	36.3	31.2	0.006	6.10	0.15	1.1	1.4	0.3	2760	0.01	0.20	1.9
193093		0.69	0.5	70	33.7	11.9	0.023	3.37	0.19	0.6	1.2	<0.2	3540	0.02	0.09	2.2
193094		0.55	0.5	100	17.5	21.5	0.006	3.75	0.14	1.9	1.1	0.4	3340	0.01	0.08	2.3
193095		0.21	31.6	490	7.8	4.3	0.179	0.77	1.60	4.4	2.1	0.7	42.0	<0.01	0.40	1.2
193096		0.69	0.8	220	38.4	18.2	0.015	4.00	0.13	0.7	1.9	0.2	3110	0.01	0.11	2.6
193097		0.71	1.0	520	222	26.3	0.015	4.03	0.14	0.7	3.5	0.3	2870	0.01	0.34	2.9
193098		0.76	1.9	730	22.9	27.7	0.034	4.55	0.12	0.5	2.5	0.4	3050	0.01	0.16	2.8
193099		1.29	1.1	1230	415	42.0	0.037	5.58	0.17	0.8	6.9	0.5	2870	0.01	1.01	3.1
193100		<0.05	0.4	60	2.0	0.5	<0.001	0.05	0.08	0.1	<0.2	<0.2	198.5	<0.01	0.01	<0.2
193101		0.51	0.6	1390	25.2	26.5	0.005	6.20	0.29	0.4	3.6	0.3	2850	<0.01	0.77	2.9
193102		1.09	5.2	1190	3430	95.9	0.023	2.25	0.68	6.5	27.0	0.5	754	0.03	4.45	1.3
193103		0.94	3.6	1300	53.0	91.5	0.007	1.86	0.16	5.5	2.4	0.5	512	0.02	0.17	1.4
193104		1.15	3.5	1220	31.9	81.0	0.009	2.13	0.38	5.4	1.8	0.5	475	0.03	0.35	1.6
193105		1.13	3.7	1240	30.5	80.6	0.009	2.17	0.40	5.5	1.8	0.5	470	0.03	0.40	1.6
193106		0.33	1.3	710	97.9	18.3	0.015	3.21	0.42	1.3	3.0	0.2	2610	<0.01	0.32	1.8
193107		0.06	0.9	560	78.4	10.7	0.068	3.52	0.24	1.1	3.6	0.3	2340	<0.01	0.30	2.4
193108		0.05	0.6	580	39.4	8.8	0.026	4.58	0.35	0.9	2.5	0.2	2120	<0.01	0.23	1.6
193109		0.09	0.5	410	105.5	7.2	0.070	6.22	19.00	0.9	3.7	0.3	2130	<0.01	0.70	1.0
193110		0.36	0.7	790	24.7	19.8	0.029	5.48	0.59	1.3	2.8	0.5	2870	<0.01	0.46	2.2
193111		<0.05	0.9	510	6.4	6.6	0.004	4.86	41.5	0.7	3.4	0.3	2390	<0.01	0.23	1.3
193112		0.10	0.9	770	23.7	8.7	0.052	5.28	0.58	0.4	3.3	0.3	1960	<0.01	0.20	2.0
193113		0.06	0.4	710	5.9	8.1	0.045	3.72	0.55	0.5	2.2	0.2	2400	<0.01	0.17	2.1
193114		0.07	0.4	680	39.6	14.3	0.033	4.38	0.47	0.6	3.4	0.2	2040	<0.01	0.22	1.9
193115		0.83	32.8	960	20.0	103.5	0.004	0.93	1.02	6.6	8.1	9.3	67.5	<0.01	0.14	14.5
193116		0.10	0.5	540	6.0	17.5	0.040	3.53	0.73	0.6	2.9	0.3	2580	<0.01	0.14	1.7
193117		0.06	0.5	540	86.0	12.4	0.037	4.45	0.22	0.6	4.3	0.3	2120	<0.01	0.20	1.6
193118		0.14	0.5	510	11.2	15.2	0.021	5.39	0.21	0.6	2.6	<0.2	2150	<0.01	0.33	2.2
193119		0.36	0.4	530	11.9	30.9	0.013	6.54	0.15	1.1	2.8	0.2	2410	<0.01	0.37	1.9
193120		<0.05	0.4	40	3.1	0.4	<0.001	0.01	0.11	0.1	<0.2	<0.2	152.0	<0.01	<0.01	<0.2
193121		1.16	0.4	620	20.0	43.8	0.068	4.56	0.12	0.5	3.1	0.2	2300	0.01	0.21	1.5
193122		0.84	0.4	640	24.0	55.5	0.030	6.32	0.16	0.7	3.8	0.2	1970	0.01	0.21	1.3
193123		0.74	0.4	730	24.2	41.6	0.028	7.31	0.21	1.3	3.0	0.2	2310	0.01	0.33	1.9

***** See Appendix Page for comments regarding this certificate *****

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To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193084		0.109	0.10	3.93	208	4.38	9.44	92	10.4	0.572
193085		0.104	0.10	4.06	189	4.51	8.96	91	9.6	0.525
193086		0.074	0.10	3.78	71	5.52	4.56	133	3.5	0.798
193087		0.057	0.07	3.55	83	6.71	6.23	206	4.5	1.015
193088		0.058	0.05	4.79	52	8.94	8.67	88	4.6	0.638
193089		0.049	0.06	2.29	57	4.77	4.80	193	2.0	0.775
193090		0.060	0.06	2.34	116	5.07	5.49	80	3.2	
193091		0.054	0.06	2.94	92	3.52	5.61	42	3.0	
193092		0.050	0.06	2.23	70	4.35	3.21	28	1.7	
193093		0.020	0.02	2.07	27	2.13	2.98	18	0.8	
193094		0.053	0.04	3.05	66	5.08	4.68	19	2.5	
193095		0.118	0.09	0.39	50	30.8	7.82	64	8.3	1.060
193096		0.041	0.04	2.95	27	5.21	3.40	47	1.5	
193097		0.043	0.07	3.29	34	5.97	5.97	64	1.6	
193098		0.048	0.05	3.35	25	6.68	2.68	113	1.5	
193099		0.067	0.07	2.52	71	6.60	5.31	179	4.9	
193100		<0.005	0.02	0.30	2	0.07	0.40	13	<0.5	
193101		0.023	0.05	2.36	29	0.30	5.53	217	0.7	
193102		0.170	0.34	0.85	131	1.58	10.20	65	20.1	
193103		0.172	0.38	0.66	120	1.67	9.51	64	18.4	
193104		0.163	0.31	0.80	112	1.53	10.05	51	20.4	
193105		0.167	0.29	0.84	113	1.38	10.45	49	22.2	
193106		0.019	0.03	2.29	23	0.41	11.35	43	2.9	
193107		<0.005	0.02	4.39	13	0.25	11.20	38	0.8	
193108		<0.005	0.02	3.39	11	0.39	6.87	20	0.6	
193109		<0.005	0.02	1.73	14	0.47	7.67	35	0.5	
193110		0.013	0.04	2.18	90	1.62	8.65	17	1.6	
193111		<0.005	<0.02	2.86	6	0.36	7.37	84	0.5	
193112		<0.005	<0.02	1.07	7	0.65	7.29	73	<0.5	0.504
193113		<0.005	<0.02	4.15	5	0.35	8.37	54	<0.5	
193114		<0.005	0.02	2.58	10	0.41	6.93	102	<0.5	0.593
193115		0.317	0.55	3.44	111	2.07	15.70	120	9.8	0.775
193116		0.005	0.02	2.46	12	0.37	10.55	52	0.5	
193117		<0.005	0.02	2.99	12	0.24	10.30	27	<0.5	
193118		0.006	0.02	3.00	22	0.37	9.67	23	0.5	
193119		0.023	0.04	2.31	56	0.55	10.60	23	0.9	
193120		<0.005	0.02	0.31	1	0.13	0.30	13	<0.5	
193121		0.055	0.07	2.42	54	1.03	4.29	41	1.0	
193122		0.055	0.08	1.58	93	2.00	2.48	63	1.1	
193123		0.048	0.07	2.08	88	2.03	3.45	54	1.3	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 9-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157120

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

CERTIFICATE VA13157121

Project: Galore Creek

P.O. No.: 13053

This report is for 79 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
192876		4.02	0.074	1.89	2.30	6.0	<0.2	<10	40	1.17	0.46	4.24	0.45	14.70	28.0	2
192877		4.40	0.039	1.79	2.20	4.7	<0.2	<10	30	0.91	0.34	4.18	0.65	16.00	22.9	1
192878		4.24	0.055	2.34	2.13	4.7	<0.2	<10	30	0.98	0.56	4.95	2.37	17.10	36.9	1
192879		4.42	0.059	3.14	2.39	8.2	<0.2	<10	40	0.99	0.35	4.70	0.88	20.4	35.2	1
192880		2.26	<0.005	0.02	0.02	<2	<0.2	10	40	<0.05	0.02	18.65	0.06	0.53	0.4	<1
192881		4.74	0.070	3.73	1.84	9.4	<0.2	<10	40	1.14	0.25	4.87	1.33	22.6	44.0	1
192882		4.10	0.031	2.32	1.91	5.0	<0.2	<10	40	1.26	0.70	5.50	1.14	14.35	12.6	1
192883		4.06	0.016	0.89	2.49	4.3	<0.2	<10	40	1.68	0.13	3.67	0.39	13.15	13.3	1
192884		6.10	0.024	0.91	1.21	5.0	<0.2	<10	50	1.10	0.23	4.06	0.44	23.0	9.5	1
192885		4.22	0.017	0.78	0.98	3.7	<0.2	<10	30	0.76	0.24	3.65	0.37	27.7	12.1	1
192886		0.14	0.486	2.17	1.95	23.2	0.5	<10	310	0.50	5.78	1.14	0.22	56.2	20.5	85
192887		4.20	0.019	0.72	1.28	3.9	<0.2	<10	70	0.51	0.31	3.42	0.25	19.80	8.8	2
192888		3.04	0.052	1.55	2.16	4.2	<0.2	<10	70	1.08	0.12	2.87	0.51	16.75	12.8	1
192889		5.04	0.005	0.18	2.42	5.5	<0.2	<10	140	2.80	0.26	2.60	0.07	23.4	8.9	2
192890		<0.02	0.006	0.19	2.49	5.3	<0.2	<10	120	2.74	0.27	2.62	0.07	23.4	9.1	2
192891		4.96	0.007	0.29	2.67	5.5	<0.2	<10	90	1.50	0.28	2.20	0.21	22.5	8.2	2
192892		7.34	0.011	0.82	2.77	2.9	<0.2	<10	50	1.10	0.70	3.10	0.39	13.25	7.5	1
192893		7.46	0.038	2.82	2.76	3.2	<0.2	<10	40	0.96	0.56	3.75	0.93	10.50	8.7	1
192894		4.20	0.021	1.17	2.79	5.9	<0.2	<10	90	2.89	0.17	2.36	0.57	26.8	14.4	2
192895		9.72	<0.005	0.20	2.77	5.2	<0.2	<10	110	3.94	0.13	2.97	0.05	22.9	10.9	2
192896		6.98	<0.005	0.17	2.99	5.9	<0.2	<10	180	3.82	0.13	3.81	0.15	30.1	9.0	2
192897		6.84	<0.005	0.21	2.55	5.3	<0.2	<10	170	2.10	0.33	3.48	0.13	38.2	9.8	1
192898		6.78	0.009	0.36	2.33	5.2	<0.2	<10	90	2.03	0.44	3.69	0.14	26.1	9.3	2
192899		6.82	0.009	0.20	2.44	4.9	<0.2	<10	100	1.50	0.12	2.54	0.09	21.1	15.2	2
192900		1.64	<0.005	<0.01	0.02	<2	<0.2	10	40	<0.05	0.01	19.85	0.09	0.64	0.4	<1
192901		6.96	<0.005	0.26	2.88	5.8	<0.2	<10	180	3.01	0.80	3.30	0.70	25.6	9.6	2
192902		6.80	<0.005	0.12	2.66	4.8	<0.2	<10	160	2.21	0.11	3.22	0.07	24.4	11.4	2
192903		6.28	<0.005	0.16	2.69	5.1	<0.2	<10	110	1.08	0.15	2.99	0.06	25.5	9.3	3
192904		5.54	<0.005	0.15	2.75	2.9	<0.2	<10	80	0.94	0.08	3.50	0.03	14.75	7.9	1
192905		6.50	0.005	0.32	3.18	3.8	<0.2	<10	70	0.93	0.11	2.86	0.07	15.60	15.7	2
192906		0.14	0.229	0.66	1.74	17.4	<0.2	<10	220	0.23	0.36	0.96	0.87	12.55	11.4	36
192907		6.58	<0.005	0.28	3.06	3.5	<0.2	<10	80	0.96	0.44	2.62	0.08	15.30	8.4	2
192908		6.40	<0.005	0.20	3.07	5.6	<0.2	<10	70	0.71	0.13	2.84	0.04	23.5	8.9	2
192909		6.88	<0.005	0.19	3.03	3.2	<0.2	<10	100	0.80	0.13	2.28	0.05	16.50	7.0	1
192910		<0.02	<0.005	0.19	3.18	3.2	<0.2	<10	90	0.83	0.14	2.31	0.08	15.80	6.9	2
192911		6.10	<0.005	0.26	3.09	3.9	<0.2	<10	70	0.66	0.19	2.45	0.06	13.75	6.3	1
192912		6.58	<0.005	0.43	3.12	4.1	<0.2	<10	90	0.97	0.17	3.03	0.21	18.30	8.5	2
192913		6.32	<0.005	0.29	3.12	6.4	<0.2	<10	70	0.80	0.23	2.72	0.05	16.90	8.1	2
192914		7.34	0.080	2.16	2.89	15.9	<0.2	<10	50	0.61	0.68	3.16	0.41	32.1	29.1	2
192915		4.56	0.073	3.12	2.38	12.6	<0.2	<10	50	0.64	0.58	4.61	0.55	25.5	41.4	1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
192876		0.88	1660	4.73	6.94	0.11	0.14	0.01	0.014	0.57	12.9	30.0	0.35	340	31.5	1.68
192877		1.34	1540	4.86	8.47	0.11	0.16	<0.01	0.015	0.88	12.8	35.8	0.51	465	59.1	1.20
192878		1.54	1680	5.11	6.74	0.11	0.16	0.01	0.019	0.57	13.2	22.1	0.33	380	55.1	1.47
192879		1.99	2850	7.77	13.05	0.21	0.13	<0.01	0.035	1.23	15.4	56.9	1.09	1100	17.30	1.06
192880		0.16	6.8	0.05	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.3	11.65	377	0.39	0.01
192881		0.92	2990	4.90	5.61	0.14	0.09	<0.01	0.028	0.47	17.7	21.4	0.36	498	24.3	1.42
192882		0.89	1505	1.93	4.06	0.06	0.10	<0.01	0.016	0.25	10.9	10.4	0.17	269	86.9	1.79
192883		1.34	662	2.76	5.41	0.07	0.12	<0.01	0.005	0.35	8.5	13.9	0.16	301	36.1	2.32
192884		0.43	589	2.71	3.30	<0.05	0.09	0.01	0.008	0.42	16.3	12.4	0.15	309	18.05	0.81
192885		0.65	571	4.02	4.99	0.06	0.07	<0.01	0.010	0.74	17.4	23.7	0.34	561	23.1	0.10
192886		9.13	7780	5.05	9.04	0.18	0.41	0.04	0.653	0.94	28.0	32.2	1.27	390	229	0.14
192887		1.01	584	3.83	5.88	0.07	0.08	<0.01	0.008	0.82	10.6	32.0	0.49	728	12.95	0.39
192888		2.75	1515	3.29	8.96	0.09	0.17	0.01	0.031	0.97	11.2	47.4	0.61	772	15.55	1.07
192889		2.42	89.6	2.98	9.25	0.20	0.46	<0.01	0.015	0.85	14.1	47.6	0.65	1100	3.04	1.38
192890		2.40	93.5	2.97	9.36	0.22	0.49	<0.01	0.015	0.92	14.1	47.5	0.65	1120	3.13	1.38
192891		2.39	185.5	3.51	10.05	0.15	0.36	<0.01	0.013	0.88	13.8	49.0	0.66	754	7.75	1.78
192892		1.70	489	3.47	8.96	0.12	0.13	<0.01	0.006	0.82	9.3	45.7	0.50	557	7.69	1.98
192893		1.92	1680	3.77	8.20	0.11	0.11	<0.01	0.018	0.65	6.7	33.2	0.43	504	33.2	2.17
192894		1.99	522	3.95	10.10	0.15	0.39	<0.01	0.024	1.01	16.9	49.6	0.71	880	13.95	1.81
192895		2.10	140.5	3.43	9.78	0.18	0.42	<0.01	0.025	0.91	14.1	48.1	0.62	1040	7.68	1.73
192896		3.37	87.1	3.30	11.55	0.24	0.65	<0.01	0.038	1.05	18.2	50.8	0.67	1590	6.31	1.75
192897		4.68	58.1	3.18	10.65	0.13	0.35	<0.01	0.027	1.15	24.3	54.3	0.66	1460	2.33	1.05
192898		2.97	188.5	3.20	9.84	0.20	0.49	<0.01	0.022	1.10	16.9	52.8	0.61	1240	9.24	0.99
192899		2.32	174.5	4.00	9.35	0.14	0.30	0.01	0.020	1.04	13.6	48.7	0.70	853	5.08	1.42
192900		0.12	1.1	0.04	0.07	<0.05	<0.02	0.01	<0.005	0.01	0.4	3.7	12.20	434	0.07	0.01
192901		2.24	67.3	3.31	10.45	0.21	0.61	0.01	0.033	1.07	15.7	56.5	0.70	1300	2.88	1.62
192902		2.39	85.9	3.14	10.15	0.18	0.62	0.01	0.029	1.05	14.8	47.1	0.65	1040	5.99	1.42
192903		2.33	137.5	3.47	10.50	0.15	0.44	0.01	0.012	1.04	15.3	46.2	0.70	667	6.72	1.64
192904		1.44	95.4	2.78	7.42	0.08	0.17	0.01	<0.005	0.59	8.3	29.4	0.39	370	21.6	2.26
192905		1.69	311	3.45	8.63	0.09	0.15	0.01	<0.005	0.71	10.6	29.3	0.39	337	33.1	2.45
192906		0.46	1990	3.15	5.92	0.08	0.31	0.11	0.103	0.15	6.0	11.8	0.80	458	144.5	0.11
192907		1.47	166.0	3.25	7.99	0.10	0.17	0.01	<0.005	0.57	8.6	26.3	0.40	304	35.5	2.51
192908		1.51	175.0	3.42	8.12	0.10	0.21	<0.01	<0.005	0.72	13.7	32.8	0.44	310	33.4	2.42
192909		1.20	168.0	3.24	7.25	0.08	0.17	0.01	<0.005	0.61	9.2	30.9	0.42	302	34.6	2.62
192910		1.22	170.5	3.38	7.54	0.07	0.22	0.01	0.005	0.70	10.1	31.2	0.43	310	34.4	2.51
192911		1.15	200	3.61	7.91	0.08	0.22	0.01	<0.005	0.62	8.9	31.0	0.43	341	17.25	2.71
192912		1.41	312	3.80	9.01	0.11	0.27	0.01	<0.005	0.80	12.4	31.8	0.46	424	18.60	2.52
192913		1.90	327	4.15	10.30	0.13	0.18	0.01	<0.005	0.79	11.2	37.8	0.52	430	29.0	2.46
192914		2.46	2040	9.32	12.65	0.16	0.15	<0.01	0.006	1.40	20.6	84.7	1.23	991	40.4	1.59
192915		1.98	2760	7.74	9.42	0.17	0.14	0.01	0.005	1.00	16.9	58.3	0.82	756	22.8	1.34

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
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Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192876		1.41	0.6	730	7.9	47.5	0.028	8.16	0.13	0.8	3.3	0.4	2750	0.02	0.46	3.8
192877		1.99	0.6	640	23.3	63.4	0.033	7.96	0.12	0.8	4.2	0.5	2810	0.01	0.32	3.7
192878		1.73	0.7	680	53.7	49.3	0.073	8.77	0.15	0.7	6.2	0.5	2620	0.01	0.40	3.8
192879		1.80	1.6	1170	13.2	106.0	0.026	>10.0	0.11	1.0	5.6	0.6	2430	0.01	0.54	3.5
192880		<0.05	<0.2	50	1.8	0.6	<0.001	0.04	0.05	0.1	0.2	<0.2	180.0	<0.01	<0.01	<0.2
192881		2.00	1.1	1420	15.6	37.5	0.050	8.46	0.10	0.5	6.6	0.4	2780	0.01	0.39	6.6
192882		1.72	0.7	800	54.2	19.2	0.190	6.21	0.08	0.5	3.8	0.4	3200	0.02	0.18	5.4
192883		1.16	1.3	570	10.2	24.6	0.072	5.27	0.09	0.5	2.7	0.4	3330	0.01	0.17	3.8
192884		0.93	0.7	750	18.1	23.0	0.055	4.68	1.00	0.5	1.7	0.3	3260	0.02	0.22	3.8
192885		0.53	0.9	540	13.4	47.6	0.044	4.86	0.21	0.6	3.0	0.3	2860	<0.01	0.28	3.2
192886		1.08	41.3	1030	21.0	113.5	0.005	1.02	1.03	8.0	10.0	10.8	73.1	<0.01	0.15	15.7
192887		0.74	0.5	560	10.7	56.9	0.023	4.36	0.16	0.8	4.1	0.3	2840	0.01	0.17	3.0
192888		1.64	0.6	710	9.5	83.4	0.021	4.19	0.15	1.8	4.1	0.5	3490	0.04	0.24	3.3
192889		1.94	1.6	1050	25.2	84.9	0.004	2.73	0.16	5.2	3.2	0.5	2460	0.03	0.13	5.1
192890		2.28	1.8	1040	25.9	85.3	0.004	2.69	0.16	5.4	3.0	0.5	2450	0.04	0.12	4.9
192891		2.00	1.7	1060	30.7	86.5	0.007	3.52	0.16	4.6	2.8	0.5	2770	0.03	0.17	4.5
192892		1.10	0.5	590	50.5	71.2	0.009	4.19	0.10	1.0	4.4	0.4	3390	0.02	0.24	3.0
192893		0.72	0.6	410	50.3	61.2	0.038	5.83	0.10	1.0	3.4	0.4	2710	0.01	0.21	3.1
192894		1.42	1.4	1280	22.1	95.2	0.022	3.12	0.13	4.3	1.9	0.5	2410	0.02	0.21	5.4
192895		1.30	1.5	970	16.0	92.1	0.006	2.43	0.13	5.1	0.9	0.6	2790	0.01	0.11	4.9
192896		1.65	1.7	1110	25.1	102.5	0.006	1.96	0.17	7.4	1.4	0.7	2200	0.02	0.10	6.1
192897		0.79	1.5	1100	45.3	111.0	0.002	1.84	0.16	6.3	1.6	0.5	2120	0.01	0.13	5.8
192898		2.17	1.4	1030	46.8	95.2	0.018	2.79	0.13	5.1	2.6	0.6	3100	0.04	0.17	4.4
192899		1.32	1.4	1090	25.7	93.5	0.009	3.23	0.12	4.4	2.1	0.5	2670	0.01	0.10	5.2
192900		0.07	<0.2	50	2.6	0.6	<0.001	0.02	0.06	0.1	0.3	<0.2	195.0	<0.01	0.01	<0.2
192901		1.39	1.5	1130	177.0	98.7	0.003	2.06	0.13	6.1	1.2	0.6	2730	0.02	0.19	6.1
192902		1.90	1.6	1100	21.2	90.8	0.004	2.50	0.15	5.9	1.2	0.6	2770	0.02	0.09	6.5
192903		1.73	1.7	1110	19.2	86.8	0.005	3.52	0.17	5.7	1.6	0.6	3610	0.02	0.11	5.8
192904		0.91	0.3	380	8.9	50.1	0.019	4.48	0.08	0.9	1.1	0.4	2870	0.01	0.09	4.5
192905		0.91	0.4	560	7.6	53.8	0.050	4.24	0.08	1.1	2.6	0.5	2690	0.01	0.09	5.4
192906		0.26	30.4	580	39.3	6.5	0.072	0.37	0.88	6.3	0.9	1.4	44.1	<0.01	0.03	1.3
192907		0.73	0.5	460	40.8	45.8	0.041	4.27	0.11	1.1	1.7	0.6	2480	0.01	0.15	4.8
192908		0.94	0.5	1040	8.6	51.9	0.031	4.34	0.09	1.1	1.9	0.6	2810	0.01	0.10	6.9
192909		0.85	0.3	440	9.6	45.6	0.037	4.04	0.07	1.1	2.0	0.6	2280	0.01	0.08	6.0
192910		0.88	0.5	440	10.2	47.5	0.042	4.10	0.08	1.2	1.8	0.7	2350	0.01	0.10	6.3
192911		0.81	0.4	420	10.6	48.0	0.017	4.51	0.09	1.0	2.0	0.7	2250	0.01	0.11	4.9
192912		1.11	0.4	630	12.1	63.0	0.019	4.81	0.09	1.0	2.4	0.7	2480	0.01	0.12	4.7
192913		0.84	0.5	680	10.3	70.4	0.017	5.14	0.09	1.2	3.2	0.6	2380	0.01	0.16	4.3
192914		1.35	1.7	2280	11.1	120.5	0.027	9.78	0.11	1.5	6.8	0.5	1815	0.01	0.44	5.1
192915		2.03	1.0	2010	8.1	88.1	0.017	9.85	0.11	1.2	6.9	0.5	2300	0.01	0.50	3.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192876		0.086	0.09	2.80	110	3.87	6.41	78	3.7	
192877		0.105	0.11	2.83	150	3.15	6.56	91	3.3	
192878		0.087	0.10	2.16	122	2.68	7.55	295	3.6	
192879		0.130	0.20	1.58	243	4.29	7.79	139	3.3	
192880		<0.005	0.02	0.44	2	0.24	0.33	12	<0.5	
192881		0.079	0.07	2.79	90	4.27	5.13	130	2.0	
192882		0.064	0.04	2.91	42	3.81	3.57	97	2.1	
192883		0.078	0.06	1.76	69	3.47	4.40	51	2.5	
192884		0.037	0.05	1.53	50	1.55	8.10	48	1.7	
192885		0.035	0.09	1.44	89	0.75	8.42	46	1.3	
192886		0.318	0.63	4.02	116	2.04	17.00	122	11.4	0.747
192887		0.053	0.11	1.15	104	0.82	6.94	50	1.5	
192888		0.117	0.20	1.29	152	2.37	5.84	101	3.0	
192889		0.123	0.19	2.45	101	4.32	9.71	51	12.6	
192890		0.129	0.19	2.50	104	4.24	10.05	51	13.6	
192891		0.116	0.18	2.64	128	2.95	8.61	58	9.7	
192892		0.120	0.17	1.54	145	3.95	4.59	65	2.9	
192893		0.092	0.15	1.30	140	2.23	4.55	73	2.0	
192894		0.145	0.20	2.30	151	3.65	10.45	70	9.9	
192895		0.132	0.18	2.57	141	3.84	10.80	45	11.2	
192896		0.158	0.19	3.17	154	2.62	14.35	59	18.5	
192897		0.113	0.26	2.92	134	1.38	12.75	80	9.0	
192898		0.144	0.23	2.89	142	2.43	11.50	77	13.9	
192899		0.132	0.20	2.67	157	4.05	10.75	60	7.5	
192900		<0.005	0.02	0.39	2	0.08	0.43	26	<0.5	
192901		0.146	0.21	3.37	136	5.54	13.50	150	16.4	
192902		0.145	0.21	3.41	123	5.21	13.15	47	17.3	
192903		0.133	0.19	2.73	168	5.49	11.50	40	12.2	
192904		0.097	0.10	1.55	142	5.27	6.39	26	3.2	
192905		0.122	0.11	2.38	158	5.11	7.73	32	2.7	
192906		0.153	0.15	0.34	66	6.92	9.41	274	8.5	
192907		0.095	0.11	2.13	147	4.98	6.89	28	3.3	
192908		0.124	0.12	2.02	172	4.65	11.25	26	3.5	
192909		0.109	0.10	2.21	161	5.06	7.74	28	3.2	
192910		0.128	0.11	2.24	168	4.87	9.12	29	3.8	
192911		0.102	0.11	2.07	162	5.09	7.28	30	3.7	
192912		0.128	0.13	2.24	163	3.90	8.46	41	4.8	
192913		0.101	0.17	2.44	180	4.01	8.18	35	3.3	
192914		0.140	0.23	3.70	273	2.95	10.05	105	3.5	
192915		0.108	0.19	3.23	157	3.34	7.57	104	3.0	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192916		4.58	0.044	2.11	2.47	8.6	<0.2	<10	60	0.70	0.64	3.76	0.38	19.55	44.6	2
192917		4.34	0.091	3.11	2.03	9.1	<0.2	<10	60	0.57	0.66	4.72	0.55	16.40	41.5	1
192918		4.50	0.104	4.82	2.64	8.2	<0.2	<10	60	0.79	0.69	4.54	1.32	20.4	33.0	2
192919		4.48	0.112	4.72	2.47	8.8	<0.2	<10	50	0.68	0.47	4.27	1.01	16.70	29.8	2
192920		2.54	<0.005	0.03	0.04	<2	<0.2	10	130	<0.05	0.04	19.70	0.08	0.87	0.6	1
192921		4.20	0.046	2.79	2.66	4.3	<0.2	<10	90	0.57	0.26	4.07	0.76	12.00	28.8	1
192922		4.60	0.043	2.10	2.57	6.0	<0.2	<10	70	0.68	0.35	4.79	1.60	15.20	29.7	2
192923		4.32	0.054	2.57	2.33	4.6	<0.2	<10	60	0.60	0.39	6.01	0.86	12.15	24.3	2
192924		4.44	0.021	1.80	2.44	4.8	<0.2	<10	70	0.63	0.50	3.91	0.87	24.7	23.7	4
192925		4.22	0.132	2.58	2.54	5.9	<0.2	<10	50	0.54	0.34	3.84	3.10	11.00	30.0	2
192926		0.14	0.482	2.16	1.88	25.0	0.5	<10	300	0.48	5.69	1.06	0.19	53.9	20.5	76
192927		4.66	0.156	4.86	2.24	15.1	0.4	<10	60	0.53	0.52	5.69	2.92	26.0	94.0	24
192928		4.46	0.138	3.27	2.34	12.4	<0.2	<10	80	0.48	0.38	6.13	1.22	20.0	98.4	21
192929		4.44	0.132	3.84	2.33	9.4	0.2	<10	70	0.53	0.75	5.72	1.60	17.40	112.0	12
192930		<0.02	0.139	3.80	2.36	9.3	<0.2	<10	80	0.55	0.78	5.71	1.62	18.40	111.5	11
192931		4.32	0.067	2.29	2.38	7.5	<0.2	<10	60	0.36	0.31	5.80	0.46	15.55	88.1	2
192932		4.30	0.060	1.80	2.36	8.6	<0.2	<10	80	0.37	0.44	5.93	0.47	16.30	79.0	2
192933		6.52	0.044	0.80	1.62	5.0	<0.2	<10	60	0.27	0.25	4.44	0.13	10.55	47.2	3
192934		4.08	0.103	3.47	2.03	6.8	<0.2	<10	80	0.32	0.37	5.17	0.94	13.80	36.2	3
192935		4.42	0.229	7.67	1.51	6.8	0.4	<10	80	0.34	0.49	5.02	2.33	10.70	24.6	3
192936		4.34	0.357	5.99	2.41	6.3	0.3	<10	70	0.48	0.41	5.24	1.52	15.95	16.5	3
192937		4.12	0.241	5.69	2.23	6.0	0.2	<10	70	0.41	0.45	5.20	1.81	12.40	19.5	4
192938		4.10	0.263	5.24	2.87	7.7	<0.2	<10	90	0.79	0.30	5.66	2.98	15.95	20.8	3
192939		4.18	0.097	3.02	2.76	5.4	0.3	<10	90	1.14	0.74	5.68	0.96	13.40	9.1	3
192940		1.90	<0.005	0.02	0.02	<2	<0.2	10	80	<0.05	0.02	19.40	0.09	0.48	1.2	<1
192941		4.20	0.143	3.61	2.23	5.7	<0.2	<10	80	0.78	0.18	5.37	0.64	12.25	13.2	3
192942		4.24	0.152	4.67	2.67	6.9	<0.2	<10	70	0.89	0.44	5.26	1.81	14.30	15.3	5
192943		4.10	0.036	1.45	2.51	7.0	<0.2	<10	80	1.01	0.25	6.10	0.76	13.30	16.1	4
192944		4.22	0.044	1.22	2.51	7.1	<0.2	<10	90	0.92	0.12	5.52	0.25	13.05	16.3	4
192945		4.44	0.088	2.13	1.99	9.1	<0.2	<10	70	0.87	0.81	6.21	1.28	20.3	11.9	3
192946		0.14	0.744	4.07	1.25	14.9	0.6	10	130	0.24	1.74	0.79	0.26	12.40	11.5	42
192947		4.50	0.075	1.17	1.69	13.2	<0.2	<10	80	0.98	1.10	5.87	0.22	15.30	13.8	3
192948		6.96	0.027	1.00	2.16	6.8	<0.2	<10	80	0.64	0.39	6.36	0.41	12.15	30.5	2
192949		4.82	0.041	1.26	2.14	8.8	1.3	<10	90	0.62	0.27	7.14	0.35	16.80	25.7	1
192950		<0.02	0.081	0.88	2.02	9.2	<0.2	<10	100	0.60	0.29	6.75	0.33	16.80	25.0	1
192951		4.54	0.010	0.44	1.99	7.0	<0.2	<10	90	0.84	0.16	5.28	0.14	12.75	22.0	1
192952		4.48	0.010	0.41	2.44	8.0	<0.2	<10	90	0.77	0.10	4.72	0.07	17.95	26.6	1
192953		6.94	0.014	0.56	2.70	5.1	<0.2	<10	100	0.90	0.08	3.62	0.07	12.60	39.3	2
192954		4.60	0.038	1.49	2.67	4.3	<0.2	<10	110	0.95	0.07	3.56	0.22	12.10	23.0	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192916		2.84	1815	6.25	8.36	0.14	0.16	0.02	<0.005	0.92	14.7	44.9	0.64	638	37.9	1.52
192917		4.56	2550	5.82	8.54	0.14	0.10	0.01	0.007	0.99	12.7	48.7	0.65	699	20.3	0.94
192918		8.79	4060	5.89	10.10	0.13	0.12	0.01	0.014	1.04	14.5	54.9	0.76	700	12.20	1.57
192919		9.12	4220	5.84	8.54	0.13	0.11	0.01	0.008	0.88	12.9	39.3	0.66	601	44.3	1.56
192920		0.84	11.0	0.06	0.11	<0.05	<0.02	0.01	<0.005	0.02	0.5	6.9	11.85	420	0.36	0.01
192921		2.64	2740	3.15	5.30	0.06	0.05	0.01	<0.005	0.54	7.6	21.9	0.35	360	17.05	2.03
192922		13.90	2070	3.81	6.85	0.13	0.17	0.01	<0.005	0.70	11.4	26.6	0.41	495	37.0	1.81
192923		3.31	2460	3.05	4.56	0.08	0.11	0.01	<0.005	0.50	7.9	19.1	0.30	330	11.50	1.76
192924		4.00	1425	2.81	5.14	0.08	0.10	0.01	<0.005	0.50	22.8	21.8	0.31	395	49.6	1.94
192925		2.51	2380	4.24	6.17	0.13	0.09	0.03	<0.005	0.66	7.0	33.4	0.35	519	24.9	1.74
192926		8.54	7900	4.73	8.50	0.16	0.49	0.05	0.709	0.93	27.3	27.2	1.16	366	215	0.14
192927		5.74	4370	6.74	12.80	0.25	0.29	0.02	0.029	1.83	17.6	114.0	1.67	1750	10.60	0.27
192928		3.89	3010	5.08	11.65	0.17	0.18	0.02	0.017	1.73	13.1	133.0	1.55	1600	6.25	0.41
192929		3.01	3660	4.69	10.05	0.17	0.23	0.03	0.009	1.33	14.3	95.5	1.19	1300	39.2	0.83
192930		2.93	3800	4.65	10.30	0.18	0.25	0.03	0.008	1.37	13.3	96.1	1.15	1310	41.8	0.82
192931		1.84	2290	3.55	7.45	0.12	0.08	0.01	<0.005	0.80	10.9	48.0	0.67	685	4.29	1.40
192932		2.13	1925	3.18	8.79	0.12	0.12	0.01	<0.005	1.03	12.5	63.1	0.82	891	14.65	1.06
192933		1.57	841	2.53	6.39	0.10	0.09	<0.01	<0.005	0.74	7.0	50.2	0.65	667	11.05	0.62
192934		2.13	4280	2.73	6.88	0.11	0.11	0.01	0.011	0.89	8.7	54.3	0.58	639	6.23	0.86
192935		1.58	>10000	2.41	5.64	0.12	0.07	0.01	0.029	0.75	7.1	63.4	0.50	616	26.8	0.49
192936		2.50	7230	2.66	8.36	0.15	0.19	0.01	0.027	0.97	10.4	72.7	0.71	843	13.00	1.14
192937		1.74	6860	2.28	7.09	0.14	0.14	0.01	0.032	0.82	7.9	74.7	0.67	692	48.8	1.20
192938		2.40	5900	2.80	10.85	0.22	0.18	0.01	0.034	1.35	11.3	117.0	1.28	1060	17.65	1.30
192939		1.65	2490	1.96	7.83	0.20	0.23	0.01	0.027	0.79	9.5	57.2	0.70	855	17.30	1.79
192940		0.23	13.4	0.05	0.12	0.07	<0.02	<0.01	<0.005	0.01	0.3	6.4	12.45	374	0.24	0.01
192941		1.62	3280	1.96	6.82	0.16	0.16	<0.01	0.024	0.69	7.6	56.0	0.53	605	15.65	1.33
192942		2.76	4080	2.93	10.80	0.30	0.28	0.01	0.037	1.16	8.9	83.0	1.02	1140	13.20	1.14
192943		2.30	1220	2.55	8.58	0.22	0.21	0.01	0.019	0.89	9.3	66.0	0.82	891	13.85	1.30
192944		1.79	1350	2.22	7.18	0.15	0.28	<0.01	0.022	0.71	7.7	44.5	0.48	594	23.7	1.51
192945		2.00	1690	2.12	6.35	0.17	0.26	0.01	0.027	0.62	14.9	44.7	0.42	769	5.04	0.90
192946		0.37	>10000	2.83	4.83	0.10	0.31	0.09	0.051	0.11	5.9	11.3	0.59	408	334	0.09
192947		1.42	580	2.05	5.85	0.15	0.17	0.01	0.016	0.58	11.2	39.0	0.35	624	83.4	0.87
192948		2.74	861	2.32	6.23	0.14	0.12	0.01	0.011	0.67	7.9	52.0	0.45	678	13.55	1.11
192949		5.55	1020	3.42	8.57	0.18	0.26	0.01	0.016	0.90	9.2	75.2	0.55	1120	8.26	0.53
192950		5.88	937	3.19	8.27	0.19	0.25	0.01	0.016	0.87	9.4	77.6	0.55	1050	7.63	0.51
192951		2.84	543	1.71	5.80	0.11	0.17	<0.01	0.006	0.62	8.0	43.2	0.40	442	17.65	1.20
192952		3.70	523	2.53	7.17	0.19	0.34	0.01	0.015	0.61	10.0	40.4	0.45	677	10.55	1.61
192953		2.32	752	2.25	6.37	0.12	0.25	0.01	0.006	0.64	7.8	35.7	0.37	493	13.95	1.99
192954		2.00	2060	1.39	5.37	0.11	0.27	0.01	0.016	0.48	7.7	27.8	0.36	402	11.55	2.22

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192916		2.33	0.7	1180	10.8	80.9	0.031	8.28	0.13	1.3	6.9	0.6	2480	0.02	0.23	3.2
192917		1.69	0.5	1220	35.7	93.4	0.021	8.14	0.10	1.0	7.0	0.5	2440	0.02	0.28	2.5
192918		1.74	0.4	1300	41.1	96.7	0.011	7.92	0.09	1.2	7.6	0.6	2720	0.02	0.31	2.9
192919		1.49	0.6	1260	16.9	86.2	0.022	8.35	0.10	1.1	7.1	0.5	2520	0.01	0.33	2.7
192920		0.08	0.2	50	3.5	3.6	<0.001	0.04	0.09	0.2	0.3	<0.2	171.5	<0.01	<0.01	<0.2
192921		0.65	0.3	690	15.9	47.3	0.007	5.40	0.09	0.7	3.3	0.4	3520	<0.01	0.13	1.3
192922		1.57	0.6	840	25.4	63.4	0.015	6.81	0.10	1.1	4.9	0.7	3230	0.01	0.19	2.4
192923		0.95	0.8	620	28.8	40.0	0.007	7.83	0.08	0.7	4.5	0.6	3260	0.01	0.14	2.0
192924		0.98	1.8	680	37.3	45.3	0.023	5.10	0.07	1.0	3.5	0.5	2810	0.01	0.15	2.0
192925		1.05	1.0	680	15.6	58.6	0.006	6.91	0.11	0.8	4.6	0.5	2580	0.01	0.23	1.7
192926		1.06	35.3	980	22.1	104.0	0.004	0.97	1.05	7.8	9.6	10.1	61.8	0.01	0.11	15.8
192927		2.27	11.3	2120	31.3	193.0	0.009	8.88	0.14	17.3	9.7	1.0	2420	0.01	0.42	2.6
192928		1.45	8.3	1740	18.6	171.5	0.005	7.92	0.11	17.5	7.2	0.7	3160	0.01	0.30	2.2
192929		1.59	6.2	1150	46.4	128.0	0.017	7.50	0.13	5.4	9.5	0.7	2880	0.01	0.27	2.4
192930		1.67	6.0	1100	46.5	127.5	0.019	7.41	0.14	5.5	9.4	0.8	3040	0.01	0.25	2.3
192931		1.09	1.8	870	11.2	79.2	0.003	7.64	0.11	1.2	8.1	0.5	2910	0.01	0.18	2.3
192932		1.42	1.7	900	21.8	99.1	0.007	7.30	0.16	1.3	5.7	0.5	3320	0.02	0.23	2.3
192933		1.19	2.9	440	6.6	70.4	0.005	5.09	0.16	1.9	4.8	0.3	3040	0.01	0.14	1.5
192934		1.23	2.1	830	15.8	72.5	0.005	6.16	0.14	1.6	4.5	0.7	3120	0.01	0.16	2.0
192935		1.00	1.7	870	48.7	60.0	0.009	5.45	0.14	1.9	4.9	0.5	2770	0.01	0.51	1.8
192936		0.95	1.8	800	23.4	88.0	0.003	5.11	0.14	4.4	3.4	0.4	3410	0.02	0.32	2.0
192937		0.86	6.5	830	14.4	76.9	0.011	5.12	0.15	2.5	3.4	0.4	3200	0.01	0.33	1.8
192938		0.73	11.1	850	12.4	128.5	0.005	5.18	0.14	3.1	3.4	0.4	3420	0.01	0.27	2.1
192939		0.65	2.5	700	44.5	74.9	0.004	4.15	0.11	2.9	1.9	0.5	3210	0.01	0.25	2.0
192940		0.08	0.2	50	3.5	1.0	<0.001	0.05	0.05	0.4	0.3	<0.2	243	<0.01	0.01	<0.2
192941		0.81	1.9	730	8.2	64.3	0.003	4.66	0.14	3.0	1.9	0.6	3150	0.01	0.26	1.7
192942		0.66	2.5	800	52.8	118.5	0.005	4.37	0.13	4.0	3.3	0.7	3030	0.01	0.25	2.1
192943		0.75	1.5	750	34.2	93.2	0.007	4.94	0.14	3.4	2.7	0.5	3030	0.02	0.18	1.9
192944		0.71	1.7	730	12.6	64.0	0.008	4.62	0.14	3.0	2.0	0.6	3100	0.01	0.15	2.0
192945		0.90	0.6	670	106.0	59.1	0.002	4.93	0.18	3.1	3.4	0.8	2850	0.02	0.29	2.3
192946		0.22	33.4	520	7.3	4.9	0.167	0.82	1.73	5.2	2.1	0.7	43.2	<0.01	0.34	1.3
192947		1.49	2.5	430	82.0	46.6	0.104	5.67	0.22	2.4	3.9	0.6	3010	0.02	0.29	2.5
192948		0.86	0.9	530	47.7	61.4	0.007	5.49	0.15	2.5	4.1	0.3	3090	0.01	0.21	2.1
192949		1.37	1.0	590	26.3	85.5	0.003	5.27	0.20	4.1	3.9	0.6	3270	0.02	0.28	2.5
192950		1.29	0.7	580	27.1	84.5	0.004	5.11	0.21	4.1	3.7	0.6	3150	0.02	0.26	2.5
192951		1.01	0.6	590	19.2	55.6	0.007	4.84	0.13	2.0	2.8	0.3	3440	0.02	0.12	2.2
192952		0.82	0.6	670	7.5	59.0	0.003	3.72	0.13	2.6	3.0	0.5	3010	0.01	0.12	3.3
192953		0.80	0.9	510	6.4	51.8	0.014	3.15	0.15	2.4	3.5	0.4	2640	0.01	0.10	2.2
192954		0.56	0.7	510	7.6	39.4	0.013	2.81	0.11	2.2	2.1	0.3	2700	0.01	0.11	2.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192916		0.114	0.19	5.07	110	3.67	7.85	87	3.4	
192917		0.091	0.22	3.83	103	7.01	6.42	122	2.2	
192918		0.110	0.20	4.53	136	3.44	7.07	197	2.8	
192919		0.088	0.19	3.32	117	3.45	6.07	163	2.6	
192920		<0.005	0.07	0.30	3	0.12	0.55	22	<0.5	
192921		0.052	0.11	2.14	51	4.08	3.40	123	1.2	
192922		0.092	0.15	4.20	72	3.91	6.81	263	4.1	
192923		0.054	0.09	3.15	40	4.42	4.35	133	2.8	
192924		0.056	0.11	3.48	43	2.83	4.50	120	2.4	
192925		0.058	0.15	2.08	60	6.70	3.93	389	2.2	
192926		0.306	0.60	3.94	113	2.35	16.05	119	12.3	0.751
192927		0.147	0.44	3.66	169	1.25	8.84	494	9.4	
192928		0.135	0.39	3.42	140	2.47	6.26	240	4.7	
192929		0.105	0.26	3.48	77	3.30	4.91	252	8.3	
192930		0.116	0.29	3.75	80	3.99	5.27	244	9.1	
192931		0.062	0.19	3.59	36	2.92	2.70	93	2.4	
192932		0.084	0.22	4.16	50	2.05	3.40	93	2.8	
192933		0.067	0.16	2.31	47	1.85	2.99	49	2.7	
192934		0.077	0.19	2.12	46	2.84	3.14	143	2.2	
192935		0.067	0.17	2.49	44	3.73	2.41	290	1.6	0.924
192936		0.091	0.19	2.15	79	2.80	4.07	206	5.5	0.655
192937		0.076	0.16	1.85	57	2.85	2.81	270	4.0	0.629
192938		0.102	0.22	2.45	97	2.46	3.70	503	6.0	0.562
192939		0.089	0.15	2.43	94	2.40	5.96	195	8.0	
192940		<0.005	0.03	0.40	2	0.68	0.38	21	<0.5	
192941		0.076	0.14	1.91	81	2.33	4.84	121	4.1	
192942		0.108	0.26	3.18	142	2.54	6.73	193	9.7	
192943		0.090	0.21	2.18	122	3.44	5.35	99	6.6	
192944		0.085	0.14	2.27	102	3.65	5.75	56	8.5	
192945		0.073	0.15	2.95	103	5.04	7.36	111	8.8	
192946		0.111	0.08	0.40	49	31.3	7.95	64	9.3	1.030
192947		0.073	0.14	3.09	74	6.24	5.35	47	4.7	
192948		0.063	0.17	2.92	74	5.30	4.57	57	3.5	
192949		0.090	0.21	3.92	185	16.75	10.95	73	10.9	
192950		0.081	0.22	3.85	168	13.20	9.90	70	9.3	
192951		0.073	0.10	2.04	56	5.51	4.17	36	4.8	
192952		0.090	0.12	2.68	124	6.39	8.74	31	11.6	
192953		0.085	0.10	1.87	60	7.14	5.36	31	7.7	
192954		0.070	0.08	1.82	48	6.91	4.54	62	8.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157121

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

CERTIFICATE VA13157122

Project: Galore Creek

P.O. No.: 13053

This report is for 84 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192955		4.38	0.039	1.23	2.70	4.0	<0.2	<10	90	1.15	0.08	3.32	0.21	14.80	17.6	2
192956		6.76	0.014	0.55	2.72	4.5	<0.2	<10	70	1.10	0.31	3.37	0.16	15.25	20.1	1
192957		4.42	0.007	0.23	2.77	4.4	<0.2	<10	70	1.18	0.11	3.25	0.11	13.20	16.8	1
192958		4.54	0.010	0.57	2.63	5.0	<0.2	<10	70	1.19	0.82	4.21	0.12	15.35	23.5	1
192959		4.62	0.010	0.28	2.76	5.1	<0.2	<10	50	0.99	0.23	3.86	0.09	16.25	26.1	2
192960		1.64	<0.005	<0.01	0.02	<2	<0.2	10	310	0.07	0.01	17.60	0.06	0.51	0.9	<1
192961		4.26	0.015	0.61	2.37	5.7	<0.2	<10	40	0.94	0.21	3.06	0.13	15.45	83.6	2
192962		4.80	0.022	0.60	2.88	5.9	<0.2	<10	50	1.27	0.35	4.32	0.17	12.60	38.4	2
192963		4.96	0.023	0.63	3.17	9.3	<0.2	<10	60	1.21	0.26	6.25	0.14	16.80	47.0	2
192964		4.72	0.013	0.36	2.39	6.5	<0.2	<10	60	1.17	0.17	5.27	0.10	13.65	30.0	2
192965		4.80	0.152	7.14	3.15	8.7	<0.2	<10	70	1.29	0.58	6.78	1.69	16.80	102.5	1
192966		0.14	0.752	3.86	1.22	14.4	1.2	<10	120	0.23	1.77	0.76	0.37	10.80	11.0	43
192967		4.76	0.155	6.83	3.03	8.2	0.3	<10	110	1.59	0.45	7.72	1.10	17.75	71.1	1
192968		4.20	0.083	3.04	2.73	5.8	<0.2	<10	60	1.22	0.39	4.63	0.70	11.35	39.7	1
192969		4.70	0.062	2.50	2.30	4.9	<0.2	<10	50	0.95	0.24	5.87	0.50	12.30	38.7	4
192970		<0.02	0.064	1.99	2.39	4.7	<0.2	<10	50	0.98	0.27	5.93	0.48	12.20	40.6	3
192971		4.32	0.071	2.07	1.95	4.5	<0.2	<10	60	0.76	0.24	5.93	0.33	14.25	30.9	2
192972		4.60	0.094	2.00	2.07	5.0	<0.2	<10	70	0.73	0.29	6.62	0.55	16.55	29.9	1
192973		3.56	0.040	1.31	2.27	3.4	<0.2	<10	60	0.92	0.21	5.71	0.17	11.65	13.7	1
192974		3.48	0.043	1.31	0.79	3.5	<0.2	<10	50	0.76	0.90	6.21	0.47	22.0	13.6	1
192975		1.86	<0.005	0.13	2.31	4.5	<0.2	<10	320	0.65	0.04	2.28	0.06	17.95	29.0	55
192976		5.02	0.044	1.01	0.84	4.0	0.2	<10	40	0.68	0.50	5.53	0.45	16.85	37.0	1
192977		5.26	0.097	1.87	2.28	11.2	0.2	<10	150	0.96	0.19	8.51	0.48	27.5	51.9	78
192978		5.00	0.019	1.58	1.85	5.2	<0.2	<10	140	1.31	0.40	6.42	0.74	12.60	16.3	2
192979		5.80	0.117	0.24	2.01	1.9	<0.2	<10	130	0.22	0.03	3.08	1.25	15.15	21.8	48
192980		1.68	<0.005	0.01	0.01	<2	<0.2	10	20	<0.05	0.01	19.15	0.04	0.39	0.4	<1
192981		2.88	0.024	1.43	0.99	2.7	<0.2	<10	90	0.73	0.15	6.00	1.10	10.55	9.7	2
192982		5.72	0.008	0.06	1.49	1.3	<0.2	<10	100	0.20	0.02	2.12	0.03	25.4	16.0	78
192983		4.26	<0.005	0.05	1.70	1.9	<0.2	<10	80	0.17	0.03	2.13	0.03	21.7	20.6	80
192984		6.28	0.006	0.30	1.29	1.8	<0.2	<10	150	0.83	0.09	3.60	0.27	15.10	6.8	4
192985		6.92	0.007	0.10	1.55	2.2	<0.2	<10	210	1.25	0.19	2.46	0.09	15.65	7.9	6
192986		0.14	0.736	3.82	1.24	14.7	0.5	10	130	0.23	1.74	0.81	0.38	11.15	11.0	45
192987		5.60	0.051	0.07	1.85	2.0	<0.2	<10	290	1.78	0.04	2.15	0.03	16.70	7.9	5
192988		5.66	0.009	0.22	1.85	2.0	<0.2	<10	260	1.95	0.43	2.49	0.40	17.00	7.2	5
192989		5.66	0.037	0.98	2.94	4.1	<0.2	<10	80	2.13	0.54	5.73	0.56	13.55	13.0	2
192990		<0.02	0.035	1.05	2.99	4.0	<0.2	<10	80	2.02	0.60	5.95	0.57	13.60	13.9	2
192991		4.40	0.032	1.28	2.44	3.4	<0.2	<10	120	0.98	0.41	6.16	0.35	11.90	13.9	2
192992		4.60	0.066	1.49	2.73	4.4	<0.2	<10	140	1.47	0.19	6.16	0.20	12.95	14.8	1
192993		4.62	0.093	1.55	1.90	3.2	<0.2	<10	100	0.87	0.16	5.61	0.18	10.60	16.1	2
192994		5.58	0.065	2.40	1.83	4.7	<0.2	<10	80	0.93	0.39	5.38	0.46	15.50	23.0	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192955		1.14	1550	1.35	6.01	0.09	0.17	0.01	0.010	0.62	9.6	34.9	0.41	446	21.2	2.10
192956		1.34	545	1.60	6.43	0.10	0.24	0.01	0.008	0.55	10.1	27.1	0.37	500	10.90	2.16
192957		1.44	218	1.48	6.64	0.12	0.24	0.01	0.005	0.51	8.7	23.3	0.37	543	6.27	2.30
192958		1.30	405	1.70	7.01	0.14	0.21	0.01	0.007	0.56	10.8	27.2	0.39	532	8.68	2.01
192959		1.93	462	2.20	7.35	0.14	0.31	0.01	0.008	0.60	10.2	28.7	0.43	696	5.02	1.97
192960		0.18	2.1	0.03	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.8	10.85	355	0.09	0.02
192961		1.08	729	3.09	6.49	0.15	0.26	0.01	0.012	0.56	10.1	28.9	0.34	597	11.50	1.60
192962		1.33	638	2.27	6.98	0.14	0.21	0.01	0.008	0.61	8.1	31.7	0.42	631	14.80	2.13
192963		1.22	981	3.91	8.43	0.19	0.33	0.01	0.021	0.70	9.8	39.7	0.54	1280	7.48	2.03
192964		1.07	477	2.00	6.25	0.09	0.35	<0.01	0.010	0.59	8.8	35.2	0.37	986	4.28	1.51
192965		3.16	7010	3.86	11.50	0.12	0.20	0.01	0.019	1.88	11.7	121.5	1.94	2150	5.31	1.06
192966		0.34	>10000	2.75	4.52	0.07	0.29	0.08	0.048	0.11	5.0	8.4	0.57	418	309	0.08
192967		3.52	6930	3.42	11.65	0.10	0.20	0.01	0.017	2.07	12.6	129.5	2.25	2440	6.55	0.78
192968		1.08	4030	1.73	6.57	0.07	0.12	<0.01	0.008	0.82	8.4	51.6	0.65	1360	7.29	1.96
192969		0.76	3820	1.88	5.84	0.08	0.11	0.01	0.015	0.63	9.1	41.9	0.48	911	13.50	1.69
192970		0.78	3740	1.87	6.13	0.08	0.10	<0.01	0.015	0.63	9.1	43.0	0.49	939	12.90	1.76
192971		0.69	4050	1.61	5.50	0.07	0.07	<0.01	0.016	0.56	10.9	39.0	0.44	548	17.05	1.37
192972		0.96	3780	1.73	5.52	0.08	0.10	0.01	0.022	0.54	12.0	31.0	0.43	610	16.45	1.37
192973		0.86	1720	1.44	5.86	0.08	0.11	0.01	0.008	0.59	8.5	30.8	0.41	809	15.45	1.56
192974		0.65	1140	1.92	3.67	0.05	0.15	0.01	0.015	0.58	15.4	15.6	0.26	1360	5.91	0.04
192975		2.95	156.0	5.37	8.65	0.16	0.87	<0.01	0.027	1.59	8.1	20.6	2.46	808	1.56	0.22
192976		0.67	1480	1.45	3.37	<0.05	0.08	<0.01	0.010	0.64	11.4	15.3	0.42	1110	4.19	0.03
192977		2.94	2600	4.76	10.80	0.28	0.78	0.01	0.027	1.59	17.8	68.1	1.76	2140	2.83	0.28
192978		2.35	2290	1.99	7.70	0.09	0.27	0.02	0.013	1.17	8.9	58.0	1.22	1860	2.91	0.19
192979		0.20	186.5	4.83	8.79	0.11	0.53	0.01	0.023	0.24	6.9	13.4	1.72	875	0.55	0.20
192980		0.12	3.9	0.03	0.07	0.06	<0.02	<0.01	<0.005	0.01	0.2	2.5	11.60	363	<0.05	0.01
192981		0.69	2380	1.33	3.67	<0.05	0.15	0.02	0.010	0.59	7.8	62.0	0.44	441	8.86	0.10
192982		<0.05	69.9	3.80	7.91	0.12	0.47	<0.01	0.014	0.12	12.3	7.7	1.47	524	0.68	0.18
192983		<0.05	33.9	4.04	8.78	0.12	0.40	<0.01	0.014	0.09	10.3	7.1	1.74	604	0.85	0.17
192984		2.53	525	1.93	5.98	0.10	0.39	<0.01	0.012	0.81	10.2	50.5	0.69	451	6.91	0.23
192985		3.38	56.7	2.48	7.47	0.22	0.54	<0.01	0.020	0.95	9.7	22.1	0.79	526	2.90	0.40
192986		0.35	>10000	2.83	4.71	0.08	0.30	0.08	0.049	0.11	5.1	8.4	0.59	434	318	0.09
192987		3.25	35.2	2.45	7.79	0.26	0.53	<0.01	0.016	0.94	10.2	20.6	0.83	485	4.75	0.74
192988		3.03	61.2	2.34	8.00	0.25	0.65	<0.01	0.016	0.91	10.4	18.8	0.78	566	3.80	0.83
192989		1.95	1550	1.66	7.52	0.10	0.22	0.01	0.018	1.01	9.5	46.3	1.01	1700	4.97	1.73
192990		1.90	1720	1.76	7.50	0.11	0.21	0.01	0.017	1.04	9.4	45.2	1.04	1790	5.98	1.73
192991		1.15	2640	1.56	6.16	0.06	0.14	0.01	0.022	0.85	8.1	39.9	0.60	1690	12.70	1.40
192992		1.72	1750	2.04	7.46	0.07	0.16	0.01	0.024	1.29	8.3	56.7	0.89	1640	16.35	1.18
192993		0.94	2080	1.80	4.48	0.05	0.11	<0.01	0.011	0.69	5.9	27.6	0.33	912	1.72	1.06
192994		1.18	2780	1.86	4.59	0.06	0.19	<0.01	0.027	0.57	11.7	19.8	0.34	921	7.91	0.89

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192955		1.57	3.2	540	6.8	52.0	0.039	3.08	0.13	3.6	1.9	0.3	2600	0.03	0.08	1.9
192956		0.76	1.1	500	25.6	49.0	0.027	3.07	0.13	3.0	2.0	0.3	2690	0.01	0.08	2.1
192957		0.56	0.7	480	11.3	50.1	0.009	2.81	0.11	2.5	1.6	0.3	2410	0.01	0.05	2.1
192958		1.33	0.8	520	42.7	56.1	0.012	4.01	0.14	3.6	2.5	0.3	2650	0.03	0.13	1.9
192959		0.62	0.8	510	10.2	59.6	0.008	3.06	0.12	2.5	2.7	0.4	2550	0.01	0.09	2.3
192960		0.17	1.3	40	1.8	0.5	<0.001	0.02	0.06	0.3	0.2	<0.2	186.0	<0.01	0.01	<0.2
192961		1.07	1.9	560	14.4	53.4	0.014	3.78	0.19	2.8	5.5	0.4	2140	0.02	0.12	2.1
192962		0.83	1.0	530	28.8	53.4	0.013	4.07	0.12	2.0	2.8	0.3	2410	0.01	0.10	1.9
192963		1.22	0.4	710	13.1	61.7	0.009	4.34	0.09	1.8	4.0	0.6	2120	0.02	0.11	2.9
192964		0.85	0.6	540	13.7	50.8	0.005	3.83	0.12	1.8	1.6	0.3	2590	0.02	0.06	2.2
192965		0.40	0.5	810	36.2	185.5	0.007	6.54	0.10	1.8	4.7	0.3	2470	<0.01	0.26	1.9
192966		0.20	31.1	520	7.6	4.2	0.151	0.79	1.44	4.5	2.1	0.7	42.4	<0.01	0.32	1.1
192967		0.66	0.6	820	15.0	207	0.003	5.03	0.12	1.7	3.1	0.3	2370	0.01	0.21	2.2
192968		0.78	0.6	660	37.7	68.0	0.003	4.22	0.07	1.4	2.3	0.2	2070	0.01	0.12	2.0
192969		0.99	1.6	660	12.0	51.4	0.009	6.12	0.09	2.5	3.0	0.3	2550	0.01	0.14	1.9
192970		1.12	1.5	660	12.9	52.3	0.010	6.09	0.10	2.5	3.1	0.2	2530	0.02	0.14	1.9
192971		0.74	2.0	640	9.0	44.2	0.007	6.17	0.12	2.3	2.5	0.2	2600	0.01	0.11	1.9
192972		0.92	0.8	600	12.7	41.3	0.008	6.16	0.09	2.2	2.4	0.3	2880	0.01	0.13	2.2
192973		1.11	0.7	510	13.1	47.3	0.006	4.75	0.09	2.0	1.6	0.2	2600	0.03	0.09	1.7
192974		1.05	0.5	470	83.1	43.1	0.008	2.68	0.14	2.1	2.2	0.4	1820	0.01	0.12	2.1
192975		0.18	21.6	1100	1.5	76.9	0.001	0.67	0.19	11.0	0.5	0.6	433	<0.01	0.04	1.6
192976		0.73	0.5	610	46.9	52.2	0.002	3.29	0.08	1.7	2.3	0.3	1610	<0.01	0.08	1.9
192977		1.82	15.1	1290	15.8	136.5	0.005	4.27	0.71	15.4	2.1	0.7	2100	0.03	0.09	3.4
192978		1.03	1.4	670	84.4	100.0	0.007	3.78	0.08	2.0	1.3	0.3	1860	0.02	0.10	2.0
192979		0.23	15.1	1030	344	7.6	<0.001	0.41	0.06	7.4	0.6	0.4	211	<0.01	0.02	1.2
192980		0.06	0.4	40	2.5	0.3	<0.001	0.01	<0.05	0.2	<0.2	<0.2	190.0	<0.01	<0.01	<0.2
192981		0.94	1.5	660	39.3	34.3	0.007	4.87	0.06	2.1	1.1	0.2	1850	0.01	0.06	2.1
192982		0.30	36.7	1600	3.2	3.0	<0.001	0.31	0.10	4.8	0.3	0.4	182.0	<0.01	0.01	1.5
192983		0.25	36.6	1620	3.2	1.5	0.001	0.24	0.09	4.5	0.5	0.4	111.5	<0.01	0.02	1.6
192984		1.27	2.8	940	20.5	61.5	0.002	2.53	0.07	5.1	0.7	0.4	1240	0.03	0.06	2.5
192985		1.39	3.1	1050	22.4	80.3	0.002	1.18	0.10	7.2	0.6	0.4	774	0.04	0.06	3.0
192986		0.20	30.9	540	7.4	4.3	0.159	0.82	1.57	4.6	2.2	0.7	43.8	<0.01	0.31	1.1
192987		1.38	3.2	1160	7.1	85.9	0.002	0.89	0.08	7.2	0.3	0.5	796	0.04	0.05	3.2
192988		1.66	3.1	1140	54.4	83.7	0.002	1.13	0.09	7.2	0.8	0.5	1040	0.04	0.08	3.0
192989		0.95	0.9	580	45.7	96.6	0.006	4.10	0.08	2.7	1.4	0.2	2600	0.02	0.08	2.0
192990		0.98	0.9	610	48.4	96.0	0.007	4.23	0.07	2.7	1.1	0.2	2650	0.02	0.08	1.9
192991		1.27	7.2	690	30.2	61.7	0.009	4.27	0.08	3.1	1.5	0.3	2370	0.02	0.09	2.0
192992		1.38	26.0	760	11.8	92.3	0.016	4.46	0.09	2.7	1.5	0.3	2420	0.02	0.08	2.1
192993		1.24	1.9	660	8.2	40.4	0.004	4.46	0.09	2.0	1.8	0.2	2630	0.03	0.07	1.2
192994		1.21	4.7	770	31.8	41.6	0.008	4.40	0.11	2.8	2.4	0.3	2100	0.03	0.10	2.3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192955		0.079	0.09	1.49	56	5.49	4.57	53	5.1	
192956		0.075	0.09	1.62	59	5.02	5.15	40	7.2	
192957		0.072	0.08	1.40	55	4.56	4.39	34	8.0	
192958		0.069	0.10	1.57	51	4.87	4.70	34	6.5	
192959		0.080	0.08	1.81	77	3.25	7.09	35	12.2	
192960		<0.005	0.02	0.44	2	0.09	0.38	17	<0.5	
192961		0.077	0.08	1.72	65	5.12	5.85	41	9.1	
192962		0.067	0.10	2.21	61	3.95	5.09	46	6.5	
192963		0.086	0.13	2.92	198	5.61	12.20	53	14.5	
192964		0.076	0.12	2.62	86	4.05	6.26	38	11.5	
192965		0.083	0.37	2.14	112	4.63	3.60	213	4.6	0.653
192966		0.104	0.09	0.37	49	29.6	7.22	64	7.8	1.060
192967		0.093	0.43	2.16	120	3.55	4.72	211	6.2	0.666
192968		0.070	0.15	2.40	44	3.49	1.89	116	2.9	
192969		0.072	0.09	3.40	55	4.88	3.62	73	3.5	
192970		0.072	0.11	3.35	55	4.64	3.40	73	3.2	
192971		0.049	0.08	3.23	45	3.52	3.26	57	1.6	
192972		0.057	0.07	3.02	71	4.15	4.91	77	3.0	
192973		0.072	0.09	2.70	60	3.68	3.06	44	2.5	
192974		0.071	0.12	3.35	78	5.71	8.84	57	5.1	
192975		0.411	0.34	0.50	131	1.06	8.58	75	30.1	
192976		0.048	0.12	2.57	39	5.47	4.92	50	1.8	
192977		0.210	0.28	4.72	253	2.40	13.25	129	28.6	
192978		0.092	0.21	3.19	101	2.36	4.47	154	8.0	
192979		0.337	0.03	0.34	122	0.37	7.38	136	17.5	
192980		<0.005	0.02	0.29	2	<0.05	0.28	11	<0.5	
192981		0.072	0.09	2.75	47	4.44	3.53	54	4.8	
192982		0.243	<0.02	0.40	82	0.20	6.77	68	12.8	
192983		0.227	<0.02	0.38	83	0.15	6.06	79	11.9	
192984		0.100	0.21	1.62	95	2.24	6.73	50	9.4	
192985		0.117	0.33	1.23	126	2.21	8.28	48	12.2	
192986		0.106	0.08	0.39	50	30.2	7.39	67	8.0	1.055
192987		0.114	0.36	1.18	124	2.97	8.70	42	11.8	
192988		0.119	0.30	1.33	125	2.23	8.79	68	16.2	
192989		0.078	0.23	4.00	65	5.52	2.88	136	7.6	
192990		0.082	0.22	4.17	69	5.61	2.95	145	7.8	
192991		0.077	0.19	3.31	60	8.30	3.04	74	4.0	
192992		0.079	0.29	3.30	63	12.90	2.56	88	4.9	
192993		0.054	0.14	2.10	48	9.05	2.34	44	3.1	
192994		0.063	0.14	3.46	56	3.96	4.30	60	6.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192995		5.64	0.038	0.80	1.49	2.7	<0.2	<10	110	1.01	0.63	5.88	0.25	12.30	6.4	2
192996		7.12	0.042	1.94	2.54	6.6	<0.2	<10	190	1.43	3.27	6.17	0.69	29.5	11.2	14
192997		6.94	0.059	1.67	2.23	4.6	<0.2	<10	60	1.19	0.24	5.49	0.60	15.35	12.3	3
192998		6.98	0.047	0.83	2.39	6.6	<0.2	<10	80	1.36	0.18	5.71	1.08	18.95	7.3	5
192999		7.62	0.010	2.05	2.55	7.9	<0.2	<10	150	1.42	4.44	9.46	1.08	36.1	6.9	26
193000		2.52	<0.005	0.01	0.01	<2	<0.2	10	190	<0.05	0.02	18.95	0.05	3.90	0.3	<1
193251		6.66	0.020	0.53	2.97	3.7	<0.2	<10	80	2.53	0.20	4.95	0.53	15.00	6.5	6
193252		7.58	0.013	1.46	2.99	16.7	<0.2	<10	120	2.43	13.20	8.71	1.03	63.7	10.6	15
193253		7.54	0.191	2.87	1.40	8.0	<0.2	<10	120	1.14	6.57	8.24	2.79	30.5	6.3	6
193254		6.70	0.017	2.82	2.28	10.7	<0.2	<10	130	2.13	9.55	7.10	1.38	41.2	12.9	35
193255		5.40	0.035	6.25	2.07	11.7	<0.2	<10	90	1.75	23.8	9.56	4.02	46.4	15.4	23
193256		0.14	0.378	2.00	1.75	19.2	0.5	<10	290	0.36	5.29	1.02	0.16	53.0	19.1	74
193257		5.26	0.010	0.36	2.09	11.6	<0.2	<10	120	2.05	1.02	8.26	0.09	40.2	12.8	8
193258		5.38	0.057	1.99	2.40	8.2	<0.2	<10	90	1.38	4.96	5.98	0.18	25.2	29.7	12
193259		4.54	0.017	0.24	2.24	11.8	<0.2	<10	110	2.79	0.84	7.63	0.08	33.3	8.3	26
193260		<0.02	0.018	0.20	2.35	12.4	<0.2	<10	100	2.84	0.68	7.88	0.05	34.8	8.9	24
193261		4.24	0.014	0.53	1.59	5.9	<0.2	<10	130	1.46	0.30	4.55	0.15	18.10	10.8	26
193262		3.80	0.039	3.12	1.24	2.7	<0.2	<10	110	0.97	3.63	3.98	2.18	15.65	12.2	3
193263		4.84	0.091	5.10	1.89	8.3	<0.2	<10	80	2.21	7.95	6.00	4.21	26.8	26.7	28
193264		4.92	0.160	3.10	2.04	12.4	1.7	<10	70	3.83	1.81	7.77	0.32	33.9	15.1	10
193265		5.48	0.034	0.85	1.76	10.7	<0.2	<10	90	2.95	0.62	6.70	0.36	29.8	12.2	19
193266		5.06	0.107	4.26	1.76	10.8	<0.2	<10	110	2.64	2.39	6.51	3.53	32.7	24.6	63
193267		4.72	0.179	6.12	1.62	7.1	0.6	<10	100	1.51	0.86	5.39	0.33	20.3	20.7	17
193268		5.00	0.102	3.32	1.92	10.9	<0.2	<10	100	3.32	0.47	8.23	0.23	33.9	18.1	35
193269		4.96	0.148	5.79	1.75	9.9	<0.2	<10	100	2.94	0.88	7.16	0.76	31.5	33.9	31
193270		2.74	<0.005	0.03	0.02	2	<0.2	10	220	<0.05	0.02	18.20	0.05	0.61	0.4	<1
193271		5.02	0.040	1.18	1.88	8.9	<0.2	<10	100	2.19	1.29	7.65	0.13	25.9	12.4	34
193272		5.16	0.023	0.85	2.05	7.0	<0.2	<10	110	3.72	0.26	6.48	0.11	22.6	10.0	30
193273		5.34	0.016	0.31	1.97	8.9	<0.2	<10	100	2.44	0.54	7.75	0.10	29.0	10.8	23
193274		5.36	0.017	0.27	2.12	8.8	<0.2	<10	120	1.48	0.43	8.11	0.09	33.0	11.2	20
193275		5.38	0.021	0.66	2.41	9.5	<0.2	<10	110	1.40	0.18	8.33	0.29	33.5	11.6	24
193276		0.14	0.255	0.72	1.85	25.9	0.2	<10	360	0.42	1.79	0.88	0.08	61.3	14.3	82
193277		3.96	0.028	1.14	2.11	9.5	<0.2	<10	80	1.26	1.06	9.23	0.17	35.5	11.9	5
193278		3.62	0.024	0.80	2.16	14.6	<0.2	<10	120	1.20	0.53	9.86	0.20	57.7	11.4	10
193279		6.46	0.030	0.47	0.26	1.1	<0.2	<10	130	0.42	0.34	2.57	0.20	16.40	3.1	2
193280		<0.02	0.039	0.48	0.27	1.2	<0.2	<10	100	0.44	0.36	2.55	0.17	15.85	3.1	2
193281		5.54	0.008	0.26	0.19	0.3	<0.2	<10	110	0.42	0.15	2.13	0.28	16.60	2.3	1
193282		6.14	0.021	1.11	0.20	0.6	<0.2	<10	90	0.47	0.16	2.20	0.46	26.4	3.3	2
193283		5.58	0.009	0.13	1.12	1.8	<0.2	<10	190	1.13	0.30	3.42	0.08	17.45	10.7	2
193284		7.26	0.023	0.15	1.37	2.4	<0.2	<10	230	0.95	0.36	4.13	0.07	18.10	15.0	3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192995		1.67	771	1.25	3.77	<0.05	0.11	<0.01	0.011	0.51	9.1	19.9	0.27	667	29.8	0.48
192996		4.71	1210	2.31	6.91	0.18	0.55	<0.01	0.019	0.81	20.5	32.0	1.01	1460	7.24	1.03
192997		4.33	2330	1.65	5.46	0.08	0.25	0.01	0.019	0.53	10.3	26.2	0.40	1040	6.67	1.03
192998		3.34	1005	2.14	6.54	0.15	0.51	0.01	0.019	0.70	12.3	30.2	0.65	1180	7.28	1.01
192999		2.54	664	4.52	8.18	0.31	0.77	<0.01	0.031	0.76	21.8	26.4	0.91	1880	5.85	0.99
193000		0.26	3.8	0.07	0.10	<0.05	<0.02	<0.01	<0.005	0.01	1.8	4.2	11.45	370	0.09	0.01
193251		1.98	521	1.55	5.94	0.14	0.46	<0.01	0.013	0.88	10.0	27.1	1.02	1100	4.26	1.81
193252		4.29	405	4.55	8.83	0.35	0.77	<0.01	0.036	1.23	42.5	27.9	1.57	2080	0.73	1.11
193253		2.15	964	4.06	5.99	0.29	0.56	0.01	0.035	0.59	17.2	12.9	0.55	1780	3.80	0.32
193254		4.29	1010	3.77	7.45	0.24	0.76	<0.01	0.025	1.22	27.4	29.5	1.46	1860	5.04	0.59
193255		3.97	1895	4.55	7.73	0.34	0.89	0.01	0.031	1.14	30.0	22.9	1.36	2190	7.94	0.38
193256		8.11	7490	4.56	8.04	0.17	0.42	0.04	0.534	0.91	26.3	29.3	1.14	362	205	0.11
193257		6.90	360	5.76	7.52	0.31	0.73	<0.01	0.043	1.58	25.5	17.1	1.56	2290	15.45	0.03
193258		9.52	3180	7.65	8.05	0.34	0.59	0.01	0.112	1.95	15.2	21.7	1.76	2350	10.65	0.03
193259		10.30	152.0	3.89	6.88	0.25	0.57	<0.01	0.048	2.01	23.4	26.7	2.28	2250	6.95	0.03
193260		10.90	125.5	3.98	7.01	0.21	0.55	<0.01	0.048	2.14	24.7	28.4	2.42	2330	7.07	0.03
193261		3.45	299	2.66	6.64	0.18	0.64	<0.01	0.016	1.30	11.4	28.2	1.27	1480	6.93	0.03
193262		2.63	1320	2.65	6.35	0.16	0.68	0.01	0.026	1.00	9.5	21.4	0.78	1200	3.66	0.03
193263		3.55	3360	3.05	7.31	0.23	0.52	0.02	0.037	1.68	19.1	33.7	1.84	2100	15.00	0.02
193264		4.87	1475	2.41	6.62	0.16	0.61	0.01	0.018	1.76	23.6	26.8	2.35	1920	1.33	0.03
193265		4.12	847	2.20	5.90	0.17	0.57	<0.01	0.020	1.40	21.0	20.3	1.87	1800	5.96	0.03
193266		3.89	4660	2.61	6.37	0.21	0.55	0.01	0.032	1.55	24.1	20.8	1.97	1740	6.12	0.03
193267		5.65	6620	3.69	4.91	0.14	0.34	0.01	0.063	1.45	14.9	19.5	1.52	1660	9.10	0.02
193268		6.34	3590	3.70	6.30	0.18	0.50	<0.01	0.041	1.61	23.8	15.0	1.97	1910	19.15	0.03
193269		4.45	6210	3.69	5.70	0.27	0.55	0.01	0.042	1.48	22.5	14.0	1.81	1860	6.36	0.02
193270		0.20	20.2	0.04	0.06	0.06	<0.02	<0.01	<0.005	0.01	0.4	2.9	11.00	381	0.10	0.01
193271		6.56	1470	3.44	5.30	0.21	0.39	<0.01	0.028	1.73	18.6	16.5	1.99	1830	4.21	0.02
193272		6.55	942	3.47	5.61	0.23	0.40	<0.01	0.022	1.78	15.5	17.0	2.05	1890	3.83	0.02
193273		5.42	354	3.15	6.29	0.18	0.43	<0.01	0.021	1.80	20.1	19.1	2.17	1880	2.39	0.02
193274		6.49	306	5.30	7.18	0.30	0.62	<0.01	0.037	1.80	20.5	24.1	1.92	2200	2.15	0.02
193275		7.83	937	4.95	7.89	0.25	0.45	<0.01	0.035	2.20	22.5	31.6	2.46	2130	1.94	0.02
193276		9.63	2580	3.72	8.23	0.16	0.41	0.02	0.177	1.06	30.5	31.6	1.11	352	85.9	0.13
193277		4.67	1395	4.44	7.49	0.20	0.51	<0.01	0.029	1.78	23.2	29.4	2.01	2150	2.15	0.02
193278		4.35	848	4.73	9.24	0.25	0.44	<0.01	0.029	1.82	41.5	32.0	2.07	2340	2.97	0.02
193279		0.23	332	1.20	1.55	<0.05	0.03	<0.01	0.014	0.25	12.7	3.6	0.10	696	8.80	0.02
193280		0.21	315	1.15	1.56	<0.05	0.03	<0.01	0.013	0.25	12.3	3.6	0.10	704	8.36	0.02
193281		0.09	95.1	0.96	1.16	<0.05	<0.02	0.01	0.007	0.19	12.8	1.8	0.05	539	13.10	0.02
193282		0.09	588	1.16	1.10	<0.05	<0.02	0.01	0.015	0.21	20.7	1.6	0.05	667	6.37	0.04
193283		1.52	112.5	2.91	5.38	0.07	0.28	<0.01	0.028	0.54	10.2	14.8	0.72	1340	3.40	0.04
193284		1.56	63.9	3.44	6.25	0.09	0.25	<0.01	0.048	0.58	10.2	17.8	0.83	1380	3.95	0.05

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192995		0.95	3.7	590	57.2	32.6	0.007	4.39	0.14	1.9	1.5	0.2	2250	0.02	0.10	1.8
192996		0.68	11.2	1200	272	70.8	0.004	2.15	0.12	5.2	2.5	0.5	1800	0.01	0.20	3.2
192997		0.89	4.3	640	32.3	46.5	0.004	3.45	0.13	3.2	1.6	0.3	2590	0.02	0.06	2.0
192998		0.66	5.3	760	53.7	61.6	0.005	2.94	0.19	3.2	1.4	0.5	2240	0.01	0.08	2.5
192999		0.61	7.2	1490	331	65.5	0.005	2.81	0.11	9.2	2.7	0.8	1920	0.01	0.20	3.0
193000		<0.05	0.5	50	2.5	0.8	<0.001	0.01	0.06	0.2	0.5	<0.2	178.5	<0.01	0.01	0.3
193251		0.59	6.2	700	59.2	81.3	0.003	3.02	0.08	2.6	0.8	0.3	2180	0.01	0.03	2.0
193252		0.47	11.4	3000	321	119.0	0.002	2.09	0.09	11.3	3.3	0.8	1400	<0.01	0.33	5.7
193253		1.43	4.1	1400	525	56.0	0.004	2.56	0.22	7.2	5.2	0.7	1590	0.03	0.54	3.0
193254		0.65	15.5	2030	375	114.0	0.010	2.10	0.13	8.8	3.2	0.6	1350	0.01	0.30	3.7
193255		0.84	13.2	2460	905	99.7	0.010	3.20	0.24	12.7	9.3	0.8	1590	0.01	0.92	3.9
193256		1.11	33.3	970	19.0	108.0	0.005	0.93	0.92	7.5	8.9	9.3	67.8	<0.01	0.13	14.0
193257		1.84	8.8	2650	12.8	181.5	0.007	2.93	0.29	10.3	1.3	0.7	773	0.02	0.36	3.6
193258		1.36	14.5	1750	4.9	246	0.006	3.36	0.51	10.8	4.4	0.8	347	0.01	2.26	2.1
193259		0.42	14.7	2400	13.7	242	0.006	2.47	0.34	8.1	0.6	0.4	817	<0.01	0.11	2.7
193260		0.41	15.2	2530	5.7	253	0.005	2.62	0.31	8.2	0.5	0.6	850	<0.01	0.15	2.7
193261		0.61	6.7	1390	66.6	100.5	0.012	2.21	0.15	8.2	0.8	0.4	780	0.01	0.07	1.6
193262		0.82	4.7	1170	446	80.7	0.002	2.38	0.17	6.9	5.3	0.4	893	<0.01	0.54	1.3
193263		1.09	20.7	1950	640	135.5	0.008	3.29	0.21	9.1	6.0	0.4	1300	<0.01	0.70	2.3
193264		0.98	22.1	2260	56.7	136.5	0.001	3.65	0.13	7.1	1.8	0.3	1320	0.01	0.29	2.6
193265		0.88	28.4	1910	41.0	108.0	0.006	2.91	0.21	7.6	0.7	0.3	1100	<0.01	0.14	2.2
193266		1.07	21.5	2340	385	123.5	0.003	3.61	0.15	8.6	4.9	0.3	1300	<0.01	0.49	2.3
193267		1.28	23.3	1770	18.7	160.5	0.003	3.53	0.23	3.9	3.8	0.2	878	<0.01	0.35	1.7
193268		1.19	43.5	2580	14.0	164.5	0.011	4.27	0.24	8.2	1.9	0.4	1200	<0.01	0.27	2.4
193269		1.11	27.6	2410	35.0	141.5	0.004	3.80	0.15	9.7	3.8	0.5	1090	<0.01	0.28	2.2
193270		0.07	0.4	50	2.1	0.9	<0.001	0.02	<0.05	0.2	<0.2	<0.2	208	<0.01	<0.01	<0.2
193271		0.72	27.0	2320	13.9	183.0	0.003	3.93	0.20	7.7	1.2	0.3	1300	<0.01	0.65	1.7
193272		0.70	27.0	1880	11.6	188.0	0.002	2.79	0.20	8.6	0.7	0.4	916	<0.01	0.10	1.6
193273		0.80	16.8	2220	11.0	174.0	0.002	3.71	0.14	7.0	0.8	0.4	1370	0.01	0.26	2.4
193274		1.81	15.1	2620	7.6	192.5	0.002	3.16	0.19	9.1	0.8	0.7	872	0.02	0.14	2.5
193275		0.83	21.8	2500	6.0	233	0.002	3.69	0.15	7.5	0.7	0.5	1130	0.01	0.04	2.4
193276		1.22	38.1	980	8.7	126.0	0.002	0.35	0.48	7.3	3.4	4.3	62.7	<0.01	0.08	18.1
193277		1.37	31.8	2170	18.8	154.5	0.002	4.00	0.19	7.2	1.5	0.5	1590	0.01	0.45	2.7
193278		2.00	20.8	3200	8.0	165.0	0.003	3.78	0.29	7.2	1.0	0.5	1650	0.01	0.37	4.3
193279		0.57	1.2	200	9.5	11.8	0.012	2.08	0.15	0.7	0.8	<0.2	1180	<0.01	0.06	11.1
193280		0.53	1.2	180	11.4	11.8	0.009	2.04	0.16	0.6	0.9	<0.2	1210	<0.01	0.08	11.2
193281		0.32	0.5	110	7.1	7.1	0.016	1.96	0.07	0.4	0.8	<0.2	1140	<0.01	0.03	13.1
193282		0.51	0.6	100	7.2	6.5	0.005	1.86	0.10	0.5	0.9	<0.2	890	<0.01	0.05	13.0
193283		0.37	2.9	1100	4.9	42.5	0.003	1.20	0.38	3.8	0.9	0.2	964	<0.01	0.04	1.6
193284		0.55	3.6	1280	14.9	48.7	0.005	1.61	0.49	3.8	1.0	0.3	1160	<0.01	0.07	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GALORE CREEK MINING CORPORATION
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192995		0.053	0.09	3.30	51	2.29	3.60	35	3.3	
192996		0.107	0.17	4.08	138	1.93	7.40	122	19.6	
192997		0.069	0.11	3.09	77	2.41	5.47	92	8.9	
192998		0.110	0.13	3.16	124	4.00	6.89	199	19.8	
192999		0.172	0.15	5.27	335	2.52	10.70	134	27.4	
193000		<0.005	0.03	0.37	3	0.11	1.15	12	<0.5	
193251		0.083	0.18	2.90	85	2.12	5.01	144	17.0	
193252		0.186	0.28	6.01	354	2.29	12.90	162	28.0	
193253		0.137	0.14	5.59	332	2.42	11.00	244	19.1	
193254		0.159	0.23	4.47	260	1.59	8.94	195	24.2	
193255		0.162	0.26	5.28	340	1.06	10.40	405	28.6	
193256		0.313	0.56	3.64	110	1.72	16.85	116	9.4	0.781
193257		0.182	0.41	4.24	279	10.45	8.19	92	23.8	
193258		0.149	0.58	3.10	270	15.80	9.11	96	21.1	
193259		0.117	0.65	2.72	158	3.65	6.23	143	18.5	
193260		0.116	0.72	2.71	158	4.80	6.32	149	18.3	
193261		0.136	0.27	1.43	135	3.22	8.46	128	20.7	
193262		0.140	0.22	1.17	119	2.32	10.35	170	21.2	
193263		0.149	0.29	4.34	119	4.29	4.07	369	14.9	
193264		0.125	0.30	3.34	106	1.71	3.15	350	19.8	
193265		0.113	0.28	2.78	102	3.17	3.97	293	17.8	
193266		0.134	0.27	2.50	103	3.82	4.09	458	17.6	
193267		0.099	0.37	1.96	77	3.77	2.98	114	9.8	0.666
193268		0.125	0.41	2.83	148	3.38	4.79	122	17.8	
193269		0.144	0.30	3.18	145	2.18	5.73	184	18.5	0.651
193270		<0.005	0.02	0.36	2	0.21	0.41	12	<0.5	
193271		0.148	0.40	2.37	118	3.49	5.13	125	12.0	
193272		0.168	0.42	2.53	136	2.26	5.88	109	12.5	
193273		0.133	0.36	3.15	141	2.12	5.52	167	14.2	
193274		0.165	0.40	4.13	261	1.99	8.59	106	20.4	
193275		0.127	0.47	3.02	231	4.08	7.83	176	14.7	
193276		0.340	0.66	4.81	104	2.51	18.40	73	9.1	
193277		0.136	0.31	3.70	215	3.84	5.46	131	17.2	
193278		0.098	0.29	3.58	238	3.97	6.08	121	13.3	
193279		0.005	0.03	6.05	15	1.05	4.66	30	0.9	
193280		0.005	0.03	6.57	15	0.88	4.69	25	0.9	
193281		<0.005	0.02	5.95	8	0.36	3.85	33	<0.5	
193282		<0.005	0.02	5.73	11	0.47	5.08	52	<0.5	
193283		0.064	0.13	0.51	86	1.67	10.40	58	6.9	
193284		0.080	0.15	0.80	102	1.76	9.75	62	6.7	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
193285		7.06	0.014	0.14	0.30	0.4	<0.2	<10	170	0.52	0.38	3.15	0.05	20.5	9.5	1
193286		6.94	0.010	0.17	0.27	0.5	<0.2	<10	170	0.58	0.37	2.60	0.10	19.40	3.5	1
193287		7.14	0.018	0.27	0.25	0.6	<0.2	<10	170	0.52	0.27	2.86	0.13	19.40	2.4	2
193288		3.84	0.021	1.10	1.37	2.3	<0.2	<10	260	1.01	0.13	3.26	0.13	16.70	16.6	3

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CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
193285		0.17	25.4	1.12	1.58	<0.05	<0.02	0.01	0.020	0.24	16.4	2.1	0.05	505	9.68	0.04
193286		0.11	74.4	1.30	1.43	<0.05	0.02	0.01	0.014	0.22	15.3	1.9	0.05	578	5.61	0.04
193287		0.08	181.0	1.14	1.12	<0.05	0.02	0.01	0.011	0.23	15.0	1.5	0.09	633	4.79	0.04
193288		2.00	953	2.95	5.28	0.10	0.46	0.01	0.022	1.00	10.3	15.0	0.81	1220	4.96	0.05

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CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
193285		0.45	0.5	110	10.1	10.4	0.008	1.75	0.12	0.4	0.8	<0.2	1160	<0.01	0.08	12.4
193286		0.42	0.4	110	13.6	8.9	0.006	1.90	0.13	0.3	1.2	0.2	1180	<0.01	0.10	13.1
193287		0.34	0.6	110	23.0	6.9	0.006	2.03	0.14	0.4	0.8	<0.2	1570	<0.01	0.08	11.2
193288		0.72	3.8	1080	5.6	69.1	0.002	1.33	0.46	4.0	1.1	0.4	1285	<0.01	0.05	1.9

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Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

Sample Description	Method Analyte Units LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193285		0.005	0.03	5.02	12	0.53	5.44	6	0.6	
193286		<0.005	0.02	3.80	13	0.72	5.06	15	0.5	
193287		<0.005	0.02	4.91	10	0.62	4.59	20	0.6	
193288		0.130	0.21	0.65	103	1.17	7.22	65	13.8	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 10-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157122

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	CRU-31	Cu-OG46	LOG-22
LOG-22d	LOG-23	ME-MS41	ME-OG46
PUL-31	PUL-31d	PUL-QC	SPL-21
SPL-21d	WEI-21		

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

CERTIFICATE VA13157123

Project: Galore Creek

P.O. No.: 13053

This report is for 40 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157123

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192596		4.88	0.164	2.31	2.85	8	<0.2	<10	200	1.31	0.50	12.20	2.35	65.8	24.0	15
192597		2.42	0.091	3.24	2.94	12	<0.2	<10	130	1.19	0.67	10.90	2.31	71.6	26.7	4
192598		3.90	0.082	1.83	2.77	11	<0.2	<10	210	1.40	1.72	10.55	1.47	86.4	21.7	2
192599		4.96	0.040	1.85	2.71	12	<0.2	<10	110	1.41	0.32	10.45	6.11	85.5	25.1	5
192600		3.86	0.120	5.47	3.19	17.9	<0.2	<10	240	1.48	1.63	9.76	2.80	94.4	33.5	6
192601		2.04	0.038	7.80	2.02	9	<0.2	<10	230	2.54	1.66	11.45	2.32	59.0	26.2	7
192602		0.14	0.492	2.04	1.90	20.7	0.5	<10	300	0.44	5.11	1.11	0.18	56.1	18.5	76
192603		5.90	0.073	3.58	2.37	13	0.2	<10	70	1.28	0.75	12.10	1.36	77.6	22.8	9
192604		1.38	<0.005	0.02	0.02	<2	<0.2	20	50	0.06	0.01	19.80	0.06	0.85	0.8	<1
192605		4.80	0.050	3.05	2.85	11	<0.2	<10	170	1.63	1.16	11.75	5.28	78.2	35.1	4
192606		<0.02	0.065	3.14	2.80	11	<0.2	<10	170	1.54	1.20	11.55	5.05	72.7	34.3	4
192607		4.66	0.028	3.08	3.21	16	<0.2	<10	130	1.90	1.94	11.70	1.71	79.9	21.3	11
192608		4.70	0.134	5.71	3.66	13	<0.2	<10	110	2.01	3.97	10.30	0.30	72.3	22.7	2
192609		4.38	0.010	1.03	3.76	11.0	<0.2	<10	200	1.31	3.40	9.09	0.24	76.6	25.9	1
192610		4.56	0.006	0.53	3.81	11.3	<0.2	<10	200	1.90	0.59	9.97	0.37	80.4	22.7	2
192611		4.80	0.016	1.11	3.88	14.2	<0.2	<10	160	3.68	0.50	9.60	0.65	73.9	26.4	5
192612		4.58	0.025	0.88	4.13	12	<0.2	<10	190	2.62	1.50	10.05	0.26	77.2	21.4	6
192613		4.02	0.006	0.55	3.58	13	<0.2	<10	130	1.98	0.47	10.95	0.33	81.1	19.3	8
192614		5.02	<0.005	0.34	2.49	5	<0.2	<10	70	1.29	0.88	13.60	0.21	56.9	6.3	6
192615		7.30	0.005	0.43	3.02	11	<0.2	<10	120	2.26	0.97	12.00	0.36	73.7	9.0	4
192616		7.48	0.014	0.35	3.90	12	<0.2	<10	130	3.29	0.45	11.85	0.16	61.1	13.2	2
192617		8.20	0.011	0.58	3.90	11	<0.2	<10	170	3.46	2.97	12.25	1.19	55.8	12.4	2
192618		7.58	0.005	0.32	2.95	10	<0.2	<10	120	3.09	0.27	11.50	1.12	45.0	10.0	3
192619		5.50	<0.005	0.27	2.88	11	<0.2	<10	120	2.27	0.26	11.10	1.62	57.3	10.5	17
192620		3.42	<0.005	0.31	2.87	15	<0.2	<10	140	2.20	0.27	11.95	0.70	56.6	11.8	2
192621		3.34	0.012	0.68	1.74	11	<0.2	<10	160	2.86	0.68	13.30	1.91	49.4	13.0	2
192622		0.14	0.255	0.77	1.96	17.3	0.2	<10	360	0.47	1.67	0.97	0.10	58.3	15.4	79
192623		3.22	0.022	1.87	3.35	13	<0.2	<10	250	1.20	1.12	10.05	0.41	66.4	30.7	3
192624		1.22	<0.005	0.01	0.02	<2	<0.2	10	40	<0.05	0.02	20.5	0.05	0.61	0.3	<1
192625		7.52	0.020	1.02	3.29	15	<0.2	<10	220	1.97	1.20	10.90	0.49	80.9	21.5	4
192626		<0.02	0.018	0.92	3.38	14	<0.2	<10	220	2.02	1.07	11.05	0.38	81.1	20.4	4
192627		7.52	<0.005	0.21	3.92	11	<0.2	<10	130	4.19	0.15	11.60	0.86	62.0	14.3	2
192628		7.72	0.009	0.42	3.65	10	<0.2	<10	80	4.30	0.36	11.30	0.40	54.3	10.1	13
192629		5.48	0.007	0.32	3.60	12.3	<0.2	<10	120	4.85	0.09	9.46	0.75	56.8	19.6	2
192630		8.92	0.007	0.44	3.52	12.5	<0.2	<10	180	6.36	0.06	9.81	0.40	60.9	19.5	3
192631		4.78	0.009	0.47	3.32	12	<0.2	<10	170	4.12	0.31	10.80	0.42	62.7	19.4	13
192632		5.40	0.038	0.69	3.72	14.4	<0.2	<10	160	3.58	0.66	9.44	0.41	66.7	22.0	6
192633		3.94	0.006	0.14	2.38	2.9	<0.2	<10	510	1.63	0.06	3.23	0.04	20.6	12.7	10
192634		6.74	0.011	0.41	2.13	3.6	<0.2	<10	450	1.23	0.52	3.29	0.52	21.6	16.2	10
192635		6.74	0.005	0.23	2.04	3.3	<0.2	<10	320	1.27	0.23	3.45	1.04	18.95	14.0	10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157123

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192596		3.68	4500	9.09	13.80	0.48	1.14	0.02	0.089	2.04	33.4	63.9	2.30	2990	2.24	0.27
192597		3.97	4540	8.52	15.10	0.59	1.36	0.02	0.088	2.20	39.9	68.2	2.71	2940	2.80	0.44
192598		3.61	3140	7.69	15.05	0.54	1.18	0.01	0.072	2.12	52.3	72.8	2.69	2760	3.60	0.31
192599		3.41	3380	7.76	15.60	0.43	1.01	0.03	0.066	2.33	53.1	80.6	3.04	2780	1.53	0.09
192600		4.34	4980	8.46	17.80	0.93	0.98	0.03	0.093	3.21	64.2	97.9	3.89	3730	31.3	0.06
192601		2.99	4290	7.63	9.92	0.25	0.25	0.06	0.090	2.28	37.4	77.4	2.76	2800	70.4	0.09
192602		8.44	7790	5.02	8.89	0.21	0.41	0.04	0.598	0.92	27.7	31.8	1.23	369	228	0.14
192603		2.39	4420	9.02	13.70	0.59	0.75	0.03	0.116	1.88	43.5	54.7	2.15	2980	6.73	0.05
192604		0.14	28.5	0.07	0.13	0.07	<0.02	<0.01	<0.005	0.01	0.6	6.5	12.40	401	0.28	0.01
192605		3.25	5960	8.54	13.80	0.51	0.98	0.05	0.133	2.32	47.0	68.8	2.77	2820	6.83	0.12
192606		2.93	5720	8.38	13.35	0.51	0.98	0.06	0.124	2.29	43.7	66.7	2.75	2740	5.61	0.11
192607		3.51	2350	7.51	13.40	0.90	0.98	0.02	0.092	2.18	51.0	72.5	2.67	2980	9.27	0.69
192608		3.87	1440	6.66	14.25	0.79	1.04	0.03	0.063	2.49	48.1	73.0	3.34	2660	0.39	0.92
192609		4.40	504	7.12	17.15	0.91	1.18	<0.01	0.045	3.27	52.3	96.7	4.46	3290	0.83	0.56
192610		3.92	406	6.93	16.00	0.73	1.23	0.01	0.049	2.79	55.5	95.4	3.81	2970	1.28	0.88
192611		3.44	880	5.31	14.15	0.61	0.96	0.02	0.043	2.77	50.8	76.7	3.97	2620	3.54	1.12
192612		3.63	452	5.43	14.30	0.77	1.05	0.02	0.039	2.50	53.3	79.9	3.59	2660	1.72	1.25
192613		3.34	199.0	7.42	15.95	0.59	1.11	0.02	0.051	2.28	50.6	69.9	3.42	2940	1.18	0.70
192614		1.33	142.0	9.09	11.10	0.61	0.82	0.02	0.080	0.77	22.5	28.8	1.07	2820	2.70	0.72
192615		2.02	99.1	7.73	11.40	0.64	0.93	0.02	0.069	1.17	38.4	38.5	1.61	2740	3.66	1.14
192616		2.38	111.0	7.38	13.80	0.55	1.11	0.02	0.059	1.67	32.2	50.3	2.25	2690	1.37	1.75
192617		2.18	220	7.76	13.45	0.69	0.98	0.02	0.061	1.61	27.7	42.9	2.08	2800	4.22	1.77
192618		1.32	380	6.89	10.70	0.61	0.77	<0.01	0.072	0.99	22.9	33.0	1.21	2390	8.02	1.49
192619		1.96	153.0	5.92	10.70	0.49	0.73	0.01	0.054	1.45	36.5	45.4	1.77	2280	16.35	1.06
192620		2.41	310	6.42	11.10	0.49	0.82	0.01	0.063	1.64	35.3	55.5	1.97	2710	2.71	0.81
192621		1.79	675	5.67	8.05	0.28	0.36	0.02	0.067	1.54	33.8	48.0	1.59	2600	6.39	0.09
192622		9.38	2610	3.89	8.20	0.22	0.38	0.02	0.196	1.06	29.4	35.3	1.13	369	88.7	0.13
192623		3.98	576	6.42	17.50	1.84	1.03	0.02	0.039	3.25	45.9	86.4	4.32	2970	3.32	0.26
192624		0.20	2.6	0.04	0.08	0.05	<0.02	0.01	<0.005	0.01	0.4	3.2	12.05	413	0.16	0.01
192625		3.51	682	6.94	16.20	2.01	1.13	0.01	0.055	2.45	53.9	68.1	3.35	2890	6.31	0.74
192626		3.45	652	7.03	15.95	1.86	1.09	0.02	0.047	2.55	54.2	67.1	3.50	2940	4.73	0.77
192627		2.24	252	6.52	12.85	0.49	0.88	0.01	0.052	1.77	36.6	48.9	2.39	2600	5.72	2.12
192628		1.46	329	6.18	11.05	0.52	0.85	0.01	0.050	1.14	30.8	37.0	1.55	2070	11.95	2.44
192629		2.49	451	4.27	12.05	0.41	0.74	0.01	0.036	2.13	39.2	57.5	3.09	2040	6.30	1.66
192630		2.76	330	3.67	11.65	0.33	0.82	0.01	0.029	2.33	43.1	55.2	3.44	2010	5.54	1.30
192631		2.95	387	4.83	11.55	0.48	1.03	0.01	0.044	2.10	41.2	53.9	3.09	2330	139.5	1.10
192632		4.19	696	4.25	12.50	0.54	0.84	0.01	0.038	2.45	47.8	55.6	3.52	2290	2.66	1.11
192633		2.48	104.0	3.91	8.36	0.23	0.54	0.01	0.017	1.69	11.8	31.9	1.83	728	2.88	0.43
192634		2.44	220	3.95	8.55	0.24	0.48	0.01	0.022	1.74	12.7	28.0	1.88	858	2.85	0.12
192635		2.93	77.5	3.84	8.42	0.18	0.40	0.02	0.020	1.73	10.8	22.2	1.77	852	4.39	0.09

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157123

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
192596		0.85	23.1	2190	8.5	169.0	0.001	2.60	0.44	17.6	5.0	2.1	1480	0.02	0.23	7.8
192597		1.21	22.2	2940	11.7	183.5	0.003	2.35	0.35	18.3	4.8	2.3	1030	0.02	0.29	8.7
192598		1.36	20.8	3760	20.0	187.5	0.007	2.22	0.43	18.9	3.3	2.0	1230	0.02	0.19	9.5
192599		1.68	18.0	3930	34.2	209	0.001	2.15	4.36	19.5	4.1	2.1	1110	0.02	0.26	8.8
192600		1.67	23.0	4490	80.2	272	0.079	2.12	56.9	18.4	4.7	2.3	1290	0.01	0.28	9.4
192601		0.97	17.2	2400	45.1	180.0	0.028	2.16	3.00	11.0	4.1	1.0	2500	0.01	0.31	6.3
192602		0.99	35.0	1000	19.3	112.0	0.005	1.00	1.09	8.0	8.8	9.8	66.1	0.01	0.14	16.2
192603		1.34	19.6	2440	9.7	154.0	0.007	2.82	11.65	15.5	4.4	2.6	1160	0.02	0.23	8.9
192604		0.09	<0.2	60	1.4	1.0	<0.001	0.04	0.17	0.4	0.3	<0.2	204	<0.01	0.01	<0.2
192605		1.59	37.8	2910	20.6	195.0	0.008	3.14	17.00	17.0	5.4	1.8	1760	0.02	0.32	8.6
192606		1.50	36.2	2900	21.6	195.0	0.006	3.11	14.25	16.0	5.3	1.6	1760	0.02	0.32	8.5
192607		1.45	18.6	3330	35.7	182.0	0.004	2.80	27.1	17.6	3.4	2.3	1560	0.02	0.34	10.3
192608		1.65	37.6	3160	46.3	216	0.001	2.81	0.27	15.2	3.3	1.5	1690	0.02	0.54	8.1
192609		1.66	29.9	3550	43.9	277	<0.001	1.95	0.18	19.5	2.1	1.3	1350	0.01	0.20	8.6
192610		1.77	22.3	3760	25.5	240	0.001	2.48	0.08	20.3	1.6	1.3	1780	0.01	0.12	8.8
192611		1.95	23.9	3760	36.9	233	0.003	3.22	0.12	13.7	1.5	1.0	1955	0.01	0.34	7.9
192612		1.75	23.8	4050	43.4	215	0.001	3.04	0.23	15.6	1.3	1.0	2130	0.01	0.35	8.2
192613		2.01	33.7	3580	7.7	198.5	0.001	1.85	0.16	16.4	0.9	1.4	1570	0.01	0.06	8.3
192614		0.53	7.9	1330	81.1	61.8	0.004	1.47	0.20	15.6	1.7	2.4	1120	<0.01	0.11	5.5
192615		1.10	12.0	2610	134.5	97.7	0.007	1.69	0.40	15.3	2.2	2.2	1390	0.01	0.17	8.1
192616		0.98	23.3	2890	134.5	137.0	0.002	2.40	0.11	15.2	2.4	1.9	1625	0.01	0.42	7.0
192617		0.39	19.0	2490	62.0	132.5	0.004	2.65	0.26	14.7	1.4	1.6	1820	<0.01	0.23	4.5
192618		0.76	13.1	1990	54.9	84.9	0.003	2.91	0.17	12.5	1.3	1.6	2190	0.01	0.13	4.2
192619		0.66	20.0	2840	95.3	120.5	0.011	3.32	0.13	10.4	0.6	1.3	2170	<0.01	0.17	5.5
192620		1.27	15.9	2690	133.5	142.5	0.002	3.48	0.14	12.8	1.1	1.7	2250	0.01	0.07	5.7
192621		2.48	11.8	2370	122.5	120.5	0.005	4.13	35.3	9.8	1.8	1.4	2790	0.02	0.17	5.6
192622		0.78	37.0	1000	9.7	131.0	0.002	0.35	0.53	7.2	3.2	4.4	64.0	<0.01	0.08	16.9
192623		1.79	27.9	3200	37.2	271	0.004	2.46	2.15	14.6	1.1	1.1	1825	0.01	0.17	6.6
192624		<0.05	0.3	60	2.0	0.9	<0.001	0.01	0.10	0.1	<0.2	<0.2	179.5	<0.01	<0.01	<0.2
192625		2.81	21.2	3710	42.9	215	0.009	2.74	0.18	17.2	1.8	1.6	2010	0.02	0.20	9.1
192626		2.50	20.5	3880	37.8	218	0.009	2.82	0.22	16.1	1.5	1.5	2080	0.01	0.16	9.1
192627		1.76	17.5	3000	63.9	148.0	0.003	2.96	0.12	14.1	0.8	1.6	2230	0.01	0.08	6.6
192628		0.67	10.2	2420	24.4	97.5	0.010	3.13	0.09	11.3	1.0	1.5	1990	<0.01	0.08	5.4
192629		1.65	15.6	2810	34.8	180.0	0.002	3.72	0.17	10.3	0.7	1.0	2370	0.01	0.12	5.9
192630		1.64	15.5	3060	75.4	182.5	0.003	4.36	0.15	10.4	0.4	0.8	2970	0.01	0.11	5.9
192631		2.32	15.0	2870	73.9	175.5	0.147	3.64	0.17	13.9	1.2	1.2	2510	0.02	0.29	6.5
192632		1.01	16.8	3470	111.5	215	0.001	3.74	0.18	12.3	0.8	0.8	2520	0.01	0.22	6.2
192633		0.80	9.0	2310	5.7	117.0	0.002	0.69	0.18	13.7	0.5	0.5	809	0.02	0.05	2.2
192634		0.43	9.4	2240	24.3	124.5	0.002	0.93	0.31	13.9	0.8	0.5	884	<0.01	0.08	2.2
192635		0.48	9.4	2160	38.2	127.0	0.002	0.83	0.32	12.8	0.5	0.5	1265	<0.01	0.07	2.1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157123

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192596		0.250	0.20	7.84	493	0.92	37.7	289	40.0	
192597		0.278	0.22	8.32	540	3.10	34.4	303	46.3	
192598		0.243	0.21	8.12	486	0.58	35.3	233	37.6	
192599		0.223	0.23	8.01	470	0.48	32.4	363	37.2	
192600		0.256	0.31	8.23	516	1.11	30.2	417	35.5	
192601		0.200	0.28	7.29	299	1.27	21.6	342	6.9	
192602		0.306	0.58	4.51	111	2.46	16.15	119	10.9	0.755
192603		0.194	0.20	7.41	553	0.88	41.1	252	31.7	
192604		<0.005	0.02	0.60	4	0.08	0.50	14	<0.5	
192605		0.204	0.24	7.82	407	1.64	25.4	480	38.7	0.585
192606		0.197	0.24	7.68	396	1.59	24.8	483	36.6	0.561
192607		0.207	0.22	9.19	571	1.23	35.3	299	34.8	
192608		0.231	0.23	7.94	407	0.68	22.5	230	37.2	
192609		0.288	0.31	8.36	376	0.65	18.70	245	43.1	
192610		0.291	0.26	8.59	378	0.78	19.00	214	46.3	
192611		0.220	0.23	6.54	289	0.87	16.25	247	32.0	
192612		0.240	0.21	8.12	298	1.05	16.50	207	34.2	
192613		0.262	0.19	7.90	431	1.33	18.85	191	38.9	
192614		0.219	0.08	7.58	667	1.28	32.8	79	35.4	
192615		0.218	0.12	7.48	568	0.98	33.1	136	34.2	
192616		0.232	0.16	7.27	522	1.17	26.2	145	34.3	
192617		0.244	0.15	6.60	492	1.32	23.8	278	31.7	
192618		0.205	0.10	5.51	476	1.02	27.5	155	27.4	
192619		0.178	0.14	4.81	389	0.78	18.40	227	23.9	
192620		0.206	0.17	5.75	483	0.88	24.5	168	27.9	
192621		0.144	0.16	4.61	405	1.63	24.6	256	11.2	
192622		0.334	0.66	4.14	106	2.21	16.55	79	10.0	
192623		0.263	0.31	6.36	387	2.04	15.30	316	35.1	
192624		<0.005	0.02	0.27	4	0.09	0.37	12	<0.5	
192625		0.260	0.23	8.37	447	0.90	23.7	228	40.5	
192626		0.260	0.25	8.10	447	0.87	22.4	230	37.9	
192627		0.217	0.16	6.75	464	1.03	22.4	184	31.0	
192628		0.198	0.12	5.79	458	0.90	22.5	98	30.2	
192629		0.184	0.20	4.68	256	0.62	13.05	185	26.2	
192630		0.195	0.24	4.97	205	0.73	10.80	179	28.7	
192631		0.224	0.24	6.78	319	0.75	16.50	166	41.5	
192632		0.202	0.30	5.29	215	0.86	12.05	188	30.2	
192633		0.199	0.37	1.04	177	0.91	10.75	67	16.7	
192634		0.183	0.37	0.89	180	0.84	11.05	74	12.6	
192635		0.198	0.42	0.86	174	1.27	10.40	142	9.9	

***** See Appendix Page for comments regarding this certificate *****

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SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 6-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157123

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
ME-MS41

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-21d	LOG-22	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	SPL-21
SPL-21d	WEI-21		

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

CERTIFICATE VA13157124

Project: Galore Creek

P.O. No.: 13053

This report is for 80 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2013.

The following have access to data associated with this certificate:

SARAH HENDERSON	WILL VALLAT	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **GALORE CREEK MINING CORPORATION**
ATTN: SARAH HENDERSON
SUITE 3300, 550 BURRARD STREET
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.

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CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
192164		6.22	0.008	0.29	2.26	5.6	<0.2	<10	190	3.08	0.49	4.52	0.35	28.2	16.8	9
192165		<0.02	0.009	0.27	2.26	5.8	<0.2	<10	160	3.04	0.46	4.58	0.35	29.4	17.7	9
192166		5.62	0.006	0.20	2.06	4.3	<0.2	<10	180	1.17	0.29	4.37	0.24	23.7	17.1	9
192167		6.10	0.011	0.22	1.73	4.5	<0.2	<10	180	1.06	0.29	4.48	0.22	23.1	16.4	8
192168		4.38	0.009	0.74	0.64	8.7	<0.2	<10	60	0.72	0.91	3.80	0.34	33.3	10.2	1
192169		4.74	0.011	0.57	0.35	6.2	<0.2	<10	30	0.38	0.32	4.79	0.59	25.3	11.1	1
192170		5.86	0.048	0.64	0.19	3.0	<0.2	<10	40	0.28	0.83	4.06	0.45	15.25	5.8	1
192171		6.58	0.018	0.63	0.32	3.4	<0.2	<10	70	0.60	0.92	3.15	0.50	25.3	4.2	1
192172		6.56	0.007	0.25	0.37	3.1	<0.2	<10	350	0.89	0.31	2.78	0.48	38.0	2.8	1
192173		6.50	0.007	0.12	0.42	3.5	<0.2	<10	320	0.84	0.11	2.82	0.24	45.9	3.5	2
192174		6.04	0.022	0.25	0.32	3.2	<0.2	<10	400	0.72	0.13	3.33	0.30	43.8	3.1	1
192175		0.14	0.227	0.58	1.68	17.3	0.2	<10	210	0.25	0.30	0.91	0.83	10.50	10.1	34
192176		6.94	0.013	0.15	0.44	4.6	<0.2	<10	290	1.05	0.14	2.86	0.22	41.5	3.6	1
192177		6.24	0.037	0.34	0.51	5.1	<0.2	<10	270	1.23	0.36	2.70	0.21	39.1	3.5	1
192178		6.10	0.056	0.24	0.45	5.5	<0.2	<10	170	1.38	0.23	2.89	0.24	45.3	3.4	2
192179		3.90	0.014	0.57	0.66	6.4	<0.2	<10	210	1.45	1.00	2.51	1.36	38.9	3.8	1
192180		1.88	<0.005	<0.01	0.01	<2	<0.2	10	50	<0.05	0.01	19.50	0.05	0.52	0.3	<1
192181		3.82	0.011	0.12	0.85	5.4	<0.2	<10	150	1.53	0.19	2.80	0.27	34.4	3.9	1
192182		1.84	<0.005	0.05	2.59	7.5	<0.2	<10	190	0.65	0.04	1.85	0.03	17.75	27.3	47
192183		4.68	0.013	0.14	0.69	5.0	<0.2	<10	190	1.29	0.16	2.89	0.19	34.7	3.3	1
192184		7.34	0.010	0.23	0.57	4.4	<0.2	<10	410	1.20	0.26	3.70	0.24	40.8	4.3	3
192185		<0.02	0.010	0.21	0.54	4.1	<0.2	<10	400	1.12	0.21	3.57	0.24	39.5	4.1	3
192186		6.42	0.013	0.18	0.50	4.1	<0.2	<10	290	1.32	0.28	2.68	0.21	38.6	3.3	1
192187		6.56	0.017	0.17	0.80	5.3	<0.2	<10	160	2.00	0.29	2.68	0.21	39.7	3.7	3
192188		5.62	0.019	0.16	0.69	4.6	<0.2	<10	190	1.61	0.26	2.61	0.29	39.4	3.3	1
192189		6.62	0.012	0.17	0.53	3.8	<0.2	<10	220	1.25	0.26	2.81	0.30	42.2	3.1	2
192190		3.32	0.011	0.17	0.75	4.4	<0.2	<10	340	1.43	0.32	3.39	0.13	37.1	3.6	2
192191		3.48	0.010	0.20	1.17	5.0	<0.2	<10	140	1.87	0.31	2.74	0.34	36.0	4.8	7
192192		3.74	0.006	0.39	0.82	3.8	<0.2	<10	180	1.46	0.82	2.65	0.52	41.0	3.6	1
192193		6.40	0.007	0.41	0.83	4.4	<0.2	<10	180	1.62	1.00	2.77	0.51	41.5	3.9	1
192194		6.44	0.009	0.20	0.79	5.5	<0.2	<10	230	1.32	0.46	2.90	0.26	42.7	3.4	2
192195		0.16	0.221	0.60	1.73	17.2	0.2	<10	210	0.20	0.31	0.92	0.88	10.70	10.0	34
192196		6.22	0.005	0.60	0.59	3.5	<0.2	<10	320	0.93	1.34	3.40	3.47	40.6	4.0	5
192197		4.44	0.026	1.12	0.47	1.9	<0.2	<10	60	0.73	1.92	4.58	1.89	30.6	2.9	1
192198		5.32	0.015	0.71	0.49	2.0	<0.2	<10	50	0.72	0.90	5.08	2.26	64.4	3.4	3
192199		5.72	0.011	0.88	0.90	2.1	<0.2	<10	60	0.88	1.36	6.37	2.81	80.0	3.2	3
192200		2.00	<0.005	0.01	0.02	<2	<0.2	10	100	<0.05	0.05	19.75	0.07	0.96	0.3	<1
193001		4.60	0.007	0.59	0.92	1.9	<0.2	<10	90	0.98	0.75	4.92	2.68	36.1	4.0	3
193002		6.76	0.013	1.23	0.67	1.9	<0.2	<10	70	0.85	1.77	5.73	4.38	82.2	4.8	3
193003		6.80	0.013	0.63	0.73	4.6	<0.2	<10	290	1.50	0.96	3.55	0.81	41.2	4.7	3

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Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
192164		3.51	72.1	4.11	9.83	0.21	0.65	0.01	0.040	1.67	19.2	88.7	1.72	2160	0.75	0.18
192165		3.46	72.0	4.05	10.15	0.22	0.69	0.01	0.038	1.71	19.8	103.5	1.69	2180	0.83	0.18
192166		3.35	74.8	4.03	9.67	0.17	0.38	0.01	0.039	1.58	14.4	54.3	1.72	1140	1.10	0.08
192167		2.68	48.0	4.02	7.98	0.15	0.38	0.01	0.036	1.39	13.6	44.0	1.71	1090	1.29	0.07
192168		0.23	496	2.17	3.00	0.05	<0.02	0.02	0.014	0.39	25.0	15.9	0.55	762	10.70	0.03
192169		0.12	594	2.48	1.63	<0.05	<0.02	0.04	0.006	0.27	19.9	7.7	0.45	746	41.8	0.02
192170		0.06	209	1.17	0.80	<0.05	<0.02	0.02	<0.005	0.18	9.4	2.2	0.11	434	52.6	0.02
192171		0.14	279	1.57	1.63	<0.05	0.03	0.02	0.009	0.26	16.4	6.3	0.17	570	51.5	0.02
192172		0.12	90.3	1.10	1.80	<0.05	0.04	0.02	0.018	0.29	25.9	4.2	0.22	858	1.80	0.04
192173		0.22	59.8	1.27	2.01	0.05	0.05	<0.01	0.019	0.32	31.8	5.2	0.36	894	1.08	0.04
192174		0.08	97.1	1.22	1.49	<0.05	0.03	0.01	0.022	0.27	29.9	3.2	0.32	1000	1.14	0.03
192175		0.41	1950	2.96	5.60	0.08	0.26	0.10	0.080	0.15	4.7	12.1	0.76	434	147.5	0.11
192176		0.33	48.5	1.17	2.47	0.05	0.05	0.01	0.016	0.34	28.7	6.9	0.27	997	1.53	0.03
192177		0.39	111.5	1.15	3.00	<0.05	0.05	0.02	0.014	0.38	26.3	8.6	0.23	973	2.10	0.03
192178		0.32	178.5	1.26	2.69	0.05	0.08	0.01	0.016	0.37	31.2	8.8	0.24	1160	2.58	0.02
192179		0.75	33.5	1.28	4.06	0.06	0.08	0.07	0.013	0.50	26.4	12.7	0.23	987	8.39	0.03
192180		0.12	0.9	0.02	0.05	0.05	<0.02	<0.01	<0.005	0.01	0.3	2.8	11.95	384	0.06	0.01
192181		0.99	33.8	1.19	5.07	0.07	0.11	0.01	0.014	0.55	22.9	19.4	0.26	986	1.74	0.04
192182		3.56	36.6	4.61	7.43	0.16	0.74	<0.01	0.021	2.05	7.7	19.7	2.50	899	1.12	0.14
192183		0.68	87.3	1.12	3.94	0.05	0.09	<0.01	0.014	0.48	23.8	13.4	0.27	895	0.96	0.03
192184		0.40	70.2	1.48	2.98	0.05	0.06	<0.01	0.018	0.45	28.2	14.2	0.37	1150	2.34	0.04
192185		0.38	62.6	1.40	2.82	0.05	0.06	0.01	0.018	0.42	27.4	13.1	0.36	1100	2.49	0.04
192186		0.46	29.8	1.26	2.87	0.05	0.07	0.01	0.012	0.38	25.8	13.6	0.23	847	1.33	0.04
192187		1.23	45.0	1.35	5.20	0.06	0.11	<0.01	0.011	0.61	25.9	35.7	0.27	786	1.44	0.04
192188		0.67	44.0	1.31	4.01	0.05	0.09	0.01	0.013	0.51	25.7	17.9	0.25	792	1.72	0.05
192189		0.56	46.0	1.19	3.12	<0.05	0.09	0.01	0.013	0.40	28.4	10.9	0.25	902	1.48	0.04
192190		0.91	36.2	1.23	4.63	0.06	0.09	<0.01	0.011	0.59	23.4	20.3	0.24	935	4.01	0.04
192191		1.75	46.2	1.58	6.94	0.08	0.14	<0.01	0.015	0.79	23.5	41.2	0.34	875	3.77	0.13
192192		1.05	67.0	1.31	4.88	0.06	0.09	0.01	0.023	0.59	27.5	18.9	0.26	861	2.54	0.05
192193		0.88	77.9	1.40	5.46	0.07	0.07	0.01	0.019	0.56	26.7	20.0	0.26	928	1.94	0.05
192194		1.06	31.0	1.40	4.63	0.06	0.10	0.01	0.016	0.60	28.0	19.3	0.33	856	1.02	0.06
192195		0.40	1940	2.98	5.56	0.06	0.26	0.10	0.076	0.15	4.7	12.0	0.76	435	151.0	0.11
192196		0.47	67.0	1.30	3.36	0.05	0.06	0.03	0.031	0.44	29.0	12.7	0.31	1150	2.97	0.05
192197		0.19	176.0	1.48	2.17	<0.05	0.03	0.01	0.013	0.34	22.4	8.3	0.31	2030	7.27	0.05
192198		0.17	178.5	1.67	2.89	0.06	0.03	0.02	0.017	0.33	56.0	13.7	0.54	2270	24.3	0.04
192199		0.78	237	1.90	5.74	0.10	0.11	0.02	0.019	0.66	68.4	47.9	0.62	2030	50.5	0.04
192200		0.64	1.3	0.04	0.10	0.05	<0.02	<0.01	<0.005	0.02	0.6	6.0	11.85	448	0.38	0.01
193001		0.75	173.5	1.66	5.70	0.09	0.07	0.01	0.010	0.76	28.8	46.0	0.50	1570	13.30	0.03
193002		0.60	302	1.64	4.80	0.10	0.06	0.03	0.016	0.55	74.6	39.8	0.49	1880	92.1	0.03
193003		0.85	120.0	1.52	4.91	0.07	0.10	0.01	0.015	0.56	31.0	20.9	0.36	1200	10.90	0.04

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CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
192164		1.17	8.0	2210	63.7	137.5	0.001	2.02	0.27	18.6	0.8	0.6	1660	0.02	0.15	2.5
192165		1.07	8.9	2130	60.6	131.5	0.002	2.01	0.28	20.4	0.7	0.6	1620	0.01	0.16	2.6
192166		0.52	8.8	2090	25.4	114.5	<0.001	1.43	0.46	18.5	0.4	0.5	1260	<0.01	0.13	2.4
192167		0.71	8.5	2220	21.9	98.2	0.002	1.97	0.69	17.2	1.0	0.5	1300	<0.01	0.13	2.3
192168		0.19	2.7	3290	39.5	21.2	0.013	2.10	3.33	1.0	1.3	0.2	2830	<0.01	0.17	3.5
192169		0.11	2.6	2090	35.5	12.8	0.033	4.80	2.34	0.8	1.6	<0.2	2220	<0.01	0.18	2.8
192170		0.38	0.7	830	58.6	5.5	0.032	3.48	0.66	0.5	1.7	<0.2	2260	<0.01	0.20	8.0
192171		1.49	0.6	900	46.1	10.1	0.075	2.69	0.52	1.0	2.3	<0.2	1690	<0.01	0.20	18.0
192172		0.57	0.5	870	61.3	11.8	0.001	0.41	0.50	1.8	0.4	0.2	1420	<0.01	0.07	11.7
192173		0.50	1.5	900	11.9	15.7	0.001	0.14	0.31	2.7	0.3	0.2	1020	<0.01	0.05	12.6
192174		0.43	1.4	940	19.1	9.8	0.002	0.44	0.46	2.5	0.5	<0.2	1300	<0.01	0.13	11.6
192175		0.19	29.0	550	37.6	5.1	0.076	0.35	0.83	5.6	0.9	1.3	47.4	<0.01	0.05	1.0
192176		1.27	0.9	900	30.6	17.4	0.002	0.53	0.37	1.8	0.5	0.2	1180	<0.01	0.10	13.8
192177		1.31	0.7	910	55.3	21.7	0.002	0.52	0.40	1.6	0.4	0.2	1220	<0.01	0.18	14.6
192178		1.35	1.0	930	20.9	20.5	0.002	0.50	0.41	1.6	0.5	0.3	1100	<0.01	0.11	15.3
192179		2.39	0.7	920	214	29.8	0.003	0.62	0.81	1.4	0.6	0.3	939	0.01	0.14	13.8
192180		0.05	<0.2	50	2.1	0.4	<0.001	<0.01	<0.05	0.1	<0.2	<0.2	165.0	<0.01	0.01	<0.2
192181		3.18	0.7	870	28.5	36.8	0.001	0.53	0.42	1.5	0.5	0.4	889	0.01	0.09	14.5
192182		0.14	41.1	1690	5.3	135.5	0.001	0.46	0.48	9.3	0.7	0.4	157.0	<0.01	0.02	0.7
192183		2.27	0.8	930	18.5	29.9	0.001	0.51	0.27	1.6	0.5	0.4	998	0.01	0.09	12.3
192184		0.61	2.3	960	34.5	26.8	0.002	0.52	0.32	2.4	0.6	0.2	1740	<0.01	0.08	13.1
192185		0.61	2.1	940	27.0	26.3	0.003	0.49	0.31	2.2	0.5	0.2	1670	<0.01	0.06	13.3
192186		0.78	0.8	940	51.2	25.9	0.001	0.30	0.26	1.1	0.5	0.2	1270	<0.01	0.06	14.1
192187		2.63	1.2	930	40.0	53.1	0.001	0.26	0.25	1.2	0.4	0.4	1180	0.01	0.05	15.5
192188		1.69	0.9	890	33.1	34.2	0.002	0.18	0.26	1.4	0.5	0.3	1220	0.01	0.05	14.6
192189		1.39	0.9	930	52.3	25.4	0.001	0.26	0.30	1.6	0.3	0.3	1220	<0.01	0.07	13.6
192190		1.53	1.1	890	25.3	41.8	0.002	0.30	0.46	1.6	0.5	0.3	1440	<0.01	0.08	12.4
192191		2.19	2.1	920	33.3	62.0	0.002	0.38	0.36	2.0	0.5	0.4	1160	0.03	0.11	13.8
192192		1.61	0.7	960	76.3	40.5	0.001	0.37	0.39	1.6	0.7	0.3	1230	0.01	0.12	14.6
192193		1.14	0.8	890	82.3	39.5	0.001	0.32	0.34	1.6	0.7	0.3	1190	<0.01	0.12	15.5
192194		1.05	1.3	940	41.8	47.1	0.001	0.28	0.32	2.0	0.6	0.3	1280	<0.01	0.05	15.5
192195		0.21	28.7	550	39.6	5.1	0.070	0.36	0.84	5.6	0.8	1.3	46.7	<0.01	0.05	1.0
192196		0.75	1.8	890	301	29.0	0.004	1.16	0.26	2.2	1.4	0.2	1940	<0.01	0.24	13.8
192197		0.60	1.4	860	551	18.3	0.012	3.06	0.20	1.9	3.3	0.2	2810	<0.01	0.42	12.6
192198		0.55	2.2	730	765	19.9	0.034	3.57	0.24	2.2	2.9	<0.2	2730	<0.01	0.22	11.8
192199		3.22	2.7	610	662	52.5	0.070	4.25	0.27	2.3	3.3	0.4	2670	<0.01	0.34	11.0
192200		0.06	0.2	70	4.7	3.1	0.001	0.02	<0.05	0.1	<0.2	<0.2	230	<0.01	0.01	<0.2
193001		2.80	2.3	830	740	60.3	0.025	2.31	0.22	1.7	3.4	0.4	2580	<0.01	0.47	10.9
193002		1.64	2.3	810	978	48.4	0.166	2.32	0.25	2.2	4.9	0.4	3280	<0.01	0.86	12.5
193003		1.59	1.8	840	208	46.0	0.008	1.12	0.29	2.3	1.6	0.3	1640	0.01	0.25	13.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
192164		0.204	0.32	1.59	195	1.20	12.20	142	18.3	
192165		0.212	0.32	1.64	199	1.39	12.55	140	18.8	
192166		0.186	0.45	1.10	199	2.65	11.50	101	7.5	
192167		0.157	0.35	1.05	170	2.69	11.60	98	7.5	
192168		0.007	0.04	1.18	34	0.18	7.58	53	<0.5	
192169		<0.005	0.03	2.20	20	0.25	4.23	65	<0.5	
192170		<0.005	<0.02	4.36	6	0.39	4.26	50	<0.5	
192171		<0.005	0.03	9.11	13	1.05	6.35	74	0.7	
192172		0.006	0.03	6.26	15	0.81	9.06	91	1.5	
192173		0.008	0.05	4.18	17	0.65	9.69	47	1.8	
192174		<0.005	0.02	3.29	13	0.51	10.60	52	1.0	
192175		0.146	0.14	0.31	63	6.88	7.49	256	6.8	
192176		0.011	0.06	5.27	18	1.16	8.46	64	1.2	
192177		0.015	0.07	5.50	22	1.47	9.25	81	1.2	
192178		0.011	0.06	7.31	20	1.25	10.10	76	2.2	
192179		0.025	0.10	8.07	30	1.72	8.95	223	1.8	
192180		<0.005	0.02	0.23	2	0.08	0.31	12	<0.5	
192181		0.044	0.15	6.68	41	2.07	9.38	86	2.1	
192182		0.302	0.57	0.26	127	1.61	9.50	82	22.2	
192183		0.034	0.13	5.04	32	1.39	8.75	52	2.1	
192184		0.014	0.08	5.35	31	0.89	11.20	66	1.7	
192185		0.015	0.09	6.61	30	0.86	10.80	65	1.6	
192186		0.018	0.09	6.25	30	0.90	10.10	99	2.0	
192187		0.054	0.21	5.20	44	1.32	8.53	107	2.1	
192188		0.031	0.11	5.13	38	1.87	7.86	110	2.0	
192189		0.020	0.10	5.56	28	1.78	10.00	101	2.0	
192190		0.033	0.14	4.28	41	1.87	8.62	62	2.1	
192191		0.059	0.26	5.30	69	1.52	8.60	120	3.0	
192192		0.037	0.19	6.94	41	1.53	10.75	161	2.0	
192193		0.030	0.17	4.94	47	1.45	9.98	199	1.6	
192194		0.034	0.19	6.29	43	1.09	10.30	105	2.7	
192195		0.151	0.14	0.33	64	7.13	7.57	256	6.9	
192196		0.018	0.09	5.80	32	0.94	11.90	382	1.5	
192197		0.009	0.04	4.08	24	1.09	11.45	155	0.8	
192198		0.007	0.03	3.92	23	0.25	9.58	239	0.7	
192199		0.053	0.11	3.95	75	1.35	8.62	335	2.3	
192200		<0.005	0.05	0.34	2	0.19	0.50	15	<0.5	
193001		0.051	0.13	4.51	67	0.93	7.38	321	1.1	
193002		0.029	0.11	4.56	85	0.93	11.65	423	0.8	
193003		0.029	0.12	6.40	42	0.95	10.25	118	2.4	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
193004		6.84	0.006	0.16	0.77	4.5	<0.2	<10	220	1.83	0.12	2.95	0.24	38.6	3.6	2
193005		<0.02	0.007	0.17	0.79	4.5	<0.2	<10	220	1.83	0.12	2.94	0.24	38.7	3.5	2
193006		6.46	<0.005	0.12	1.54	5.5	<0.2	<10	70	2.98	0.10	2.16	0.40	29.7	4.4	2
193007		6.72	<0.005	0.19	1.66	5.8	<0.2	<10	60	3.27	0.15	2.40	0.96	32.0	4.2	2
193008		6.52	0.005	0.50	2.54	3.5	<0.2	<10	200	3.77	1.24	2.91	0.85	22.5	4.7	8
193009		6.72	0.006	0.47	2.04	3.1	<0.2	<10	80	2.02	0.86	5.04	0.83	15.30	7.1	1
193010		7.04	0.006	0.74	2.02	6.7	<0.2	<10	50	1.60	0.81	4.54	2.46	25.6	17.7	1
193011		7.06	0.005	0.50	2.72	6.0	<0.2	<10	60	2.01	0.14	4.27	0.17	20.5	10.5	1
193012		6.86	<0.005	0.67	2.67	4.4	<0.2	<10	50	1.91	0.84	4.21	0.46	17.95	6.5	1
193013		6.94	0.005	0.60	1.73	4.5	<0.2	<10	70	1.24	0.98	4.61	0.44	25.2	7.4	1
193014		7.24	0.005	0.87	0.67	10.1	<0.2	<10	60	0.76	1.14	5.46	0.56	54.8	7.9	1
193015		0.16	0.854	4.10	1.28	14.9	0.7	<10	130	0.26	1.73	0.82	0.39	12.45	11.1	43
193016		4.92	0.007	0.66	0.41	5.4	<0.2	<10	40	0.54	0.94	5.18	0.76	45.9	8.2	1
193017		4.78	0.006	0.58	0.46	4.5	<0.2	<10	40	0.64	0.68	5.78	1.22	40.1	8.9	1
193018		4.62	0.012	0.84	0.69	5.2	<0.2	<10	30	0.69	0.70	4.90	0.47	28.7	27.5	1
193019		6.76	0.018	5.99	0.94	3.9	<0.2	<10	70	0.98	17.00	5.15	2.23	29.9	19.8	1
193020		1.26	<0.005	0.02	0.01	<2	<0.2	10	80	<0.05	0.04	18.50	0.05	0.51	0.3	<1
193021		6.86	0.007	0.85	0.93	6.9	<0.2	<10	70	0.85	0.47	5.62	1.11	42.7	11.7	1
193022		7.02	0.007	0.62	0.55	5.7	<0.2	<10	30	0.60	0.53	4.59	2.02	34.2	19.9	1
193023		6.84	0.006	0.70	0.55	8.6	<0.2	<10	30	0.56	0.21	5.00	0.73	44.3	11.1	1
193024		6.74	0.005	0.45	1.19	5.1	<0.2	<10	60	0.93	0.12	4.94	1.85	29.9	8.3	1
193025		<0.02	0.005	0.43	1.28	5.1	<0.2	<10	70	0.93	0.10	4.89	1.85	30.0	7.2	1
193026		6.76	0.010	0.81	2.10	5.9	<0.2	<10	60	1.50	0.34	4.16	2.12	17.75	7.1	1
193027		7.04	0.006	0.44	1.61	7.4	<0.2	<10	50	0.94	0.32	4.62	1.46	24.5	6.7	2
193028		6.92	0.006	0.49	1.37	4.3	<0.2	<10	60	0.83	0.30	4.33	0.99	23.1	6.0	1
193029		6.78	0.008	0.75	1.58	4.5	<0.2	<10	60	1.13	0.24	4.74	0.69	19.25	16.4	1
193030		7.02	0.016	2.07	0.86	4.5	<0.2	<10	60	0.74	1.17	5.29	1.17	24.8	7.5	1
193031		6.72	0.018	0.85	0.39	4.4	<0.2	<10	40	0.40	0.57	5.30	0.47	26.3	5.8	1
193032		6.80	0.007	0.49	1.29	5.2	<0.2	<10	80	0.90	0.27	5.15	0.37	23.5	6.4	1
193033		6.56	0.020	3.60	0.55	7.6	<0.2	<10	50	0.37	3.73	5.29	1.19	19.70	5.4	1
193034		7.20	0.012	1.41	0.65	4.9	<0.2	<10	40	0.49	1.55	5.62	2.19	31.3	5.5	1
193035		0.16	0.811	3.96	1.29	14.7	0.5	<10	130	0.25	1.68	0.79	0.38	12.10	10.7	42
193036		6.72	0.009	0.66	0.57	5.9	<0.2	<10	40	0.58	0.71	6.09	0.97	25.5	5.9	<1
193037		6.70	0.030	2.46	0.46	3.6	<0.2	<10	40	0.40	1.15	5.33	1.51	21.0	5.3	1
193038		6.22	0.007	0.78	0.39	2.2	<0.2	<10	40	0.35	0.46	5.65	1.07	12.50	4.5	1
193039		6.82	0.005	0.74	0.53	1.8	<0.2	<10	40	0.46	0.52	5.22	1.00	11.25	4.5	1
193040		1.58	<0.005	0.01	0.03	<2	<0.2	10	240	<0.05	0.01	19.85	0.07	0.58	0.4	<1
193041		7.14	0.006	0.81	0.34	2.4	<0.2	<10	40	0.44	1.09	5.45	0.37	17.95	4.8	1
193042		4.40	0.009	0.23	0.29	2.4	<0.2	<10	40	0.39	0.17	5.38	0.19	16.95	5.0	1
193043		4.72	0.032	1.16	0.85	2.1	<0.2	<10	40	0.73	0.75	5.87	0.35	14.60	17.7	1

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
193004		1.02	62.1	1.37	5.01	0.06	0.09	<0.01	0.013	0.61	25.4	21.3	0.30	727	1.38	0.05
193005		1.03	66.7	1.38	5.15	0.06	0.09	0.01	0.012	0.61	25.7	21.5	0.30	727	1.52	0.05
193006		1.80	34.1	1.39	8.27	0.08	0.18	<0.01	0.013	0.66	19.9	42.0	0.29	639	2.13	0.65
193007		2.30	37.4	1.47	9.06	0.08	0.21	0.01	0.013	0.71	20.4	52.2	0.28	728	2.18	0.65
193008		3.31	77.4	1.83	11.35	0.28	0.32	<0.01	0.015	0.88	15.6	64.3	0.58	1060	55.5	1.36
193009		1.47	201	3.96	5.26	0.35	0.18	<0.01	0.010	0.39	11.8	11.6	0.14	726	31.3	1.54
193010		0.78	244	5.68	5.08	0.16	0.12	<0.01	0.020	0.36	19.5	8.2	0.12	628	51.6	1.59
193011		1.08	229	3.29	6.09	0.15	0.09	<0.01	<0.005	0.33	16.8	9.8	0.12	387	50.6	2.41
193012		0.85	214	3.53	6.44	0.19	0.13	<0.01	0.008	0.43	13.6	11.0	0.16	609	25.3	2.26
193013		0.79	306	2.81	4.46	0.11	0.10	0.01	0.010	0.41	21.8	10.3	0.13	912	8.97	1.24
193014		0.23	266	2.76	1.97	0.09	0.05	0.01	0.009	0.31	44.9	5.3	0.04	950	18.70	0.28
193015		0.36	>10000	2.69	4.78	0.06	0.34	0.09	0.045	0.11	5.5	8.4	0.58	423	333	0.10
193016		0.16	262	2.86	1.48	0.05	0.05	0.01	0.020	0.32	40.5	7.0	0.14	1340	8.13	0.04
193017		0.34	128.0	2.14	2.13	0.05	0.04	0.03	0.024	0.36	36.1	11.4	0.27	1920	24.5	0.04
193018		1.10	505	3.81	3.25	0.06	0.05	0.01	0.018	0.54	23.1	16.7	0.31	1980	41.2	0.03
193019		1.37	1090	4.97	4.01	0.12	0.07	0.02	0.023	0.49	21.1	15.0	0.12	1190	116.0	0.19
193020		0.21	2.8	0.05	0.05	<0.05	<0.02	<0.01	<0.005	0.01	0.3	3.1	11.15	383	0.39	0.01
193021		1.20	147.0	3.97	3.81	0.08	0.10	0.02	0.014	0.52	33.2	15.5	0.17	2130	39.3	0.17
193022		0.33	110.5	4.36	2.14	0.06	0.04	0.02	0.013	0.41	25.9	9.1	0.12	1360	110.5	0.03
193023		0.19	260	4.40	2.25	0.07	0.04	0.01	0.009	0.39	33.6	7.7	0.08	1580	54.7	0.03
193024		1.48	98.4	2.83	3.43	0.07	0.10	0.02	0.013	0.46	21.7	15.2	0.15	1960	47.8	0.51
193025		1.44	94.5	2.83	3.72	0.07	0.10	0.02	0.013	0.53	21.8	15.8	0.15	1960	47.8	0.50
193026		2.43	347	4.16	4.13	0.20	0.14	0.01	0.009	0.38	12.6	11.4	0.11	665	84.7	1.42
193027		1.72	120.5	4.38	4.81	0.10	0.15	<0.01	0.007	0.52	18.3	14.3	0.19	965	47.1	0.85
193028		1.58	159.5	3.51	4.40	0.08	0.12	<0.01	0.006	0.48	16.2	12.4	0.15	770	40.1	0.66
193029		1.71	360	4.51	4.73	0.16	0.12	<0.01	<0.005	0.50	14.9	11.9	0.23	609	30.3	0.87
193030		0.65	934	4.08	2.82	0.10	0.06	0.01	<0.005	0.39	19.8	7.9	0.09	1050	46.2	0.33
193031		0.14	283	3.10	1.35	<0.05	0.02	<0.01	<0.005	0.30	21.5	5.1	0.07	869	62.8	0.04
193032		1.01	302	1.94	2.77	0.07	0.06	<0.01	<0.005	0.36	17.8	10.1	0.13	665	42.8	0.74
193033		0.33	1050	2.20	1.56	<0.05	0.03	0.01	0.006	0.27	15.1	5.7	0.04	700	24.9	0.18
193034		0.28	331	2.18	2.78	0.05	0.04	0.03	0.007	0.44	23.1	15.9	0.11	1910	18.40	0.03
193035		0.36	>10000	2.70	4.52	0.07	0.33	0.09	0.044	0.11	5.3	8.4	0.58	415	331	0.10
193036		0.26	217	2.80	2.24	0.05	0.03	0.01	0.006	0.39	18.8	15.2	0.08	1880	5.71	0.03
193037		0.33	834	1.85	1.70	<0.05	0.03	0.01	0.014	0.32	15.9	15.3	0.08	2300	41.8	0.04
193038		0.15	250	1.52	1.23	<0.05	0.02	0.02	0.005	0.27	9.2	8.6	0.05	1620	9.26	0.14
193039		0.23	199.5	1.25	1.69	<0.05	0.06	0.01	<0.005	0.34	8.6	10.5	0.06	871	14.75	0.36
193040		0.24	1.5	0.05	0.07	0.07	<0.02	<0.01	<0.005	0.01	0.4	5.2	12.50	420	0.31	0.01
193041		0.10	194.5	1.64	1.02	<0.05	0.03	<0.01	0.010	0.25	14.1	4.7	0.05	889	19.80	0.17
193042		0.07	79.4	1.44	0.76	<0.05	0.03	<0.01	<0.005	0.22	13.8	3.8	0.04	534	60.2	0.13
193043		0.95	377	3.56	4.01	0.06	0.07	<0.01	0.013	0.65	9.9	21.3	0.44	1020	10.40	0.26

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
193004		1.31	1.2	910	34.4	50.2	0.001	0.26	0.22	1.6	0.3	0.3	1260	<0.01	0.03	14.3
193005		1.33	1.2	900	34.3	51.5	0.001	0.26	0.24	1.7	0.5	0.2	1250	<0.01	0.04	14.1
193006		2.65	1.1	920	51.2	57.6	0.001	0.72	0.28	1.8	0.4	0.4	760	0.03	0.06	13.9
193007		3.68	1.5	930	144.5	58.5	0.001	0.97	0.34	1.8	0.5	0.5	946	0.04	0.08	14.2
193008		2.17	3.5	810	277	87.9	0.063	1.57	0.18	2.7	1.5	0.5	1590	0.02	0.24	11.4
193009		1.41	1.0	490	348	30.6	0.025	4.01	0.16	0.6	3.1	0.3	2890	0.01	0.34	2.1
193010		1.28	1.4	1480	157.5	30.1	0.029	6.58	0.17	0.7	3.5	0.2	2130	0.01	0.29	4.1
193011		0.98	0.8	1130	36.0	31.6	0.035	5.20	0.10	0.6	1.8	0.3	2580	<0.01	0.14	3.6
193012		1.28	0.7	920	139.0	40.3	0.018	5.55	0.09	1.0	1.5	0.4	2410	<0.01	0.14	3.2
193013		1.28	0.5	700	186.0	33.4	0.009	4.34	0.17	0.9	2.4	0.4	2830	0.01	0.23	2.8
193014		0.94	0.3	2230	195.0	12.7	0.016	4.48	0.18	0.5	2.7	0.2	3000	0.01	0.26	6.9
193015		0.22	32.2	500	7.4	4.5	0.174	0.81	1.57	4.8	1.9	0.8	45.5	<0.01	0.36	1.2
193016		0.23	0.3	830	154.5	14.5	0.007	4.08	0.15	1.9	3.7	<0.2	2450	<0.01	0.28	3.8
193017		0.38	0.5	780	377	23.2	0.032	4.25	0.22	1.7	2.5	0.2	2860	<0.01	0.40	3.4
193018		0.73	0.7	730	131.0	41.3	0.028	5.34	0.28	1.7	2.3	0.3	2240	<0.01	0.23	2.6
193019		1.56	1.1	400	803	30.7	0.057	6.63	0.28	0.7	11.4	0.3	2330	0.01	1.25	2.7
193020		<0.05	<0.2	50	4.7	0.7	<0.001	0.02	0.06	0.1	<0.2	<0.2	170.5	<0.01	0.01	<0.2
193021		1.53	0.7	1060	453	35.1	0.016	6.35	0.33	1.2	1.6	0.3	2580	0.01	0.29	4.3
193022		0.44	0.8	1020	430	22.4	0.034	5.87	0.24	0.6	2.4	0.2	2290	<0.01	0.29	3.9
193023		0.29	1.0	1500	248	19.1	0.018	6.42	0.51	0.7	1.3	0.2	2460	<0.01	0.19	5.5
193024		1.38	0.7	710	429	31.7	0.010	5.28	0.24	1.0	1.1	0.3	3090	0.01	0.19	3.2
193025		1.41	0.7	720	410	33.8	0.011	5.12	0.23	1.1	0.8	0.3	3280	0.01	0.19	3.1
193026		1.28	1.2	800	149.0	29.0	0.041	6.32	0.13	0.7	2.9	0.4	2560	0.01	0.34	3.5
193027		1.53	1.6	990	120.5	43.2	0.027	7.27	0.20	1.0	1.5	0.4	2410	0.01	0.18	3.8
193028		1.37	1.3	760	90.5	38.3	0.026	5.69	0.21	0.9	1.4	0.4	2290	0.01	0.12	3.5
193029		1.52	2.1	950	108.0	43.2	0.030	7.42	0.22	0.9	3.1	0.4	2450	0.01	0.23	4.7
193030		1.24	1.5	930	252	23.8	0.037	6.69	0.32	0.7	3.4	0.4	2520	0.01	0.37	3.6
193031		0.20	1.3	960	135.5	12.5	0.031	4.98	0.25	0.7	2.4	0.2	2530	<0.01	0.23	2.9
193032		0.76	1.1	1170	51.5	25.5	0.019	4.60	0.14	0.7	1.6	0.3	3020	0.01	0.14	3.2
193033		0.50	0.9	570	133.5	11.8	0.010	4.86	1.17	0.4	2.8	0.7	2690	0.01	0.28	1.7
193034		0.60	0.8	1040	176.5	27.6	0.004	4.85	0.27	0.6	1.8	0.3	2840	<0.01	0.19	3.3
193035		0.21	31.7	490	7.5	4.4	0.162	0.81	1.63	4.6	1.9	0.8	40.4	<0.01	0.35	1.1
193036		0.85	1.2	1210	99.4	24.7	0.004	6.09	0.19	0.9	1.2	0.2	2930	<0.01	0.14	3.2
193037		0.77	0.6	730	88.6	19.5	0.011	4.26	0.17	0.5	1.2	0.2	3300	<0.01	0.25	2.1
193038		0.12	0.4	440	81.9	13.4	0.006	4.61	0.25	0.4	0.9	0.2	3260	<0.01	0.12	0.9
193039		1.42	0.4	340	47.9	16.5	0.009	3.80	0.21	0.4	0.6	0.2	3510	<0.01	0.08	1.1
193040		<0.05	0.4	40	1.2	0.8	0.001	0.06	0.15	0.2	<0.2	<0.2	255	<0.01	<0.01	0.6
193041		0.12	0.5	380	44.1	9.8	0.005	4.35	0.33	0.6	1.3	0.2	3120	<0.01	0.12	1.1
193042		0.08	0.7	150	22.8	7.3	0.022	3.94	0.47	0.7	0.6	0.2	3090	<0.01	0.09	0.9
193043		1.30	1.4	90	45.8	47.2	0.012	5.65	0.29	1.8	1.6	0.3	2930	<0.01	0.23	1.3

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001
193004		0.033	0.16	5.37	42	1.15	8.44	67	2.1	
193005		0.033	0.15	5.82	42	1.16	9.26	68	2.2	
193006		0.054	0.17	6.42	55	3.00	7.59	105	3.2	
193007		0.063	0.14	7.19	61	2.26	7.03	185	3.8	
193008		0.082	0.21	5.33	93	1.92	7.27	170	6.3	
193009		0.069	0.06	1.76	117	2.05	4.24	134	4.0	
193010		0.068	0.04	1.40	132	3.94	4.48	252	2.3	
193011		0.062	0.04	1.80	61	3.43	4.36	35	1.9	
193012		0.073	0.06	1.50	102	3.89	3.85	92	2.6	
193013		0.050	0.05	1.62	62	2.85	5.40	66	2.2	
193014		0.022	0.02	1.35	29	0.88	11.25	56	1.2	
193015		0.116	0.09	0.38	53	34.1	7.37	64	8.6	1.055
193016		0.008	0.03	1.57	30	0.75	11.90	81	1.1	
193017		0.012	0.03	2.19	36	0.74	8.19	173	1.1	
193018		0.022	0.08	1.98	67	0.94	6.84	70	1.2	
193019		0.040	0.08	1.96	79	1.97	4.66	352	1.4	
193020		<0.005	0.02	0.27	2	0.10	0.32	11	<0.5	
193021		0.042	0.05	2.44	85	1.02	8.18	197	1.8	
193022		0.013	0.03	1.73	51	0.86	5.74	327	0.9	
193023		0.008	0.02	1.65	37	1.15	10.20	121	1.0	
193024		0.045	0.05	1.71	48	1.21	6.48	324	1.9	
193025		0.047	0.05	1.65	51	1.22	6.54	311	2.1	
193026		0.078	0.05	1.75	98	1.93	4.55	314	2.7	
193027		0.076	0.06	2.01	123	2.60	5.57	207	3.0	
193028		0.061	0.05	1.82	90	1.22	6.44	142	2.4	
193029		0.073	0.08	2.12	95	0.94	3.87	78	2.3	
193030		0.043	0.04	1.67	57	1.07	4.49	118	1.4	
193031		0.008	0.02	1.53	20	0.73	6.11	47	<0.5	
193032		0.032	0.04	1.66	29	0.93	4.42	39	1.1	
193033		0.012	0.02	1.33	20	0.79	3.48	133	0.6	
193034		0.013	0.04	2.11	29	0.58	6.41	377	0.6	
193035		0.116	0.07	0.37	53	32.9	7.14	63	8.3	1.070
193036		0.016	0.04	2.45	37	0.98	6.06	216	0.6	
193037		0.022	0.04	1.27	19	1.12	3.31	337	0.5	
193038		<0.005	0.02	1.03	10	0.29	2.64	212	<0.5	
193039		0.037	0.02	1.22	13	2.17	2.46	184	0.7	
193040		<0.005	0.02	0.60	2	0.07	0.29	22	<0.5	
193041		<0.005	<0.02	1.12	8	0.37	3.36	46	0.6	
193042		<0.005	<0.02	0.90	5	0.24	2.60	19	0.7	
193043		0.039	0.06	2.51	64	0.97	3.33	57	1.9	

***** See Appendix Page for comments regarding this certificate *****

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To: **GALORE CREEK MINING CORPORATION**
SUITE 3300, 550 BURRARD STREET
VANCOUVER BC V6C 0B3

Finalized Date: 4-SEP-2013
Account: GALCRE

Project: Galore Creek

CERTIFICATE OF ANALYSIS VA13157124

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
Applies to Method: ME-MS41

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
Applies to Method: ME-MS41

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	CRU-31	CRU-QC	Cu-OG46
LOG-22	LOG-22d	LOG-23	ME-MS41
ME-OG46	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	WEI-21	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0857b

Grid:	NAD83_09N	Azimuth:	0	Core Size:	NQ
Easting:	351489.55	Dip:	-90	Logger:	NE
Northing:	6334862.84	Length (m):	668	Broken/Stick Rock Depth:	
Elevation (m):	671.05	Date Started:	7/15/2013	Depth Reduced to NQ:	
Hole Type:	DDH	Date Completed:	7/22/2013		

From (m)	To (m)	Rock Type & Description
470.00	**544.85**	**V2 VOLC - P-leucite-Bearing - Undivided**

Dark greyish blue to light greyish pink to bluish green, mottled, fine-grained, porphyritic, pseudoleucite-bearing volcanic.Groundmass is extensively orthoclase flooded with light pink hematite dusting, weakly bio/chl altered, weakly to moderately carbonate altered and trace to moderately patchy, texturally destructive garnet altered. 10-15% pseudoleucite phenocrysts are subhedral, up to 3 cm and altered light blue to dark red by anh/ser and hematite, respectively. Garnet overprints pseudos at the beginning of the unit to approximately 478 m and extensively from 506 to 509 m. Near 485 m, pseudos are replaced by a combination of magnetite and hematite. Mineralized with 0.1-2.7% cp and 0.2-1% py in blebs and fine disseminations along fracture surfaces, within the groundmass and rarely along veins. Mineralization increases between 522 and 528 m to 1.5-2.7% cp strongly disseminated and in blebs within the groundmass. Anhydrite veins up to 2 cm wide range from 1-3/m at approximately 30 deg TCA and may be hematite dusted. The unit grades into V5 at 544.85 m where garnet alteration becomes pervasive.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
471.06	0.003	VN	or	30	4	2	2	0	3	1	2	0	1	0	0.2	0	0.2	1	0	0	0	191317	470.00	473.00	
474.59	0.018	VN	py	35	4	2	2	0	2	3	2	0	1	0	0.3	0	0.2	1	0	0	0	191318	473.00	476.00	
477.12	0.001	JN		60	4	2	2	1	3	2	1	0	2	0	0.2	0	0.2	0.1	0	0	0	191319	476.00	478.00	
					4	2	2	0	1	3	2	0	2	0	0.6	0	0.5	2	0	0	0	191320	478.00	480.00	
					4	1	2	0	0	3	2	0	2	0	0.4	0	0.5	0.5	0	0	0	191321	480.00	482.00	
					4	1	2	0	0	3	2	0	2	0	0.2	0	0.4	1	0	0	0	191322	482.00	485.00	
487.07	0.01	VN	hem	4	4	1	2	0	0	3	2	0	2	0	0.4	0	0.6	0.5	0	0	0	191323	485.00	488.00	
					4	1	2	0	0	3	2	0	2	0	0.4	0	0.6	0.5	0	0	0	191324	485.00	488.00	Standard
					4	1	2	0	0	3	2	0	2	0	0.9	0	0.5	0.5	0	0.2	0	191325	488.00	490.00	
					4	1	2	0	0	3	2	0	2	0	0.9	0	0.5	0.5	0	0.2	0	191326	488.00	490.00	Blank
					4	1	2	0	0	3	2	0	2	0	0.8	0	0.4	0.3	0	0	0	191327	490.00	492.00	
					4	1	2	0	0	3	2	0	2	0	0.8	0	0.4	0.3	0	0	0	191328	490.00	492.00	CoreDup
					4	2	2	0	2	3	2	0	2	0	0.7	0	0.5	1	0	0	0	191329	492.00	494.00	
494.73	0.011	VN	anh	35	4	2	2	0	2	3	2	0	2	0	0.4	0	0.6	2	0	0	0	191330	494.00	497.00	
					4	2	2	0	3	3	2	0	2	0	0.1	0	0.2	0.1	0	0	0	191331	497.00	500.00	
					4	2	2	1	3	3	2	0	2	0	0.2	0	0.2	0.1	0	0	0	191332	500.00	503.00	
503.63	0.003	VN	cp	60	4	2	2	1	3	2	2	0	2	0	0.3	0	0.2	0.3	0	0.1	0	191333	503.00	506.00	
508.77	0.031	VN	or	45	3	2	2	1	4	3	2	0	1	0	0.2	0	0.2	2	0	0	0	191334	506.00	509.00	
					4	2	3	1	3	2	3	0	2	0	0.1	0	0.2	0.1	0	0	0	191335	509.00	512.00	
					3	2	2	0	3	3	3	0	2	0	0.1	0	0.3	1	0	0	0	191336	512.00	515.00	
					4	2	2	0	2	2	2	0	2	0	0.1	0	0.2	0.5	0	0	0	191337	515.00	518.00	
519	0.001	JN	sl	45	4	2	2	0	2	3	2	0	2	0	0.4	0	0.5	0.2	0	0	0	191338	518.00	520.00	
					4	2	2	0	2	3	2	0	2	0	0.5	0	1	0.5	0	0	0	191339	520.00	522.00	
522.86	0.004	VN	gar	1	4	2	2	0	4	2	2	0	1	0	1.7	0	0.3	0.1	0	0	0	191340	522.00	524.00	
					4	2	2	0	3	2	1	0	1	0	2.7	0	0.2	0	0	0	0	191341	524.00	526.00	
					4	2	2	0	3	0	1	0	1	0	1.5	0	0.5	0	0	0	0	191342	526.00	528.00	
					4	2	2	0	2	1	1	0	1	0	0.9	0	0.4	0	0	0	0	191343	528.00	530.00	
					4	2	2	0	2	1	1	0	1	0	0.9	0	0.4	0	0	0	0	191344	528.00	530.00	Standard
					4	2	2	0	2	3	2	0	1	0	0.8	0	0.5	0	0	0	0	191345	530.00	532.00	
					4	2	2	0	2	3	2	0	1	0	0.8	0	0.5	0	0	0	0	191346	530.00	532.00	Blank
					4	2	2	0	2	4	2	0	1	0	0.5	0	0.6	0.5	0	0	0	191347	532.00	534.00	
					4	2	2	0	2	4	2	0	1	0	0.5	0	0.6	0.5	0	0	0	191348	532.00	534.00	CoreDup
535.1	0.001	VN	anh	5	3	2	2	0	2	4	2	0	1	0	0.8	0	0.4	0.5	0	0	0	191349	534.00	536.00	
					3	2	2	0	3	4	2	0	2	0	0.2	0	0.5	0.5	0	0	0	191350	536.00	539.00	
					3	3	2	0	4	3	1	0	1	0	0.2	0	0.2	0.1	0	0	0	191351	539.00	542.00	

From (m)	To (m)	Rock Type & Description
544.85	**554.90**	**V5 VOLC - INTER - Undivided** Light green to grey to brown, fine-grained, mottled intermediate volcanic. Groundmass is moderately orthoclase altered, weakly chl/bio altered and pervasively garnet or ser/chl altered in texturally destructive patches. Coarse grains of garnet were noted near 551 m. Mineralized with 0.2-0.7% cp and 0.1% py finely disseminated along fracture surfaces and rarely within groundmass. Large blebs of up to 1.5% cp are occasionally mineralizing anh/carb infilled vugs(?) near coarse garnet grains at 551 m. A decrease in mineralization was noted as ser/chl alteration increases near the V1 contact. Slickenslides noted at 1-2/m at 30-60 deg TCA. Unit transitions from the V2 below where garnet alteration becomes pervasive. An irregular contact with the V1 below was noted at 554.9 m.
554.90	**558.51**	**V1 VOLC - AUG-BEARING - Undivided** Black to dark grey, mottled, fine-grained, porphyritic, augite-bearing volcanic (V1). Groundmass is moderately orthoclase altered with moderate bio/chl and strong garnet in texturally destructive patches. 20-30% phenocrysts are dark green to black, subhedral to euhedral, up to 2 mm stubby augite that are likely altered to bio/chl. Unit is poorly mineralized with trace cp and trace-0.2% py as small blebs on fracture surfaces. Slickenslides are found throughout interval at 2-4/m at ~60 deg TCA. Near the V5 contact, the unit look slightly breccaited with subangular, moderately spherical clasts of V1 up to 3 cm are found within the aphanitic groundmass. What may be ghosted V2 pseudoleucites were noted at 554.68 m. A small i9 dyke intersects the unit sharply from 557.4 to 557.64 m. The upper V5 contact is irregular at 665.9 m and the lower i9 contact is sharp at 558.51 m.
558.51	**570.00**	**i9 INTER - Ortho Syen M-PORPH - mg** Dark to medium greenish grey, medium-grained, porphyritic megacrystic syenite intrusive (i9). Groundmass is strongly orthoclase altered and moderately chloritized with minor amounts of light pink, patchy garnet or light green epidote alteration. Tabular to subhedral, <2 mm biotite grains within groundmass are likely chl altered. 10-20% orthoclase megacrysts are tabular to subhedral, 1 mm to 6 cm, light pink hematite dusted, light green epidote altered and grey orthoclase altered with rare zoning. 5-10% bio phenocrysts are tabular and up to 3 mm. Mineralized with 0.3% py finely disseminated throughout. Unit contains a notable hematite stained slickenslide at 30 deg TCA and other slickslides at 1-3/m. Unit has a sharp contact with the V5 above at 570 m.
570.00	**584.80**	**V5 VOLC - INTER - Undivided** Light green to grey to brown, fine-grained, mottled intermediate volcanic similar to 544.85 to 554.9 m. Groundmass is moderately orthoclase altered, weakly to moderately chl/bio altered and pervasively garnet or ser/chl altered in texturally destructive patches. Ser/chl alteration may be overprinted by orthoclase. Mineralized with 0.1-0.3% cp, trace bornite and 0.1-0.2% py finely disseminated along fracture surfaces and rarely within groundmass. Slickenslides noted at 1-2/m at 30-60 deg TCA. Unit transitions into a garnet altered V5 that displays what may be V1 augite phenocrysts at 584.8 m. A small shear zone was noted from 573.26 to 573.42 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
543.3	0.015	VN	cp	35	3	3	2	0	4	2	2	0	1	0	0.5	0	0.2	0.1	0	0	0	191352	542.00	543.40	
544.8	0.001	CT	gc		3	2	2	0	4	2	1	0	1	0	0.5	0	0.2	0	0	0	0	191353	543.40	544.85	
					3	2	2	1	4	1	1	0	1	0	0.2	0	0.1	0	0	0	0	191354	544.85	548.00	
548.66	0.001	JN	sl	60	3	1	3	0	4	3	1	0	1	0	0.6	0	0.1	0	0	0	0	191355	548.00	550.00	
					3	2	3	0	3	3	2	0	2	0	0.7	0.1	0.2	0.1	0	0	0	191356	550.00	552.00	
					3	2	3	0	4	1	2	0	2	0	0.2	0	0.1	0.1	0	0	0	191357	552.00	554.90	
554.9	0.001	CT	ir		3	2	3	0	4	1	2	0	0	0	0.1	0	0.1	0.1	0	0	0	191358	554.90	557.00	
557.4	0.001	CT	shp	23	3	2	3	0	4	1	1	0	0	0	0.1	0	0.2	0	0	0	0	191359	557.00	558.51	
558.51	0.001	CT	shp	85	4	2	2	2	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	191360	558.51	561.00	
					4	2	2	2	2	2	1	0	0	0	0.1	0	0.3	0.1	0	0	0	191361	561.00	564.00	
					4	2	2	2	2	0	1	0	0	0	0	0	0.2	0	0	0	0	191362	564.00	567.00	
567.7	0.001	JN	sl	30	4	2	2	1	2	1	1	0	0	0	0	0	0.3	0	0	0	0	191363	567.00	570.00	
					4	2	2	1	2	1	1	0	0	0	0	0	0.3	0	0	0	0	191364	567.00	570.00	Standard
570.72	0.003	VN	set	60	3	2	3	0	4	3	2	0	2	0	0.1	0	0.1	0.2	0	0	0	191365	570.00	573.00	
					3	2	3	0	4	3	2	0	2	0	0.1	0	0.1	0.2	0	0	0	191366	570.00	573.00	Blank
573.34	0.16	SHZ	gar		3	3	2	0	4	1	1	0	1	0	0.2	0.1	0.2	0.1	0	0	0	191367	573.00	576.00	
					3	3	2	0	4	1	1	0	1	0	0.2	0.1	0.2	0.1	0	0	0	191368	573.00	576.00	CoreDup
577.7	0.003	JN	anh	40	3	3	2	0	3	1	2	0	1	0	0.3	0.1	0.1	0.1	0	0	0	191369	576.00	579.00	
579.5	0.004	VN	gar	20	3	2	3	0	3	1	1	0	2	0	0.2	0	0	0.1	0	0	0	191370	579.00	582.00	
584.03	0.001	JN	anh	30	3	2	3	0	3	1	2	0	2	0	0.2	0	0.3	0.1	0	0	0	191371	582.00	585.00	

From (m)	To (m)		Rock Type & Description
584.80	**590.00**	**V5**	**VOLC - INTER - Undivided**

Light green to grey to brown, fine-grained, mottled intermediate volcanic similar to above unit. Groundmass is moderately orthoclase altered,moderately chl/bio altered and moderately garnet or ser/chl altered in texturally destructive patches. Garnet alteration makes it difficult to see original texture of groundmass. Unit has 20-25% stubby, up to 3 mm, subhedral to euhedral black bio/chl flecked throughout groundmass that may be altered V1 augite. Mineralized with 0-0.2% cp and trace-0.3% py finely disseminated on fracture surfaces or along anhydrite veins. Slickenslides noted at 2-4/m at 60 deg TCA. Unit transitions from the V5 above where bio/chl grains become evident at 584.8 m and grades into a V5 below where bio/chl grains disappear at ~490 m.

590.00	**603.18**	**V5**	**VOLC - INTER - Undivided**

Light green to grey to brown, fine-grained, mottled intermediate volcanic as for 544.85 to 554.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered and pervasively garnet or ser/chl altered in texturally destructive patches. Ser/chl may be overprinted by orthoclase. Ser/chl alteration increases in this unit compared to the V5 above as garnet alteration decreases. Poorly mineralized with 0.2% cp and 0.1-0.4% py as rare blebs in the groundmass or along fracture surfaces. Garnet alteration forms selvages around rare anhydrite veins up to 4 mm wide. There is trace bornite at 598.75 m.

603.18	**617.87**	**i**	**INTER - Undivided**

EARLY INTRUSIVE DARK ORTHOCLASE SYENITE

Grey green, porphyritic intrusive with an aphanitic groundmass containing (50-60%) orthoclase, (10-20%) chlorite, and (5-10%) biotite. Throughout the unit there is 10- 15 (1-2mm) anhydrite veins occurring every meter. Within the groundmass there is there is 3% 2-5mm and 1% 10-20mm subhedral orthoclase phenocrysts. Blebby chalcopyrite mineralization (0%-0.3%) and disseminated pyrite mineralization (0.3% - 0.5%) occur throughout the entire unit, however, 611m - 613m contains blebby 1.3% chalcopyrite and disseminated 1.3% pyrite. The contact with the lower V5 unit is orthoclase/anhydrite/hematite veined contact, with pyrite mineralization occurring as fracture infill within the veined contact.

617.87	**625.00**	**V5**	**VOLC - INTER - Undivided**

UNDIFFERENTIATED INTERMEDIATE VOLCANIC

The unit is heavily garnetized, resulting in a destruction of the original texture. It is mottled blue/green coloration. The groundmass is composed of medium grained blue sericite, medium grained grey orthoclase and medium grained chlorite. Mineralization in this unit is (0%-0.5%) chalcopyrite, and (0.2%-0.7%) pyrite. The contact with the lower i(i4a) is irregular.

625.00	**635.20**	**i**	**INTER - Undivided**

EARLY INTRUSIVE DARK ORTHOCLASE SYENITE

Same description as i(i4a) (603.18m – 617.87m). As for 625m to 635.2m the mineralization is (0%-0.6%) blebby chalcopyrite throughout the unit however at 626.66m to 629m there is 1% blebby chalcopyrite. The pyrite mineralization is disseminated (0.5% - 2.0%). The contact with the lower V5 is irregular.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
586.29	0.001	JN	sl	60	3	2	3	0	3	1	2	0	2	0	0	0	0.1	0	0	0	0	191372	585.00	588.00	
590	0.001	CT	gc		3	2	3	0	3	1	1	0	2	0	0	0	0.1	0.2	0	0	0	191373	588.00	591.00	
					3	2	3	0	3	0	1	0	3	0	0.2	0	0.1	0.1	0	0	0	191374	591.00	594.00	
595.26	0.004	VN	chl	5	3	2	3	0	3	1	2	0	2	0	0.2	0	0.4	0.1	0	0	0	191375	594.00	597.00	
598.5	0.05	VN	anh	30	3	2	3	0	3	1	2	0	2	0	0.5	0.1	0.7	0	0	0	0	191376	597.00	600.00	
602.755	0.37	SHZ	sh		3	2	3	0	3	2	2	0	2	0	0	0	0.1	3	0	0.1	0	191377	600.00	603.18	
603.18	0.001	CT	ir	45	3	3	3	0	0	0	2	0	1	0	0.1	0	0.3	0	0	0	0	191378	603.18	605.00	
					3	3	3	0	0	0	1	0	1	0	0	0	0.5	0	0	0	0	191379	605.00	608.00	
608.1	0.001	JN	sl	30	2	3	3	0	0	1	1	0	1	0	0	0	0.3	0	0	0	0	191380	608.00	611.00	
					2	2	2	0	0	0	1	0	1	0	1.7	0	1.7	0	0	0	0	191381	611.00	613.00	
					3	3	2	0	0	2	1	0	1	0	0.3	0	0.5	0	0	0	0	191382	613.00	615.40	
615.4	0.001	JN	sl	30	3	2	2	0	1	1	1	0	1	0	0.1	0	0.5	0	0	0	0	191383	615.40	617.87	
					3	2	2	0	1	1	1	0	1	0	0.1	0	0.5	0	0	0	0	191384	615.40	617.87	Standard
617.87	0.001	CT	vc	85	3	2	2	0	3	0	1	0	1	0	0	0	0.2	0	0	0	0	191385	617.87	620.00	
					3	2	2	0	3	0	1	0	1	0	0	0	0.2	0	0	0	0	191386	617.87	620.00	Blank
620.37	0.005	VN	gar	45	2	3	2	0	4	1	2	0	2	0	0.5	0	0.7	0	0	0	0	191387	620.00	623.00	
					2	3	2	0	4	1	2	0	2	0	0.5	0	0.7	0	0	0	0	191388	620.00	623.00	CoreDup
					3	3	2	0	3	0	1	0	2	0	0.5	0	0.7	0	0	0	0	191389	623.00	625.00	
625	0.001	CT	un		2	2	2	2	4	0	1	0	1	0	0.1	0	2	0	0	0	0	191390	625.00	626.66	
					2	3	3	1	2	0	1	0	2	0	1	0	1	0	0	0	0	191391	626.66	629.00	
					3	2	2	2	0	0	2	0	2	0	0.1	0	0.7	0	0	0	0	191392	629.00	632.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0857b

From (m)	To (m)	Rock Type & Description
635.20	**668.00**	**V5** **VOLC - INTER - Undivided**

UNDIFFERENTIATED INTERMEDIATE VOLCANIC

Same description as V5 (617m-625m). As for 635.2m to 668m the mineralization is (0-0.6%) blebby chalcopyrite and (0.1%-0.8%) disseminated pyrite. EOH

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	2	1	0	2	0	2	0	0	0	0.5	0	0	0	0	191393	632.00	635.20	
635.2	0.001	CT	un		3	2	2	0	4	0	2	0	1	0	0.2	0	0.5	0	0	0	0	191394	635.20	638.00	
					3	2	2	0	4	2	2	0	1	0	0	0	0.2	0.8	0	0.3	0	191395	638.00	641.00	
					3	2	2	1	4	3	2	0	2	0	0	0	0.1	0.8	0	0.2	0	191396	641.00	644.00	
					3	2	2	1	4	2	2	0	2	0	0.6	0	0.8	0	0	0	0	191397	644.00	647.00	
647.13	0.06	VN	or	70	3	2	1	0	4	0	1	0	1	0	0	0	0.1	0	0	0	0	191398	647.00	650.00	
652.66	0.005	VN	anh	40	3	2	1	1	4	3	1	0	1	0	0	0	0.1	0	0	0	0	191399	650.00	653.00	
653.33	0.006	VN	or	70	3	2	1	1	4	4	2	0	1	0	0.1	0	0.1	0.3	0	0	0	191400	653.00	656.00	
					2	2	1	2	4	0	3	0	2	0	0	0	0.2	0.2	0	0	0	191651	656.00	659.00	
					2	2	1	2	4	0	3	0	2	0	0	0	0.2	0.2	0	0	0	191652	656.00	659.00	Standard
660.25	0.1	VN	or	40	2	2	1	1	4	2	2	0	2	0	0.2	0	0.2	0	0	0	0	191653	659.00	662.00	
					2	2	1	1	4	2	2	0	2	0	0.2	0	0.2	0	0	0	0	191654	659.00	662.00	Blank
662	0.002	JN	or	60	2	2	1	1	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	191655	662.00	665.00	
					2	2	1	1	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	191656	662.00	665.00	CoreDup
666.1	0.001	JN	or	40	2	2	1	0	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	191657	665.00	668.00	

End of Hole @ 668

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0889

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351536.143	Dip:	-68	Logger:	ES
Northing:	6335130.411	Length (m):	593.22	Broken/Stick Rock Depth:	106.8
Elevation (m):	706.74	Date Started:	6/1/2013	Depth Reduced to NQ:	188
Hole Type:	DDH	Date Completed:	6/8/2013		

From (m)	To (m)		Rock Type & Description
0.00	**37.70**	**OVB**	**Overburden**
Overburden			
37.70	**46.50**	**i4b**	**INTER - Dark Ortho Syen (late)**
LATE INTRUSIVE DARK ORTHOCLAE SYENITE			Broken rock with heterogeneous texture. Late dark orthoclase syenite porphyritic texture with (5-10%) large (0.5cm to 4cm) subeuherdral to rounded white orthoclase megacrysts and rare weakly garnet altered pseudoleucites(1cm-2cm) set in a dark grey green fine to medium grained martix of dark orthoclase, biotite and chlorite with local garnet alteration in the groundmass . Mineralization of disseminated pyrite (0.5%). Contact zone with the lower V3 unit is inferred by the sudden absence of orthoclase phenocrysts.
46.50	**73.20**	**V3**	**VOLC - ORTHO-BEARING - Undivided**
EXTRUSIVE ORTHOCLASE BEARING VOLCANIC			Homogeneous texture. Porphyritic broken rock unit with grey altered orthoclase phenocrysts (0.1cm - 0.5cm), set in a mafic fine grained dark orthoclase, biotite, chlorite groundmass with localized limonite staining and localized trace hematite staining occuring in the groundmass. Mineralization occurs as trace disseminated chalcopyrite (0.2%) disseminated pyrite (1.7%) and localized trace bornite (0.1%). Contact zone with the lower East Fault zone is inferred by the presence of gouge.
73.20	**74.00**	**FZN**	**Fault Zone**
EAST FAULT ZONE			Mafic crushed broken zone with chloritic and hematitic gouge. Original rock texture is undistiguishable. Mineralization occurs as trace diiseminated chalcopyrite (0.1%) and disseminated trace pyrite (0.1%). Contact zone with the lower V3 unit is inferrred by the absence of gouge.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
37.7	0.001	CT	shp		3	2	2	0	1	0	3	0	1	0	0	0	0.1	0	1	0	0	173401	37.70	40.00	
					3	2	3	0	2	1	2	2	1	0	0	0	0.1	0	1	0	0	173402	40.00	42.50	
					3	2	3	0	3	3	2	0	1	0	0	0	0.1	0.2	1.5	0	0	173403	42.50	45.00	
					3	2	2	0	2	3	2	0	1	0	0	0	0.5	0	1	0	0	173404	45.00	46.50	
					3	2	2	0	2	3	2	0	1	0	0	0	0.5	0	1	0	0	173405	45.00	46.50	Standard
46.5	0.001	CT			4	2	2	0	2	3	2	0	1	0	0.1	0.1	1.8	0	0.8	0	0	173406	46.50	49.00	
					4	2	2	0	2	3	2	0	1	0	0.1	0.1	2	0.1	0.3	0	0	173407	49.00	51.50	
53.7	0.1	JN		30	4	2	2	0	1	2	1	0	1	0	0.1	0	1.5	0	0.1	0	0	173408	51.50	54.00	
					4	2	2	0	0	3	1	0	1	0	0	0	1	0.1	1.3	0	0	173409	54.00	56.50	
					4	2	2	0	0	3	1	0	1	0	0	0	1	0.1	1.3	0	0	173410	54.00	56.50	Blank
					4	2	2	0	1	3	1	0	1	0	0.1	0	0.8	0.5	0.2	0	0	173411	56.50	59.00	
					4	2	2	0	1	3	1	0	1	0	0.1	0.1	0.8	0.1	0.2	0	0	173412	59.00	61.50	
					4	2	2	0	1	3	1	2	1	0	0.4	0	0.8	0.1	0.1	0	0	173413	61.50	64.00	
					3	2	3	0	1	2	1	0	1	0	0.1	0	1.2	0.2	0.1	0	0	173414	64.00	66.50	
					3	2	3	0	1	2	1	0	1	0	0.1	0	1.2	0.2	0.1	0	0	173415	64.00	66.50	CoreDup
					3	2	3	0	1	3	1	0	1	0	0	0	0.8	0.2	0.1	0	0	173416	66.50	69.00	
					3	2	3	0	1	3	1	0	1	0	0	0	0.5	0	0.1	0	0	173417	69.00	71.10	
					3	2	3	0	1	3	1	0	1	0	0	0	0.5	0.1	0.1	0	0	173418	71.10	73.20	
73.6	0.8	FZN			4	2	3	0	1	3	1	0	2	0	0	0	0.4	3.5	0	0	0	173419	73.20	74.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0889

From (m)	To (m)	Rock Type & Description
74.00	**109.80**	**V3 VOLC - ORTHO-BEARING - Undivided** EXTRUSIVE ORTHOCLASE BEARING VOLCANIC Homogeneous texture. Porphyritic broken rock unit with grey altered orthoclase phenocrysts (0.1cm - 0.5cm), set in a mafic fine grained dark orthoclase, biotite, chlorite groundmass with localized limonite staining and localized trace hematite. Mineralization occurs as trace disseminated chalcopyrite (0.2%), trace, disseminated pyrite (0.1%) and at the upper conatct zone with the East Fault Zone there is localized traced bornite (0.2%). Beginning at 107m there is strong garnet alteration and chalcopyrite increases to (0.6%) locally until the lower contact at 110m. Broken stick boundary is at 106.8m
109.80	**134.03**	**i9b INTER - Ortho Syen M-PORPH - Late Phase** LATE PHASE INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY Homogeneous texture. 10-30%, 1-3cm euhedral, tabular white/grey orthoclase megacrysts, 5-7% 0.51.5 mm biotite phenocrysts and 5-7%, 0.5-1.5 mm biotite, chlorite and hornblende phenocrysts. The groundmass consists medium to course grained that contains 10%, 0.2-1mm anhedral and lath shaped grey/white orthoclase. Also within the groundmass is disseminated magnetite epidote and garnet occuring as alteration phases, garnet euhedral and anherdal crystals also garnet occurs locally in vugs. Low mineralization occurs as Pyrite (0.2%). The contact with the lower V2 is inferred by the sudden absence of orthoclase megacrysts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	3	3	2	0	1	0	0	0	0.1	0.1	0.2	0	0	173420	74.00	76.50	
					4	2	2	0	3	2	2	0	1	0	0	0	0.1	0.5	0.8	0	0	173421	76.50	79.00	
					4	2	3	1	3	2	3	1	2	0	0	0	0.1	2	0.5	0	0	173422	79.00	81.50	
					4	2	2	1	3	1	2	0	1	0	0	0	0.1	0.2	0.2	0	0	173423	81.50	84.00	
					3	2	2	0	3	2	1	0	1	0	0	0	0.1	0.1	0.1	0	0	173424	84.00	86.50	
					3	2	2	0	3	2	1	0	1	0	0	0	0.1	0.1	0.1	0	0	173425	84.00	86.50	Standard
					3	2	2	0	3	2	1	0	1	0	0.1	0	0.3	0.2	0.2	0	0	173426	86.50	88.00	
					4	3	2	0	3	2	1	0	1	0	0.1	0	0.2	0.1	0.8	0	0	173427	88.00	92.00	
					3	2	2	0	3	2	1	0	1	0	0.1	0	0.1	0.1	0.5	0	0	173428	92.00	94.00	
					3	2	2	0	2	3	1	0	1	0	0.2	0	0.1	0.1	0.2	0	0	173429	94.00	96.00	
					3	2	2	0	2	3	1	0	1	0	0.2	0	0.1	0.1	0.2	0	0	173430	94.00	96.00	Blank
					2	2	3	0	2	3	1	0	1	0	0.6	0	2	0.1	0.3	0	0	173431	96.00	98.00	
					2	2	2	0	2	1	1	0	1	0	0	0	0.1	0	0	0	0	173432	98.00	100.00	
					2	2	2	0	2	1	1	0	1	0	0.1	0.1	0.2	0	0	0	0	173433	100.00	102.00	
					2	2	2	0	2	1	2	1	1	0	0	0	0.3	0.2	0.5	0	0	173434	102.00	104.00	
					2	2	2	0	2	1	2	1	1	0	0	0	0.3	0.2	0.5	0	0	173435	102.00	104.00	CoreDup
104.5	0.001	JN	anh	40	2	2	2	0	2	0	2	1	1	0	0	0	0.2	0	0.8	0	0	173436	104.00	106.00	
					2	3	2	0	3	0	1	0	1	0	1	0	3	0	0	0	0	173437	106.00	108.00	
					2	3	2	0	3	0	2	0	1	0	0.8	0	2	0.1	0	0	0	173438	108.00	109.80	
109.8	0.001	CT			3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.5	0	0	0	173439	109.80	111.50	
					3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.2	0	0	0	173440	111.50	114.00	
114	0.001	JN	py	30	3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.5	0	0	0	173441	114.00	116.50	
116.5	0.001	JN	anh	40	3	3	3	2	2	0	2	0	2	0	0	0	0.1	0.8	0	0	0	173442	116.50	119.00	
119.5	0.01	VN	anh	35	3	3	3	2	2	0	1	0	2	0	0	0	0.1	1.2	0	0	0	173443	119.00	121.50	
					3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.5	0	0	0	173444	121.50	124.00	
					3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.5	0	0	0	173445	121.50	124.00	Standard
					3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.2	0	0	0	173446	124.00	126.50	
128.05	0.01	VN	anh	70	3	3	3	2	2	0	2	0	2	0	0	0	0.1	0.6	0	0	0	173447	126.50	129.00	
					3	3	3	2	2	0	2	0	2	0	0	0	0.1	0.6	0	0	0	173448	126.50	129.00	Blank
130.8	0.1	VN	anh	30	3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.5	0	0	0	173449	129.00	131.50	
					3	3	3	2	2	0	1	0	2	0	0	0	0.1	0.2	0	0	0	173450	131.50	134.03	

From (m)	To (m)	Rock Type & Description
134.03	**197.70**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

Homogeneous texture. Leucites are replaced and altered by orthoclse and sericite There is sparse euherdal and broken psudoleucites that have cores that are altered to orthoclse and sericite, the rims of the pseudoleucites are altered to sericite, magnetite and chlorite,the pseudoleucites occur in a occurs in a blue/grey groundmass. There is local garnet staining in the groundmass. Ahydrite occurred on fractures and within veining. High percent of mineralization of both chalcopyrite and pyrite . Contact with the lower unit is inferred by the presence of othoclase phenocrysts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
134.03	0.001	CT			3	1	2	2	3	0	2	0	2	0	2	0	1	0	0	0	0	173451	134.03	136.00	
					3	2	1	1	3	0	2	1	2	0	0.3	0	1.2	0.5	0	0	0	173452	136.00	138.00	
					3	3	1	1	2	0	2	1	2	0	1	0	3	0.1	0	0	0	173453	138.00	140.00	
					3	2	2	1	3	0	2	1	2	0	0.8	0	1.2	0.1	0	0	0	173454	140.00	142.00	
					3	2	2	1	3	0	2	1	2	0	0.8	0	1.2	0.1	0	0	0	173455	140.00	142.00	CoreDup
143.45	0.01	VN	anh	60	2	2	1	1	3	0	3	2	2	0	0.7	0	1.3	0.1	0	0	0	173456	142.00	144.00	
					2	3	1	1	3	0	2	1	2	0	0.7	0	1.2	0.1	0	0	0	173457	144.00	146.00	
					2	2	2	1	2	3	3	2	2	0	0.7	0	1.3	0.3	0	0	0	173458	146.00	148.00	
					2	2	2	1	3	0	3	1	2	0	0.5	0	1.2	0.8	0	0	0	173459	148.00	150.00	
150.35	0.001	JN	anh	50	3	2	1	1	3	2	3	1	2	0	0.3	0	0.8	0.3	0	0	0	173460	150.00	152.00	
					2	2	2	1	2	2	2	1	2	0	0.6	0	1.3	0.8	0	0	0	173461	152.00	154.00	
					2	2	2	1	3	0	2	1	2	0	0.7	0	1.3	1	0	0	0	173462	154.00	156.00	
					2	3	1	1	3	0	2	1	2	0	1	0	2	2	0	0	0	173463	156.00	158.00	
					2	3	2	1	3	0	2	1	2	0	0.9	0	2	2.1	0	0	0	173464	158.00	160.00	
					2	3	2	1	3	0	2	1	2	0	0.9	0	2	2.1	0	0	0	173465	158.00	160.00	Standard
161.25	0.1	VN	anh	40	2	3	1	1	3	1	2	0	2	0	0.6	0	1.8	2.3	0	0	0	173466	160.00	162.00	
163.8	0.1	VN	anh	50	2	3	2	1	2	0	2	0	2	0	1	0	2.2	0.8	0	0	0	173467	162.00	164.00	
164.35	0.001	JN	anh	50	3	2	1	1	2	0	2	0	2	0	1.2	0	2.6	1.8	0	0	0	173468	164.00	166.00	
167.45	0.001	JN	anh	45	3	3	1	1	2	1	2	0	2	0	0.7	0	1.3	0.3	0	0	0	173469	166.00	168.00	
					3	3	1	1	2	1	2	0	2	0	0.7	0	1.3	0.3	0	0	0	173470	166.00	168.00	Blank
					3	2	1	1	3	1	2	0	2	0	1	0	2.2	0.5	0	0	0	173471	168.00	170.00	
					2	2	1	1	2	0	2	0	2	0	0.7	0	1.2	0.6	0	0	0	173472	170.00	172.00	
					2	2	1	1	2	1	2	0	2	0	0.6	0.1	1	0	0	0	0	173473	172.00	174.00	
175.55	0.001	JN	anh	40	2	2	1	1	2	0	2	0	2	0	0.7	0	1.2	0.2	0	0	0	173474	174.00	176.00	
					2	2	1	1	2	0	2	0	2	0	0.7	0	1.2	0.2	0	0	0	173475	174.00	176.00	CoreDup
					2	2	1	1	1	0	2	0	2	0	0.5	0	0.8	0.4	0	0	0	173476	176.00	178.00	
					2	2	2	1	2	0	2	0	2	0	1	0	2	0.1	0	0	0	173477	178.00	180.00	
180.7	0.001	JN	anh	60	2	2	2	1	2	0	2	2	2	0	0.8	0	1.2	0.1	0	0	0	173478	180.00	182.00	
					2	3	2	1	2	0	2	0	2	0	0.8	0	1.5	1.2	0	0	0	173479	182.00	184.00	
					2	3	3	1	3	0	2	0	2	0	0.8	0	1.8	0.5	0	0	0	173480	184.00	186.00	
					2	3	2	1	2	0	2	0	2	0	0.7	0	1.2	0.1	0	0	0	173481	186.00	188.00	
					2	3	2	1	2	0	2	0	2	0	0.5	0	0.8	0.1	0	0	0	173482	188.00	190.00	
					2	2	1	1	3	0	3	2	2	0	1	0	2	0.5	0	0	0	173483	190.00	192.00	
193.9	0.01	VN	anh	30	2	2	2	1	3	0	2	0	2	0	0.8	0	2	0.6	0	0	0	173484	192.00	194.00	
					2	2	2	1	3	0	2	0	2	0	0.8	0	2	0.6	0	0	0	173485	192.00	194.00	Standard
					2	2	2	1	3	0	2	0	2	0	0.6	0	1.8	0.8	0	0	0	173486	194.00	196.00	
					2	3	1	2	3	0	2	1	2	0	0.8	0	2	0.8	0	0	0	173487	196.00	197.70	
197.7	0.001	CT	if		2	3	2	2	3	0	2	2	2	0	0.3	0	1.2	1.5	0	0	0	173488	197.70	199.45	

From (m)	To (m)	Rock Type & Description
197.70	**201.25**	**i4b INTER - Dark Ortho Syen (late)**

LATE INTRUSIVE DARK ORTHOCLASE SYENITE

same desciption as i4b (37.7m - 46.5m) Broken rock with heterogeneous texture. Late dark grey porphyrytic orthoclase syenite. (10-20%) large (0.5cm to 3cm) tabular to subrounded white orthoclase megacrysts and rare weakly garnet altered pseudoleucites(1cm-2cm) set in a dark grey green fine to medium grained martix of dark orthoclase, biotite and chlorite with local garnet alteration in the groundmass . Weak to mod disseminated pyrite (0.5%), weak ds cp. Sharp lower contact.

From (m)	To (m)	Rock Type & Description
201.25	**283.10**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC: Variably light to dark grey - pink, pseudoleucite-phyric volcanics. Locally variably weak to mod blebby garnet-epi alt of groundmass. Patches of strong pervasive orthoclase flooding. Occasional 0.5-20mm leucites (locally 0.5-5%) are replaced and altered by orthoclase, or gar/epi with rare bi-chl rims. Ahydrite occurrs on fractures and within veining. Variably weak to locally mod dissem cpy, weak to mod dissem py throughout. Weak to strong (0.2-2%) dissem magnetite below 247m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					2	2	1	2	3	0	2	0	2	0	0.1	0	1	1	0	0	0	173489	199.45	201.20	
					2	2	1	2	3	0	2	0	2	0	0.1	0	1	1	0	0	0	173490	199.45	201.20	Blank
201.2	0.002	CT			2	2	3	0	1	1	2	0	0	0	1	0	1.8	0.2	0	0	0	173491	201.20	203.00	
					3	3	3	0	1	0	1	1	0	0	1	0	1	0.1	0	0	0	173492	203.00	205.00	
206.9	0.001	JN	anh	40	3	3	2	0	2	1	2	0	0	0	0.8	0	0.7	0.1	0	0	0	173493	205.00	207.00	
207.65	0.003	VN	anh	30	4	2	2	0	1	0	2	0	0	0	0.7	0	0.5	0	0	0	0	173494	207.00	209.00	
					4	2	2	0	1	0	2	0	0	0	0.7	0	0.5	0	0	0	0	173495	207.00	209.00	CoreDup
					3	2	2	1	3	1	2	1	0	0	0.5	0	1.5	0.2	0	0	0	173496	209.00	211.00	
					3	3	2	1	3	1	2	0	0	0	0.5	0	3	0.2	0	0	0	173497	211.00	213.00	
					4	3	2	1	2	1	2	1	0	0	0.3	0	2.5	0	0	0	0	173498	213.00	215.00	
					4	2	2	1	3	2	1	0	0	0	0.6	0	0.5	0.2	0	0	0	173499	215.00	217.00	
218.8	0.001	JN	anh	45	3	3	3	0	2	2	2	0	0	0	0.5	0	1.5	0.1	0	0	0	173500	217.00	219.00	
					3	2	2	0	1	2	2	0	0	0	0.2	0	1	0	0	0	0	174901	219.00	221.00	
					3	2	2	0	1	2	2	0	0	0	0.2	0	3	0	0	0	0	174902	221.00	223.00	
223.05	0.02	VN	anh	40	3	2	2	1	2	1	2	1	0	0	0.3	0	2	0.1	0	0	0	174903	223.00	225.00	
					3	2	3	2	3	1	2	1	0	0	0.2	0	2.5	0.3	0	0	0	174904	225.00	227.00	
					3	2	3	1	2	1	1	0	0	0	0.3	0	1	0.3	0	0	0	174905	227.00	229.00	
229.85	0.002	VN	anh	60	3	2	2	0	1	1	1	0	0	0	0.15	0	1	0.1	0	0	0	174906	229.00	231.00	
					4	2	2	0	0	1	1	0	0	0	0.3	0	1.5	0.1	0	0	0	174907	231.00	233.00	
					4	2	2	0	0	1	1	0	0	0	0.3	0	1.5	0.1	0	0	0	174908	231.00	233.00	Standard
233.45	0.001	JN	anh	60	3	2	2	1	1	2	1	0	0	0	0.3	0	1	0.2	0	0	0	174909	233.00	235.00	
					4	2	2	0	0	2	1	0	0	0	0.2	0	1	0.2	0	0	0	174910	235.00	237.00	
					4	2	2	0	0	2	1	0	0	0	0.2	0	1.5	0	0	0	0	174911	237.00	239.00	
					4	2	2	0	0	2	1	0	0	0	0.2	0	1.5	0	0	0	0	174912	237.00	239.00	Blank
240.75	0.001	JN		60	3	2	2	0	0	2	1	0	0	0	0.3	0	1.5	0	0	0	0	174913	239.00	241.00	
					3	2	2	1	1	2	2	0	0	0	0.4	0	1.5	0	0	0	0	174914	241.00	243.00	
					3	2	2	1	1	2	2	0	0	0	0.4	0	1.5	0	0	0	0	174915	241.00	243.00	CoreDup
					3	3	2	1	1	1	2	0	0	0	0.3	0	1.5	0	0	0	0	174916	243.00	245.00	
					3	3	2	1	1	1	2	0	0	0	0.3	0	1.5	0	0	0	0	174917	245.00	247.00	
248.2	0.001	JN	anh	50	3	2	2	1	1	1	2	0	0	0	0.5	0	2	0	0	0	0	174918	247.00	249.00	
					3	3	2	2	2	2	2	0	0	0	0.6	0	2	0	0	0	0	174919	249.00	251.00	
					4	2	2	1	1	2	2	1	0	0	0.4	0	2	0	0	0	0	174920	251.00	253.00	
					4	2	2	1	1	2	2	1	0	0	0.4	0	2	0	0	0	0	174921	251.00	253.00	Standard
253.9	0.002	VN	anh	40	4	2	2	1	1	1	2	0	0	0	0.2	0	2.5	0	0	0	0	174922	253.00	255.00	
					4	2	2	1	1	2	1	0	0	0	0.3	0	2	0	0	0	0	174923	255.00	258.00	
					4	3	2	2	3	1	2	0	0	0	0.5	0	1.3	0	0	0	0	174924	258.00	261.00	
262.9	0.001	JN	anh	40	4	2	2	2	3	1	2	1	0	0	0.3	0	1	0	0	0	0	174925	261.00	264.00	
					4	2	2	2	3	1	2	1	0	0	0.3	0	1	0	0	0	0	174926	261.00	264.00	Blank
					4	2	3	1	2	1	2	0	0	0	0.4	0	1.5	0	0	0	0	174927	264.00	267.00	
269.7	0.001	JN	anh	30	4	2	2	1	2	1	1	0	0	0	0.4	0	1	0	0	0	0	174928	267.00	270.00	
271.4	0.001	JN	anh	30	4	2	2	0	2	2	2	0	0	0	0.2	0	1.2	0.3	0	0	0	174929	270.00	273.00	
					4	2	2	0	1	2	2	0	0	0	0.4	0	1	0.3	0	0	0	174930	273.00	276.00	
277.55	0.015	VN	gar	30	3	2	2	0	2	2	2	0	0	0	0.3	0	1.5	0.4	0	0	0	174931	276.00	279.00	
					3	2	3	0	2	1	2	1	0	0	0.1	0	2	0	0	0	0	174932	279.00	281.00	
					3	2	3	0	2	2	1	0	0	0	0.3	0	1.6	0	0	0	0	174933	281.00	283.10	

From (m)	To (m)		Rock Type & Description
283.10	**284.25**	**D2**	**DIKES - Mafic**

LATE DARK MAFIC DYKE: Medium to dark grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. 5cm wide 'jigsaw' brecciated patch @ 283.9m. 10cm hematite-altered vein(?) at 283.55m. Sharp contacts.

284.25	**304.30**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC: Variably light to dark grey - pink, pseudoleucite-phyritic volcanics. Mod-strong orthoclsae flooding of fine-grained groundmass, with locally weak to mod blebby garnet-epi alt. Common 0.5-25mm leucites (locally 5-40%) are replaced and altered by orthoclase (+anhedrite-sericite). Ahydrite occurrs on fractures and within veining. Rare flow textures observed ~290m. Weak dissem cp & py throughout.

304.30	**308.00**	**i4**	**INTER - Dark Ortho Syen**

DARK ORTHOCLASE SYENITE DYKE: Medium-grey orthoclase-phyric syenite dyke. Medium grey-green fine to medium grained groundmass is orthoclase flooded, with weak bio & chl and local patchy gar-epi alteration. 5-15%, 0.5cm to 2cm tabular to sub-rounded white orthoclase phenocrysts and rare orthoclase-garnet altered pseudoleucites (1cm-2cm). Trace cp. Sharp contacts with V2.

308.00	**309.10**	**V2b**	**VOLC - P-leucite - Porphyritic**

PSEUDOLEUCITE BEARING VOLCANIC: Variably grey-green pseudoleucite-phyritic volcanic. Fine-grained, moderately orthoclase flooded groundmass with weak garnet-epi and bi-chl alteration. 35% 1-4cm pseudoleucite phenocrysts altering to orthoclase. Weak ds cp & mod py. Ahydrite occurrs on fractures and within veining. Mod ds py with trace cp.

309.10	**309.90**	**D2**	**DIKES - Mafic**

LATE DARK MAFIC DYKE: Dark grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. Sharp contacts.

309.90	**311.40**	**V2b**	**VOLC - P-leucite - Porphyritic**

PSEUDOLEUCITE BEARING VOLCANIC: Variably grey-green pseudoleucite-phyritic volcanic. Fine-grained, strongly orthoclase flooded groundmass with weak garnet-epi alt. 35% 1-4cm pseudoleucite phenocrysts altering to orthoclase with bi-chl rims. Weak dissem cp & mod py.

311.40	**316.75**	**i4b**	**INTER - Dark Ortho Syen (late)**

LATE INTRUSIVE ORTHOCLASE-PHYRIC SYENITE DYKE: Medium-grey orthoclase-phyric syenite dyke. Medium grey-green fine to medium grained groundmass is orthoclase flooded, with weak bio-chl and local patchy gar-epi alteration. 15-25%, 0.5cm to 2cm tabular to sub-rounded white orthoclase phenocrysts. Trace cp in veinlets. Sharp contacts with V2.

316.75	**326.90**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANIC: Grey-green pseudoleucite-phyritic volcanic. Possible flow-textures in bottom 2m of interval. Fine-grained, mod-strongly orthoclase flooded groundmass with mod blebby garnet-epi and weak bi-chl alteration. Locally up to 35% 1-4cm pseudoleucite phenocrysts altered to orthoclase. Trace ds py. Ahydrite occurrs on fractures and within veining. Bottom of V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
283.1	0.001	CT		35	2	3	2	0	0	2	1	1	0	0	0.01	0	0	0.3	0	0	0	174934	283.10	284.25	
					2	3	2	0	0	2	1	1	0	0	0.01	0	0	0.3	0	0	0	174935	283.10	284.25	CoreDup
284.25	0.001	CT		42	4	2	1	0	0	2	2	0	1	0	0.2	0	1	0.1	0	0	0	174936	284.25	286.00	
					4	2	0	0	0	2	2	0	1	0	0.01	0	0.4	0.3	0	0	0	174937	286.00	288.00	
					3	2	1	0	1	2	2	0	1	0	0.01	0	0.5	0.3	0	0	0	174938	288.00	290.00	
290.44	0.4	S0	fb	40	3	2	2	0	2	2	2	0	1	0	0.1	0	0.5	0.2	0	0	0	174939	290.00	293.00	
293.2	0.06	dyke	shp	40	3	2	2	0	2	2	2	0	1	0	0.1	0	1	0.2	0	0	0	174940	293.00	296.00	
					3	2	1	0	1	2	2	1	1	0	0.05	0	0.7	0.2	0	0	0	174941	296.00	299.00	
					3	2	1	0	0	2	2	0	1	0	0.05	0	0.5	0	0	0	0	174942	299.00	302.00	
					3	2	2	0	1	2	2	1	2	0	0.3	0	0.6	0.01	0	0	0	174943	302.00	304.30	
304.3	0.003	CT	vc	40	4	2	2	1	2	1	2	0	1	0	0.1	0	0.2	0	0	0	0	174944	304.30	306.00	
					4	2	2	1	2	1	2	0	1	0	0.1	0	0.2	0	0	0	0	174945	304.30	306.00	Standard
					4	2	2	1	2	1	2	0	1	0	0.1	0	0.2	0	0	0	0	174946	306.00	308.00	
308	0.001	CT	ir		4	2	2	1	2	2	2	0	1	0	0	0	1.2	0	0	0	0	174947	308.00	309.20	
309.2	0.001	CT	shp	50	1	2	1	0	0	1	1	0	2	0	0	0	0.1	0	0	0	0	174948	309.20	309.90	
309.9	0.001	CT	shp	40	4	2	2	1	2	1	2	0	1	0	0.1	0	1	0	0	0	0	174949	309.90	311.40	
					4	2	2	1	2	1	2	0	1	0	0.1	0	1	0	0	0	0	174950	309.90	311.40	Blank
311.4	0.001	CT	shp	40	3	2	2	1	3	1	2	0	2	0	0.2	0	0.2	0	0	0	0	174951	311.40	314.00	
					3	2	2	1	3	1	2	0	2	0	0.2	0	0.2	0	0	0	0	174952	314.00	316.75	
316.75	0.001	CT	shp	50	4	2	2	1	2	1	2	0	1	0	0.3	0	0.8	0	0	0.01	0	174953	316.75	320.00	
					4	2	2	1	3	1	2	1	1	0	0.1	0	0.1	0	0	0	0	174954	320.00	322.00	
					4	2	2	1	3	0	2	1	1	0	0	0	0.05	0.05	0	0	0	174955	322.00	324.00	

From (m)	To (m)		Rock Type & Description
326.90	**330.00**	**i4b**	**INTER - Dark Ortho Syen (late)**

LATE INTRUSIVE ORTHOCLASE-PHYRIC SYENITE DYKE: Medium-grey orthoclase-phyric syenite dyke. Medium grey-green fine to medium grained groundmass is orthoclase flooded, with weak bio-chl and patchy gar alteration. 5-15%, 0.5cm to 2cm tabular to sub-rounded white orthoclase phenocrysts. Trace cp in veinlets. Sharp contacts. This dyke divides V2 above from V1 below.

From (m)	To (m)		Rock Type & Description
330.00	**336.93**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt (V1). Aphanitic groundmass is moderately orthoclase-garnet(+weak epi) altered and weakly chl-bi altered. Locally up to 35% 0.5-3mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio. Ahydrite as fracture coatings and veinlets. Trace py. Possible relict clastic textures.

From (m)	To (m)		Rock Type & Description
336.93	**337.36**	**i4**	**INTER - Dark Ortho Syen**

ORTHOCLASE-PHYRIC SYENITE DYKE: Small (43cm) py-cp mineralized, medium-grey orthoclase-phyric syenite dyke. Medium grey fine grained groundmass is orthoclase flooded, with weak bio-chl. 5%, 0.5cm to 2cm tabular to subrounded white orthoclase phenocrysts. Moderate py-cp mineralization as ds and vein. Sharp contacts. Distinct mineralization boudary for stronger visible mineralization within and below dyke.

From (m)	To (m)		Rock Type & Description
337.36	**345.13**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt. Rare amygdaloidal textures seen in localized patches. Aphanitic groundmass is moderately orthoclase-garnet(+weak epi)-chl-bio altered. Locally up to 30% 0.5-3mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio. Ahydrite as fracture coatings and veinlets. Weak-mod ds mag & py. Possible relict clastic (breccia?) textures. Intruded by mafic dyke swarm

From (m)	To (m)		Rock Type & Description
345.13	**346.66**	**D2**	**DIKES - Mafic**

LATE DARK MAFIC DYKE: Dark grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. Very weak chlr alt. Sharp contacts.

From (m)	To (m)		Rock Type & Description
346.66	**348.95**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt. Relict breccia textures seen in localized patches. Aphanitic groundmass is moderately orthoclase-garnet(+weak epi)-chl-bio altered. Locally up to 20% 0.5-3mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Weak-mod ds mag & py. Possible relict clastic (breccia) textures seen where clasts are preferentially or-gar-epi alt'd and "matrix" is preferentially or-chl alt'd. Intruded by mafic dyke swarm. (20cm marfic dyke from 348.05-348.25)

From (m)	To (m)		Rock Type & Description
348.95	**350.25**	**D2**	**DIKES - Mafic**

LATE DARK MAFIC DYKE: Dark grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. Very weak chlr alt. Sharp contacts.

From (m)	To (m)		Rock Type & Description
350.25	**350.80**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt. Relict breccia textures seen in localized patches. Aphanitic groundmass is moderately orthoclase-garnet-epi (+weak chl-bio) altered. Locally up to 20% 0.5-3mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds mag, py & cp. Possible relict clastic (breccia) textures seen where clasts are preferentially or-gar-epi alt'd and "matrix" is preferentially or-chl alt'd. Intruded by mafic dyke swarm.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	1	3	0	2	1	1	0	0	0	0.05	0.05	0	0	0	174956	322.00	324.00	CoreDup
					3	2	2	1	2	1	2	1	1	0	0	0	0.01	0.2	0	0	0	174957	324.00	326.90	
326.9	0.001	CT	shp		3	2	2	0	3	0	2	0	2	0	0.1	0	0.1	0.1	0	0	0	174958	326.90	330.00	
330	0.001	CT	shp	35	3	2	2	0	3	1	2	0	0	0	0.2	0	0.1	0	0	0	0	174959	330.00	332.00	
					3	2	2	0	3	1	2	0	0	0	0	0	0.1	0	0	0	0	174960	332.00	335.00	
					2	2	2	0	2	1	2	0	1	0	0	0	0.1	0	0	0	0	174961	335.00	336.93	
336.93	0.43	dyke	shp	40	3	2	2	0	2	2	2	0	0	0	0.8	0	1.5	0.1	0	0	0	174962	336.93	339.00	
					3	3	3	0	1	1	2	0	0	0	0.8	0	1.5	0.1	0	0	0	174963	339.00	341.00	
					3	3	3	0	1	1	2	0	0	0	0.8	0	1.5	0.1	0	0	0	174964	339.00	341.00	Blank
					3	3	3	0	2	2	2	0	1	0	0.6	0	1	0.1	0	0	0	174965	341.00	343.00	
					3	3	3	0	1	3	2	1	1	0	0.5	0	0.8	0.1	0	0	0	174966	343.00	345.13	
345.13	0.001	CT	shp	30	1	3	2	0	0	2	1	0	0	0	0	0	0.1	0	0	0	0	174967	345.13	346.66	
346.66	0.001	CT	shp	32	3	3	3	0	2	2	2	0	1	0	0.3	0	0.3	0	0	0	0	174968	346.66	348.95	
348.95	0.001	CT	shp	32	2	3	2	0	2	2	2	0	0	0	0	0	0.2	0	0	0	0	174969	348.95	351.50	
					2	3	2	0	2	2	2	0	0	0	0	0	0.2	0	0	0	0	174970	348.95	351.50	Standard

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0889

From (m)	To (m)		Rock Type & Description
350.80	**351.50**	**D2**	**DIKES - Mafic**

LATE DARK MAFIC DYKE: Dark grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. Very weak chlr alt. Sharp contacts.

351.50	**358.31**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt. Relict breccia textures seen in localized patches. Aphanitic groundmass is moderately orthoclase-garnet-epi (+weak chl-bio) altered. Locally up to 20% 1-10mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds mag & py and cp. Possible relict clastic (breccia) textures seen where clasts are preferentially or-gar-epi alt'd and "matrix" is preferentially or-chl alt'd. Intruded by dyke swarm.

358.31	**361.58**	**i4**	**INTER - Dark Ortho Syen**

ORTHOCLASE-PHYRIC SYENITE DYKE: Medium to light grey orthoclase-phyric syenite dyke. Medium grey fine grained groundmass is orthoclase flooded, with weak gar-bio-chl alt. 5-15%, 0.5cm to 2cm tabular to subrounded white orthoclase phenocrysts. Sub 1mm lath or needle-like phenocrysts (hb?) are chl-alt'd. Mod disseminated mag. Sharp contacts.

361.58	**364.50**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey heterogeneous augite-phyric basalt. Relict breccia textures seen in localized patches. Aphanitic groundmass is moderately orthoclase-garnet-epi (+weak chl-bio) altered. Locally up to 20% 1-10mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds mag, py and cp. Intruded by dyke swarm.

364.50	**366.95**	**i4**	**INTER - Dark Ortho Syen**

ORTHOCLASE-PHYRIC SYENITE DYKE: Medium-grey orthoclase-phyric syenite dyke. Medium grey-green fine to medium grained groundmass is orthoclase flooded, with weak ds mag, weak bio-chl alteration. 10-15%, 0.5cm to 2cm tabular to sub-rounded white orthoclase phenocrysts and 15-25% sub mm to 1mm eu/subhedral lath shaped bi-chl altered phenocrysts (after hb?). Weak py-hem is ds and in veinlets. Sharp contacts.

366.95	**391.90**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey augite-phyric basalt. Relict clastic breccia textures seen in localized patches. Aphanitic groundmass is mod-strongly bi-chl and locally moderately orthoclase (+/- gar) altered. 10-20% 1-5mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds mag & mod to locally strong ds sulphides (cp, py). Possible relict clastic (breccia) textures seen where clasts are preferentially orthoclase alt'd and "matrix" is preferentially bi-chl alt'd. Becoming increasingly hydrothermally altered near bottom of interval. Intruded by dyke swarm.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
351.5	0.001	CT	shp	30	3	3	3	0	2	2	2	0	1	0	0	0	0.5	0	0	0	0	174971	351.50	353.50	
					3	3	3	0	3	1	2	0	1	0	0.3	0	0.8	0	0	0	0	174972	353.50	355.50	
					3	3	3	0	4	2	2	1	0	0	0.2	0	0.2	0	0	0	0	174973	355.50	357.00	
					3	2	3	0	2	1	2	0	0	0	0.2	0	0.2	0	0	0	0	174974	357.00	358.31	
358.31	0.001	CT	shp	60	3	2	2	0	1	1	1	0	1	0	0	0	0.01	0	0	0	0	174975	358.31	361.58	
361.58	0.001	CT	shp	50	3	3	2	0	2	2	2	0	0	0	0.3	0	0.2	0	0	0	0	174976	361.58	363.50	
					3	3	2	0	2	2	2	0	0	0	0.3	0	0.2	0	0	0	0	174977	361.58	363.50	CoreDup
					3	3	2	0	2	2	2	1	0	0	0.5	0	3	0	0	0	0	174978	363.50	364.60	
364.6	0.001	CT	shp	40	4	2	2	0	0	3	1	1	0	0	0.1	0	0.3	0.2	0	0	0	174979	364.60	366.95	
366.95	0.001	CT	shp	50	3	3	3	0	3	1	1	1	1	0	2	0	5	0	0	0	0	174980	366.95	369.00	
					3	3	3	0	3	2	2	2	1	0	0.5	0	1	0	0	0	0	174981	369.00	371.00	
					3	3	3	0	3	3	1	0	0	0	0.5	0	4	0	0	0	0	174982	371.00	373.00	
					3	3	3	0	3	3	1	0	0	0	0.5	0	4	0	0	0	0	174983	371.00	373.00	Standard
					3	3	3	0	3	1	2	2	1	0	0.3	0	3.5	0	0	0	0	174984	373.00	375.00	
					3	3	3	0	2	1	2	2	0	0	0.5	0	2	0	0	0	0	174985	375.00	377.00	
378.7	0.001	JN	anh	30	3	3	3	0	2	1	1	1	0	0	1	0	1	0	0	0	0	174986	377.00	379.00	
					3	3	3	0	3	1	1	1	0	0	2	0	1	0	0	0	0	174987	379.00	381.00	
					3	3	3	0	1	1	1	1	0	0	5	0	2.5	0	0	0	0	174988	381.00	383.00	
					3	3	3	0	1	1	2	1	0	0	4	0	1.5	0	0	0	0	174989	383.00	385.00	
					3	3	3	0	1	1	2	1	0	0	4	0	1.5	0	0	0	0	174990	383.00	385.00	CoreDup
					3	3	3	0	0	0	2	2	0	0	4	0	1.5	0	0	0	0	174991	385.00	387.00	
					3	3	3	0	0	0	1	1	0	0	3	0	1	0	0	0	0	174992	387.00	389.00	
					4	2	2	0	0	0	1	0	0	0	3.5	0	0.5	0	0	0	0	174993	389.00	390.50	
					4	3	2	0	0	1	1	1	0	0	1.5	0	0.5	0	0	0	0	174994	390.50	391.90	

From (m)	To (m)		Rock Type & Description
391.90	**393.08**	**i4**	**INTER - Dark Ortho Syen**
ORTHOCLASE-PHYRIC SYENITE DYKE: Light grey orthoclase-phyric syenite dyke. Medium grey-green fine to medium grained groundmass is orthoclase flooded, with weak ds mag, weak bio-chl alteration. 10%, 0.5cm to 2cm tabular to sub-rounded white orthoclase phenocrysts and 15-25% sub mm to 1mm eu/subhedral lath shaped bi-chl altered phenocrysts (after hb?). Moderate py-hem mineralization is ds and in veinlets. Sharp contacts.			
393.08	**401.57**	**V1**	**VOLC - AUG-BEARING - Undivided**
AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey augite-phyric basalt. Aphanitic groundmass is mod-strongly bi-chl and locally moderately orthoclase (+/- gar) altered. 10-20% 1-5mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds magnetite & mod to locally strong ds sulphides (cp, py). Possible relict clastic (breccia) textures seen where clasts of 'V1' are preferentially orthoclase alt'd and "matrix" is preferentially bi-chl (+/- weak pyroxene?) alt'd and sulphide bearing. Intruded by dyke swarm.			
401.57	**402.34**	**i9a**	**INTER - Ortho Syen M-PORPH - Early Phase**
EARLY PHASE MEDIUM GRAINED ORTHOCLASE-PHYRIC SYENITE MEGAPORPHYRY DYKE: Medium-grey orthoclase-phyric megacrystic syenite dyke. Light grey-green fine to medium grained groundmass of plag (+hb) is moderately orthoclase and weakly bio-chl altered. Contains 20-30%, 0.5cm to 3cm tabular euhedral white orthoclase phenocrysts. Weak dissem py-cp (+mag) in groundmass. Sharp contacts.			
402.34	**404.11**	**V1**	**VOLC - AUG-BEARING - Undivided**
AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey augite-phyric basalt. Aphanitic groundmass is mod-strongly bi-chl and locally moderately orthoclase altered. Contains 30% 1-3mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds magnetite & mod to locally strong ds sulphides (cp, py). Intruded by dyke swarm.			
404.11	**405.09**	**i4b**	**INTER - Dark Ortho Syen (late)**
EARLY PHASE MEDIUM GRAINED ORTHOCLASE-PHYRIC SYENITE MEGAPORPHYRY DYKE: Medium-grey orthoclase-phyric megacrystic syenite dyke. Light grey-green fine to medium grained groundmass of plag (+hb) is moderately orthoclase and weakly bio-chl altered. Contains 20-30%, 0.5cm to 3cm tabular euhedral white orthoclase phenocrysts. Weak dissem py & cp (+mag) in groundmass. Sharp contacts.			
405.09	**407.98**	**V1**	**VOLC - AUG-BEARING - Undivided**
AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey augite-phyric basalt. Aphanitic groundmass is mod-strongly bi-chl and locally moderately orthoclase (+/- gar) altered. 10-20% 1-5mm euhedral to subhedral dark green/black augite phenocrysts retrograding to chl-bio, sometimes mag alt'd. Ahydrite as fracture coatings and veinlets. Mod ds magnetite & mod to locally strong ds sulphides (cp, py). Possible relict clastic (breccia) textures seen at bottom of interval where clasts of 'V1' are preferentially orthoclase alt'd and "matrix" is preferentially bi-chl (+/- pyroxene?) alt'd and sulphide bearing. Intruded by dyke swarm.			
407.98	**412.13**	**D2**	**DIKES - Mafic**
LATE MAFIC DYKE: Medium grey, fine grained mafic dyke. Anh as veinlets and fracture coatings. Moderate magnetite. Very weak chlr alt after mafic minerals. Sharp contacts.			
412.13	**426.08**	**B2a**	**BRECCIAS - HYDRO - Mono**
MONOMICTIC HYDROTHERMAL BRECCIA: Dark green to variably grey-red monomictic hydrothermal breccia. Strong hydrothermal alternation is seen brecciating 'V1' unit. 90% clasts of varying sizes (1cm - 20cm) of augite-bearing volcanic (basalt) are subangular, often with 'fluidized' or diffuse edges and alteration rinds. The clasts are preferentially strongly altered to orthoclase and garnet. The dark green crystalline cement is composed of chl-bi-diop(?) +/- carbonate +/- disseminated sulphides (cp, py). Weak pervasive carbonate alteration. Moderate ds cp-py in both cement and clasts. 3m zone of more coherent V1 in middle of interval (415-418m).			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
391.9	0.005	CT	vc	40	4	2	2	0	0	2	1	1	0	0	0.3	0	0.3	0.1	0	0	0	174995	391.90	393.08	
393.08	0.001	CT	shp	47	4	2	2	0	0	1	1	0	0	1	1.5	0	0.5	0	0	0	0	174996	393.08	395.00	
					3	3	2	0	0	0	1	1	1	1	1.5	0	0.5	0.2	0	0	0	174997	395.00	397.00	
					3	3	2	0	0	0	1	1	1	1	1.5	0	0.5	0.2	0	0	0	174998	395.00	397.00	Blank
					3	3	2	0	0	0	2	1	1	1	0.5	0	0.8	0	0	0	0	174999	397.00	398.50	
					3	2	2	0	0	0	2	1	1	1	0.5	0	1	0	0	0	0	175000	398.50	400.00	
					3	2	2	0	0	0	2	2	1	1	0.5	0	0.5	0	0	0	0	188751	400.00	401.57	
401.57	0.001	CT	shp	40	4	2	1	0	0	2	1	1	0	0	0.2	0	0.3	0	0	0	0	188752	401.57	402.34	
402.34	0.001	CT	shp	60	3	3	2	0	2	1	2	2	1	0	1.2	0	1	0	0	0	0	188753	402.34	404.11	
404.11	0.001	CT	shp	50	4	1	1	0	0	2	2	1	1	0	0.2	0	0.3	0.1	0	0	0	188754	404.11	405.09	
					4	1	1	0	0	2	2	1	1	0	0.2	0	0.3	0.1	0	0	0	188755	404.11	405.09	Standard
405.09	0.001	CT	shp	50	3	3	2	0	1	3	2	2	1	1	0.1	0	1.5	0	0	0	0	188756	405.09	406.50	
					3	3	3	0	2	2	2	2	1	1	0.5	0	1.5	0	0	0	0	188757	406.50	407.98	
407.98	0.001	CT	shp	30	1	2	2	0	0	1	1	1	0	0	0	0	0.1	0.3	0	0	0	188758	407.98	410.00	
					1	2	2	0	0	1	1	1	0	0	0	0	0.1	0	0	0	0	188759	410.00	412.13	
412.13	0.001	CT	shp	20	3	3	3	0	3	2	2	1	1	1	0.5	0	0.1	0	0	0	0	188760	412.13	414.00	

From (m)	To (m)	Rock Type & Description
426.08	**438.80**	**V3 VOLC - ORTHO-BEARING - Undivided**
ORTHOCLASE BEARING VOLCANIC: Medium to dark grey-green, homogenous orthoclase-phyric trachyte. Dark grey-black fine grained groundmass is pervasively strongly altered to orthoclase-biotite-chlorite, with weak garnet-anhydrite alteration. Sub mm to 5mm light grey subhedral to anhedral orthoclase phenocrysts. Moderate (1.5%) ds py throughout. Lower contact is gradational over a short (2m) interval.		
438.80	**480.68**	**B2a BRECCIAS - HYDRO - Mono**
MONOMICTIC HYDROTHERMAL BRECCIA: Dark green, plus variably grey-red monomictic cement supported hydrothermal breccia. 60-90% clasts of varying sizes (2mm - 20cm) of augite-bearing &/or mafic volcanic are subrounded to subangular, often with 'fluidized' or diffuse edges. Rare jigsaw fracturing visible. The clasts are preferentially strongly altered to orthoclase-garnet-cp-py+/-mag, locally with carbonate rims/rinds. The dark green crystalline cement appears to be composed of chl-bi-diop(?)-disseminated sulphides (cp, py) +/- carbonate +/- mag. Moderate to locally strong (up to 4%) chalcopyrite and pyrite are disseminated in cement and clasts. Visible sulphide mineralization decreases with depth after 460m.		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	3	3	0	3	2	2	1	1	1	0.5	0	0.1	0	0	0	0	188761	412.13	414.00	CoreDup
					3	3	3	0	2	1	2	1	0	1	0.3	0	1.2	0	0	0	0	188762	414.00	416.00	
					3	3	3	0	2	1	3	1	1	1	0.3	0	1.2	0	0	0	0	188763	416.00	418.00	
					3	3	3	0	3	1	2	1	0	1	0.7	0	0.3	0	0	0	0	188764	418.00	420.00	
					3	3	3	0	2	1	2	1	0	1	1	0	0.3	0	0	0	0	188765	420.00	422.00	
					3	3	3	0	2	1	2	1	0	1	1	0	0.3	0	0	0	0	188766	420.00	422.00	Blank
					3	3	3	0	3	1	2	1	0	1	0.8	0	0.3	0	0	0	0	188767	422.00	424.00	
					3	3	3	0	3	3	3	1	0	1	0.7	0	0.3	0	0	0	0	188768	424.00	426.08	
426.08	0.001	CT	gc		3	3	2	0	3	2	2	1	0	0	0.1	0	1.5	0	0	0	0	188769	426.08	428.00	
					3	3	2	0	3	2	2	1	0	0	0.1	0	1.5	0	0	0	0	188770	428.00	430.00	
					3	3	2	0	2	2	2	1	0	0	0.2	0	1.5	0	0	0	0	188771	430.00	432.00	
					3	3	2	0	2	2	2	1	0	0	0.2	0	1.5	0	0	0	0	188772	432.00	434.00	
					3	3	2	0	2	2	2	1	0	0	0.2	0	1.5	0	0	0	0	188773	432.00	434.00	Standard
					3	3	2	0	2	2	2	1	0	0	0.2	0	1.5	0	0	0	0	188774	434.00	436.00	
					3	3	2	0	2	1	2	1	0	0	0.3	0	1.5	0	0	0	0	188775	436.00	437.50	
					3	3	2	0	2	1	2	1	0	0	0.3	0	1.5	0	0	0	0	188776	436.00	437.50	Blank
					3	3	3	0	2	1	2	1	0	0	0.3	0	0.5	0	0	0	0	188777	437.50	438.80	
438.8	0.001	CT	gc		3	3	3	0	2	2	2	1	0	2	2	0	0.5	0	0	0	0	188778	438.80	441.00	
					3	3	3	0	2	2	2	1	0	2	1.5	0	0.2	0	0	0	0	188779	441.00	443.00	
					3	3	3	0	2	2	2	1	0	2	2	0	0.3	0	0	0	0	188780	443.00	445.00	
					3	3	3	0	2	2	2	1	0	2	2	0	0.4	0	0	0	0	188781	445.00	447.00	
					3	3	3	0	3	2	1	0	0	2	2	0	0.4	0	0	0	0	188782	447.00	449.00	
					3	3	3	0	4	0	1	0	0	2	2	0	0.5	0	0	0	0	188783	449.00	451.00	
					3	3	3	0	4	0	1	0	0	2	2	0	0.5	0	0	0	0	188784	449.00	451.00	CoreDup
452.36	0.01	VN	anh	27	2	3	3	0	4	2	1	1	0	2	2	0	0.5	0	0	0	0	188785	451.00	453.00	
					3	3	3	0	3	2	0	0	0	2	2	0	0.5	0	0	0	0	188786	453.00	455.00	
455.25	0.001	JN	anh	48	3	3	3	0	3	3	1	0	0	2	1.2	0	1	0	0	0	0	188787	455.00	457.00	
457.65	0.01	JN	anh	55	2	3	3	0	3	2	1	0	0	2	1	0	1.2	0	0	0	0	188788	457.00	459.00	
459.12	0.001	JN	anh	21	2	3	3	0	3	2	1	0	0	2	1	0	1	0	0	0	0	188789	459.00	461.00	
					2	3	3	0	2	1	1	1	0	2	0.7	0	1	0	0	0	0	188790	461.00	463.00	
					2	3	3	0	2	1	1	1	0	2	0.7	0	1	0	0	0	0	188791	461.00	463.00	Blank
					2	3	3	0	2	3	2	1	0	2	0.7	0	0.6	0	0	0	0	188792	463.00	465.00	
					3	3	3	0	2	2	1	0	0	2	0.5	0	1	0	0	0	0	188793	465.00	467.00	
					3	3	3	0	2	2	1	0	0	2	0.7	0	0.8	0	0	0	0	188794	467.00	469.00	
					3	3	3	0	3	2	1	1	0	2	0.6	0	1	0	0	0	0	188795	469.00	471.00	
					3	3	3	0	3	2	1	1	0	2	0.6	0	1	0	0	0	0	188796	469.00	471.00	Standard
					3	3	3	0	3	3	1	0	0	2	0.8	0	1.5	0	0	0	0	188797	471.00	473.00	
					3	3	3	0	2	2	2	0	0	2	0.3	0	1.5	0	0	0	0	188798	473.00	475.00	
476.26	0.001	JN	anh	55	2	3	3	0	3	3	2	0	0	2	0.3	0	1.5	0	0	0	0	188799	475.00	477.00	
					3	3	3	0	2	3	2	0	0	2	0.4	0	1.5	0	0	0	0	188800	477.00	479.00	
					3	3	3	0	3	3	2	0	0	2	0.1	0	0.8	0	0	0	0	188801	479.00	480.68	

From (m)	To (m)	Rock Type & Description
480.68	**482.06**	**i8 INTER - Syen - mg**
MEDIUM GRAINED EQUIGRANULAR SYENITE DYKE: Medium grey-green, equigranular syenite dyke. Equigranular medium grained groundmass of or-bi and hb (retrograding to chl-bi), with moderate to strong garnet alteration. 2-5% 2-5mm white euhedral to subrounded plag phenocrysts. Trace hem veinlets. Sharp irregular contacts. 12cm wide B2a @ 481.75 is either large xenolith captured by the i8 or divides two proximal i8 dykes.		
482.06	**502.61**	**B2a BRECCIAS - HYDRO - Mono**
MONOMICTIC HYDROTHERMAL BRECCIA: Dark green, plus variably grey-red monomictic cement supported hydrothermal breccia. 60-90% clasts of varying sizes (2mm - 10cm) of highly altered mafic volcanic are subrounded to subangular, often with 'fluidized' or diffuse edges. The clasts are preferentially strongly altered to orthoclase and garnet +/-mag +/-cp-py, locally with carbonate rims. Alteration is strong and typically masks original rock type. The dark green crystalline cement is composed of chl-bi-diop(?) +/- carbonate +/- moderate disseminated sulphides (cp, py).		
502.61	**512.46**	**i9b INTER - Ortho Syen M-PORPH - Late Phase**
LATE PHASE INTRUSIVE MEDIUM GRAINED ORTHOCLASE-PHYRIC SYENITE MEGAPORPHYRY: Variably grey, megacrystic orthoclase-phyric syenite. Med-coarse grained groundmass containing sub mm to-1mm anhedral and lath shaped grey/white plag, is weakly gar alt'd with weak to mod disseminated magnetite. Contains 10-20%, 1-5cm tabular euhedral-subhedral, white and light pink-grey orthoclase megacrysts (commonly zoned), and 5-10% 0.5-3mm hornblende phenocrysts retrograding to biotite-chlorite. Trace disseminated py and hem.		
512.46	**519.00**	**B2a BRECCIAS - HYDRO - Mono**
MONOMICTIC HYDROTHERMAL BRECCIA: Dark green, plus variably grey-red monomictic cement supported hydrothermal breccia. 85% clasts of varying sizes (2mm - 10cm) of augite-bearing or mafic volcanic are subangular and jigsaw, often with diffuse edges. The clasts are preferentially altered to orthoclase and garnet. The dark green crystalline cement is composed of chl-bi-diop(?), +/-carbonate. Weak disseminated cp-py occur in cement and clasts. Unit is becoming less brecciated/hydrothermally altered and transitioning into more cohenrent (V1) with depth.		
519.00	**572.00**	**B2a BRECCIAS - HYDRO - Mono**
PARTLY BRECCIATED AUGITE-BEARING MAFIC VOLCANIC: Dark green-grey augite-phyric/mafic volcanic with zones (70%) of weak to mod hydrothermal alteration brecciation. In unbrecciated volcanic rock, aphanitic groundmass is mod to strongly bi-chl and locally moderately orthoclase & gar altered. Rare local patches of 5-10% 1 to 5mm stubby euhedral to subhedral dark green augite phenocrysts retrograding to chl-bio. Up to 70% of interval is weakly to moderately hydrothermally brecciated. Brecciated zones consist of dark green, plus variably grey-red monomictic cement supported hydrothermal breccia. 70-85% clasts of varying sizes (2mm - 10cm) are subangular to subrounded and rarely jigsaw, often with diffuse edges. The clasts are preferentially altered to orthoclase and garnet (+/-carbonate) with alteration often masking original clast type. Where alteration is weaker, clasts appear to be augite-bearing volcanics (V1). The dark green crystalline cement is composed of chl-bi-diop(?) (+/-carbonate). Weak disseminated cp-py occurs in cement and clasts. Fine grained ds magnetite associated with hydrothermal alteration. Unit is becoming less brecciated/hydrothermally altered with depth.		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
480.7	0.001	CT	shp	20	4	2	2	0	3	0	1	0	0	0	0.1	0	0.1	0	0	0	0	188802	480.68	482.06	
					2	3	3	0	4	1	2	0	0	2	2	0	0.5	0	0	0	0	188803	482.06	484.00	
					2	3	3	0	4	1	2	0	0	2	2	0	0.5	0	0	0	0	188804	482.06	484.00	CoreDup
					3	3	3	0	4	3	2	0	0	2	0.6	0	1	0	0	0	0	188805	484.00	486.00	
487	0.001	FN	cb	60	3	3	3	0	3	2	2	1	0	2	0.7	0	1.2	0	0	0	0	188806	486.00	488.00	
					3	3	3	0	3	3	2	0	0	2	0.6	0	1	0	0	0	0	188807	488.00	490.00	
					3	3	3	0	3	3	2	1	0	2	0.5	0	0.7	0	0	0	0	188808	490.00	492.00	
					3	3	3	0	3	2	2	0	0	2	0.8	0	0.7	0	0	0	0	188809	492.00	494.00	
					2	3	3	0	4	2	2	0	0	2	0.7	0	0.5	0	0	0	0	188810	494.00	496.00	
					2	3	3	0	4	2	2	0	0	2	0.7	0	0.5	0	0	0	0	188811	494.00	496.00	Blank
					3	3	3	0	3	3	2	0	0	2	0.3	0	1.2	0	0	0	0	188812	496.00	498.00	
					3	3	3	0	3	3	2	0	0	2	0.4	0	1.2	0	0	0	0	188813	498.00	500.00	
500.04	0.01	VN	anh	40	3	2	2	0	3	2	2	1	0	2	0.3	0	0.3	0	0	0	0	188814	500.00	502.61	
502.61	0.001	CT	shp	45	2	2	2	0	2	1	1	0	0	0	0	0	0.1	0.05	0	0	0	188815	502.61	505.50	
					2	2	2	0	2	1	1	1	0	0	0	0	0.1	0.05	0	0	0	188816	505.50	508.50	
					2	2	2	0	2	1	1	1	0	0	0	0	0.1	0.05	0	0	0	188817	508.50	510.50	
					2	2	2	0	2	1	1	1	0	0	0	0	0.1	0.05	0	0	0	188818	508.50	510.50	Standard
					2	2	2	0	2	1	1	0	0	0	0	0	0.1	0.05	0	0	0	188819	510.50	512.46	
512.46	0.001	CT	shp		3	3	3	0	4	1	1	0	0	1	0.4	0	0.3	0	0	0	0	188820	512.46	515.00	
					3	3	3	0	4	1	1	0	0	1	0.4	0	0.2	0	0	0	0	188821	515.00	517.00	
517.26	0.001	JN	anh	60	3	3	3	0	4	2	1	0	0	1	0.3	0	0.2	0	0	0	0	188822	517.00	519.00	
					3	3	3	0	4	2	1	0	0	1	0.3	0	0.2	0	0	0	0	188823	517.00	519.00	CoreDup
					3	3	3	0	3	1	2	1	0	1	0.3	0	0.3	0	0	0	0	188824	519.00	521.00	

From (m)	To (m)	Rock Type & Description
572.00	**578.00**	**FZN** **Fault Zone**
		FAULT ZONE: Medium grey-green sheared mafic volcanic fault zone. Series of small (<5mm) sub parrallel gougy shears make up zone. Moderate carbonate fracture fill and pervasive carbonate alteration. Weak bi-chlorite alteration of groundmass and weak pervasive hematite. Fine grained subhedral black biotite phenocrysts observed in less altered zones. 10cm orthoclase-phyric syenite (i4?) clast (or small dyke?) at 574.95m. Trace ds sulphides (cp-py).
578.00	**587.00**	**V5b** **VOLC - INTER - Porphyritic**
		BIOTITE-PHYRIC INTERMEDIATE VOLCANIC: Dark green-grey biotite-phyric intermediate volcanic. Aphanitic groundmass composed of orthoclase and blebby garnet with weak chlorite alteration. 10-15% fine grained (1mm and under) euhedral stubby to lath-shaped biotite (after hb?) phenocrysts. 3-5% 1-3mm tabular commonly subhedral plag phenocrysts. Occasional (~5%) xenoliths of orthoclase-phyric felsic intrusive are subrounded to rounded, 1-5cm with moderate sphericity containing 1-5mm euhedral to subhedral orthoclase phenocryts and fine grained biotite in aphanitic orthoclase groundmass. Orthoclase phenocrysts are absent in some xenoliths indicating more than one clast/xenolith source. Ahydrite veinlets.
587.00	**593.22**	**V4b** **VOLC - MAFIC - Porphyritic**
		BIOTITE-PHYRIC MAFIC VOLCANIC: Mottled green-grey biotite-phyric mafic volcanic. Aphanitic groundmass of feldspar with patchy garnet and weak chlorite alteration. 10-15% fine grained (1mm and under) euhedral lathe shaped biotite phenocrysts (after hb?). Ahydrite veinlets with trace gyp. EOH.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	3	3	0	3	0	1	1	0	1	0.3	0	0.2	0	0	0	0	188825	521.00	523.00	
523.86	0.001	JN	anh	40	3	3	3	0	3	0	1	1	0	1	0.4	0	0.4	0	0	0	0	188826	523.00	525.00	
					3	3	3	0	3	0	1	1	0	1	0.2	0	0.2	0	0	0	0	188827	525.00	527.00	
					3	3	3	0	3	0	1	1	0	1	0.2	0	0.2	0	0	0	0	188828	525.00	527.00	Blank
					3	3	3	0	3	0	1	1	0	1	0.2	0	0.1	0	0	0	0	188829	527.00	529.00	
529.31	0.01	VN	gyp	70	3	3	3	0	3	1	2	0	0	1	0.5	0	1	0	0	0	0	188830	529.00	531.00	
					3	3	3	0	3	0	1	0	0	1	0.5	0	0.7	0	0	0	0	188831	531.00	533.00	
					3	3	3	0	4	2	2	0	0	1	0.6	0	0.8	0	0	0	0	188832	533.00	535.00	
					3	3	3	0	3	3	1	0	0	1	0.2	0	1	0	0	0	0	188833	535.00	537.00	
					3	3	3	0	3	2	2	0	0	1	0.2	0	1	0	0	0	0	188834	537.00	539.00	
539.2	0.001	JN	anh	60	3	2	2	0	4	1	2	1	0	1	0.6	0	2.5	0	0	0	0	188835	539.00	541.00	
					3	2	2	0	4	1	2	1	0	1	0.6	0	2.5	0	0	0	0	188836	539.00	541.00	Standard
542.9	0.01	VN	anh	50	3	3	3	0	3	2	2	0	0	1	0.7	0	1	0	0	0	0	188837	541.00	543.00	
					3	2	2	0	3	2	2	0	0	1	0.7	0	1.2	0	0	0	0	188838	543.00	545.00	
					3	3	3	0	3	1	2	0	0	1	0.5	0	2	0	0	0	0	188839	545.00	547.00	
					3	3	3	0	3	1	2	0	0	1	0.5	0	2	0	0	0	0	188840	545.00	547.00	CoreDup
					3	3	3	0	3	2	2	0	0	1	0.2	0	2.5	0	0	0	0	188841	547.00	549.00	
					3	3	3	0	3	3	3	1	0	1	0.3	0	1.5	0	0	0	0	188842	549.00	551.00	
552.25	0.001	JN		40	3	3	3	0	2	2	3	0	0	1	0.4	0	1.5	0	0	0	0	188843	551.00	553.00	
					3	3	3	0	2	2	3	0	0	1	0.4	0	1.5	0	0	0	0	188844	551.00	553.00	Standard
					3	3	3	0	2	2	2	0	0	1	0.7	0	1.5	0	0	0	0	188845	553.00	555.00	
					4	3	3	0	3	3	2	0	0	1	0.5	0	3	0	0	0	0	188846	555.00	557.00	
					3	3	3	0	3	2	2	0	0	1	0.3	0	2.5	0	0	0	0	188847	557.00	559.00	
559.95	0.002	VN	anh	30	3	3	3	0	2	2	2	1	0	1	0.2	0	3	0	0	0	0	188848	559.00	561.00	
561.15	0.03	VN	anh	55	3	3	3	0	1	3	2	0	0	0	0.3	0	5	0	0	0	0	188849	561.00	563.00	
					3	3	3	0	1	3	2	0	0	0	0.3	0	5	0	0	0	0	188850	561.00	563.00	Blank
					3	3	3	0	2	3	2	1	0	0	0.4	0	5	0	0	0	0	188851	563.00	565.00	
					3	3	3	0	2	3	2	0	0	0	0.4	0	2	0	0	0	0	188852	565.00	567.00	
					2	3	3	0	3	2	2	1	0	0	0.3	0	1	0	0	0	0	188853	567.00	569.00	
569.23	0.003	VN	anh	45	2	3	3	1	3	3	1	1	0	0	0.01	0	0.5	1	0	0	0	188854	569.00	572.00	
572	0.001	CT	fc		2	2	2	0	1	3	1	1	0	0	0	0	0.2	0.6	0	0	0	188855	572.00	575.00	
575	6	FZN	sh		2	2	2	0	0	3	1	0	0	0	0.15	0	0	0.2	0	0	0	188856	575.00	578.00	
578	0.001	CT	gc		2	3	3	0	3	2	2	0	0	0	0	0	0.3	0	0	0	0	188857	578.00	581.00	
581.35	0.03	VN	anh	25	3	3	3	0	3	2	2	0	0	0	0	0	0.2	0	0	0	0	188858	581.00	584.00	
					3	3	3	0	3	2	2	1	0	0	0.1	0	0.1	0	0	0	0	188859	584.00	587.00	
					3	3	3	0	3	2	2	1	0	0	0	0	0.1	0	0	0	0	188860	587.00	590.00	
					3	3	3	0	3	2	2	1	0	0	0	0	0.1	0	0	0	0	188861	587.00	590.00	CoreDup
					3	3	3	0	3	2	2	1	0	0	0	0	0	0	0	0	0	188862	590.00	593.22	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0889

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
End of Hole @ 593.22																												

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0890

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351737.745	Dip:	-90	Logger:	NE
Northing:	6334758.751	Length (m):	791	Broken/Stick Rock Depth:	109
Elevation (m):	705.25	Date Started:	6/6/2013	Depth Reduced to NQ:	123
Hole Type:	DDH	Date Completed:	6/18/2013		

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
4.37	**38.00**	**OVB** **Overburden**																										
38.00	**62.50**	**V5** **VOLC - INTER - Undivided**						4	1	2	0	0	1	1	0	0	0	0	0	0.4	0	2	0	0	187922	38.00	40.50	
		Unit is a light grey-green to patchy pink, fine-grained porphyritic intermediate volcanic believed to be the V3 unit; however, orthoclase phenos are not evident due to strong ortho alteration of the groundmass. Minor pseudoleucites may also be present as the unit gradually grades into the V2 unit below at approximately 62.50 m. The groundmass is moderately to strongly ortho altered, weakly to moderately bio/chl altered, and weakly sericite altered with minor hematite dusting. Phenocrysts are difficult to discern, but euhderal in shape. 0.8 to 1.8% disseminated py throughout with trace cpy. Unit is very fractured and broken.																										
								4	1	2	0	0	1	1	0	0	0	0	0	0.4	0	5	0	0	187923	40.50	43.00	
								3	1	2	0	0	1	2	0	1	0	0	0	1	0	2	0	0	187901	43.00	45.50	
			46.3	0.001	JN	anh	30	4	1	2	0	0	1	2	0	2	0	0	0	1	0	0.5	0	0	187902	45.50	48.00	
								4	1	2	0	0	1	2	0	2	0	0	0	1	0	0.5	0	0	187903	45.50	48.00	Blank
								4	1	2	0	0	1	2	0	2	0	0.1	0	1	0	0	0	0	187904	48.00	50.50	
			52.15	0.001	JN	py	20	4	1	2	0	0	1	2	0	2	0	0	0	1	0	0	0	0	187905	50.50	53.00	
			55.09	0.001	JN	py	10	4	1	2	0	0	1	2	0	2	0	0	0	1	1	0	0	0	187906	53.00	55.50	
								4	1	2	0	0	1	2	0	2	0	0	0	0.5	0	0	0	0	187907	55.50	57.60	
								4	1	2	0	0	1	2	0	2	0	0	0	0.5	0	0	0	0	187908	57.60	59.50	
								4	1	2	0	0	1	2	0	2	0	0	0	1	1	0	0	0	187909	59.50	62.00	
								4	1	2	0	0	1	2	0	2	0	0	0	1	1	0	0	0	187910	59.50	62.00	CoreDup
			62.3	0.001	JN	anh	5	4	1	2	0	1	1	2	0	2	0	0	0	0.4	2	0	0.2	0	187911	62.00	64.50	
			65.48	0.001	JN	py	20	4	1	2	0	0	1	2	0	2	0	0	0	1	2	0	0	0	187912	64.50	67.00	
62.50	**103.20**	**V2** **VOLC - P-leucite-Bearing - Undivided**																										
		Unit is light grey green to light pink, fine-grained, porphyritic volcanic with a strongly orthoclase altered hematite dusted groundmass. Phenocrysts are 0.5 to 1.5 cm, subhedral, pseudoleucites variably altered by hematite, anhydrite, ortho and sericite and make up 20-30% of the unit. When altered by orthoclase, pseduolecuites look almost "ghosted" and are more difficult to discern. Darker purple to red hematite is altering pseudos and is finely disseminated throughout the unit. Local flow banding textures between 89 and 92 m. Disseminated py mineralization ranges from 0.3 to 1.5% with trace cpy. Unit is very broken and fractured. Unit has a sharp contact at 106.20 m at 70 deg TCA with the i9b intrusive below.																										
								4	1	2	0	0	1	2	0	2	0	0	0	1	2	0	0	0	187913	67.00	69.50	
			70.11	0.001	JN	sl	50	4	1	2	0	0	1	2	0	2	0	0	0	1	2	0	0	0	187914	69.50	72.00	
								4	1	2	0	0	1	2	0	2	0	0	0	1	2	0	0	0	187915	69.50	72.00	Standard
								4	1	2	0	1	1	2	0	2	0	0.1	0	0.3	2	0	0.2	0	187916	72.00	74.50	
								4	1	2	0	0	1	1	0	2	0	0	0	0.5	1	0	0	0	187917	74.50	77.00	
								4	1	2	0	0	1	1	0	2	0	0.1	0	1.2	2	0	0	0	187918	77.00	79.50	
								4	1	2	0	0	1	1	0	2	0	0	0	1.5	2	0	0	0	187919	79.50	82.00	
			84.3	0.001	JN	py	30	4	1	2	0	0	2	1	0	2	0	0	0	1.5	2	0	0	0	187920	82.00	84.50	
								4	1	2	0	0	1	1	0	2	0	0	0	1.5	2	0	0	0	187921	84.50	87.00	
								4	1	2	0	0	2	2	0	2	0	0	0	1	0	0	0	0	187924	87.00	89.50	
								4	1	2	0	0	2	2	0	2	0	0	0	1	0	0	0	0	187925	87.00	89.50	Blank
			89.8	0.001	JN	sl	8	4	1	2	0	0	1	2	0	2	0	0	0	0.5	0.3	0	0	0	187926	89.50	92.00	
								4	1	2	0	0	1	2	0	2	0	0.1	0	0.7	0.8	0	0	0	187927	92.00	94.80	
			96.9	0.001	JN	py	40	4	1	2	0	0	1	2	0	2	0	0	0	0.3	1.5	0	0	0	187928	94.80	97.60	
			99.5	0.001	JN	anh	15	4	1	2	0	0	0	2	0	1	0	0.1	0	0.5	1.5	0	0.2	0	187929	97.60	100.40	
								4	1	2	0	0	0	2	0	1	0	0.1	0	0.5	1.5	0	0.2	0	187930	97.60	100.40	CoreDup

From (m)	To (m)	Rock Type & Description
103.20	**127.96**	**i9b** **INTER - Ortho Syen M-PORPH - Late Phase**

Unit is a light grey to dark green to patchy pink, medium-grained, porphyritic, megacrystic intrusive. The groundmass is strongly orthoclase altered and weakly sericite altered with patchy hematite dusting and <5 mm vugs of weak to moderate epidote and garnet alteration. Phenocrysts are predominantly tabular, subhedral to euhedral orthoclase megacrysts up to 5 cm and ranging in abundance from 20 to 30%. Ortho phenocrysts are altered to white, though many display light pink hematite dusting, and are occasionally zoned. Smaller, 0.1-0.3 mm, biotite phenocrysts range in abundance from 5-10% and are altered to dark green chlorite. Unit is poorly mineralized with finely disseminated py ranging from 0.2 to 0.3%. Unit has sharp contacts at 106.20 m and 130.96 m with units above and below at 70 deg TCA and 35 deg TCA, respectively.

127.96	**137.40**	**V5** **VOLC - INTER - Undivided**

Unit is a dark green to black, fine-grained, porphyritic intermediate unit believed to be the V3; however, minor pseudoleucites appear throughout as the unit grades gradually into a V2 at approximately 140.40 m. The unit looks to be more mafic than the V5 from 38.0 to 62.5 m with a sharp contact at 130.96 m separating it from the i9b above. The groundmass is moderately orthoclase alterted, moderately to strongly bio/chl altered and weakly to moderately gt altered. Subhedral orthoclase phenocrysts up to 2 mm in size range in abundance from 10-15% and are rarely altered by garnet. Pseudoleucites are hematite and anyhdrite altered, ranging in color from dark purplish red to dark bluish green. Py mineralization is predominantly surrounding orthoclase phenocrysts; however, it is also finely disseminated throughout and ranges from 1.2-1.5% with trace cpy. Unit has veins of anhydrite up to 0.6 mm wide.

137.40	**157.40**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Unit is a light grey green to patchy pink, mottled looking, fine-grained, pseudoleucite-bearing volcanic. Groundmass is moderately orthoclase altered with pink hematite dusting and is significantly less mafic than the V5 above with trace to weak bio/chl alteration. Subhedral pseudoleucites up to 2 cm range in abundance from 5-7% and are altered dark purple to dark greenish blue by hematite and anhydrite/sericite, respectively. Pyrite is predominantly finely disseminated throughout, though may be surrounding pseudoleucites, and ranges from 0.5 to 1.2% with trace to 0.4% cpy. Anhydrite and carbonate veins up to 8 cm wide are rarely hematite stained.

157.40	**158.70**	**i8** **INTER - Syen - mg**

Unit is a medium grey green, medium grained, porphyritic, intrusive unit. Groundmass is moderately orthoclase altered, moderately to strongly chl/bio altered, moderately garnet altered in patchy blebs and minor amphibolite grains. Subhedral, up to 5 mm orthoclase phenocrysts range in abundance from 5 to 10%. Unit is poorly mineralized with 0.3% finely disseminated py and 0.2% cpy. Anhydrite joint sets up to 2 mm in width occur frequently with >25/m at 86 deg TCA. Unit has an irregular contact with the V2 above at 157.4 m. A sharp contact occurs at 158.7 with the i4 unit below.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	2	0	0	1	1	0	2	0	0.1	0	0.4	0.5	0	0.1	0	187931	100.40	103.20	
103.2	0.001	CT	shp	70	4	2	3	1	1	1	1	0	1	0	0	0	0.2	1	0	0	0	187932	103.20	105.20	
106.74	0.001	JN	py	40	4	2	3	1	1	2	1	0	1	0	0	0	0.2	1.5	0	0	0	187933	105.20	107.20	
					4	2	3	1	1	1	1	0	2	0	0	0	0.2	1.5	0	0	0	187934	107.20	109.50	
					4	2	3	1	1	1	1	0	2	0	0	0	0.2	1.5	0	0	0	187935	107.20	109.50	Standard
					4	2	3	2	2	1	1	0	2	0	0	0	0.2	1	0	0	0	187936	109.50	112.00	
					4	2	3	2	2	0	1	0	1	0	0	0	0.2	0.8	0	0	0	187937	112.00	114.50	
116.65	0.001	JN	py	40	4	2	3	2	2	1	1	0	1	0	0	0	0.2	1	0	0	0	187938	114.50	117.00	
					4	2	3	2	2	1	1	0	1	0	0	0	0.3	0.8	0	0	0	187939	117.00	119.50	
121.25	0.001	JN	bio	30	4	2	3	2	2	1	1	0	1	0	0	0	0.2	1	0	0	0	187940	119.50	122.00	
					4	2	3	2	3	1	1	0	1	0	0	0	0.3	0.5	0	0	0	187941	122.00	125.00	
125.6	0.003	VN	anh	10	4	2	3	2	3	1	1	0	1	0	0	0	0.2	0.5	0	0	0	187942	125.00	127.96	
					4	2	3	2	3	1	1	0	1	0	0	0	0.2	0.5	0	0	0	187943	125.00	127.96	Blank
127.96	0.001	CT	shp	35	3	3	2	0	2	1	2	0	0	0	0.1	0	1.5	0	0	0	0	187944	127.96	131.00	
131.78	0.001	JN	py	35	3	3	2	0	3	1	2	0	0	0	0.1	0	1.2	0.2	0	0	0	187945	131.00	134.00	
136.5	0.001	JN	py	40	3	2	2	0	2	1	2	1	0	0	0.1	0	1.5	0.2	0	0	0	187946	134.00	137.00	
					3	1	2	0	2	1	2	0	0	0	0.1	0	1.2	0.3	0	0	0	187947	137.00	140.00	
142.25	0.001	JN	py	60	4	1	2	0	1	1	2	0	0	0	0.1	0	0.8	1	0	0	0	187948	140.00	143.00	
					4	1	2	0	0	1	2	0	0	0	0.2	0	0.8	0.6	0	0	0	187949	143.00	146.00	
					4	1	2	0	0	1	2	0	0	0	0.2	0	0.8	0.6	0	0	0	187950	143.00	146.00	CoreDup
147.68	0.001	JN	anh	32	4	1	2	0	0	2	2	0	0	0	0.4	0	0.5	0.3	0	0	0	187951	146.00	149.00	
151.53	0.08	JN	anh	30	3	1	2	0	1	2	2	0	1	0	0.2	0	0.6	0.5	0	0	0	187952	149.00	152.00	
					4	1	2	0	0	3	2	0	2	0	0.1	0	0.5	0.3	0	0	0	187953	152.00	155.00	
					3	1	2	0	0	3	2	0	2	0	0.1	0	0.5	0.7	0	0	0	187954	155.00	157.40	
					3	1	2	0	0	3	2	0	2	0	0.1	0	0.5	0.7	0	0	0	187955	155.00	157.40	Standard
157.4	0.001	CT	ir	9	3	2	2	0	2	3	1	0	1	0	0	0	0.3	0.3	0	0	0	187956	157.40	160.41	

From (m)	To (m)		Rock Type & Description
158.70	**159.50**	**i4a**	**INTER - Dark Ortho Syen (early)**

Unit is a green grey, fine-grained, porphyritic early intrusive i4a with light pink hematite dusting in the groundmass. Groundmass is weakly to moderately bio/chl altered and strongly orthoclase altered with blebs of darker red hematite alteration. 5-7% subhedral to euhedral orthoclase phenocrysts from range from 1 mm to rare megacrysts up to 2.5 cm and display zoning textures as well as light pink hematite dusting. Unit is poorly mineralized with 0.4% finely disseminated py and 0.2% cpy. Unit contacts the i8 above and fault zone below sharply at 158.7 m and 159.5 m, respectively.

From (m)	To (m)		Rock Type & Description
159.50	**160.41**	**FZN**	**Fault Zone**

Unit is a pale green grey, fine-grained, sheared volcanic with minor light pink hematite dusting. Original texture is difficult to see due to shearing and unit looks "mottled"; however, this is likely a sheared zone of the V2 volcanic above and gradually grades into the V2 at approximately 160.41 m. Mineralization occurs as finely disseminated and blebby 0.6% py and 0.2-0.3% cpy.

From (m)	To (m)		Rock Type & Description
160.41	**200.10**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Unit is a light grey green to patchy pink to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is moderately to strongly orthoclase altered with pink hematite dusting. Mafic alteration increases significantly at approximately 167.4 m with moderate to strong chl/bio and a decrease in orthoclase alteration was also noted. Garnet also increases at 167.4 m from none to a moderate to strong, patchy alteration texture. Subhedral pseudoleucites up to 2 cm range in abundance from 5-7% and are altered dark purple to dark greenish blue to grey by hematite and anhydrite/sericite and orthoclase, respectively. Rare, <2 mm subhedral orthoclase phenocrysts are seen throughout the unit. Pyrite is predominantly finely disseminated throughout and ranges from 0.7 to 2% with trace cpy that inceases to 1.2% at approximately 194.0 m. Anhydrite and carbonate veins up to 5 cm wide are rarely hematite stained and garnet altered at 5-15/m. A sharp contact with the D2 unit below is seen at 200.10 m.

From (m)	To (m)		Rock Type & Description
200.10	**210.00**	**D2**	**DIKES - Mafic**

Unit is a dark grey, fine-grained, porphyritic mafic dyke. Groundmass is weakly orthoclase altered and moderately bio/chl altered. Phenocrysts are 5-10% subhedral, <2 mm orthoclase and 5-7% hornblende in euhdral laths that may be altered to bio/chl. 5-7% subhedral, dark red hematite is also present within the groundmass. 5-10% vugs are infilled with carbonate. Unit almost friable in some areas. Mineralization is poor with trace to 0.2% pyrite finely disseminated throughout. Unit contacts upper and lower V2 units sharply at 200.10 and 210.0 m, respectively.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
158.70	159.50	i4a	INTER - Dark Ortho Syen (early)																						
159.50	160.41	FZN	Fault Zone																						
160.41	200.10	V2	VOLC - P-leucite-Bearing - Undivided																						
200.10	210.00	D2	DIKES - Mafic																						
					4	1	2	0	1	2	2	0	1	0	0.1	0	1.5	0.1	0	0	0	187957	160.41	163.00	
163.4	12	JN	set	86	4	1	2	0	1	2	2	0	1	0	0	0	2	0.5	0	0	0	187958	163.00	166.00	
167.74	0.001	JN	anh	40	3	1	2	0	2	3	2	0	1	0	0.1	0	1.7	1	0	0	0	187959	166.00	169.00	
					3	2	2	0	3	1	1	0	1	0	0	0	1.7	0	0	0	0	187960	169.00	172.00	
172.5	5	VN	set	85	3	3	2	0	4	1	2	0	1	0	0	0	2	0	0	0	0	187961	172.00	175.00	
					3	3	2	0	4	1	2	0	1	0	0.1	0	2	0	0	0	0	187962	175.00	178.00	
					3	3	2	0	4	1	2	0	1	0	0.1	0	2	0	0	0	0	187963	175.00	178.00	Blank
					3	3	2	0	3	1	1	0	1	0	0	0	2	0	0	0	0	187964	178.00	181.00	
					3	3	2	0	3	1	2	0	1	0	0.1	0	1.7	0	0	0	0	187965	181.00	184.00	
184.29	0.001	VN	cp	30	3	3	2	0	3	0	1	0	1	0	0	0	1	0	0	0	0	187966	184.00	187.00	
187.94	0.001	JN	anh	47	3	2	2	0	3	1	1	0	1	0	0	0	1	0	0	0	0	187967	187.00	190.00	
					3	2	2	0	1	2	2	0	1	0	0.2	0	1.7	0	0	0	0	187968	190.00	193.00	
194.84	0.04	VN	anh	30	3	3	2	0	2	1	1	0	1	0	1	0	0.7	0	0	0.1	0	187969	193.00	196.00	
					3	3	2	0	2	1	1	0	1	0	1	0	0.7	0	0	0.1	0	187970	193.00	196.00	CoreDup
					3	3	2	0	2	1	1	0	1	0	1.2	0	0.8	0	0	0	0	187971	196.00	198.00	
					3	3	2	0	1	1	1	0	1	0	1	0	1	0	0	0	0	187972	198.00	200.10	
200.1	0.001	CT	shp	60	2	3	3	0	0	2	1	0	2	0	0	0	0.1	2	0	0	0	187973	200.10	203.00	
204.97	0.001	JN	anh	10	2	3	3	0	0	2	1	0	2	0	0	0	0.1	2.5	0	0	0	187974	203.00	206.00	
					2	3	3	0	0	2	1	0	2	0	0	0	0.1	2.5	0	0	0	187975	203.00	206.00	Standard
					2	3	3	0	0	1	1	0	1	0	0	0	0.2	2	0	0	0	187976	206.00	208.00	
209.03	0.001	JN	anh	50	2	3	3	0	0	2	1	0	1	0	0	0	0.2	2	0	0	0	187977	208.00	210.00	

From (m)	To (m)	Rock Type & Description
210.00	**315.20**	**V2 VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark grey to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is moderately to strongly orthoclase altered with pink hematite dusting, moderately chl/bio altered and trace to weakly garnet altered showing a patchy alteration texture. Subhedral pseudoleucites up to 2 cm range in abundance from 5-7% and are altered black to dark greenish blue to grey by magnetite, anhydrite/sericite and orthoclase, respectively. Unit is well mineralized with finely disseminated to blebby pyrite from 0.3 to 2% and cpy from 0.2 to 3%. Anhydrite and carbonate veins up to 5 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. Flow banding was noted at 312.5 to approximately 313.2 m near the D2 contact as well as weak epidote alteration in veins. A sharp contact with the D2 unit above is seen at 210 and the D2 below at 315.2 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
210	0.001	CT	shp	40	4	2	2	0	0	2	2	0	1	0	2.2	0	1.5	0	0	0	0	187978	210.00	212.00	
					3	2	2	0	1	1	1	0	1	0	2	0	1.7	0.1	0	0	0	187979	212.00	214.00	
214.4	0.001	JN	anh	25	4	2	2	0	1	2	1	0	1	0	2.5	0	1.5	0.2	0	0	0	187980	214.00	216.00	
					3	2	2	0	1	2	1	0	1	0	2.2	0	1.5	0	0	0	0	187981	216.00	218.00	
219.04	0.001	JN	py	26	3	3	2	0	1	2	1	0	1	0	2	0	2	0	0	0	0	187982	218.00	220.00	
					3	3	2	0	1	2	1	0	1	0	2	0	2	0	0	0	0	187983	218.00	220.00	Blank
					3	2	2	0	1	1	1	0	1	0	2.2	0	1.7	0	0	0	0	187984	220.00	222.00	
					3	2	2	0	2	1	1	0	1	0	2.2	0	1.7	0.2	0	0	0	187985	222.00	224.00	
225.67	0.001	JN	anh	40	3	3	2	0	2	1	1	0	1	0	3	0	1	0	0	0	0	187986	224.00	226.00	
					4	2	2	0	2	0	1	0	1	0	2	0	1.2	0.1	0	0	0	187987	226.00	228.00	
228.43	0.003	VN	anh	60	4	2	2	0	1	1	1	0	1	0	2.7	0	1	0.1	0	0	0	187988	228.00	230.00	
					4	2	2	0	2	1	1	0	1	0	2.5	0	1	0.2	0	0	0	187989	230.00	232.00	
					4	2	2	0	2	1	1	0	1	0	2.5	0	1	0.2	0	0	0	187990	230.00	232.00	CoreDup
					3	2	2	0	2	1	1	0	1	0	2.5	0	1	0.1	0	0	0	187991	232.00	234.00	
234.34	0.004	VN	anh	37	4	2	2	0	2	3	2	0	1	0	3	0	0.8	0.2	0	0	0	187992	234.00	236.00	
					4	2	2	0	1	2	2	0	2	0	2	0	1	0.2	0	0	0	187993	236.00	238.00	
238.6	0.002	VN	hem	55	4	2	2	0	1	1	2	0	2	0	2.7	0	0.8	0.3	0	0	0	187994	238.00	240.00	
					4	2	2	0	1	1	2	0	2	0	2.7	0	0.8	0.3	0	0	0	187995	238.00	240.00	Standard
241.3	0.015	VN	cp	30	4	2	2	0	0	1	2	0	2	0	3	0	0.8	0.3	0	0	0	187996	240.00	242.00	
243.85	0.001	JN	anh	43	4	2	2	0	0	2	2	0	2	0	2	0	1	0.2	0	0	0	187997	242.00	244.00	
					4	2	2	0	1	2	2	0	2	0	2	0	1.2	0.1	0	0	0	187998	244.00	246.00	
					4	2	2	0	0	1	2	0	2	0	2	0	1.5	0.1	0	0	0	187999	246.00	248.00	
249.9	0.001	JN	anh	25	4	2	2	0	0	1	2	0	2	0	2	0	1.5	0.1	0	0	0	188000	248.00	250.00	
					4	2	2	0	0	1	2	0	2	0	2	0	1	0.1	0	0	0	188401	250.00	252.00	
					4	2	2	0	2	1	2	0	2	0	2	0	1.5	0.1	0	0	0	188402	252.00	254.00	
					4	2	2	0	2	1	2	0	2	0	2	0	1.5	0.1	0	0	0	188403	252.00	254.00	Blank
					4	2	2	0	0	1	2	0	2	0	2.2	0	1.5	0.1	0	0	0	188404	254.00	256.00	
257.93	0.001	JN	cp	53	4	2	2	0	0	1	2	0	2	0	2	0	1.5	0.1	0	0	0	188405	256.00	258.00	
					4	2	2	0	0	1	2	0	2	0	1.5	0	1.5	0.1	0	0	0	188406	258.00	260.00	
					4	2	2	0	0	1	2	0	2	0	1.2	0	1.5	0.1	0	0	0	188407	260.00	262.00	
263.4	0.001	JN	py	72	4	2	2	0	0	1	2	0	2	0	1	0	1.2	0.1	0	0	0	188408	262.00	264.00	
					4	2	2	0	0	1	2	0	2	0	1	0	1.2	0.1	0	0	0	188409	262.00	264.00	CoreDup
					4	2	2	0	0	1	2	0	2	0	1	0	1.5	0.1	0	0	0	188410	264.00	266.00	
					4	2	2	0	0	0	2	0	2	0	1.2	0	1.7	0.1	0	0	0	188411	266.00	268.00	
269.22	0.001	VN	anh	55	4	2	2	0	0	1	1	0	1	0	1	0	1.5	0.1	0	0	0	188412	268.00	270.00	
					4	2	2	0	0	0	1	0	1	0	1	0	1	0.1	0	0	0	188413	270.00	272.00	
273.77	0.006	VN	cp	45	4	2	2	0	2	0	1	0	1	0	0.8	0	1	0.1	0	0	0	188414	272.00	274.00	
					4	2	2	0	2	0	1	0	1	0	0.8	0	1	0.1	0	0	0	188415	272.00	274.00	Standard
275.83	0.005	VN	gar	30	4	2	2	0	2	1	1	0	1	0	0.3	0	0.5	0.1	0	0	0	188416	274.00	276.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	0.5	0.1	0	0	0	188417	276.00	278.00	
					4	2	2	0	2	0	1	0	1	0	0.2	0	0.3	0.1	0	0	0	188418	278.00	280.00	
280.65	0.02	VN	anh	30	4	2	2	0	2	0	1	0	1	0	0.5	0	0.7	0.1	0	0	0	188419	280.00	282.00	
283.36	0.002	VN	anh	57	4	2	2	0	2	0	1	0	1	0	1	0	1	0.1	0	0	0	188420	282.00	284.00	
					4	2	2	0	2	0	2	0	2	0	1.2	0	0.4	0.1	0	0	0	188421	284.00	287.00	
288.1	0.001	JN	cp	50	4	2	2	0	2	0	1	0	1	0	1	0	0.5	0.1	0	0	0	188422	287.00	290.00	

From (m)	To (m)	Rock Type & Description
315.20	**322.47**	**D2 DIKES - Mafic** Unit is a dark green, fine-grained, mafic dyke with moderate orthoclase alteration, moderate to strong bio/chl alteration, strong epidote alteration and trace to weak garnet alteration. Small py cubes are flecked and finely disseminated through the unit at 0.2 to 0.5% with trace cpy. Veins of anyhdrite and gypsum at 1-5/m are up to 1 cm wide with minor hematite and garnet alteration. A sharp contact with the V2 units above and below is seen at 315.2 and 322.47 m.
322.47	**353.67**	**V2 VOLC - P-leucite-Bearing - Undivided** Unit is a light to dark grey to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is moderately to strongly orthoclase altered with light pink hematite dusting, moderately chl/bio altered and trace to weakly garnet altered showing a patchy alteration texture. Subhedral pseudoleucites up to 2 cm range in abundance from 5-7% and are altered dark greenish blue to grey by anhydrite/sericite and orthoclase, respectively. Magnetite alteration of pseudoleucites is rare in this section. The unit is well mineralized with finely disseminated to blebby pyrite from 0.5 to 1.2% and cpy from trace to 0.8%. Anhydrite and carbonate veins up to 1 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. A small fault zone occurs from 335.45 to 334.8 m and hows an increase in hematite staining and intense shear texture. A sharp contact with the D2 unit above is seen at 322.47 m at 34 deg TCA and the D2 below at 353.67 m at 30 deg TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	2	0	1	0	1	0	1	0	0.5	0.1	0	0	0	188423	287.00	290.00	Blank
					4	2	2	0	2	1	1	0	1	0	0.8	0	0.6	0.1	0	0	0	188424	290.00	292.00	
					4	2	2	0	2	1	1	0	1	0	1	0	0.5	0.1	0	0	0	188425	292.00	294.00	
294.16	0.002	VN	anh	35	4	2	2	0	2	2	1	0	1	0	1.2	0	0.8	0.1	0	0	0	188426	294.00	296.00	
					4	2	2	0	2	0	1	0	1	0	1	0	0.7	0.1	0	0	0	188427	296.00	298.00	
					4	2	2	0	0	0	1	0	1	0	0.5	0	1.5	0.1	0	0	0	188428	298.00	300.00	
300.1	0.003	VN	anh	40	4	2	2	0	1	1	1	0	1	0	1.2	0	1	0.1	0	0	0	188429	300.00	302.00	
					4	2	2	0	1	1	1	0	1	0	1.2	0	1	0.1	0	0	0	188430	300.00	302.00	CoreDup
					3	2	2	0	2	0	1	0	1	0	1.5	0	1	0.1	0	0	0	188431	302.00	304.00	
304.79	0.004	VN	anh	40	3	2	2	0	1	0	1	0	1	0	1	0	0.8	0.1	0	0	0	188432	304.00	306.00	
					4	2	2	0	2	0	1	0	1	0	0.8	0	1.2	0.1	0	0	0	188433	306.00	308.00	
					4	2	2	0	2	0	1	0	1	0	1.5	0	1	0.1	0	0	0	188434	308.00	310.00	
					4	2	2	0	2	0	1	0	1	0	1.5	0	1	0.1	0	0	0	188435	308.00	310.00	Standard
					4	2	2	2	1	0	1	0	1	0	1	0	1.2	0.1	0	0	0	188436	310.00	312.00	
					4	2	2	2	2	1	1	0	1	0	1.2	0	1	0.1	0	0	0	188437	312.00	313.50	
					4	2	2	0	1	0	1	0	1	0	0.4	0	1	0.1	0	0	0	188438	313.50	315.20	
315.2	0.001	CT	shp	10	3	2	4	4	2	1	1	0	1	0	0.1	0	0.3	0.2	0	0	0	188439	315.20	317.20	
					3	2	4	3	1	0	1	0	1	0	0	0	0.2	0.1	0	0	0	188440	317.20	320.00	
320.38	0.001	JN	anh	44	3	2	4	3	1	0	1	0	1	0	0.1	0	0.5	0.1	0	0	0	188441	320.00	322.47	
322.47	0.001	CT	shp	34	4	2	2	1	1	0	1	0	1	0	0.8	0	1	0.1	0	0	0	188442	322.47	324.50	
					4	2	2	1	1	0	1	0	1	0	0.8	0	1	0.1	0	0	0	188443	322.47	324.50	Blank
					4	2	2	0	1	0	1	0	1	0	0.6	0	0.8	0.1	0	0	0	188444	324.50	326.50	
328.24	0.001	VN	anh	32	4	2	2	0	2	0	1	0	1	0	0.3	0	0.7	0.1	0	0	0	188445	326.50	329.00	
331.04	0.02	VN	anh	35	4	2	2	0	2	0	1	0	1	0	0.3	0	0.8	0.1	0	0	0	188446	329.00	332.00	
334.575	0.45	FZN	sh		4	2	2	0	2	0	1	0	1	0	0.1	0	0.5	0.2	0	0	0	188447	332.00	335.00	
					4	2	2	0	1	1	2	0	2	0	0.2	0	0.6	0.2	0	0	0	188448	335.00	337.00	
338.5	0.001	JN	hem	55	4	2	2	0	2	2	1	0	1	0	0.5	0	0.7	0.2	0	0	0	188449	337.00	339.00	
					4	2	2	0	2	2	1	0	1	0	0.5	0	0.7	0.2	0	0	0	188450	337.00	339.00	CoreDup
					4	2	2	0	2	2	2	0	2	0	0.6	0	1.2	0.1	0	0	0	188451	339.00	341.00	
					4	1	2	0	2	2	2	0	2	0	0.8	0	0.8	0.2	0	0	0	188452	341.00	343.00	
344.25	0.01	VN	anh	30	4	2	2	0	2	0	2	0	2	0	0.6	0	1.2	0.1	0	0	0	188453	343.00	345.00	
346.45	0.001	JN	anh	30	4	2	2	0	1	0	1	0	1	0	0.5	0	1.2	0.1	0	0	0	188454	345.00	347.00	
					4	2	2	0	1	0	1	0	1	0	0.5	0	1.2	0.1	0	0	0	188455	345.00	347.00	Standard
					4	2	2	0	2	0	1	0	1	0	0.6	0	1.5	0.1	0	0	0	188456	347.00	349.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	1.5	0.1	0	0	0	188457	349.00	351.25	
352.93	0.01	VN	anh	57	3	2	2	1	2	0	2	0	2	0	0.6	0	1.2	0.1	0	0	0	188458	351.25	353.67	

From (m)	To (m)	Rock Type & Description
353.67	**359.19**	**D2 DIKES - Mafic**
		Unit is a dark green, fine-grained, mafic dyke with moderate orthoclase alteration, moderate to strong bio/chl alteration, moderate epidote alteration and trace to weak garnet alteration. Mineralization is rare with finely disseminated trace py. A short interval from 354.7 to 354.95 is less mafic and shows strong orthoclase alteration with light pink hematite dusting, moderate epidote alteration and rare psudoleucites. May be a short interval of V2 within the dyke. A sharp contact with the V2 units above and below is seen at 353.67 and 359.19 m.
359.19	**477.88**	**V2 VOLC - P-leucite-Bearing - Undivided**
		Unit is a light to dark grey to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered with rare light pink hematite dusting, moderately chl/bio altered and weakly to strongly garnet altered showing a patchy alteration texture. Subhedral pseuodoleucites up to 1 cm range in abundance from 5-10% and are altered dark greenish blue to grey to black by anhydrite/sericite, orthoclase and magnetite, respectively.The unit is well mineralized with finely disseminated to blebby pyrite from 0.6 to 2% and cpy from trace to 0.8%. Mineralization also occurs within and adjacent to pseudoleucites. Anhydrite and carbonate veins up to 3 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. A zone of flow banding occurs from 407.63 to 407.75 m at 87 deg TCA. A sharp contact with the D2 unit above is seen at 359.19 m. The lower i4b contact at 477.88 m is sharp and irregular at 60 deg TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
353.67	0.001	CT	shp	35	3	2	4	3	1	2	1	0	1	0	0	0	0.1	0.1	0	0	0	188459	353.67	356.25	
					3	2	4	3	1	1	1	0	1	0	0	0	0.1	0	0	0	0	188460	356.25	359.19	
359.19	0.001	CT	shp	30	4	2	2	0	2	0	1	0	1	0	0.2	0	1.2	0.2	0	0	0	188461	359.19	361.00	
363.23	0.005	VN	anh	38	4	2	2	0	2	0	1	0	1	0	0.2	0	1	0.2	0	0	0	188462	361.00	364.00	
					4	2	2	0	2	0	1	0	1	0	0.2	0	1	0.2	0	0	0	188463	361.00	364.00	Blank
365.65	0.002	VN	anh	60	4	2	2	0	2	1	1	0	1	0	0.2	0	0.7	0.1	0	0	0	188464	364.00	367.00	
					4	2	2	0	2	1	1	0	1	0	0.5	0	1	0.1	0	0	0	188465	367.00	369.00	
369.47	0.001	JN	anh	47	4	2	2	0	3	0	2	0	1	0	0.5	0	1	0	0	0	0	188466	369.00	371.00	
372	0.03	VN	anh	40	4	2	2	0	3	1	1	0	1	0	0.6	0	0.7	0	0	0	0	188467	371.00	373.00	
					4	2	2	0	3	1	1	0	1	0	0.5	0	0.6	0	0	0	0	188468	373.00	375.00	
376.43	0.001	JN	cp	28	4	2	2	0	3	0	1	0	1	0	0.7	0	0.7	0	0	0	0	188469	375.00	377.00	
					4	2	2	0	3	0	1	0	1	0	0.7	0	0.7	0	0	0	0	188470	375.00	377.00	CoreDup
					4	2	2	0	2	1	1	0	1	0	0.5	0	0.7	0	0	0	0	188471	377.00	379.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	0.8	0	0	0	0	188472	379.00	381.00	
381.59	0.004	VN	anh	15	4	2	2	0	3	0	2	0	1	0	0.5	0	1.2	0	0	0	0	188473	381.00	383.00	
					4	2	2	0	2	0	1	0	1	0	0.7	0	1	0	0	0	0	188474	383.00	385.00	
					4	2	2	0	2	0	1	0	1	0	0.7	0	1	0	0	0	0	188475	383.00	385.00	Standard
					4	2	2	0	2	0	1	0	1	0	0.3	0	1.2	0	0	0	0	188476	385.00	387.00	
					4	2	2	0	3	0	1	0	1	0	0.5	0	1	0.1	0	0	0	188477	387.00	389.00	
389.9	0.001	JN	hem	30	4	2	2	0	2	0	1	0	1	0	0.5	0	1	0	0	0	0	188478	389.00	391.00	
391.63	0.001	JN	anh	40	4	2	2	0	2	0	1	0	1	0	0.8	0	0.8	0	0	0	0	188479	391.00	393.00	
					4	2	2	0	2	0	1	0	1	0	0.3	0	0.8	0.1	0	0	0	188480	393.00	395.00	
					4	2	2	0	2	0	1	0	1	0	0.4	0	1	0	0	0	0	188481	395.00	397.00	
					4	2	2	0	2	1	1	0	1	0	0.3	0	1.2	0	0	0	0	188482	397.00	399.00	
					4	2	2	0	2	1	1	0	1	0	0.3	0	1.2	0	0	0	0	188483	397.00	399.00	Blank
400.58	0.003	VN	anh	55	4	2	2	0	3	0	1	0	1	0	0.3	0	1.2	0	0	0	0	188484	399.00	401.00	
					4	2	2	0	2	0	1	0	1	0	0.7	0	1.2	0	0	0	0	188485	401.00	403.00	
					4	2	2	0	2	1	1	0	1	0	0.6	0	1.5	0	0	0	0	188486	403.00	405.00	
					4	2	2	0	3	0	1	0	1	0	0.7	0	1.2	0	0	0	0	188487	405.00	407.00	
407.69	0.12	S0	fb	87	4	2	2	0	3	0	1	0	1	0	0.7	0	1	0	0	0	0	188488	407.00	409.00	
					4	2	2	1	2	0	1	0	1	0	0.5	0	1	0.1	0	0	0	188489	409.00	411.00	
					4	2	2	1	2	0	1	0	1	0	0.5	0	1	0.1	0	0	0	188490	409.00	411.00	CoreDup
412.44	0.012	VN	anh	65	4	2	2	0	2	2	2	0	2	0	0.2	0	1	0.1	0	0	0	188491	411.00	414.00	
					4	2	2	0	2	0	1	0	1	0	0.3	0	1	0	0	0	0	188492	414.00	417.00	
418.67	0.001	JN	py	22	4	2	2	0	3	0	1	0	1	0	0.2	0	1.2	0	0	0	0	188493	417.00	420.00	
					4	2	2	0	4	0	1	0	1	0	0.1	0	1.2	0.1	0	0	0	188494	420.00	423.00	
					4	2	2	0	4	0	1	0	1	0	0.1	0	1.2	0.1	0	0	0	188495	420.00	423.00	Standard
424.57	0.025	VN	anh	63	4	2	2	0	3	1	2	0	2	0	0.2	0	1	0	0	0	0	188496	423.00	426.00	
426.83	0.035	VN	anh	30	4	2	2	0	2	1	1	0	1	0	0.3	0	1	0	0	0	0	188497	426.00	429.00	

From (m)	To (m)	Rock Type & Description
477.88	**495.51**	**i4b** **INTER - Dark Ortho Syen (late)**

Unit is light to dark grey, fine-grained, porphyritic late intrusive i4b. Groundmass is moderately bio/chl altered and strongly orthoclase altered with patchy trace to weak garnet alteration. 10-15% subhedral to euhedral orthoclase phenocrysts from range from 1 mm to 1 cm and display light pink hematite dusting. Rare, subhedral hematite and anhydrite altered pseudoleucites can be found within the unit. The unit is mineralized with 0.5 to 0.8% finely disseminated and blebby py and trace to 0.5% cpy. Several large, 3 to 5 cm wide anhydrite veins stained with hematie occur. Unit contacts the V2 above and below sharply and irregularily at 477.88 m and 495.51 m, respectively.

495.51	**517.91**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark grey to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered with rare light pink hematite dusting and weakly chl/bio altered. Subhedral pseudoleucites up to 1 cm range in abundance from 5-10% and are altered dark greenish blue to grey by anhydrite/sericite and orthoclase, respectively.The unit is well mineralized with finely disseminated to blebby pyrite from 0.8 to 2% and cpy from trace to 0.7%. Mineralization also occurs within and adjacent to pseudoleucites. Anhydrite and carbonate veins up to 3 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. Unit has a sharp, irregular contact with the i4b above at 495.51 m and a sharp contact with the i9 below at 517.91 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
429.28	0.001	JN	anh	38	4	2	2	0	3	0	1	0	1	0	0.2	0	1.2	0	0	0	0	188498	429.00	432.00	
					4	2	2	0	2	0	1	0	1	0	0.2	0	1.5	0	0	0	0	188499	432.00	435.00	
435.54	0.001	VN	anh	57	4	2	2	0	2	0	1	0	1	0	0.5	0	1.5	0	0	0	0	188500	435.00	437.00	
					4	2	2	0	2	1	2	0	1	0	0.5	0	2	0.1	0	0	0	189351	437.00	439.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	2	0	0	0	0	189352	439.00	441.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	2	0	0	0	0	189353	439.00	441.00	Blank
					4	2	2	0	2	0	2	0	1	0	0.6	0	2	0.1	0	0	0	189354	441.00	443.00	
443.87	0.03	VN	anh	60	4	2	2	0	2	1	2	0	1	0	0.6	0	1.5	0	0	0	0	189355	443.00	445.00	
					4	2	2	0	2	0	2	0	1	0	0.7	0	1.5	0	0	0	0	189356	445.00	447.00	
					4	2	2	0	1	0	1	0	1	0	0.5	0	1.2	0	0	0	0	189357	447.00	449.00	
					4	2	2	0	2	0	1	0	1	0	0.8	0	2	0	0	0	0	189358	449.00	451.00	
					4	2	2	0	3	1	1	0	1	0	0.5	0	1.5	0	0	0	0	189359	451.00	453.00	
					4	2	2	0	3	1	1	0	1	0	0.5	0	1.5	0	0	0	0	189360	451.00	453.00	CoreDup
					4	2	2	0	2	0	1	0	1	0	0.8	0	1.7	0	0	0	0	189361	453.00	455.00	
455.68	0.001	JN	anh	53	4	2	2	0	2	0	1	0	1	0	0.7	0	1.7	0	0	0	0	189362	455.00	457.00	
					4	2	2	0	2	0	1	0	1	0	0.6	0	1.5	0	0	0	0	189363	457.00	459.00	
460.4	0.003	VN	anh	25	4	2	2	0	3	0	2	0	1	0	0.5	0	1.2	0.1	0	0	0	189364	459.00	461.00	
					4	2	2	0	3	0	2	0	1	0	0.5	0	1.2	0.1	0	0	0	189365	459.00	461.00	Standard
					4	2	2	0	2	0	1	0	1	0	0.2	0	1.5	0.1	0	0	0	189366	461.00	464.00	
464.2	0.001	JN	anh	31	4	2	2	0	2	0	1	0	1	0	0.3	0	1.2	0.1	0	0	0	189367	464.00	467.00	
					4	2	2	1	3	0	1	0	1	0	0.2	0	1.5	0.1	0	0	0	189368	467.00	470.00	
470.32	0.003	VN	anh	30	4	2	2	0	3	0	1	0	1	0	0.2	0	1.2	0.1	0	0	0	189369	470.00	472.50	
474	0.005	VN	anh	27	4	2	2	0	3	0	1	0	1	0	0.1	0	1	0.1	0	0	0	189370	472.50	475.00	
					4	2	2	0	2	0	2	0	1	0	0.2	0	1.5	0	0	0	0	189371	475.00	477.88	
477.88	0.001	CT	ir	60	4	2	2	0	2	0	1	0	1	0	0.5	0	0.7	0.1	0	0	0	189372	477.88	480.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	0.7	0.1	0	0	0	189373	477.88	480.00	Blank
					4	2	2	0	2	2	1	0	1	0	0.3	0	0.7	0.2	0	0	0	189374	480.00	483.00	
484.59	0.03	VN	hem	47	4	2	2	0	2	1	2	0	1	0	0.2	0	0.6	0.5	0	0	0	189375	483.00	486.00	
487.09	0.055	VN	anh	30	4	2	2	0	1	2	2	0	1	0	0.2	0	0.6	1	0	0	0	189376	486.00	489.00	
490.69	0.62	VN	anh	8	4	2	2	0	2	2	2	0	1	0	0.2	0	0.7	1	0	0	0	189377	489.00	491.00	
					4	2	2	0	2	0	1	0	1	0	0.2	0	0.6	0.1	0	0	0	189378	491.00	493.00	
					4	2	2	0	2	2	1	0	1	0	0.1	0	0.5	0.6	0	0	0	189379	493.00	495.51	
					4	2	2	0	2	2	1	0	1	0	0.1	0	0.5	0.6	0	0	0	189380	493.00	495.51	CoreDup
495.51	0.001	CT	shp	85	4	1	2	0	0	0	2	0	2	0	0.1	0	0.8	0.8	0	0	0	189381	495.51	497.50	
					4	1	2	0	0	1	2	0	2	0	0.2	0	1	0.5	0	0	0	189382	497.50	500.00	
					4	1	2	0	0	0	2	0	2	0	0.5	0	1.2	0.3	0	0	0	189383	500.00	502.00	
502.36	0.002	VN	anh	50	4	1	2	0	0	1	2	0	2	0	0.6	0	1.5	0.2	0	0	0	189384	502.00	504.00	
					4	1	2	0	0	1	2	0	2	0	0.6	0	1.5	0.2	0	0	0	189385	502.00	504.00	Standard
505.3	0.005	VN	anh	30	4	1	2	0	0	1	2	0	2	0	0.4	0	1.7	0.1	0	0	0	189386	504.00	506.00	
					4	1	2	0	0	1	1	0	2	0	0.3	0	2	0.7	0	0	0	189387	506.00	509.00	

From (m)	To (m)	Rock Type & Description
517.91	**519.29**	**i9** **INTER - Ortho Syen M-PORPH - mg**

Unit is a light greyish green to pink, medium-grained, porphyritic volcanic intrusion. Groundmass is similar to that of an i8 with strong orthoclase alteration showing light pink hematite dusting, weak biotite alteration and trace to weak garnet alteration. Orthoclase phenocrysts comprise approximately 3-5% of the unit and range in size from 1 mm to 2 cm, which may be i9 megaphenocrysts. Some phenocrysts show light pink hematite dusting. Mineralization is poor with 0.8% finely disseminated pyrite. Small, < 1 mm thick anhydrite veins in unit range from 5-10/m. Contacts with V2 above and below are sharp at 517.91 and 519.29 m, respectively.

519.29	**551.88**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark grey to black, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered with rare light pink hematite dusting, weakly chl/bio altered and moderately to strongly garnet altered showing a patchy alteration texture. Garnet alteration obliterates textures where abundant. Subhedral pseudoleucites up to 1 cm range in abundance from 5-7% and are altered dark greenish blue to grey by anhydrite/sericite and orthoclase, respectively.The unit is well mineralized with finely disseminated to blebby pyrite from 0.4 to 1% and cpy from 0.8 to 3.5%. Mineralization also occurs within and adjacent to pseudoleucites. Anhydrite and carbonate veins up to 7 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. A small dyke of greyish green, medium-grained porphyritic intrusive i8 occurs from 549.06 to 549.51 m with sharp, irregular contacts at 10 deg TCA. A sharp contact with the i9 unit above is seen at 519.29 m. The lower i8 contact at 551.88 m is sharp and irregular at 5 deg TCA.

551.88	**555.58**	**i8** **INTER - Syen - mg**

Unit is a greyish green, medium-grained, porphyritic intrusive unit. Groundmass is moderately orthoclase altered, weakly to moderately chl/bio altered and weakly garnet altered. 5-10% subhedral orthoclase phenocrysts are dusted light pink by hematite and range in size from 1 mm to 1 cm. A large anhydrite vein 15 cm wide was noted along with smaller orthoclase/anhydrite veins 1mm to 1 cm wide at 5-10/m. Mineralization is finely disseminated through unit with trace cp and 0.2 to 0.3% py. Unit has sharp, irregular contacts with V2 above and below.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
509.045	0.29	S0	fb	70	4	1	2	0	0	1	2	0	2	0	0.2	0	1.5	0.5	0	0	0	189388	509.00	512.00	
					4	1	2	0	0	2	1	0	2	0	0.7	0	2	0.1	0	0	0	189389	512.00	514.00	
					4	1	2	0	0	2	1	0	2	0	0.5	0	1.7	0.5	0	0	0	189390	514.00	516.00	
					4	1	2	0	0	1	1	0	1	0	0.6	0	2	0.1	0	0	0	189391	516.00	517.91	
517.91	0.001	CT	shp	20	4	2	2	0	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	189392	517.91	519.29	
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	189393	517.91	519.29	Blank
519.29	0.001	CT	shp	70	4	2	2	0	1	1	2	0	1	0	3	0	0.7	0.2	0	0	0	189394	519.29	522.00	
					4	2	2	0	0	1	1	0	1	0	3.2	0	0.6	0.1	0	0	0	189395	522.00	524.00	
524.91	0.02	VN	anh	60	4	2	2	0	0	1	2	0	1	0	3.5	0	0.5	0.2	0	0	0	189396	524.00	526.00	
					4	2	2	0	0	0	1	0	1	0	3.2	0	0.4	0	0	0	0	189397	526.00	528.00	
					4	2	2	0	3	0	1	0	1	0	3	0	0.5	0	0	0	0	189398	528.00	530.00	
					4	2	2	0	3	2	1	0	1	0	2	0	1	0.1	0	0	0	189399	530.00	532.00	
					4	2	2	0	3	2	1	0	1	0	2	0	1	0.1	0	0	0	189400	530.00	532.00	CoreDup
					4	2	2	0	2	1	2	0	1	0	1.7	0	0.8	0.1	0	0	0	189401	532.00	534.00	
534.56	0.001	JN	cp	60	4	2	2	0	3	1	1	0	1	0	1.5	0	0.7	0.1	0	0	0	189402	534.00	536.00	
					4	2	2	0	3	0	1	0	1	0	1.5	0	1	0.1	0	0	0	189403	536.00	538.00	
539.44	0.001	JN	anh	40	4	2	2	0	3	1	1	0	1	0	1.7	0	0.8	0.1	0	0	0	189404	538.00	540.00	
					4	2	2	0	3	1	1	0	1	0	1.7	0	0.8	0.1	0	0	0	189405	538.00	540.00	Standard
					4	2	2	0	3	0	1	0	1	0	1.2	0	0.6	0	0	0	0	189406	540.00	542.00	
					4	2	2	0	3	1	1	0	1	0	1.2	0	0.6	0	0	0	0	189407	542.00	544.00	
					4	2	2	0	3	1	3	0	1	0	1.5	0	0.6	0	0	0	0	189408	544.00	546.00	
546.68	0.018	VN	anh	60	4	2	2	0	3	0	2	0	1	0	1.2	0	0.5	0.1	0	0	0	189409	546.00	548.00	
549.26	0.5	dyke	shp	10	4	2	2	0	4	0	1	0	1	0	0.8	0	0.8	0.1	0	0	0	189410	548.00	550.00	
					4	2	2	0	3	0	1	0	1	0	1	0	1	0	0	0	0	189411	550.00	551.88	
551.88	0.001	CT	shp	5	3	2	3	1	2	0	1	0	1	0	0.1	0	0.2	0.1	0	0	0	189412	551.88	553.73	
					3	2	3	1	2	0	1	0	1	0	0.1	0	0.2	0.1	0	0	0	189413	551.88	553.73	Blank
553.73	0.15	VN	anh	40	3	2	3	1	2	0	3	0	1	0	0	0	0.3	0.1	0	0	0	189414	553.73	555.58	

From (m)	To (m)	Rock Type & Description
555.58	**605.35**	**V2 VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark grey to light green to pinkish, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered with rare light pink hematite dusting, weakly chl/bio altered and moderately to strongly garnet altered showing a patchy alteration texture. Garnet alteration obliterates textures where abundant. Subhedral pseudoleucites up to 1 cm range in abundance from 5-7% and are altered dark greenish blue to grey by anhydrite/sericite and orthoclase, respectively.The unit is well mineralized with finely disseminated to blebby py from 0.4 to 1.2% and cpy from 0.4 to 1.5%. Mineralization also occurs within and adjacent to pseudoleucites, however, it decreases significantly near the i9b intrusive below. Anhydrite and carbonate veins up to 3 cm wide are rarely hematite stained and garnet altered at 1-5/m on average. A small dyke of brecciated B3b occurs from 574.0 to 575.20 m with irregular contacts. B3b dyke has subangular to angular, unsorted clasts up to 10 cm of dark grey megaporphyritic i9 and V2 described above set in a fine-grained D2 matrix. Weak garnet alteration obliterates textures in some areas of the dyke. A sharp contact of the V2 with the i8 unit above is seen at 555.58 m and the i9b contact 605.35 m.

605.35	**606.84**	**i9b INTER - Ortho Syen M-PORPH - Late Phase**

Unit is a dark grey to green, medium-grained, porphyritic, megacrystic intrusive. The groundmass is strongly orthoclase altered, weakly to moderately chl/bio altered and weakly garnet altered. Garnet alteration has a patchy texture. Phenocrysts are predominantly 1 mm to 3 cm, tabular, subhedral to euhedral orthoclase megacrysts which range in abundance from 20 to 30%. Ortho phenocrysts are altered to white, though may display light pink hematite dusting, and are occasionally zoned. Smaller, 0.1-0.3 mm, biotite phenocrysts range in abundance from 5-10% and are altered to dark green chlorite. Unit is poorly mineralized with finely disseminated trace py. Unit has sharp contacts at 605.35 m and 606.84 m with V2 units above and below. The lower contact has a 5.0 cm wide anhydrite vein.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
555.58	0.001	CT	shp	60	4	2	2	0	2	0	1	0	1	0	1	0	0.5	0	0	0	0	189415	555.58	557.50	
					4	2	2	0	2	0	1	0	1	0	1.5	0	0.6	0	0	0	0	189416	557.50	559.50	
560.3	0.004	VN	anh	30	4	2	2	0	2	2	1	0	1	0	1.2	0	0.7	0	0	0	0	189417	559.50	561.50	
					4	2	2	0	2	1	1	0	1	0	0.6	0	0.5	0	0	0	0	189418	561.50	563.50	
					4	2	2	0	4	2	1	0	1	0	0.4	0	0.8	0	0	0	0	189419	563.50	566.00	
					4	2	2	0	4	2	1	0	1	0	0.4	0	0.8	0	0	0	0	189420	563.50	566.00	CoreDup
					4	2	2	0	3	0	1	0	1	0	0.6	0	1	0	0	0	0	189421	566.00	568.00	
568.07	0.03	VN	anh	30	4	2	2	0	3	1	2	0	1	0	1	0	1.2	0.2	0	0	0	189422	568.00	570.00	
					4	2	2	0	2	1	1	0	1	0	0.6	0	0.8	0.1	0	0	0	189423	570.00	572.00	
					4	1	2	0	2	1	1	0	1	0	0.5	0	0.7	0	0	0	0	189424	572.00	574.00	
					4	1	2	0	2	1	1	0	1	0	0.5	0	0.7	0	0	0	0	189425	572.00	574.00	Standard
574.6	1.2	dyke	bx		4	2	2	0	3	2	1	0	1	0	0.5	0	0.7	0	0	0	0	189426	574.00	576.00	
577.62	0.01	VN	anh	50	4	1	2	0	3	1	1	0	2	0	0.8	0	0.4	0.1	0	0	0	189427	576.00	578.00	
					4	1	2	0	3	0	1	0	1	0	0.8	0	0.5	0	0	0	0	189428	578.00	580.00	
					4	2	2	0	2	1	2	0	1	0	0.7	0	0.4	0	0	0	0	189429	580.00	582.00	
582.34	0.006	VN	anh	45	4	2	2	0	3	1	1	0	1	0	0.6	0	0.4	0	0	0	0	189430	582.00	584.00	
					4	2	2	0	3	1	1	0	1	0	1	0	0.3	0.1	0	0	0	189431	584.00	586.00	
					4	2	2	0	3	1	1	0	1	0	0.7	0	0.4	0.2	0	0	0	189432	586.00	588.00	
					4	2	2	0	3	1	1	0	1	0	0.7	0	0.4	0.2	0	0	0	189433	586.00	588.00	Blank
589.2	0.004	VN	anh	45	4	1	2	0	3	1	2	0	1	0	0.6	0	0.3	0	0	0	0	189434	588.00	590.00	
					4	1	2	0	4	0	2	0	1	0	0.7	0	0.3	0.2	0	0	0	189435	590.00	592.00	
594.87	0.02	VN	anh	50	4	1	2	0	4	1	1	0	1	0	0.2	0	0.1	0.2	0	0	0	189436	592.00	595.00	
					4	1	2	0	4	1	1	0	1	0	0.3	0	0.1	0.2	0	0	0	189437	595.00	598.00	
					4	2	2	0	3	1	1	0	1	0	0.1	0	0.1	0.2	0	0	0	189438	598.00	600.50	
600.86	0.005	VN	anh	54	4	2	2	0	4	1	2	0	1	0	0.2	0	0.1	0.1	0	0	0	189439	600.50	603.00	
					4	2	2	0	4	1	2	0	1	0	0.2	0	0.1	0.1	0	0	0	189440	600.50	603.00	CoreDup
603.69	0.047	VN	anh	80	4	1	2	0	4	1	2	0	2	0	0.3	0	0.1	0.1	0	0	0	189441	603.00	605.35	
605.35	0.05	CT	vc	75	4	1	3	0	3	1	1	0	1	0	0	0	0.1	0	0	0	0	189442	605.35	606.84	

From (m)	To (m)	Rock Type & Description
606.84	**610.22**	**V2 VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark greyish green, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered, weakly chl/bio altered and strongly garnet altered showing a patchy alteration texture. Garnet alteration obliterates textures where abundant. Subhedral pseudoleucites up to 1 cm are difficult to see through garnet alteration and range in abundance from 1-5%. Where seen, pseudoleucites are altered dark greenish blue to grey by anhydrite/sericite and orthoclase, respectively.The unit is well mineralized with finely disseminated to blebby py from 0.4 to 1% and cpy from 0.4 to 1.5%. Anhydrite and carbonate veins up 1 mm wide range in abundance from 5-10/m on average with a large, notable white orthoclase vein 5.5 cm thick. Sharp, anhydrite veined contacts of the V2 with the i9 units above and below are seen at 606.84 and 610.22 m and are 5.0 and 5.3 cm wide, respectively.

610.22	**621.08**	**i9b INTER - Ortho Syen M-PORPH - Late Phase**

Unit is a dark grey to green, medium-grained, porphyritic, megacrystic intrusive. The groundmass is strongly orthoclase altered, weakly to moderately chl/bio altered and weakly garnet altered. Garnet alteration has a patchy texture. Minor epidote alteration is flecked throughout groundmass. Phenocrysts are predominantly 1 mm to 6 cm, tabular, subhedral to euhedral orthoclase megacrysts which range in abundance from 20 to 30%. Ortho phenocrysts are altered to white, though may display light pink hematite dusting, and are occasionally zoned. There are also patches of hematite up to 1 cm. Smaller, 0.1-0.3 mm, biotite phenocrysts range in abundance from 5-10% and are altered to dark green chlorite. Unit is poorly mineralized with finely disseminated trace to 0.3% py and trace to 0.2% cpy. Unit has a sharp, anhydrite veined contact at 610.22 m and a sharp, irregular contact at 621.08 m with the V2 units above and below.

621.08	**636.25**	**V2 VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark greyish green, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered, weakly chl/bio altered and strongly garnet altered showing a patchy alteration texture. Garnet alteration obliterates original textures. Subhedral pseudoleucites up to 1 cm are difficult to see through garnet alteration and range in abundance from 1-5%. Where seen, pseudoleucites are altered to grey by orthoclase. The unit is poorly mineralized with finely disseminated py from trace to 0.3% and cpy from trace to 0.3%. Anhydrite and carbonate veins up 2 cm wide range in abundance from 1-5/m on average with a series of 3 mm to 1 cm wide, very hard, possibly quartz altered veins at 60 deg TCA. A sharp contact of the V2 with the i9 unit above and an irregular, gradational contact with the i2 unit below are seen at 621.08 and 636.25 m, respectively.

636.25	**650.40**	**i2 INTER - P-leucite Mega-PORPH**

Unit is a light to dark grey to brownish pink, fine-grained, porphyritic intrusive i2. Groundmass is strongly orthoclase altered, weakly bio/chl altered and moderately garnet altered. Garnet alteration is patchy and flecked throughout groundmass. Chl/bio grains in groundmass are anhedral to subhedral and generally < 1 mm in size. Phenocrysts range in abundance from 5-10% large, subhedral to euhedral grey to white orthoclase altered pseudoleucite megacrysts from 0.5 to 3 cm in size. Tabular, euhedral, 0.3 to 2 cm orthoclase phenocrysts compose 2-5% of the unit and are often altered to white. Some zoning of orthoclase phenocrysts is evident. Mineralization is poor with trace to 0.3% py and trace to 0.2% cp finely disseminated within the groundmass. Small, up to 2 mm wide anhydrite veins range from 1-5/m on average.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
606.84	0.053	CT	vc	45	4	1	2	0	4	1	2	0	1	0	0.1	0	0.1	0.2	0	0	0	189443	606.84	608.53	
					4	1	2	0	4	1	1	0	1	0	0.1	0	0.1	0	0	0	0	189444	608.53	610.22	
					4	1	2	0	4	1	1	0	1	0	0.1	0	0.1	0	0	0	0	189445	608.53	610.22	Standard
610.22	0.001	CT	shp	60	4	1	3	1	3	1	2	0	1	0	0.2	0	0.1	0.1	0	0	0	189446	610.22	613.00	
615.9	0.043	VN	anh	33	4	1	3	1	2	1	2	0	1	0	0.1	0	0.2	0.5	0	0	0	189447	613.00	616.00	
					4	1	3	1	2	0	2	0	1	0	0.1	0	0.2	0.3	0	0	0	189448	616.00	619.00	
					4	2	2	1	2	0	1	0	1	0	0.1	0	0.3	1	0	0	0	189449	619.00	621.08	
621.08	0.001	CT	shp	30	4	1	2	0	4	2	2	0	1	0	0.1	0	0.1	3	0	0	0	189450	621.08	624.00	
624.13	0.007	VN	anh	30	4	1	2	1	4	1	2	0	1	0	0.1	0	0.3	0.5	0	0	0	189451	624.00	627.00	
628.5	0.016	VN	or	60	4	1	2	0	4	1	1	0	1	0	0.3	0	0.2	0	0	0	0	189452	627.00	630.00	
					4	1	2	0	4	1	1	0	1	0	0.3	0	0.2	0	0	0	0	189453	627.00	630.00	Blank
631.12	0.04	VN	or	60	4	1	2	0	4	1	1	0	1	0	0	0	0.1	0	0	0	0	189454	630.00	633.00	
635.69	0.003	VN	anh	40	4	1	2	0	4	0	1	0	1	0	0.2	0	0.1	0	0	0	0	189455	633.00	636.25	
636.25	0.001	CT	ir	80	4	2	2	0	3	0	2	0	0	0	0	0	0.1	0.1	0	0	0	189456	636.25	639.00	
					4	2	2	0	3	0	1	0	0	0	0	0	0.1	0.1	0	0	0	189457	639.00	642.00	
					4	2	2	0	3	0	2	0	0	0	0.2	0	0.3	0.1	0	0	0	189458	642.00	645.00	
645.28	0.005	VN	anh	13	4	2	2	0	3	1	2	0	0	0	0	0	0.2	0.1	0	0	0	189459	645.00	648.00	
					4	2	2	0	3	1	2	0	0	0	0	0	0.2	0.1	0	0	0	189460	645.00	648.00	CoreDup
648.57	0.003	VN	anh	45	4	2	2	0	3	0	2	0	0	0	0.1	0	0.1	0	0	0	0	189461	648.00	650.40	

From (m)	To (m)		Rock Type & Description
650.40	**655.27**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Unit is a light to dark grey, mottled looking, fine-grained, pseudoleucite-bearing volcanic similar to 137.4 to 157.4 m. Groundmass is strongly orthoclase altered, weakly chl/bio altered and moderately garnet altered showing a patchy alteration texture. Dark green chlorite < 1 mm is flecked throughout groundmass. Garnet alteration obliterates original textures where prevalent. Subhedral pseudoleucites up to 1 cm range in abundance from 1-5% and are altered to grey by orthoclase. The unit is poorly mineralized with finely disseminated py from 0.3 to 0.4% and cpy from 0.4 to 0.6%. Anhydrite and carbonate veins up 2 mm wide range in abundance from 1-5/m on average. 2 to 4 cm, subangular clasts of the i2 unit above are found near the contact. A sharp contact with the i2 unit above is seen at 650.4 m and a sharp irregular contact with the i8 dyke below is seen at 655.27 m.

655.27	**664.00**	**i8**	**INTER - Syen - mg**

Unit is a greyish green, medium-grained, porphyritic intrusive unit. Groundmass is strongly orthoclase altered, weakly to moderately chl/bio altered and moderately garnet altered. 7-15% subhedral orthoclase phenocrysts are dusted light pink by hematite and range in size from 1 mm to 1 cm. Some phenocrysts have been replaced by garnet alteration. Up to 2 mm hematite "flakes" are seen within the groundmass.Small anhydrite veins 1 to 3 mm wide contain minor epidote and range from 5-10/m. Mineralization is finely disseminated with trace cp and trace to 0.2% py. Unit has a sharp, irregular contacts with V2 above at 655.27 m and a sheared contact at 664 to 664.69 m with the V6 unit below. The i8 unit may have intruded along a fault zone as shearing is seen near the lower contact.

664.00	**674.77**	**V6**	**VOLC - FELSIC - Undivided**

Unit is a light grey to light pink, porphyritic, fine-grained, felsic volcanic. The groundmass is strongly orthoclase altered, weakly bio/chl altered and weakly sericite altered with intense hematite dusting. <1 mm subhedral to anhedral grains of light greyish blue anyhydrite/sericite and dark red hematite compose 15-20% of groundmass giving it a "speckled" appearance. Phenocrysts are rare, ranging from 1-5% of white to light pink, hematite dusted subhedral, 2 mm to 2 cm orthoclase. Mineralization is poor with trace cp and trace to 0.2% py finely disseminated throughout. A small shear zone was noted from 664 to 664.69 m at the i8 contact that contained chl-rich slickenslides and strong garnet alteration obliterating original rock texture. Anydrite and carbonate veins 1 mm to 2 cm are occasionally altered pink by hematite and range from 10-20/m. A contact with the V5 below was placed at 674.77 m where garnet alteration increases from weak to strong.

674.77	**683.36**	**V5**	**VOLC - INTER - Undivided**

Unit is a light greyish green to black to brown, mottled looking, intermediate volcanic. Groundmass is moderately orthoclase altered, weakly bio/chl altered and very strongly garnet altered. Garnet alteration is patchy in texture and obliterating original texture almost completely. Trace to 0.4% cp and trace py is found as blebs on fracture surfaces. Bornite was noted at trace to 0.2% along veins and fractures and rarely within the groundmass. A small shear zone was noted near the V6 contact from 674.75 to 674.87 m containing abundant hematite, garnet and chlorite. Bornite mineralization may be related to shearing. Anhydrite veins from 2 mm to 5 cm thick range from 1-5/m. A sharp, irregular contact with the i unit below is seen at 683.36 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
650.4	0.001	CT	shp	20	4	2	2	0	3	0	1	0	1	0	0.6	0	0.4	0.1	0	0	0	189462	650.40	653.00	
655.27	0.001	CT	ir	30	4	2	2	0	4	0	1	0	1	0	0.4	0	0.3	0	0	0	0	189463	653.00	655.77	
657.08	0.08	VN	anh	57	4	1	3	1	3	0	3	0	1	0	0	0	0.1	1	0	0	0	189464	655.77	658.00	
					4	1	3	1	3	0	3	0	1	0	0	0	0.1	1	0	0	0	189465	655.77	658.00	Standard
					4	1	3	1	3	0	1	0	1	0	0	0	0.1	0.3	0	0	0	189466	658.00	661.00	
					4	1	3	1	3	0	1	0	1	0	0.1	0	0.1	0.5	0	0	0	189467	661.00	664.00	
664.345	0.69	CT	sh		4	1	2	0	2	2	1	0	1	0	0.1	0	0.2	1	0	0	0	189468	664.00	667.00	
669.95	0.001	JN	chl	20	4	1	2	0	0	2	2	0	2	0	0.1	0	0.1	3	0	0	0	189469	667.00	670.00	
					4	1	2	0	1	2	2	0	2	0	0.1	0	0.1	4	0	0	0	189470	670.00	672.50	
					4	1	2	0	2	2	2	0	2	0	0.1	0	0.1	2	0	0	0	189471	672.50	674.77	
674.81	0.12	SHZ	sh		3	1	2	0	4	3	1	0	1	0	0.4	0.1	0.1	5	0	0	0	189472	674.77	677.00	
					3	1	2	0	4	3	1	0	1	0	0.4	0.1	0.1	5	0	0	0	189473	674.77	677.00	Blank
					3	2	3	0	4	2	2	0	1	0	0.3	0.1	0	0.1	0	0	0	189474	677.00	679.00	
					3	1	3	0	4	0	2	0	1	0	0.2	0.2	0	0	0	0	0	189475	679.00	681.00	
681.76	0.005	VN	anh	40	3	1	3	0	4	1	2	0	1	0	0.1	0	0	0	0	0	0	189476	681.00	683.36	

From (m)	To (m)		Rock Type & Description
683.36	**700.36**	**i**	**INTER - Undivided**

Unit is a light brownish pink to light grey, fine-grained, porphyritic intrusive. Groundmass is strongly orthoclase altered with pervasive hematite staining destroying original texture. Small, trace < 1 mm black to dark green bio/chl grains are specked throughout groundmass. 1 mm to 1 cm orthoclase phenocrysts are subhedral, rarely tabular, white to light pink hematite dusted and range in abundance from 5-10%. Mineralization is poor with trace py finely disseminated throughout. Small, <1 to 1 mm veinlets of anyhdrite and gypsum are abundant at >30/m and unit breaks readily along these fractures. Larger, up to 5 cm veins of anyhdrite are dusted light pink by hematite. Unit does not closely resemble any known or well defined intrusive within the area and most closely resembles the Butte Porphyry found in GC06-0738 and GC06-0725. A similar intrusive unit was found in 2012 and 2013 (GC13-0891 from 685 to 687 m) Legacy holes. The lower V5 contact is brecciated from 698.47 to 700.36 m with angular, irregular clasts of up to 5 cm strongly garnet altered clasts within the intrusive unit and up to 10 cm, angular, irregular clasts of the intrusive within the V5 unit below.

700.36	**701.57**	**V5**	**VOLC - INTER - Undivided**

Short interval of dark grey to black to brown, fine-grained, intermediate volcanic. Original texture is obliterated by intense garnet alteration present in large patches. Garnet alteration is the most prevalent, though the unit does have weak to moderate bio/chl and moderate orthoclase alteration. Unit is poorly mineralized with blebby to finely disseminated trace bornite, cpy, and py. A brecciated contact with the intrusive unit below occurs at approximately 700.36 m and a sharp, irregular contact is seen at 701.57 m with the intrusive unit below.

701.57	**706.70**	**i**	**INTER - Undivided**

Unit is a light brownish pink to light grey, fine-grained, porphyritic intrusive similar to 683.36 to 700.36 m. Groundmass is strongly orthoclase altered with pervasive hematite staining destroying original texture from 701.57 to 703.0 m. Small, trace < 1 mm black to dark green bio/chl grains are specked throughout groundmass along with light blue sericite/anhydrite. 1 mm to 1 cm orthoclase phenocrysts are subhedral, rarely tabular, white to light pink hematite dusted and range in abundance from 5-10%. Mineralization is poor with trace to 0.2% cpy and 0.3 to 0.5% py finely disseminated throughout. Small, <1 to 1 mm veinlets of anyhdrite and gypsum are abundant at >30/m where hematite alteration is pervasive and unit breaks readily along these fractures. Larger, up to 2.5 cm veins of anyhdrite are rarely dusted light pink by hematite. Unit does not closely resemble any known or well defined intrusive within the area and most closely resembles the Butte Porphyry found in GC06-0738 and GC06-0725. A similar intrsuive unit was found in 2012 and 2013 (GC13-0891 from 685 to 687 m) Legacy holes. The upper V5 and lower V2 contacts are sharp and irregular at 701.57 and 706.7 m, respectively.

706.70	**708.03**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Short interval of light pink to black, mottled and banded, fine-grained, porphyritic V2. Groundmass is strongly orthoclase altered with light pink hematite dusting and weakly bio/chl altered. Pseudoleucites are difficult to see as interval is predominantly compositionally banded. Unit is poorly mineralized with patches of 0.3% cpy and finely disseminated 0.2% py. Sharp irregular contacts with the intrusive below and above are at 706.7 and 708.03 m, respectively.

708.03	**716.07**	**i**	**INTER - Undivided**

Unit is a light greenish grey to pink, fine-grained, porphyritic intrusive similar to 683.36 to 700.36 m. Groundmass is strongly orthoclase altered; however, only weak to moderate hematite alteration is evident in this interval. Small, trace < 1 mm black to dark green bio/chl grains are specked throughout groundmass along with light blue sericite/anhydrite and dark red hematite patches. 1 mm to 2 cm orthoclase phenocrysts are subhedral, rarely tabular, white to light pink hematite dusted and range in abundance from 5-10%. Mineralization is poor with trace to 0.3% cpy and trace to 0.2% py finely disseminated throughout. Small, <1 to 1 mm veinlets of anyhdrite and gypsum are abundant at >30/m, though there is few fractures along these. Unit does not closely resemble any known or well defined intrusive within the area and most closely resembles the Butte Porphyry found in GC06-0738 and GC06-0725. A similar intrusive unit was found in 2012 and 2013 (GC13-0891 from 685 to 687 m) Legacy holes. The upper V2 and lower V5 contacts are sharp and irregular at 708.03 and 716.07 m, respectively.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
684	0.001	CT	ir	30	4	1	1	0	0	1	2	0	1	0	0	0	0.1	5	0	0	0	189477	683.36	686.00	
688.87	0.055	VN	anh	70	4	1	1	0	0	1	2	0	1	0	0	0	0.1	5	0	0.1	0	189478	686.00	689.00	
690.59	0.015	VN	anh	50	4	1	1	0	0	0	1	0	1	0	0	0	0.1	3	0	0	0	189479	689.00	692.00	
					4	1	1	0	0	0	1	0	1	0	0	0	0.1	3	0	0	0	189480	689.00	692.00	CoreDup
694.74	0.001	JN	hem	36	4	1	1	0	0	1	1	0	1	0	0	0	0.1	3	0	0	0	189481	692.00	695.00	
					4	1	1	0	0	1	1	0	1	0	0.1	0	0.2	5	0	0	0	189482	695.00	698.00	
699.39	1.94	CT	bx		3	2	3	0	4	1	1	0	1	0	0.2	0	0.2	5	0	0	0	189483	698.00	700.36	
					4	1	1	0	2	1	2	0	2	0	0.1	0.1	0.1	4	0	0	0	189484	700.36	701.57	
					4	1	1	0	2	1	2	0	2	0	0.1	0.1	0.1	4	0	0	0	189485	700.36	701.57	Standard
701.57	0.001	CT	shp	15	4	1	1	0	2	1	2	0	1	0	0	0	0.3	0.1	0	0	0	189486	701.57	704.00	
					4	1	2	0	2	0	2	0	1	0	0.2	0	0.5	0.5	0	0	0	189487	704.00	706.70	
706.7	0.001	CT	shp	30	4	1	2	0	1	0	1	0	1	0	0.3	0	0.2	0.1	0	0	0	189488	706.70	708.30	
					4	1	2	0	1	0	2	0	1	0	0	0	0.1	0.1	0	0	0	189489	708.30	710.00	
710.28	0.014	VN	anh	70	4	1	2	0	0	1	2	0	1	0	0	0	0.1	1	0	0	0	189490	710.00	713.00	

From (m)	To (m)	Rock Type & Description
716.07	**721.20**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Unit is a light bluish grey to light pink, fine-grained, porphyritic pseudoleucite-bearing volcanic. Groundmass is strongly orthoclase altered, weakly bio/chl altered and moderately garnet altered with patchy alteration obliterating original texture where prevalent. 10-15% "ghosted" pseudoleucites can be seen beneath garnet alteration in places and are subhedral, up to 2 cm, and orthoclase and anhydrite/sericite altered. Mineralization is present in blebs and finely disseminated throughout with 0.6 to 1% cpy and 0.2 to 0.3% py. Compositional banding was noted from 720.75 to 721.10 m. Contacts with the upper i intrusive and lower V5 are sharp at 716.07 and 721.2 m.

721.20	**743.28**	**V5** **VOLC - INTER - Undivided**

Unit is a light greyish green to black to brown, mottled looking, intermediate volcanic similar to 674.77 to 683.36 m. Groundmass is moderately orthoclase altered, weakly bio/chl altered and very strongly garnet altered. Garnet alteration is patchy in texture and obliterating original texture almost completely. Sericite alteration is also seen as patches of light green in the groundmass. Trace to 0.8% cpy and trace to 0.3% py is found as blebs on fracture surfaces, along veins and within the groundmass. A healed fault was noted from 723.0 to 723.61 m. Anhydrite veins from 2 mm to 2 cm thick range from 1-5/m. There is a sharp contact with the V2 above at 721.2 m and with the breccia unit below at 743.28 m.

743.28	**753.40**	**B2b** **BRECCIAS - HYDRO - Hetero**

Unit is a black to brown, fine-grained, heterolithic, hydrothermal breccia. Groundmass is black, moderately orthoclase altered and moderately chl/bio altered. Garnet alteration is pervasive in clasts and in groundmass, obliterating original textures completely. Minor epidote alteration in groundmass also makes original texture difficult to see. 20 to 30% clasts up to 6 cm are angular, moderately spherical, and intensely garnet altered. Some evidence of primary orthoclase is seen in some clasts, though original composition is unkown. May be clasts of intensely garnet altered V5 above and below. Mineralization is present with 0.3 to 0.8% cpy and 0.2 to 0.3% py predominantly associated with veins, though also seen as blebs in groundmass. Anyhdrite veins up to 3 cm thick range from 1-5/m on average. Contact with V5 above at 743.28 is sharp, though lower V5 contact is gradational at approximately 753.4 m.

753.40	**764.19**	**V5** **VOLC - INTER - Undivided**

Unit is a light greyish green to black to brown, mottled looking, intermediate volcanic similar to 674.77 to 683.36 m. Groundmass is moderately orthoclase altered, weakly bio/chl altered, very strongly garnet altered and moderately epidote altered. Garnet alteration is patchy in texture and obliterating original texture almost completely. Epidote alteration is also seen as patches within the groundmass. 0.2 to 1% cpy and trace to 0.8% py is found as blebs on fracture surfaces, along veins and within the groundmass. Highest mineralization was noted near the B2b contact. Anhydrite veins from 1 mm to 1 cm thick range from 1-5/m. There is a gradational contact with the B2b below that ends at approximately 753.4 m and a sharp, irregular contact with the i8 above at 764.19 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	1	0	3	2	1	0	1	0	0.3	0	0.1	1	0	0	0	189491	713.00	716.07	
716.07	0.001	CT	shp	60	4	1	1	0	3	2	1	0	1	0	0.8	0	0.3	0.5	0	0	0	189492	716.07	718.50	
					4	1	1	0	3	2	1	0	1	0	0.8	0	0.3	0.5	0	0	0	189493	716.07	718.50	Blank
720.925	0.35	S0	cb	60	3	1	2	0	4	2	1	0	1	0	1	0	0.2	0.1	0	0	0	189494	718.50	721.20	
721.2	0.001	CT	shp	52	3	2	2	0	4	1	1	0	1	0	0.6	0	0.2	1	0	0	0	189495	721.20	723.00	
723.35	0.61	FLT	healed		3	2	2	0	4	1	1	0	1	0	0.5	0	0.1	2	0	0	0	189496	723.00	725.00	
					3	2	2	0	4	0	2	0	2	0	0.6	0	0.1	0	0	0	0	189497	725.00	727.00	
727.96	0.017	VN	anh	60	3	2	2	0	4	1	1	0	2	0	0.7	0	0.1	0	0	0	0	189498	727.00	729.00	
					3	2	2	0	4	1	1	0	2	0	0.5	0	0.1	0	0	0	0	189499	729.00	731.00	
					3	2	2	0	4	1	1	0	2	0	0.5	0	0.1	0	0	0	0	189500	729.00	731.00	CoreDup
732.8	0.021	VN	anh	85	3	2	2	0	4	1	2	0	2	0	0.4	0	0.1	0	0	0	0	189501	731.00	733.00	
					3	1	2	0	4	0	1	0	2	0	0.5	0	0.1	0	0	0	0	189502	733.00	735.00	
735.125	0.15	JN	hem	13	3	1	2	0	4	0	2	0	2	0	0.6	0	0.1	0	0	0	0	189503	735.00	737.00	
					3	1	2	0	4	0	2	0	2	0	0.4	0	0.1	0	0	0	0	189504	737.00	739.00	
					3	1	2	0	4	0	2	0	2	0	0.4	0	0.1	0	0	0	0	189505	737.00	739.00	Standard
					3	1	2	0	4	0	2	0	2	0	0.5	0	0.1	0	0	0	0	189506	739.00	741.00	
					3	2	2	0	4	0	1	0	2	0	0.3	0	0.1	0	0	0	0	189507	741.00	743.28	
743.28	0.001	CT	shp	80	3	2	3	0	4	0	2	0	0	0	0.6	0	0.3	0	0	0	0	189508	743.28	745.00	
746.55	0.01	VN	anh	28	3	2	3	0	4	1	2	0	0	0	0.5	0	0.2	0	0	0	0	189509	745.00	747.00	
748.23	0.145	VN	anh	40	3	2	3	2	4	0	3	0	1	0	0.3	0	0.2	0	0	0	0	189510	747.00	749.00	
749.86	0.008	VN	anh	80	3	2	3	2	4	1	2	0	1	0	0.5	0	0.3	0	0	0	0	189511	749.00	751.00	
					3	2	3	2	4	1	2	0	1	0	0.8	0	0.2	0	0	0	0	189512	751.00	753.40	
					3	2	3	2	4	1	2	0	1	0	0.8	0	0.2	0	0	0	0	189513	751.00	753.40	Blank
753.4	0.001	CT	gc		3	2	2	2	4	1	2	0	1	0	1	0	0.8	0.3	0	0	0	189514	753.40	755.00	
					3	2	2	3	4	0	1	0	1	0	0.4	0	0.2	0	0	0	0	189515	755.00	757.00	
758.48	0.004	VN	anh	50	3	2	2	3	4	1	2	0	1	0	0.3	0	0.1	0.5	0	0	0	189516	757.00	759.00	

From (m)	To (m)	Rock Type & Description
764.19	**765.09**	**i8** **INTER - Syen - mg**

Short interval of dark greenish grey, medium-grained, porphyritic syenite intrusive. Groundmass is strongly orthoclase altered, weakly chl/bio altered with <1mm subhedral grains, and weakly epidote and garnet altered in patches. Epidote and garnet alteration destroy original texture where abundant. Small, 5-7%, subhedral orthoclase phenocrysts 1 mm to 1 cm in size are occasionally epidote and garnet altered. Mineralization is poor with 0.1% py finely disseminated throughout. An 8 cm, angular, low sphericity clast of V5 was noted near the upper V5 contact at 764.19 m and contact may be slightly brecciated, though is still quite sharp. There is a sharp contact with the V5 below at 765.09 m.

765.09	**791.00**	**V5** **VOLC - INTER - Undivided**

Unit is a light greyish green to black to brown, mottled looking, intermediate volcanic similar to 674.77 to 683.36 m. Groundmass is moderately orthoclase altered, weakly to moderately bio/chl altered, very strongly garnet altered and moderately epidote altered. Garnet alteration is patchy in texture and obliterating original texture almost completely. Epidote alteration is also seen as patches within the groundmass destroying original texture that tapers out near 771 m. Texturally destructive sericite alteration increases as epidote alteration decreases. Trace to 0.5% cpy and trace to 0.5% py is found predominantly along veins, but also as blebs on fracture surfaces and very finely disseminated within the groundmass. A small dyke ofdark greenish grey, weakly patchy epidote and garnet altered, medium-grained, orthoclase-phyric i8 was noted from 766.13 to 766.60 m. the unit also has a small area of matrix supported, angular, low sphericity brecciation from 770 to 770.30 m that likely consists of intensely garnet altered clasts of the V5. There is also a small shear zone noted at 786.93 to 787.05 m. 1-5/m anhydrite veins within the unit are up to 2 cm wide and rarely garnet or hematite altered. A sharp contact with the i8 above is seen at 765.09. EOH at 791.0 m.

End of Hole @ 791

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
761.88	0.004	VN	anh	60	3	2	2	3	4	1	2	0	1	0	0.2	0	0.2	0.3	0	0	0	189517	759.00	762.00	
763.6	0.005	VN	anh	30	3	1	3	2	3	1	1	0	1	0	0.2	0	0.4	0.3	0	0	0	189518	762.00	764.19	
764.19	0.001	CT	ir	40	4	1	2	2	2	0	1	0	1	0	0	0	0.1	0	0	0	0	189519	764.19	765.09	
					4	1	2	2	2	0	1	0	1	0	0	0	0.1	0	0	0	0	189520	764.19	765.09	CoreDup
765.09	0.001	CT	shp	50	3	1	3	3	4	1	1	0	1	0	0.1	0	0.3	0	0	0	0	189521	765.09	768.00	
770.15	0.3	dyke	bx		3	1	3	3	4	2	2	0	1	0	0.3	0	0.2	0	0	0	0	189522	768.00	771.00	
772.87	0.015	VN	anh	60	4	1	2	0	4	1	2	0	2	0	0.4	0	0.1	0	0	0	0	189523	771.00	773.00	
774.2	0.003	VN	anh	62	4	1	2	0	4	0	2	0	2	0	0.5	0	0.1	0	0	0	0	189524	773.00	775.00	
					4	1	2	0	4	0	2	0	2	0	0.5	0	0.1	0	0	0	0	189525	773.00	775.00	Standard
					4	1	2	0	4	0	2	0	2	0	0.2	0	0.1	0.3	0	0	0	189526	775.00	778.00	
					4	1	2	0	4	0	2	0	2	0	0.3	0	0.2	0.5	0	0	0	189527	778.00	781.00	
781.18	0.02	VN	anh	60	3	1	2	0	4	1	2	0	2	0	0.4	0	0.3	0.3	0	0	0	189528	781.00	784.00	
785.57	0.017	VN	anh	30	3	1	2	0	4	0	2	0	2	0	0.5	0	0.1	0.1	0	0	0	189529	784.00	786.50	
786.99	0.12	SHZ	sh		3	1	1	0	3	1	1	0	2	0	0.2	0	0.2	0.2	0	0	0	189530	786.50	789.00	
					3	1	1	0	4	2	1	0	2	0	0.3	0.1	0.5	2	0	0	0	189531	789.00	791.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0891

Grid:	NAD83_09N	Azimuth:	120	Core Size:	HQ
Easting:	351609.865	Dip:	-68	Logger:	NM
Northing:	6334997.719	Length (m):	701	Broken/Stick Rock Depth:	110
Elevation (m):	661.5	Date Started:	6/3/2013	Depth Reduced to NQ:	123.2
Hole Type:	DDH	Date Completed:	6/14/2013		

From (m)	To (m)		Rock Type & Description
0.00	**10.30**	**OVB**	**Overburden**
Overburden.			
10.30	**51.60**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
Light grey to grey-dark green pseudoleucite bearing volcanic comprised of Or, Bio, Chl, Anh and Gar. Texturaly destructive alteration and weathering of predominantly Anh has obliterated pseudoleucite texture. Disseminated trace to 0.8% chalcopyrite (localized blebby at 39m) mineralization, trace to 3% pyrite, trace hematite, up to 5% limonite at top of hole with trace amounts up to 43m. 2% malachite and azurite at top of hole with localized trace amounts. Blebby chalcopyrite mineralization occurs with magnetite and higher grade disseminated Cp associated with Bio and/or Chl. Highly fractured rock to contact with i9.			
51.60	**75.50**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**
Grey-green porphryitic intrusion with 15% 10-60mm and 20% 2-6mm bimodal euhedral feldspar phenocrysts set in a feldspar-biotite-chlorite groundmass. 20-80% k-feldspar alteration of phenocrysts and groundmass. Mineralized with trace Py and trace-3% disseminated Hem. Trace to- 2% <3 mm Anh vienlets in various orientations. Broken upper and lower contact with V2.			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	0	3	2	2	0	1	0	0.2	0.1	0.2	0	0.3	0	2	188501	10.30	12.30	
13.3	1.4	JN	set	60	3	2	3	0	3	2	2	0	1	0	0	0	0.1	0.1	0.3	0	0.5	188502	12.30	14.30	
					3	2	3	0	3	2	2	0	1	0	0.1	0.1	0.1	0	1.5	0	1	188503	14.30	16.30	
					3	2	3	0	3	2	2	0	1	0	0.1	0.1	0.1	0	1.5	0	1	188504	14.30	16.30	Standard
					3	2	3	0	3	2	2	0	1	0	0.4	0.2	0	0	5	0	0.2	188505	16.30	17.30	
17.4	0.001	JN	set	30	3	2	2	0	4	2	2	0	1	0	0.3	0	0	0	0.5	0	0.2	188506	17.30	19.80	
					3	2	2	0	4	3	2	0	1	0	0.3	0	0	0	0.1	0	0.1	188507	19.80	22.30	
					3	2	2	0	3	3	2	0	1	0	0.3	0	0	0	0.3	0	0.1	188508	22.30	24.80	
25	0.001	VN	healed	72	3	2	2	0	3	3	2	0	1	0	0.2	0	0	0	0.2	0	0.1	188509	24.80	27.30	
28.55	0.001	JN		60	3	2	2	0	4	3	2	0	1	0	0.3	0	0	0	0.1	0	0.2	188510	27.30	29.60	
					4	2	3	0	3	2	2	0	1	0	0.3	0	0	0	0.1	0	0	188511	29.60	32.20	
					3	2	2	0	4	2	2	0	1	0	0.2	0	0	0	0.1	0	0	188512	32.20	34.80	
					3	2	2	0	4	2	2	0	1	0	0.2	0	0	0	0.1	0	0	188513	32.20	34.80	CoreDup
					3	2	2	0	4	2	2	0	1	0	0.2	0.1	0.1	0	0.3	0	0	188514	34.80	37.30	
38.5	0.01	VN	bio	60	3	2	3	0	3	2	2	0	1	0	0.6	0	0.8	0	0.3	0	0	188515	37.30	39.40	
					3	2	3	0	3	2	2	0	1	0	0.6	0	1	0	0	0	0	188516	39.40	41.50	
					3	2	3	0	3	2	2	0	1	0	0.6	0	1	0	0	0	0	188517	39.40	41.50	Blank
43	0.001	JN	anh	60	4	2	3	0	3	2	2	0	1	0	0.6	0	1	0	0.1	0	0	188518	41.50	43.60	
					3	2	3	0	2	3	2	0	1	0	0.8	0	3	0	0	0	0	188519	43.60	45.60	
					4	2	3	0	0	3	2	0	1	0	0.8	0	1.5	1	0	0	0	188520	45.60	47.60	
					4	2	3	0	0	3	2	0	1	0	0.4	0	0.5	1	0	0	0	188521	47.60	49.60	
					4	2	3	0	0	3	2	0	1	0	0.8	0	3	1	0	0	0	188522	49.60	51.60	
51.6	0.001	CT	bk		3	2	2	2	3	2	2	0	2	0	0	0	0.1	0.3	0	0	0	188523	51.60	53.75	
					3	2	2	1	2	3	2	0	2	0	0	0	0.1	2	0	0	0	188524	53.75	56.25	
56.4	0.001	JN	ir	55	3	2	3	2	3	2	2	0	1	0	0	0	0.1	2	0	0	0	188525	56.25	59.00	
					3	2	3	2	3	2	2	0	1	0	0	0	0.1	2	0	0	0	188526	56.25	59.00	Standard
60.35	0.005	VN	hem	60	3	2	3	3	2	2	2	0	1	0	0	0	0.1	2	0	0	0	188527	59.00	61.50	
					3	2	3	3	2	3	2	0	2	0	0	0	0.1	2	0	0	0	188528	61.50	64.00	
65.15	0.001	JN	chl	30	3	2	3	3	2	2	2	0	2	0	0	0	0.1	2	0	0	0	188529	64.00	65.60	
					3	2	3	3	2	3	2	0	2	0	0	0	0.1	3	0	0	0	188530	65.60	68.00	
70.23	0.001	JN	chl	55	3	2	3	2	2	3	2	0	2	0	0	0	0.1	3	0	0	0	188531	68.00	70.50	

From (m)	To (m)		Rock Type & Description
75.50	**80.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Dark grey volcanic comprised of Or, Bio, Chl and Gar. Texturally destructive Or-Bio-Chl alteration obliterated pseudoleucite texture. Disseminated 0.3% Cp mineralization, 1.5-8% Py, and trace hematite/specularite. 1% 2-5mm Carb veinlets at various orientations and trace pyrite stringers at 30 degrees-to-core-axis. Highly fractured rock until contact with i9.

80.00	**89.20**	**i4**	**INTER - Dark Ortho Syen**

Dark grey porphryitic intrusion with 7% 5-15mm euhedral feldspar phenocrysts set in a dark grey fine-grained groundmass comprised of feldspar-biotite-chlorite. Mineralized with trace to 0.5% disseminated Cp, 0.8-5% Py and trace Hem. Cp mineralization occuring with biotite in localized 5mm-15mm vugs from 87-88.10m.

89.20	**106.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Dark grey to grey psuedoleucite bearing volcanic comprised of Or, Chl and Bio. Localized pink orthoclase alteration at 98.6-102. Texturally destructive Or-Bio-Chl alteration obliterated pseudoleucite texture. Trace to 0.6% disseminated Cp, 2-5% Py and trace to 0.5% Hem. Highly fragmented rock until transition to stick-rock at 110m. Reduced to NQ at 121.2m.

106.00	**159.70**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Grey pseudoleucite bearing volcanic comprised of Or, Bio, Chl, Anh and Gar. Pink colouration, strong orthoclase and anhydrite alteration at 148.7m to contact with i4 with trace gypsum associated with anhydrite on fractures. Dense microveinlets of anhydrite (10%;dominantly 60 degrees-to-core-axis) from 110-123.5m, with veins and veinlets distributed throughout unit at various orientations. Disseminated trace to 0.6% Cp mineralization, 0.5 to 4% Py, trace to 1.5% Hem. Pyrite occuring in rare localized stringers. Abrupt contact with i4 at 80 degrees-to-core-axis, with disseminated Cp mineralization (1%) 3cm into hangingwall.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	2	2	3	2	0	2	0	0	0	0.1	3	0	0	0	188532	68.00	70.50	CoreDup
					3	2	3	2	2	2	2	0	3	0	0	0	0.1	2	0	0	0	188533	70.50	73.00	
					3	2	3	2	2	2	2	0	2	0	0	0	0.1	2	0	0	0	188534	73.00	75.50	
75.5	0.001	CT	bk		3	3	3	2	0	3	2	0	2	0	0.3	0	1.5	0.2	0	0.1	0	188535	75.50	78.00	
					3	3	3	2	0	3	2	0	2	0	0.3	0	1.5	0.2	0	0.1	0	188536	75.50	78.00	Blank
78.95	0.5	JN	set	50	2	3	3	0	0	2	2	0	1	0	0.2	0	8	0.2	0	0	0	188537	78.00	80.00	
					3	3	3	0	0	3	2	0	1	0	0.1	0	1.5	0.2	0	0	0	188538	80.00	82.00	
					3	3	3	0	0	2	2	0	1	0	0.1	0	1	0.1	0	0	0	188539	82.00	83.50	
84	0.001	JN		50	2	3	3	0	2	3	2	0	1	0	0.1	0	1	0.1	0	0	0	188540	83.50	85.00	
					2	3	3	0	2	2	2	0	1	0	0.4	0	1.5	0.2	0	0	0	188541	85.00	87.00	
					2	3	3	0	2	2	2	0	1	0	0.5	0	0.8	0.2	0	0	0	188542	87.00	89.20	
					3	3	3	0	0	2	2	0	1	0	0.5	0	5	0.2	0	0	0	188543	89.20	92.00	
					3	3	3	0	0	2	2	0	1	0	0.5	0	4	0.5	0	0	0	188544	92.00	94.00	
94.18	0.001	JN		60	3	3	3	0	0	2	2	0	1	0	0.6	0	4	0.2	0	0	0	188545	94.00	96.00	
					3	3	3	0	0	2	2	0	1	0	0.6	0	4	0.2	0	0	0	188546	94.00	96.00	Standard
					3	2	3	0	0	2	2	0	1	0	0.1	0	5	0.1	0	0	0	188547	96.00	98.00	
					3	2	3	0	0	2	2	0	1	0	0.1	0	5	0.1	0	0	0	188548	96.00	98.00	CoreDup
					3	2	3	0	0	3	2	0	1	0	0	0	2	0.5	0	0	0	188549	98.00	100.00	
100.8	0.4	JN	set	75	3	2	2	0	0	3	2	0	1	0	0	0	2	0.5	0	0	0	188550	100.00	102.00	
					3	2	2	0	0	3	2	0	1	0	0.1	0	3	0.5	0	0	0	188551	102.00	104.00	
104.4	0.8	JN	set	85	3	2	2	0	0	3	2	0	1	0	0	0	3	0.5	0	0	0	188552	104.00	107.00	
					3	2	2	1	0	3	2	0	1	0	0.1	0	3	0.1	0	0	0	188553	107.00	109.50	
					3	2	2	1	0	3	2	0	1	0	0.1	0	3	0.1	0	0	0	188554	107.00	109.50	Blank
111.05	0.5	VN	anh	60	3	2	2	1	0	2	3	0	1	0	0	0	3	1	0	0	0	188555	109.50	112.00	
					3	2	3	0	0	2	3	0	2	0	0.1	0	4	0.3	0	0	0	188556	112.00	114.50	
					3	2	3	0	3	2	3	0	2	0	0	0	4	1	0	0	0	188557	114.50	116.50	
117.375	1.75	VN	set	60	3	2	2	0	3	2	3	0	2	0	0.2	0	3	0.5	0	0	0	188558	116.50	119.00	
119.9	0.002	VN	anh	55	3	2	2	0	3	2	3	0	2	0	0.1	0	1.5	1	0	0	0	188559	119.00	121.50	
					3	2	2	0	2	1	3	0	1	0	0	0	1.5	1.5	0	0	0	188560	121.50	123.20	
125.16	0.02	VN	anh	45	3	2	2	0	2	2	3	0	1	0	0	0	1	0.5	0	0	0	188561	123.20	126.20	
					3	2	2	0	2	1	3	0	1	0	0.2	0	1.5	0.1	0	0	0	188562	126.20	129.00	
130	0.018	VN	anh	60	3	2	2	0	3	1	2	0	1	0	0.2	0	0.5	0.1	0	0	0	188563	129.00	131.50	
					3	2	2	0	3	1	1	0	1	0	0.3	0	0.6	0.1	0	0	0	188564	131.50	134.00	
136.1	0.006	VN	anh	20	3	2	2	0	3	1	1	0	1	0	0.3	0	0.3	0.4	0	0	0	188565	134.00	136.50	
					3	2	2	0	3	1	1	0	1	0	0.3	0	0.3	0.4	0	0	0	188566	134.00	136.50	Standard

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0891

From (m)	To (m)		Rock Type & Description
159.70	**163.90**	**i4**	**INTER - Dark Ortho Syen**
			Dark-grey porphrytic intrusive with 7% euhedral orthoclase phenocrysts set in a dark-grey fine grained matrix comprised of Or-Bio-Chl. Or-Gar-Chl-Bio alteration of groundmass and phenocrysts. Weak patchy hematite staining and 0.5% mineralization. Trace to 0.5% disseminated Py and trace Cp. 1% 1-3mm Anh veinlets at 25-35 degrees-to-core-axis. Abrupt and heavily altered lower contact with V2.
163.90	**267.25**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
			Light grey to grey pseudolecuite bearing volcanic comprised of Or, Bio, Chl and Anh. Moderate to strong orthoclase alteration throughout with patchy (7%) pink orthoclase alteration and localized (1%) epidote/garnet. 2% 1mm-40mm Anh veinlets at various orientations throughout unit and localized flow banding orientated at 60 degrees TCA at 200m. Trace gypsum associated with anyhrite veinlets within/proximal to pink orthoclase altered zones. Disseminated trace to 0.7% Cp, 0.5-5% Py and trace to 1.5% Hem. Sharp lower contact with intrusive (i8) at 40 degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	0	2	0	1	0	0.5	0	0.5	0.4	0	0	0	188567	136.50	139.00	
					3	2	2	0	1	0	2	0	1	0	0.5	0	0.5	0.4	0	0	0	188568	136.50	139.00	CoreDup
141.8	0.015	VN	or	40	3	2	2	0	1	0	2	0	1	0	0.6	0	0.5	0.5	0	0	0	188569	139.00	142.50	
144.2	0.045	VN	anh	40	3	2	2	0	1	1	2	0	1	0	0.5	0	0.4	0.3	0	0	0	188570	142.50	145.45	
147.2	0.01	VN	anh	30	3	2	2	0	1	2	2	0	1	0	0.4	0	0.4	0.3	0	0	0	188571	145.45	148.70	
149.35	0.02	VN	anh	30	4	2	2	0	0	2	3	2	1	0	0.3	0	0.6	0.5	0	0	0	188572	148.70	151.70	
151.7	0.001	CT	cp	80	4	2	2	0	0	2	3	1	1	0	0.3	0	1.5	0.5	0	0	0	188573	151.70	154.70	
					4	2	2	0	0	2	3	1	1	0	0.3	0	1.5	0.5	0	0	0	188574	151.70	154.70	Blank
					4	2	2	0	0	2	3	1	1	0	0.3	0	1.5	0.5	0	0	0	188575	154.70	157.20	
159	0.001	JN	anh	60	4	2	2	0	0	2	3	1	1	0	0.3	0	1.5	0.5	0	0	0	188576	157.20	159.70	
					3	2	2	0	3	2	2	0	2	0	0.2	0	0.5	1.5	0	0	0	188577	159.70	161.80	
					3	2	2	3	3	2	2	0	1	0	0.2	0	0.5	1.5	0	0	0	188578	161.80	163.90	
165.72	0.001	JN	gyp	60	4	2	2	0	0	1	2	0	1	0	0.5	0	1	0.5	0	0	0	188579	163.90	167.00	
					4	2	2	0	0	2	2	0	1	0	0.4	0	2	0.5	0	0	0	188580	167.00	170.00	
					3	2	2	0	0	2	2	0	1	0	0.5	0	4	0.2	0	0	0	188581	170.00	173.00	
173	0.002	VN	anh	30	3	2	2	0	1	0	2	0	1	0	0.5	0	3	0.2	0	0	0	188582	173.00	176.00	
					3	2	2	2	2	0	2	0	1	0	0.2	0	4	0.2	0	0	0	188583	176.00	178.00	
					3	2	2	2	2	0	2	0	1	0	0.3	0	4	0.2	0	0	0	188584	178.00	180.00	
					4	2	2	0	0	2	2	0	1	0	0.5	0	4	0.5	0	0	0	188585	180.00	182.00	
					4	2	2	0	0	2	2	0	1	0	0.5	0	4	0.5	0	0	0	188586	180.00	182.00	Standard
183.2	0.15	VN	anh	30	3	2	2	0	0	1	2	0	1	0	0.5	0	3	0.3	0	0	0	188587	182.00	184.00	
					3	2	2	0	0	1	2	0	1	0	0.5	0	3	0.3	0	0	0	188588	182.00	184.00	CoreDup
185.9	0.025	VN	anh	60	3	2	2	0	0	0	2	0	1	0	0.5	0	2	0.3	0	0	0	188589	184.00	186.07	
					4	2	2	0	0	2	2	0	2	0	0.5	0	2	1	0	0	0	188590	186.07	188.00	
					4	2	2	0	0	0	2	1	2	0	0.5	0	2	1	0	0	0	188591	188.00	190.00	
					4	2	3	1	2	1	1	0	2	0	0.2	0	0.7	2	0	0	0	188592	190.00	192.00	
193.1	0.005	VN	bx	40	4	2	2	1	0	2	1	0	2	0	0.5	0	1	2	0	0	0	188593	192.00	194.00	
					4	2	2	1	0	2	1	0	2	0	0.5	0	1	2	0	0	0	188594	192.00	194.00	Blank
					3	2	3	0	0	3	1	0	2	0	0.5	0	2	3	0	0	0	188595	194.00	196.00	
					3	2	3	0	0	1	2	0	2	0	0.5	0	1	1	0	0	0	188596	196.00	198.00	
199.95	1.3	S1	fb	55	3	2	3	0	0	0	1	0	2	0	0.5	0	1.5	1	0	0	0	188597	198.00	200.00	
					3	2	2	0	0	0	1	0	1	0	0.5	0	3	0.5	0	0	0	188598	200.00	202.00	
					3	2	2	0	0	0	1	0	1	0	0.5	0	3	0.2	0	0	0	188599	202.00	204.00	
205.35	0.004	VN	anh	60	3	2	2	0	0	0	1	0	1	0	0.5	0	3	0.2	0	0	0	188600	204.00	206.00	
					3	2	2	0	0	1	1	0	1	0	0.5	0	3	0.5	0	0	0	188601	206.00	208.00	
					3	2	2	0	0	0	1	0	1	0	0.3	0	3	0.5	0	0	0	188602	208.00	210.00	
					3	2	2	0	0	0	1	0	1	0	0.1	0	3	0.1	0	0	0	188603	210.00	212.00	
					3	2	2	0	0	0	1	0	1	0	0.5	0	3	0.1	0	0	0	188604	212.00	214.00	
214.5	0.006	VN	anh	30	3	2	2	0	0	2	2	0	1	0	0.3	0	3	0.3	0	0	0	188605	214.00	216.00	
					3	2	2	0	0	2	2	0	1	0	0.3	0	3	0.3	0	0	0	188606	214.00	216.00	Standard
					3	2	2	0	0	0	1	0	1	0	0.1	0	3	0.3	0	0	0	188607	216.00	218.00	
					3	2	2	0	0	0	1	0	1	0	0.1	0	3	0.3	0	0	0	188608	216.00	218.00	CoreDup
					4	2	2	0	0	0	1	0	1	0	0.5	0	2	1	0	0	0	188609	218.00	220.00	

From (m)	To (m)	Rock Type & Description
267.25	**270.30**	**i8** **INTER - Syen - mg** Medium to dark grey-green, equigranular, medium-grained intrusive comprised of Or-Chl-Bi and altered Hbl. 2% 1mm orthoclase phenocrysts. Ep alteration associated with garnet, together representing 10%. 1% 1-2mm veinlets of Anh throughout unit. 0.2% Hem occuring dominatly on fractures and with Anh veinlets, and 0.2% disseminated Py. Sharp lower contact with altered V2 at 45 degrees TCA.
270.30	**271.60**	**V2** **VOLC - P-leucite-Bearing - Undivided** Light grey-pink orthoclase flooded volcanic comprised of Or-Chl-Bio. 0.2% Py mineralization, 2% Hem occuring as staining/disseminations throughout and localized with Anh veins. 1% 1-5mm Anh veinlets throughout interval. Sharp lower contact with i8 at 10 degrees TCA.
271.60	**279.05**	**i8** **INTER - Syen - mg** Medium to dark grey-green, equigranular, medium-grained intrusive comprised of Or-Chl-Bi and altered Hbl. Same i8 unit as above. 2% 1mm orthoclase phenocrysts. Patchy Ep alteration associated with garnet (together 3%). 1% 1-2mm veinlets of Carb throughout unit. 0.5 Hem mineralization/staining, and 0.2-0.6% disseminated Py. Sharp lower contact with altered V2 at 40 degrees TCA.
279.05	**328.75**	**i4** **INTER - Dark Ortho Syen** Dark-grey porphrytic intrusive with 7% 2-20mm euhedral orthoclase phenocrysts set in a dark-grey fine grained matrix comprised of Or-Bio-Chl and altered Hbl. Lighter/bleached colour in zones of strongest othoclase flooding. Strong Or alteration of groundmass and phenocrysts, with weak Bio-Chl altered groundmass and patchy Gar-Epi. Rare 3-30mm Anh veinlets throughout unit at various degrees TCA and <1% carbonate veinlets. Trace to 0.5% disseminated Cp, 0.2-1% Py and 0.3-2% Hem mineralization. Hem mineralization most abundant in bleached orthoclase flooded intervals. Gradational lower contact into V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	0	0	1	0	1	0	0.3	0	2	0.5	0	0	0	188610	220.00	222.00	
222.4	0.004	VN	anh	40	4	2	2	0	0	1	1	0	1	0	0.4	0	3	0.5	0	0	0	188611	222.00	224.00	
224.4	0.01	VN	py	30	4	2	2	0	2	2	2	1	1	0	0.3	0	5	0.2	0	0	0	188612	224.00	226.00	
					3	2	2	0	3	2	2	1	1	0	0.1	0	2	0.2	0	0	0	188613	226.00	228.00	
					3	2	2	0	3	2	2	1	1	0	0.1	0	2	0.2	0	0	0	188614	226.00	228.00	Blank
					3	2	2	0	2	1	2	1	1	0	0.1	0	1	0.2	0	0	0	188615	228.00	230.00	
					3	2	2	1	1	0	2	0	1	0	0.6	0	1	0.2	0	0	0	188616	230.00	232.00	
233.6	0.004	VN	anh	30	3	2	2	1	1	1	2	0	1	0	0.5	0	2	0.2	0	0	0	188617	232.00	234.00	
					3	2	2	1	1	2	2	0	1	0	0.5	0	2	0.5	0	0	0	188618	234.00	236.00	
237.375	0.15	VN	anh	50	4	2	2	1	1	2	2	1	2	0	0.5	0	1.5	1.5	0	0	0	188619	236.00	238.00	
					4	2	2	2	2	2	2	1	2	0	0.3	0	2	1.5	0	0	0	188620	238.00	240.00	
					3	2	2	2	3	2	2	0	1	0	0.5	0	2	1	0	0	0	188621	240.00	242.00	
243.2	0.01	VN	anh	50	4	2	2	2	2	0	2	0	1	0	0.1	0	1.5	0.3	0	0	0	188622	242.00	244.10	
244.9	0.025	VN	anh	50	4	2	2	2	2	1	2	0	1	0	0.3	0	1	0.3	0	0.2	0	188623	244.10	246.00	
					4	2	2	2	2	0	2	0	1	0	0.5	0	1.5	0.2	0	0	0	188624	246.00	248.00	
					4	2	2	2	2	1	2	0	1	0	0.5	0	1.5	0.5	0	0	0	188625	248.00	250.00	
					4	2	2	2	2	1	2	0	1	0	0.5	0	1.5	0.5	0	0	0	188626	248.00	250.00	Standard
251.8	0.001	JN		60	4	2	2	2	2	1	2	0	1	0	0.1	0	0.5	0.2	0	0	0	188627	250.00	252.00	
					4	2	2	2	2	1	2	0	1	0	0.1	0	0.5	0.2	0	0	0	188628	250.00	252.00	CoreDup
					4	2	2	2	2	2	2	0	1	0	0.6	0	1	0.3	0	0	0	188629	252.00	254.00	
					3	2	2	2	2	1	1	0	1	0	0.6	0	1	0.2	0	0	0	188630	254.00	256.00	
256.3	0.003	VN	anh	10	4	2	2	2	2	0	1	0	1	0	0.5	0	0.7	0.2	0	0	0	188631	256.00	258.00	
					4	2	2	2	2	1	2	0	1	0	0.5	0	0.6	0.1	0	0	0	188632	258.00	260.00	
260.1	0.005	VN	anh	65	4	2	2	1	1	2	1	0	1	0	0.6	0	0.6	0.3	0	0	0	188633	260.00	262.00	
					4	2	2	1	1	2	1	0	1	0	0.6	0	0.6	0.3	0	0	0	188634	260.00	262.00	Blank
					4	2	2	1	1	3	2	0	1	0	0.5	0	0.8	0.5	0	0	0	188635	262.00	263.90	
264.9	0.001	VN	bio	40	4	2	2	1	1	2	1	0	1	0	0.7	0	1	0.3	0	0	0	188636	263.90	265.25	
					4	2	2	2	2	2	1	0	1	0	0.5	0	1	0.5	0	0	0	188637	265.25	267.25	
267.25	0.001	CT	py	40	3	2	2	3	2	2	1	0	1	0	0	0	0.2	0.8	0	0.1	0	188638	267.25	270.30	
270.3	0.001	CT	hem	45	4	2	2	0	0	2	2	1	1	0	0	0	0.2	2	0	0	0	188639	270.30	271.60	
271.6	0.001	CT	shp	40	3	2	2	3	2	3	2	0	1	0	0	0	0.5	2	0	0.5	0	188640	271.60	273.90	
276.3	0.002	VN	anh	30	3	2	2	2	2	3	2	0	1	0	0	0	0.2	0.7	0	0.2	0	188641	273.90	276.50	
					3	2	2	1	2	3	2	0	1	0	0	0	0.6	0.5	0	0.1	0	188642	276.50	279.05	
279.05	0.001	CT	shp	40	3	2	2	0	1	3	1	0	1	0	0.3	0	0.3	2	0	0.1	0	188643	279.05	281.00	
					4	2	2	0	3	3	1	0	1	0	0	0	0.5	0.5	0	0	0	188644	281.00	282.90	

From (m)	To (m)	Rock Type & Description
328.75	**446.70**	**V2 VOLC - P-leucite-Bearing - Undivided**

Dark grey to grey-blue pseudoleucite bearing volcanic comprised of Or-Bio-Chl and Anh. Strong orthoclase alteration, weak Bio-Chl and trace to weak Anh-Ser throughout unit with patchy weak to strong Gar-Epi. Localized (<1%) 1-30mm Anh and Carb veinlets throughout unit. Trace gypsum localized to fractures.Trace to 3% Hem mineralization, 1% Py, trace to 0.5% Cp with mineralization increasing to 1-2% at 378.5m until lower contact with mafic dyke. Lower contact with mafic dyke is sharp and orientated at 28 degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
284.3	0.02	VN	anh	40	4	2	2	0	2	3	1	0	1	0	0.1	0	0.8	3	0	0	0	188645	282.90	285.00	
					4	2	2	0	2	3	1	0	1	0	0.1	0	0.8	3	0	0	0	188646	282.90	285.00	Standard
					4	2	2	0	3	3	1	0	1	0	0	0	0.5	3	0	0.5	0	188647	285.00	287.00	
					4	2	2	0	3	3	1	0	1	0	0	0	0.5	3	0	0.5	0	188648	285.00	287.00	CoreDup
					4	2	2	0	2	3	1	0	1	0	0	0	0.8	3	0	0.5	0	188649	287.00	288.70	
					4	2	2	0	2	3	1	0	1	0	0.2	0	0.5	3	0	0.2	0	188650	288.70	291.00	
					4	2	2	0	2	3	1	0	1	0	0.2	0	0.5	0.3	0	0	0	188651	291.00	293.00	
293.2	0.003	VN	anh	25	4	2	2	0	3	2	1	0	1	0	0.2	0	0.3	0.3	0	0	0	188652	293.00	296.00	
297.5	0.002	VN	anh	40	4	2	2	0	3	2	1	0	1	0	0.2	0	0.3	0.3	0	0	0	188653	296.00	299.00	
					4	2	2	0	3	2	1	0	1	0	0.2	0	0.3	0.3	0	0	0	188654	296.00	299.00	Blank
					4	2	2	0	3	2	1	0	1	0	0.1	0	0.5	0.3	0	0	0	188655	299.00	302.00	
302.75	0.008	VN	anh	50	4	2	2	1	2	2	1	0	1	0	0	0	0.3	0.3	0	0	0	188656	302.00	305.00	
305.2	0.003	VN	anh	15	4	2	2	0	2	2	1	0	1	0	0	0	0.3	1	0	0	0	188657	305.00	308.00	
309.2	0.001	VN	anh	20	4	2	2	0	2	2	1	0	1	0	0.5	0	1	1	0	0	0	188658	308.00	311.00	
312.875	0.25	VN	set	23	4	2	2	0	2	3	1	0	2	0	0	0	0.4	2	0	0	0	188659	311.00	314.00	
					4	2	2	1	2	3	1	0	2	0	0	0	0.3	2	0	0	0	188660	314.00	316.75	
318.05	0.4	VN	set	30	4	2	2	1	2	3	1	0	2	0	0	0	0.3	2	0	0	0	188661	316.75	319.25	
					4	2	2	1	2	3	1	0	2	0	0	0	0.5	1	0	0	0	188662	319.25	321.75	
322.9	0.001	VN	anh	35	4	2	2	1	2	2	1	0	2	0	0.1	0	0.5	0.1	0	0	0	188663	321.75	324.25	
					4	2	2	2	2	1	1	0	1	0	0.2	0	0.8	0.1	0	0	0	188664	324.25	326.75	
327.45	0.001	JN		30	4	2	2	2	2	2	1	0	1	0	0.3	0	1	0.1	0	0	0	188665	326.75	328.75	
					4	2	2	2	2	2	1	0	1	0	0.3	0	1	0.1	0	0	0	188666	326.75	328.75	Standard
					4	2	2	1	2	2	1	0	2	0	0.6	0	1	0.2	0	0	0	188667	328.75	330.75	
					4	2	2	1	2	2	1	0	2	0	0.6	0	1	0.2	0	0	0	188668	328.75	330.75	CoreDup
					4	2	2	1	2	0	1	0	2	0	0.2	0	1	0.2	0	0	0	188669	330.75	332.75	
					4	2	2	1	2	2	1	0	2	0	0	0	1.5	0.5	0	0	0	188670	332.75	334.75	
336.7	0.001	JN		55	4	2	2	1	2	1	1	0	2	0	0.2	0	1	0	0	0	0	188671	334.75	336.80	
					4	2	2	1	3	0	1	0	2	0	0.2	0	1	0.1	0	0	0	188672	336.80	339.30	
					4	2	2	0	2	0	1	0	2	0	0	0	0.8	0.3	0	0	0	188673	339.30	341.90	
					4	2	2	0	2	0	1	0	2	0	0	0	0.8	0.3	0	0	0	188674	339.30	341.90	Blank
					4	2	2	0	3	0	2	0	2	0	0.1	0	1	0	0	0	0	188675	341.90	344.30	
344.65	0.004	VN		40	4	2	2	1	2	1	2	0	2	0	0.1	0	1	0	0	0	0	188676	344.30	346.65	
					4	2	2	2	2	0	2	0	2	0	0.5	0	1	0	0	0	0	188677	346.65	349.15	
351.4	0.001	JN	gyp	35	4	2	2	2	2	2	1	0	2	0	0.5	0	1	0.3	0	0	0	188678	349.15	351.65	
					4	2	2	1	2	3	1	0	2	0	0.5	0	1	0.2	0	0	0	188679	351.65	353.70	
					4	2	2	1	2	1	1	0	2	0	0.3	0	1	0.2	0	0	0	188680	353.70	356.00	
					4	2	2	2	2	0	1	0	2	0	0.3	0	1	0.1	0	0	0	188681	356.00	358.50	
					4	2	2	1	2	0	1	0	2	0	0.3	0	1	0.1	0	0	0	188682	358.50	361.00	
362.3	0.003	VN	anh	50	4	2	2	1	1	3	1	0	2	0	0.3	0	1	1	0	0	0	188683	361.00	363.50	
					4	2	2	0	0	3	1	0	2	0	0.3	0	1	1	0	0	0	188684	363.50	366.00	
					4	2	2	0	0	4	1	0	2	0	0.1	0	1	3	0	0	0	188685	366.00	368.50	
					4	2	2	0	0	4	1	0	2	0	0.1	0	1	3	0	0	0	188686	366.00	368.50	Standard
370.2	0.001	JN	gyp	60	4	2	2	0	0	3	1	0	2	0	0	0	1	3	0	0	0	188687	368.50	371.00	
					4	2	2	0	0	3	1	0	2	0	0	0	1	3	0	0	0	188688	368.50	371.00	CoreDup
372.3	0.009	VN	car	45	4	2	2	0	0	3	2	0	2	0	0.2	0	1	3	0	0	0	188689	371.00	373.00	
					4	2	2	0	1	3	1	0	2	0	0.1	0	1	3	0	0	0	188690	373.00	376.00	
					4	2	2	0	1	4	1	0	2	0	0.2	0	1	3	0	0	0	188691	376.00	378.50	

From (m)	To (m)	Rock Type & Description
446.70	**451.25**	**D2** **DIKES - Mafic**

Dark green-grey equigranular fine grained mafic dyke comprised of Or-Chl-Bio. Moderate epidote and chlorite alteration throughout. Abundant chlorite and 0.5% Hem mineralization concentrated on fractures. Trace pyrite mineralization. 1% 1-5mm Anh veinlets orientated various degrees TCA. Abrupt lower contact with V2 at 28 degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	2	3	1	0	2	0	1	0	0.7	0.2	0	0	0	188692	378.50	380.50	
381.2	0.015	VN	car	50	4	2	2	0	2	4	1	0	2	0	1	0	1	0.2	0	0	0	188693	380.50	382.50	
					4	2	2	0	2	4	1	0	2	0	1	0	1	0.2	0	0	0	188694	380.50	382.50	Blank
					4	2	2	0	1	3	1	0	2	0	1	0	1	0.1	0	0	0	188695	382.50	384.50	
384.5	0.009	VN	car	25	4	2	2	0	1	2	1	0	2	0	1	0	1	0	0	0	0	188696	384.50	386.50	
					4	2	2	1	3	2	1	0	2	0	1	0	1	0	0	0	0	188697	386.50	388.50	
					4	2	2	1	3	2	1	0	2	0	0.8	0	0.8	0	0	0	0	188698	388.50	390.50	
					4	2	2	0	3	0	1	0	1	0	0.5	0	0.8	0	0	0	0	188699	390.50	393.00	
394.85	0.045	VN	anh	45	4	2	2	0	3	1	1	0	1	0	0.6	0	0.8	0	0	0	0	188700	393.00	396.00	
					4	2	2	0	3	2	1	0	1	0	2	0	1	0	0	0	0	188701	396.00	398.00	
					4	2	2	0	3	3	1	0	1	0	2.5	0	1	0	0	0	0	188702	398.00	400.00	
					4	2	2	0	3	3	1	0	1	0	2	0	1	0	0	0	0	188703	400.00	402.00	
					4	2	2	0	3	3	1	0	1	0	1.5	0	1	0.5	0	0	0	188704	402.00	404.00	
					4	2	2	0	2	0	1	0	1	0	1	0	1	0.5	0	0	0	188705	404.00	406.00	
					4	2	2	0	2	0	1	0	1	0	1	0	1	0.5	0	0	0	188706	404.00	406.00	Standard
					4	2	2	0	2	2	1	0	1	0	1.5	0	1	0.2	0	0	0	188707	406.00	408.00	
					4	2	2	0	2	2	1	0	1	0	1.5	0	1	0.2	0	0	0	188708	406.00	408.00	CoreDup
					4	2	2	0	1	3	2	0	1	0	1	0	1.5	0.5	0	0	0	188709	408.00	410.00	
410.9	1.6	S2	fb	35	4	2	2	0	2	2	1	0	1	0	1.5	0	1.5	0.5	0	0	0	188710	410.00	412.00	
					4	2	2	0	2	1	1	0	1	0	0.8	0	1.5	0.1	0	0	0	188711	412.00	414.00	
414.6	0.4	S2	fb	35	4	2	2	0	2	1	1	0	1	0	1.5	0	1.5	0.1	0	0	0	188712	414.00	416.00	
					4	2	2	0	1	1	1	0	1	0	1.5	0	1	0.1	0	0	0	188713	416.00	418.00	
					4	2	2	0	1	1	1	0	1	0	1.5	0	1	0.1	0	0	0	188714	416.00	418.00	Blank
					4	2	2	0	2	0	1	1	1	0	1	0	1	0.1	0	0	0	188715	418.00	420.00	
420.2	0.001	JN	gyp	35	4	2	2	0	3	0	1	1	1	0	1.5	0	1	0	0	0	0	188716	420.00	422.00	
					4	2	2	0	3	1	1	1	1	0	1.5	0	2	0	0	0	0	188717	422.00	424.00	
425.8	0.008	VN	anh	62	4	2	2	0	1	1	1	1	1	0	1.5	0	1.5	0	0	0	0	188718	424.00	426.00	
					4	2	2	0	2	0	1	0	1	0	1.5	0	1.5	0.1	0	0	0	188719	426.00	428.00	
429.7	0.006	VN	anh	65	4	2	2	0	2	1	1	1	1	0	1.5	0	1	0.2	0	0	0	188720	428.00	430.00	
					4	2	2	0	2	1	1	1	1	0	2	0	1	0	0	0	0	188721	430.00	432.00	
					4	2	2	0	4	3	1	1	1	0	2	0	0.8	0.1	0	0	0	188722	432.00	434.00	
434.4	0.02	VN	anh	65	4	2	2	0	3	2	1	0	1	0	2	0	1	0	0	0	0	188723	434.00	436.00	
					4	2	2	0	3	2	1	0	1	0	0.6	0	1	0	0	0	0	188724	436.00	438.00	
439.4	0.001	JN		45	4	2	2	0	3	2	1	0	1	0	0.5	0	1.5	0	0	0	0	188725	438.00	440.00	
					4	2	2	0	3	2	1	0	1	0	0.5	0	1.5	0	0	0	0	188726	438.00	440.00	Standard
					4	2	2	0	3	2	1	0	1	0	0.3	0	1	0	0	0	0	188727	440.00	442.00	
					4	2	2	0	3	2	1	0	1	0	0.3	0	1	0	0	0	0	188728	440.00	442.00	CoreDup
					4	2	2	0	3	2	1	0	1	0	0.3	0	0.8	0	0	0	0	188729	442.00	444.00	
					4	2	2	1	3	2	1	0	1	0	0.5	0	0.5	0	0	0	0	188730	444.00	446.78	
446.78	0.001	CT	anh	28	3	2	4	2	1	3	1	0	1	0	0	0	0.3	0.5	0	0	0	188731	446.78	449.00	
449.225	0.25	VN	set	33	3	2	4	2	0	3	2	0	1	0	0	0	0.2	0.5	0	0	0	188732	449.00	451.25	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0891

From (m)	To (m)	Rock Type & Description
451.25	**573.20**	**V2 VOLC - P-leucite-Bearing - Undivided**

Dark grey to grey-blue pseudoleucite bearing volcanic comprised of Or-Bio-Chl and Anh. Moderate orthoclase alteration, weak Bio and Chl alteration throughout unit with trace to weak Anh and Ser. Weak to moderate Gar alteration until an increase to moderate to strong texture obliterating alteration at 546m. <1% 1-50mm Anh veinlet throughout unit with trace localized Carb alteration and veinlets. Trace Gyp localized to fractures and Anh veins. 0.3-0.8% disseminated Py mineralization and trace to 0.3% Hem. 0.5-1% disseminated Cp from 451-475m and 508-538m, with trace to 0.3% mineralization elsewhere. Flowbanding localized to 553m, 563m, and 564.3m. Abrupt irregular lower contact with i9.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
451.25	0.001	CT	epi	28	4	2	2	1	0	2	2	0	1	0	1.5	0	1	0.5	0	0	0	188733	451.25	453.00	
					4	2	2	1	0	2	2	0	1	0	1.5	0	1	0.5	0	0	0	188734	451.25	453.00	Blank
					4	2	2	0	0	2	2	0	1	0	1.5	0	1	0.5	0	0	0	188735	453.00	455.00	
455.75	0.004	VN	anh	45	4	2	2	0	1	2	2	1	1	0	1.5	0	1	0.3	0	0	0	188736	455.00	457.00	
					3	2	2	0	2	1	2	1	1	0	1	0	0.8	0.3	0	0	0	188737	457.00	459.00	
					3	2	2	0	3	3	2	1	1	0	0.8	0	0.8	0.3	0	0	0	188738	459.00	461.00	
					3	2	3	0	1	3	2	1	1	0	0.8	0	0.8	0	0	0	0	188739	461.00	463.00	
					3	2	3	0	1	3	2	1	1	0	0.8	0	1	0.3	0	0	0	188740	463.00	465.00	
465.35	0.008	VN	anh	40	4	2	2	0	2	2	2	0	1	0	0.8	0	0.8	0.3	0	0	0	188741	465.00	467.00	
					4	2	2	0	2	2	2	0	1	0	0.5	0	1	0.1	0	0	0	188742	467.00	469.00	
					4	2	2	0	2	2	2	0	1	0	0.8	0	0.8	0.1	0	0	0	188743	469.00	471.00	
					4	2	2	0	2	1	2	0	1	0	0.8	0	0.8	0.1	0	0	0	188744	471.00	473.00	
473.2	0.045	VN	anh	65	4	2	2	1	3	0	2	1	1	0	0.6	0	1	0.2	0	0	0	188745	473.00	475.00	
					4	2	2	1	3	0	2	1	1	0	0.6	0	1	0.2	0	0	0	188746	473.00	475.00	Standard
					4	2	2	0	2	0	1	0	1	0	0.3	0	1	0	0	0	0	188747	475.00	478.00	
					4	2	2	0	2	0	1	0	1	0	0.3	0	1	0	0	0	0	188748	475.00	478.00	CoreDup
479.93	0.001	CT	ir		4	2	2	0	2	0	2	1	1	0	0.3	0	1.5	0	0	0	0	188749	478.00	481.00	
481	0.022	VN	anh	60	4	2	2	0	2	1	2	0	1	0	0.1	0	2	0	0	0	0	188750	481.00	484.00	
486.95	1.3	JN	set	30	4	2	2	0	3	2	1	0	1	0	0.5	0	2	0	0	0	0	189101	484.00	487.00	
					4	2	2	0	3	0	1	0	1	0	0.3	0	1.5	0	0	0	0	189102	487.00	490.00	
					4	2	2	0	3	0	1	0	1	0	0.3	0	1.5	0	0	0	0	189103	490.00	493.00	
					4	2	2	0	3	0	1	0	1	0	0.3	0	1.5	0	0	0	0	189104	490.00	493.00	Blank
					4	2	2	0	3	0	1	0	1	0	0.2	0	1	0	0	0	0	189105	493.00	496.00	
					4	2	2	1	2	1	2	0	1	0	0.1	0	1	0.1	0	0	0	189106	496.00	499.00	
					4	2	2	0	2	1	2	0	1	0	0.1	0	1	0.3	0	0	0	189107	499.00	502.00	
502.69	0.38	JN	set	45	4	2	2	0	3	1	2	0	1	0	0.1	0	0.8	0.3	0	0	0	189108	502.00	505.00	
					4	2	2	0	2	0	1	0	1	0	0.3	0	0.8	0.2	0	0	0	189109	505.00	508.00	
					4	2	2	0	1	0	1	0	1	0	0.5	0	1	0	0	0	0	189110	508.00	511.00	
511.7	0.012	VN		50	4	2	2	0	2	0	2	0	1	0	0.5	0	1	0	0	0	0	189111	511.00	514.00	
					4	2	2	0	3	0	1	0	1	0	0.5	0	1	0	0	0	0	189112	514.00	516.00	
					4	2	2	0	2	0	1	0	1	0	0.3	0	0.8	0.1	0	0	0	189113	516.00	518.00	
					4	2	2	0	2	0	1	0	1	0	0.5	0	0.8	0.1	0	0	0	189114	518.00	520.00	
521.8	0.001	JN		40	4	2	2	0	2	0	1	0	1	0	0.7	0	0.3	0.1	0	0	0	189115	520.00	522.00	
					4	2	2	0	2	0	1	0	1	0	0.7	0	0.3	0.1	0	0	0	189116	520.00	522.00	Standard
					4	2	2	0	2	0	1	0	1	0	0.6	0	0.6	0.1	0	0	0	189117	522.00	524.00	
					4	2	2	0	2	0	1	0	1	0	0.6	0	0.6	0.1	0	0	0	189118	522.00	524.00	CoreDup
525.1	0.006	VN	anh	60	4	2	2	0	3	0	1	0	1	0	0.7	0	0.6	0.1	0	0	0	189119	524.00	526.00	
					4	2	2	0	2	0	1	0	1	0	0.8	0	0.6	0.1	0	0	0	189120	526.00	528.00	
					4	2	2	0	2	0	1	0	1	0	1	0	0.5	0.1	0	0	0	189121	528.00	530.00	
					4	2	2	0	3	0	1	0	1	0	0.8	0	0.6	0.1	0	0	0	189122	530.00	532.00	
532.4	0.001	JN		60	4	2	2	0	2	0	1	0	1	0	0.8	0	0.6	0.1	0	0	0	189123	532.00	534.00	
					4	2	2	0	2	0	1	0	1	0	0.8	0	0.6	0.1	0	0	0	189124	532.00	534.00	Blank
					4	2	2	0	2	0	2	0	1	0	0.6	0	0.6	0.1	0	0	0	189125	534.00	536.00	
					4	2	2	0	3	1	2	0	1	0	0.6	0	0.6	0.5	0	0	0	189126	536.00	538.00	
					4	2	2	0	3	1	2	1	1	0	0.8	0	0.6	0.5	0	0	0	189127	538.00	540.00	

From (m)	To (m)	Rock Type & Description
573.20	**578.53**	**i9b** **INTER - Ortho Syen M-PORPH - Late Phase**

Grey-green porphryitic intrusion with 10% zoned 10-60mm and 15% 2-6mm bimodal euhedral feldspar phenocrysts set in a feldspar-biotite-chlorite groundmass. 60% K-feldspar alteration of phenocrysts and groundmass. Weak Gar Chl and Bio alteration throughout unit. Mineralized with 0.3% disseminated Py and trace Hem. Trace <3 mm Anh vienlets in various orientations TCA. Sharp irregular lower contact with D2.

578.53	**581.30**	**D2**	**DIKES - Mafic**

Fine grained equigranular mafic dyke comprised of Or-Chl-Bio and altered Hbl overlapping with i9. Weak epidote alteration of mafic dyke, with garnet alteration exclusive to i9. 0.2-0.3% disseminated Pyrite within both units. Irregular and sharp contacts between units.

581.30	**585.85**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

Same i9 as described above. Sharp upper and lower contacts.

585.85	**597.85**	**D2**	**DIKES - Mafic**

Same mafic dyke as described above. Highly altered V2 comprised of Or-Hem-Ser-Chl from 591-592.2m. Sharp upper and lower contacts.

597.85	**622.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Grey to grey-brown pseudoleucite bearing volcanic comprised of Or, Bio, Chl and Gar. Texturally destructive intense Gar alteration has obliterated primary and textures. <1% 1-110mm Anh veinlets throughout unit oriented at various degrees TCA. Trace Gyp occuring with Anh veins. Disseminated 0.5-0.8% Cp mineralization, 0.2-0.3% Py and trace Hem. Gradational and inferred contact into V5.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	1	2	3	2	1	1	0	0.8	0	0.6	0	0	0	0	189128	540.00	542.00	
					4	2	2	0	2	1	2	0	1	0	0.6	0	0.5	0	0	0	0	189129	542.00	544.00	
545.5	0.006	VN	anh	33	4	2	2	0	3	1	1	0	1	0	0.5	0	0.2	0	0	0	0	189130	544.00	546.00	
					3	2	2	0	4	2	2	0	1	0	0.6	0	0.2	0	0	0	0	189131	546.00	548.00	
					3	2	2	0	4	1	1	0	1	0	0.5	0	0.2	0	0	0	0	189132	548.00	550.00	
551.25	0.012	VN	anh	55	3	2	2	0	3	3	2	1	1	0	0.6	0	0.2	0	0	0	0	189133	550.00	552.00	
					4	2	2	0	3	3	1	1	1	0	0.5	0	0.5	0.8	0	0	0	189134	552.00	554.00	
					4	1	2	0	0	3	2	0	1	0	0.8	0	0.6	0.5	0	0	0	189135	554.00	556.00	
					4	1	2	0	0	3	2	0	1	0	0.8	0	0.6	0.5	0	0	0	189136	554.00	556.00	Standard
557	0.007	VN	anh	35	3	2	2	0	4	3	2	1	1	0	0.5	0	0.2	0.5	0	0	0	189137	556.00	558.00	
					3	2	2	0	4	3	2	1	1	0	0.5	0	0.2	0.5	0	0	0	189138	556.00	558.00	CoreDup
					3	2	2	0	4	2	1	1	1	0	0.3	0	0.3	0.1	0	0	0	189139	558.00	560.00	
					3	2	2	0	3	1	1	0	1	0	0.5	0	0.3	0.1	0	0	0	189140	560.00	562.00	
					3	2	2	0	4	1	2	0	1	0	0.5	0	0.2	0.1	0	0	0	189141	562.00	564.00	
					4	2	2	0	2	2	1	0	1	0	0.6	0.2	0.8	0.3	0	0	0	189142	564.00	566.00	
					4	1	2	0	1	3	1	0	2	0	0.7	0	0.3	0.5	0	0	0	189143	566.00	568.00	
					4	1	2	0	1	3	1	0	2	0	0.7	0	0.3	0.5	0	0	0	189144	566.00	568.00	Blank
568.1	0.004	VN	anh	50	4	2	2	0	2	3	2	0	2	0	0.8	0	0.3	0.8	0	0	0	189145	568.00	570.00	
					4	2	2	0	2	2	2	0	1	0	0.5	0	0.6	0.2	0	0	0	189146	570.00	571.70	
					4	2	2	0	4	1	1	0	1	0	0.3	0	1	0.1	0	0	0	189147	571.70	573.20	
573.2	0.001	CT	ir		4	2	2	1	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	189148	573.20	576.00	
					4	2	2	1	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	189149	576.00	578.53	
578.53	0.001	CT	ir		4	2	2	2	2	2	1	0	1	0	0	0	0.2	0	0	0	0	189150	578.53	581.38	
581.38	0.001	CT	ir		4	2	2	1	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	189151	581.38	583.60	
					4	2	2	0	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	189152	583.60	585.85	
585.85	0.001	CT	shp	20	3	2	3	2	0	1	1	0	1	0	0	0	0.2	0	0	0	0	189153	585.85	588.50	
					3	2	3	2	0	1	1	0	1	0	0	0	0.1	0	0	0	0	189154	588.50	591.00	
					4	0	2	0	0	1	1	0	3	0	0	0	0.2	10	0	0	0	189155	591.00	592.20	
					4	0	2	0	0	1	1	0	3	0	0	0	0.2	10	0	0	0	189156	591.00	592.20	Standard
592.2	0.001	CT	shp	25	3	2	3	1	0	2	1	0	1	0	0	0	0	0.3	0	0	0	189157	592.20	595.00	
					3	2	3	1	0	2	1	0	1	0	0	0	0	0.3	0	0	0	189158	592.20	595.00	CoreDup
					3	2	3	1	0	2	1	0	1	0	0	0	0	0.5	0	0	0	189159	595.00	597.85	
597.85	0.001	CT	shp	20	3	2	2	0	4	0	2	1	1	0	0.5	0	0.2	0	0	0	0	189160	597.85	600.00	
601.7	0.003	VN	anh	25	3	2	2	0	3	0	2	1	1	0	0.2	0.1	0.1	0	0	0	0	189161	600.00	602.00	
					3	2	2	0	4	0	2	1	1	0	0.6	0	0.3	0	0	0	0	189162	602.00	604.00	
					3	2	2	0	4	0	2	0	1	0	0.8	0	0.2	0	0	0	0	189163	604.00	606.00	

From (m)	To (m)	Rock Type & Description
622.00	**636.00**	**V5 VOLC - INTER - Undivided** Mottled green-brown pseudoleucite bearing volcanic comprised of Or Chl Gar and Bio. Texturally destructive intense Gar alteration, and moderate to strong Chl and Or. 2% 10-60mm strongly altered indeterminate clasts. <1% 1-8mm Anh and Car veinlets throughout unit oriented various degrees TCA. Disseminated 0.1-0.8% Cp, 0-0.3% Bn and 0-0.3% Py mineralization. Sharp and irregular lower contact with V1.
636.00	**640.55**	**V1 VOLC - AUG-BEARING - Undivided** Medium green grey porphyryitic volcanic with 15% 2-6mm subhedral phenocrysts set in an aphanitic matrix. Moderate orhoclase alteration of groundmass with phenocrysts altered to Chl and Bio.<1% Car and Anh veinlets throughout, oriented various degrees TCA. 0.1% disseminated Cp and 0.1% Py mineralization.
640.55	**648.10**	**V5 VOLC - INTER - Undivided** Same V5 described above. 0.3-1% disseminated Cp, 0-0.3% Bn and trace Py mineralization. Sharp lower contact with mafic dyke at 60 degrees TCA, with blebby Cp mineralization proximal to contact.
648.10	**653.70**	**D2 DIKES - Mafic** Dark green equigranular fine grained mafic dyke.Strong Or, moderate Chl and weak epidote alteration. <1% 1-4mm Car and Anh veinlets oriented at various degrees TCA. Trace disseminated Cp and Py mineralization. Sharp upper contact with V5 at 60 degrees TCA. Dilational Anh infilled fractures from upper contact until 648.8m. Sharp veined (Anh; 7mm) lower contact with V5 at 40 degrees TCA.
653.70	**685.00**	**V5 VOLC - INTER - Undivided** Same V5 as described above. Mineralized with 0.2-1.2% disseminated Cp, 0-0.2% Bn, 0-0.9% Py and 0-0.5% Hem. Sharp upper and lower contacts at 40 and 70 degrees, respectively.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	4	0	2	0	1	0	0.8	0	0.2	0	0	0	0	189164	604.00	606.00	Blank
					3	2	2	0	4	0	2	0	1	0	1	0	0.3	0	0	0	0	189165	606.00	608.00	
					3	2	2	0	4	0	1	0	1	0	0.8	0	0.3	0	0	0	0	189166	608.00	610.00	
610.85	0.03	VN	anh	30	3	2	2	0	4	0	1	1	1	0	0.6	0	0.3	0.1	0	0	0	189167	610.00	612.00	
613.9	0.11	VN	anh	30	3	2	2	0	4	0	3	0	1	0	0.7	0	0.3	0.2	0	0	0	189168	612.00	614.00	
					3	2	2	0	4	0	1	1	1	0	0.5	0	0.2	0.2	0	0	0	189169	614.00	616.00	
					4	2	2	0	3	0	1	0	1	0	0.5	0	0.3	0	0	0	0	189170	616.00	618.00	
					4	2	2	0	4	0	2	0	1	0	0.7	0.1	0.2	0	0	0	0	189171	618.00	620.00	
					4	2	2	0	4	0	1	0	1	0	0.8	0	0.1	0	0	0	0	189172	620.00	622.00	
					4	2	3	0	3	0	1	0	1	0	0.4	0	0	0	0	0	0	189173	622.00	624.00	
624.6	0.001	JN		60	3	2	3	0	3	0	1	0	1	0	0.4	0	0	0	0	0	0	189174	624.00	626.00	
					3	2	3	0	4	0	2	0	1	0	0.6	0	0.1	0	0	0	0	189175	626.00	628.00	
					3	2	3	0	4	0	2	0	1	0	0.6	0	0.1	0	0	0	0	189176	626.00	628.00	Standard
					3	2	3	0	4	0	2	0	1	0	0.3	0.3	0.2	0	0	0	0	189177	628.00	630.00	
					3	2	3	0	4	0	2	0	1	0	0.3	0.3	0.2	0	0	0	0	189178	628.00	630.00	CoreDup
					3	2	3	1	3	0	2	0	1	0	0.3	0.2	0	0	0	0	0	189179	630.00	632.00	
					3	2	3	1	3	0	2	0	1	0	0.3	0.3	0	0	0	0	0	189180	632.00	636.00	
636	0.001	CT	ir		3	2	3	0	0	0	1	0	1	0	0.1	0	0	0	0	0	0	189181	636.00	638.50	
					3	2	3	0	0	1	1	0	1	0	0.3	0	0.1	0	0	0	0	189182	638.50	640.55	
640.55	0.001	CT	shp	70	3	2	3	0	3	1	1	0	1	0	0.2	0.3	0	0	0	0	0	189183	640.55	642.50	
					3	2	3	0	3	1	1	0	1	0	0.2	0.3	0	0	0	0	0	189184	640.55	642.50	Blank
643.7	0.001	CT	shp	50	3	2	3	0	4	0	2	0	1	0	0.2	0.1	0	0	0	0	0	189185	642.50	644.50	
					3	2	3	0	3	1	2	0	1	0	1	0.1	0	0	0	0	0	189186	644.50	646.50	
					3	2	3	0	3	0	2	0	1	0	0.7	0.3	0	0	0	0	0	189187	646.50	648.10	
648.1	0.001	CT	shp	60	4	2	3	0	0	2	2	0	1	0	0.1	0	0.1	0	0	0	0	189188	648.10	651.00	
653.15	0.2	VN	anh	40	4	2	3	2	0	1	1	0	1	0	0.1	0	0.1	0	0	0	0	189189	651.00	653.70	
					3	2	3	2	4	0	3	0	1	0	0.3	0	0	0	0	0	0	189190	653.70	656.00	
					3	2	3	0	3	0	1	0	1	0	0.2	0.2	0	0.1	0	0	0	189191	656.00	658.00	
					3	2	3	0	3	0	1	0	1	0	0.5	0.1	0	0	0	0	0	189192	658.00	660.00	
661.8	0.003	VN	anh	35	3	2	3	0	3	0	1	0	1	0	0.2	0.1	0	0	0	0	0	189193	660.00	662.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0.1	0	0	0	0	0	189194	662.00	664.00	
					3	2	3	0	4	1	1	0	1	0	0.7	0	0	0	0	0	0	189195	664.00	666.00	
					3	2	3	0	4	1	1	0	1	0	0.7	0	0	0	0	0	0	189196	664.00	666.00	Standard
					3	2	2	0	4	2	2	0	1	0	0.7	0	0.8	0.5	0	0	0	189197	666.00	668.00	
					3	2	2	0	4	2	2	0	1	0	0.7	0	0.8	0.5	0	0	0	189198	666.00	668.00	CoreDup

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0891**

From (m)	To (m)	Rock Type & Description
685.00	**687.00**	**i4** **INTER - Dark Ortho Syen**
		Pink intensely altered intrusive with hematite dusted and intensely Or altered groundmass. Ghosted 15% 3-6mm feldspar phenocrysts altered to Chl and Ser. Alteration is texturally destructive with least altered segment at lower contact exhibiting primary textures (euhedral feldspar phenocrysts). Disseminated 0.2-0.5% Py and 1% Hem mineralization Sharp and slightly irregular upper contact with V5 at 70 degrees TCA and gradational lower contact with V5.
687.00	**699.25**	**i8** **INTER - Syen - mg**
		Medium grey-green instruive with 7% 3-8mm subhedral feldspar phenocrysts set in a medium-grained equigranular groundmass comprised of Or Gar Chl and Bio. Slickenslides on fracture surfaces. Patchy weak to moderate Epi and Gar alteration throughout. <1% 1-3mm Anh veinlets at various orientations TCA. Trace disseminated Cp, 0.2-0.5% Py and 0.1-0.2% Hem mineralization. Gradational upper contact with V5 and irregular lower contact with i8.
699.25	**701.00**	**V5** **VOLC - INTER - Undivided**
		Same V5 as described below. Strong Or alteration. 0.4% disseminated Py, 0.3% Cp and 0.3% Hem mineralization. Irregular upper contact with i8, with short segments of intrusive for 0.5m post contact.

End of Hole @ 701

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	4	2	1	0	1	0	0.7	0	0.2	0	0	0	0	189199	668.00	670.00	
					3	2	2	0	4	2	1	0	1	0	0.4	0.2	0	0	0	0	0	189200	670.00	672.00	
672.1	0.001	JN		60	3	2	2	0	4	1	1	0	1	0	0.6	0.1	0.1	0.1	0	0	0	189201	672.00	674.00	
					3	2	2	2	4	1	2	0	1	0	0.3	0.1	0	0	0	0	0	189202	674.00	676.05	
					3	2	2	2	3	1	1	0	1	0	0.7	0	0.9	0	0	0	0	189203	676.05	678.00	
					3	2	2	2	3	1	1	0	1	0	0.7	0	0.9	0	0	0	0	189204	676.05	678.00	Blank
					3	2	2	2	3	1	1	0	1	0	1.2	0.1	0.6	0	0	0	0	189205	678.00	680.00	
680.85	0.011	VN	anh	70	3	2	2	3	4	1	1	0	1	0	0.6	0	0.3	0	0	0	0	189206	680.00	682.00	
					3	2	2	2	4	0	1	0	1	0	0.5	0	0.4	0	0	0	0	189207	682.00	683.50	
					3	2	2	2	4	1	1	0	1	0	0.5	0	0.3	0	0	0	0	189208	683.50	685.00	
685	0.001	CT	shp	70	4	2	2	0	0	1	1	0	1	0	0	0	0.2	1	0	0	0	189209	685.00	687.00	
687	0.001	CT	gc		4	2	2	3	2	2	1	0	1	0	0	0	0.2	0.2	0	0	0	189210	687.00	689.00	
					4	2	2	3	2	2	1	0	1	0	0.1	0	0.5	0.1	0	0	0	189211	689.00	692.00	
694.7	0.008	JN	chl	55	4	2	2	2	3	3	1	0	1	0	0.1	0	0.3	0.1	0	0	0	189212	692.00	695.00	
					4	2	2	1	2	3	1	0	1	0	0	0	0.2	0.2	0	0	0	189213	695.00	698.15	
					4	2	2	1	2	2	1	0	1	0	0.2	0	0.1	0.1	0	0	0	189214	698.15	699.25	
699.25	0.001	CT	ir		4	2	2	0	3	1	1	0	1	0	0.4	0	0.3	0.3	0	0	0	189215	699.25	701.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0892

Grid:	NAD83_09N	Azimuth:	124	Core Size:	HQ
Easting:	351779.877	Dip:	-88	Logger:	ES
Northing:	6335090.936	Length (m):	509	Broken/Stick Rock Depth:	138.4
Elevation (m):	647.258	Date Started:	6/9/2013	Depth Reduced to NQ:	158.55
Hole Type:	DDH	Date Completed:	6/15/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**21.77**	**OVB**	**Overburden**																										
Overburden																													
21.77	**46.95**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	21.77	0.001	CT	shp		3	2	3	2	3	2	3	2	0	0	0	0	0.8	0	0	0	0	188863	21.77	24.00	
PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite-phyric trachytes. Aphanitic to fine grained groundmass of k-feldspar and biotite is altered to moderate pervasive anhydrite, locally weak to moderate patchy garnet (+rare epidote) and weak to moderate biotite-chlorite with weak pervasive carbonate alteration. 2-10% 0.5cm-2cm pseudoleucite pheocrysts are altered to anhydrite (+/- chlorite rims) and often faded. Weak ds and rare veinlet sulphides (<0.2% cp, 0.6-1% py) throughout. Abundant microfractures due to weathering of anhydrite veinlets.																													
				24.9	0.03	VN	anh	50	3	2	2	2	3	2	3	2	0	0	0.2	0	0.8	0	0	0	0	188864	24.00	26.50	
									3	2	2	2	3	2	3	2	0	0	0.2	0	0.8	0	0	0	0	188865	24.00	26.50	Standard
				26.65	0.001	JN		70	3	2	2	2	3	2	3	1	1	0	0.2	0	1	0	0.1	0	0	188866	26.50	29.00	
									3	2	2	2	2	2	3	1	1	0	0.2	0	0.7	0	0	0	0	188867	29.00	31.50	
				32.4	0.001	JN		60	3	2	2	2	2	2	3	1	1	0	0	0	0.5	0	0	0	0	188868	31.50	34.00	
				35.4	0.001	JN	gyp	55	2	2	3	2	1	3	2	0	1	0	0	0	0.3	0	0	0	0	188869	34.00	36.50	
									2	2	3	2	1	3	2	0	1	0	0	0	0.3	0	0	0	0	188870	34.00	36.50	Blank
									3	2	3	1	1	3	3	1	1	0	0.1	0	0.3	0	0	0	0	188871	36.50	39.00	
									3	2	2	1	1	2	3	2	0	0	0	0	0.1	0	0	0	0	188872	39.00	41.50	
									3	2	2	0	1	2	3	1	1	0	0.15	0	0.6	0	0	0	0	188873	41.50	44.25	
				45.28	0.001	JN	gyp	57	3	2	2	0	1	2	2	1	0	0	0.1	0	0.6	0.1	0	0	0	188874	44.25	46.95	
46.95	**62.00**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**	47	0.001	CT	shp		2	1	2	1	2	2	1	0	0	0	0	0	0.05	0.2	0	0	0	188875	46.95	49.50	
LATE ORTHOCLASE INTRUSIVE MEGAPORPHYRY: Grey and white late-phase medium grained orthoclase-phyric syenite/monzonite megaporphyry. White-light grey aphanitic groundmass of feldspar with trace anhydrite and rare patchy garnet alteration. 20% 1-5cm euhedral tabular white orthoclase megacrysts, sometimes zoned. 10-20% 0.5-2mm euhedral lath shaped dark green chloritized biotite (& hb?) phenocrysts altered to chlorite. Trace ds sulphides (cp, py) and weak (locally 0.5%) Fe-oxides (hem, mag). Weak calcite veinlets throughout. Highly broken with sharp upper and lower contacts. Several meters of core loss from 57-62m.																													
									2	1	2	1	2	2	1	0	0	0	0	0	0.05	0.2	0	0	0	188876	49.50	52.00	
				52.88	0.001	JN	gyp	15	2	1	2	1	2	2	1	0	0	0	0.05	0	0.05	1	0	0	0	188877	52.00	54.50	
									2	1	2	1	2	2	1	0	0	0	0.05	0	0.05	0.5	0	0	0	188878	54.50	57.00	
									2	1	2	1	2	2	1	0	0	0	0	0	0.05	0.5	0	0	0	188879	57.00	62.00	
62.00	**96.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	62	0.001	CT	shp		3	2	2	0	0	3	3	0	0	0	0.2	0	0.4	0	0	0	0	188880	62.00	64.50	
PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite-phyric trachyte. Aphanitic groundmass of k-feldspar is altered to moderate pervasive anhydrite, weak to moderate biotite-chlorite and rare patchy garnet, with weak pervasive calcite. Locally 1-10% 0.5cm-2cm pseudoleucite pheocrysts are altered to orthoclase and anhydrite (+/- chlorite) and often faded. Weak ds (and rare veinlet) sulphides (0.2% cp, 0.5-1% py) throughout.																													
				65.66	0.001	JN		50	3	2	2	0	0	2	3	1	0	0	0.2	0	0.5	0	0	0	0	188881	64.50	66.00	
				67.9	0.001	JN	gyp	45	3	2	2	0	0	2	3	0	0	0	0.1	0	0.6	0.1	0	0	0	188882	66.00	68.50	
									3	2	1	1	0	2	3	1	0	0	0.2	0	0.5	0.1	0	0	0	188883	68.50	71.00	
									3	2	1	1	0	2	3	1	0	0	0.2	0	0.5	0.1	0	0	0	188884	68.50	71.00	CoreDup
									3	2	2	0	0	2	3	1	0	0	0.3	0	0.6	0	0	0	0	188885	71.00	73.50	
									3	2	2	0	0	3	3	1	0	0	0.2	0	0.6	0	0	0	0	188886	73.50	76.00	
									3	2	2	0	0	2	3	0	0	0	0.1	0	0.5	0	0	0	0	188887	76.00	78.50	

From (m)	To (m)	Rock Type & Description
96.00	**100.50**	**i4b INTER - Dark Ortho Syen (late)** LATE INTRUSIVE ORTHOCLASE-PHYRIC SYENITE: Late-phase dark to medium grey porphyritic orthoclase syenite. Medium grey-green fine grained to aphanitic matrix of dark orthoclase, weak biotite and chlorite with local patchy garnet alteration, plus weak pervasive carbonate alt. 10-20%, large (0.5cm to 2cm) tabular euhedral white orthoclase phenocrysts are occasionally partly garnet altered. Weak to mod disseminated pyrite (0.6%), trace ds cp. Magnetite associated with sulphides. Sharp contacts with V2.
100.50	**111.80**	**V2 VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite bearing volcanics. Aphanitic groundmass of k-feldspar is altered to moderate pervasive anhydrite, weak to moderate biotite-chlorite and rare patchy garnet, with weak pervasive calcite. Occasional 0.5cm-1cm pseudoleucites are biotite and/or magnetite replaced. Disseminated sulphides are trace-weak cp (0.1%) and moderate py (1%). Highly broken and crumbly from 101-105m.
111.80	**113.70**	**i4b INTER - Dark Ortho Syen (late)** LATE INTRUSIVE ORTHOCLASE-PHYRIC SYENITE: Late-phase medium grey porphyritic orthoclase syenite intrusion. Medium grey-green-light pink fine grained to aphanitic matrix is dominantly orthoclase, with weak biotite and chlorite alteration. 15-20%, 0.5cm to 1cm tabular euhedral to subhedral white orthoclase phenocrysts. Weak disseminated pyrite (0.3%), trace ds cp. Magnetite associated with sulphides. Weak pervasive carbonate. Sharp contacts with V2.
113.70	**117.50**	**V2 VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite bearing volcanics. Light pink aphanitic groundmass is k-feldspar flooded, with weak pervasive anhydrite, biotite-chlorite, and weak pervasive calcite. Pseudoleucite pheocrysts are not apparent and may be masked by alteration, or not present in this interval. Magnetite associated with (and seen rimming) weak ds sulphides (0.2% cp, 0.5% py). Local laminated sedimentary texture seen. Rock is highly broken.
117.50	**118.40**	**i4b INTER - Dark Ortho Syen (late)** LATE INTRUSIVE ORTHOCLASE-PHYRIC SYENITE: Late-phase dark to medium grey porphyritic orthoclase syenite. Medium grey-green fine grained to aphanitic martix of dark orthoclase, weak biotite and chlorite with local patchy garnet alteration in the groundmass. 10-20%, large (0.5cm to 2cm) tabular euhedral white orthoclase phenocrysts are occasionally garnet altered. Weak to mod disseminated pyrite (0.5%), weak ds cp. Magnetite associated with sulphides. Sharp contacts with V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
78.5	0.001	JN	anh	47	3	2	2	1	0	2	3	1	0	0	0.1	0	1.5	0	0	0	0	188888	78.50	81.00	
					3	2	2	1	0	2	3	1	0	0	0.1	0	1.2	0	0	0	0	188889	81.00	83.50	
					3	2	2	1	0	2	3	1	0	0	0.1	0	1.2	0	0	0	0	188890	81.00	83.50	Standard
					3	2	2	2	0	2	3	0	0	0	0.2	0	1	0	0	0	0	188891	83.50	86.00	
					3	2	2	1	0	2	3	0	0	0	0.2	0	1	0	0	0	0	188892	86.00	88.50	
89.9	0.001	JN		55	3	2	2	0	0	2	3	0	0	0	0.3	0	0.8	0	0	0	0	188893	88.50	91.00	
					3	2	2	0	0	2	3	0	0	0	0.1	0	1.7	0	0	0	0	188894	91.00	93.50	
					3	2	2	0	0	2	3	0	0	0	0.1	0	1.7	0	0	0	0	188895	91.00	93.50	Blank
					3	2	2	0	0	2	3	0	0	0	0.3	0	1.5	0	0	0	0	188896	93.50	96.00	
96	0.001	CT	shp	45	2	2	2	0	3	2	2	0	0	0	0.1	0	0.7	0	0	0	0	188897	96.00	98.00	
					2	2	2	0	3	2	2	0	0	0	0.1	0	0.7	0	0	0	0	188898	98.00	100.00	
100	0.001	CT	shp	40	2	2	3	1	0	1	3	0	0	0	0.1	0	0	0	0	0	0	188899	100.00	102.50	
					2	2	2	1	1	2	3	0	0	0	0	0	1	0	0	0	0	188900	102.50	105.00	
105.25	0.001	JN		50	3	2	2	0	2	2	3	0	0	0	0	0	0.8	0	0	0	0	188901	105.00	107.50	
					3	2	2	0	0	2	3	0	0	0	0	0	1	0.2	0	0	0	188902	107.50	110.00	
					3	2	2	0	0	2	2	0	0	0	0	0	0.7	0.2	0	0	0	188903	110.00	111.80	
111.8	0.001	CT	shp		2	1	2	0	0	2	1	0	0	0	0.1	0	0.2	0.1	0	0	0	188904	111.80	113.70	
					2	1	2	0	0	2	1	0	0	0	0.1	0	0.2	0.1	0	0	0	188905	111.80	113.70	Standard
113.7	0.001	CT	shp	30	3	2	2	0	0	2	2	0	0	0	0.01	0	0.7	0	0	0	0	188906	113.70	115.60	
					4	2	2	0	0	1	2	0	0	0	0.2	0	0.4	0	0	0.2	0	188907	115.60	117.50	
117.5	0.001	CT	shp		2	1	1	0	0	2	1	0	0	0	0.3	0	0.4	0	0	0	0	188908	117.50	118.20	
					2	1	1	0	0	2	1	0	0	0	0.3	0	0.4	0	0	0	0	188909	117.50	118.20	Blank
118.2	0.001	CT	shp		4	2	2	0	0	1	2	0	0	0	0.3	0	1	0	0	0	0	188910	118.20	120.50	

From (m)	To (m)		Rock Type & Description
118.40	**132.20**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and pervasive anhydrite, with weak to moderate biotite-chlorite and rare patchy garnet, weak pervasive calcite and some rare clay alteration/weathering. Occasional 0.5cm-1cm pseudoleucites are biotite and/or magnetite replaced.Weak disseminated cp (0.3%) and moderate py (1%). Highly broken, fractured and crumbly rock, especially at bottom of interval from 128-132.2m (likely due to stronger weathering of sheeted anh veining in this area).

132.20	**137.30**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE: Medium-light grey fine to medium grained equigranular syenite dyke. Orthoclase-biotite-hb groundmass with weakly garnet-epidote altered throughout, with weak pervasive anh-carb.

137.30	**175.87**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (Same as 118.4-132.2m) Mottled light to medium grey pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and pervasive anhydrite, with moderate biotite-chlorite and weak patchy garnet and trace epi. Occasional 0.5cm-1cm pseudoleucites are dominantly or-anh altered (+/-rare weak sericite).Trace to locally weak (up to 0.4%) disseminated cp and mod ds py (1-2%). Highly anhydrite sheeted veining at top of interval. Distinct broken-->stick boundary @ 138.40m. Relict sedimentary textures (sand/siltstone bedding/laminations) seen at bottom of interval (~170-176m).

175.87	**176.95**	**D2**	**DIKES - Mafic**

MAFIC DYKE: Dark grey-green, fine grained late mafic dyke. Weak pervasive chlr and epi (after plag) alt. Sharp contacts.

176.95	**187.20**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (Same as above) Mottled light to medium grey pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and pervasive anhydrite, with moderate biotite-chlorite and weak patchy garnet and trace epi alt. Common (10 to locally 20%) 0.5cm-2cm pseudoleucites are or-anh altered (+/-rare weak sericite). 2% ds py. Anh veinlets and fracture coatings.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
120.5	0.001	JN		50	3	2	2	0	0	2	2	0	0	0	0.3	0	1	0.2	0	0	0	188911	120.50	123.00	
					3	2	2	0	0	2	2	0	0	0	0.35	0	1	0	0	0	0	188912	123.00	125.50	
					3	2	2	0	0	2	2	0	0	0	0.2	0	1.5	0	0	0	0	188913	125.50	128.00	
					3	2	2	0	0	2	2	0	0	0	0.2	0	1.5	0	0	0	0	188914	125.50	128.00	CoreDup
128.35	0.001	JN		60	3	2	2	0	0	1	2	0	0	0	0	0	2	0	0	0	0	188915	128.00	130.00	
					2	2	2	0	1	3	2	0	0	0	0	0	2	0	0.1	0	0	188916	130.00	132.20	
					2	2	2	2	2	3	2	0	0	0	0	0	0.2	0	0	0	0	188917	132.20	135.20	
136.52	0.001	JN		50	2	2	2	2	2	2	2	0	0	0	0	0	0.3	0	0	0	0	188918	135.20	137.30	
139.05	0.001	JN	set	52	3	3	1	0	1	2	3	0	0	0	0.1	0	0.7	0	0	0	0	188919	137.30	139.50	
					3	2	1	0	2	0	3	0	0	0	0.05	0	2	0	0	0	0	188920	139.50	142.00	
					4	2	1	1	2	0	3	0	0	0	0.2	0	0.8	0	0	0	0	188921	142.00	144.50	
145.68	0.01	VN	anh	35	3	3	1	1	2	0	3	0	0	0	0	0	1.2	0	0	0	0	188922	144.50	147.00	
					3	2	1	1	2	0	3	0	0	0	0	0	1.2	0	0	0	0	188923	147.00	149.50	
149.9	0.01	VN	anh	40	3	2	1	1	2	1	3	1	0	0	0.15	0	1.5	0	0	0	0	188924	149.50	152.00	
					3	2	1	1	2	1	3	1	0	0	0.15	0	1.5	0	0	0	0	188925	149.50	152.00	Standard
152.05	0.008	VN	anh	30	3	2	1	1	2	0	3	1	0	0	0.5	0	1.2	0	0	0	0	188926	152.00	154.50	
156.15	0.001	JN	anh	65	3	2	1	1	2	0	3	2	0	0	0.4	0	0.8	0	0	0	0	188927	154.50	157.00	
					3	2	2	2	2	0	3	0	0	0	0	0	0.5	0	0	0	0	188928	157.00	158.55	
					3	2	2	2	3	1	2	0	0	0	0.1	0	1	0.2	0	0	0	188929	158.55	161.50	
163.26	0.005	VN	anh	35	3	2	2	1	2	0	3	0	0	0	0	0	0.8	0	0	0	0	188930	161.50	164.50	
					3	2	2	1	2	0	3	0	0	0	0	0	0.8	0	0	0	0	188931	161.50	164.50	Blank
					3	2	2	1	2	0	3	0	0	0	0	0	1.5	0	0	0	0	188932	164.50	167.00	
168.58	0.2	dyke	shp	42	3	2	2	1	2	1	3	0	0	0	0.1	0	1.2	0	0	0	0	188933	167.00	169.50	
170.15	0.001	JN	anh	50	3	2	2	1	2	1	3	0	0	0	0.1	0	1	0	0	0	0	188934	169.50	171.50	
					3	2	2	1	2	1	3	0	0	0	0.1	0	1	0	0	0	0	188935	169.50	171.50	CoreDup
171.55	0.7	S0	cb	60	3	2	2	0	1	0	3	0	0	0	0	0	1.5	0	0	0	0	188936	171.50	173.50	
					3	2	2	0	1	0	3	0	0	0	0	0	2	0	0	0	0	188937	173.50	175.87	
175.87	0.001	CT	shp	30	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	188938	175.87	176.95	
176.96	0.001	CT	shp		3	3	2	0	2	0	3	0	0	0	0	0	2	0	0	0	0	188939	176.95	179.50	
180.9	0.03	dyke	shp	10	3	3	2	0	2	0	3	0	0	0	0	0	2	0	0	0	0	188940	179.50	182.00	
184.56	0.002	VN	anh	60	3	3	2	0	2	0	3	0	0	0	0	0	2	0	0	0	0	188941	182.00	184.60	

From (m)	To (m)	Rock Type & Description
187.20	**189.65**	**D2 DIKES - Mafic** MAFIC DYKE: Dark grey-green, fine grained late mafic dyke. Weak pervasive chlr and epi(after plag) alt. 0.5-2mm needle-shaped euhedral bio phenocrysts. Sharp contacts.
189.65	**202.25**	**V2 VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE BEARING VOLCANICS: (Same as above) Mottled light to medium grey pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and pervasive anhydrite, with moderate biotite-chlorite and weak patchy garnet and trace epi alt. Common (10 to locally 20%) 0.5cm-2cm pseudoleucites are or-anh altered (+/-rare weak sericite). Trace cp[and 1-2% ds py. Anh fracture coatings and veinlets.
202.25	**209.00**	**i8 INTER - Syen - mg** MEDIUM GRAINED SYENITE: Medium to dark grey-green medium grained equigranular syenite. Orthoclase-biotite-hb groundmass is mod to strongly alt'd with epidote and patchy garnet. Sub mm to 2 mm euhedral to subhedral biotite and hb (altering to chlorite) in groundmass. Rare 1-2mm anhedral white orthoclase phenocrysts. Anh veinlets and fracture coatings. Medium grain size and mod-strong epidote alteration (due to greater plag abundance) may indicate a hypabyssal latite.
209.00	**214.52**	**V2 VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE BEARING VOLCANICS: Light grey-white pseudoleucite bearing volcanic (xtal tuff?). Aphanitic groundmass composed dominantly of orthoclase-anhydrite, with weak biotite and hem alteration. Trace cp and strong ds py (3-5%). Anh veins and fracture coatings. Possible relict sedimentary (laminated) textures (209.3-209.5m). Small i4b dyke (209.88-210.16m).
214.52	**215.85**	**i9a INTER - Ortho Syen M-PORPH - Early Phase** MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY: Medium grey, early-stage orthoclase-phyric syenite moegaporphyry. 10% 1-5cm tabular euhedral white orthoclase megacrysts set in a grey fine to med grained groundmass of orthoclase, sub mm to 2mm biotite and sub to-3mm subhedral epidote altered plag. Weak chl and hem alteration. Trace disseminated py and hem.
215.85	**224.70**	**V2 VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE BEARING VOLCANICS: Mottled light to medium grey pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and pervasive anhydrite, with moderate biotite-chlorite and weak patchy garnet +epi alt. Local 0.5cm-2cm ghostly/faded pseudoleucites are or-anh altered. Weak hem dusting. Mod (1-2%) ds py. Anh veinlets and fracture coatings. Relict sedimentary textures (laminations) (V2-derived silt/sandstone?).
224.70	**237.16**	**i8 INTER - Syen - mg** MEDIUM GRAINED SYENITE: Medium to dark grey-green medium grained equigranular syenite. Orthoclase-biotite-hb groundmass is mod alt'd with epidote and patchy garnet. Sub mm to 2 mm euhedral to subhedral biotite and hb (altering to chlorite) in groundmass. Up to 5% 1-3mm anhedral to subhedral white orthoclase phenocrysts. Anh veinlets and fracture coatings. Rare slickenslides from small shears and some anh crackle-breccia fill. Medium grain size and common epidote alteration may indicate a hypabyssal latite.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	3	2	0	2	0	3	0	0	0	0	0	2	0	0	0	0	188942	184.60	187.20	
187.2	0.001	CT	shp	60	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	188943	187.20	189.65	
189.65	0.001	CT	shp	20	3	3	2	0	0	1	3	0	1	0	0	0	2.5	0	0	0	0	188944	189.65	192.00	
					3	3	2	0	0	1	3	1	1	0	0.1	0	1.5	0	0	0	0	188945	192.00	194.50	
					3	3	2	0	0	1	3	1	1	0	0.1	0	1.5	0	0	0	0	188946	192.00	194.50	Standard
					3	3	2	0	1	1	3	0	0	0	0	0	1.5	0	0	0	0	188947	194.50	197.00	
197.45	0.005	VN	anh	15	3	2	2	0	0	2	3	1	0	0	0	0	1.2	0.2	0	0	0	188948	197.00	199.60	
202.17	0.04	VN	anh	35	3	2	2	1	0	2	2	0	0	0	0.2	0	1.2	0	0	0	0	188949	199.60	202.25	
					3	2	2	1	0	2	2	0	0	0	0.2	0	1.2	0	0	0	0	188950	199.60	202.25	Blank
202.25	0.001	CT	shp		2	1	2	3	3	2	2	1	0	0	0	0	0.2	0.2	0	0	0	188951	202.25	205.00	
206.4	0.004	VN	anh	60	2	1	2	3	3	2	2	2	0	0	0.05	0	0.2	0.1	0	0	0	188952	205.00	207.00	
					2	1	2	3	3	2	2	2	0	0	0.05	0	0.2	0.1	0	0	0	188953	205.00	207.00	CoreDup
					2	1	2	3	2	2	2	1	0	0	0	0	0.5	0.1	0	0	0	188954	207.00	209.00	
209	0.001	CT	shp	15	3	2	2	0	0	2	3	0	0	0	0	0	2	0.1	0	0	0	188955	209.00	212.00	
					4	1	1	0	0	2	3	1	0	0	0.1	0	1.6	0.3	0	0	0	188956	212.00	214.52	
214.52	0.001	CT	shp	45	2	2	2	2	2	2	2	0	0	0	0	0	0.1	0	0	0	0	188957	214.52	215.85	
216.55	0.001	JN		30	4	2	2	0	0	1	3	1	0	0	0	0	2	0.2	0	0	0	188958	215.85	219.00	
220.1	0.001	S0	cb	55	3	2	3	0	0	1	2	0	0	0	0.2	0	2	0	0	0	0	188959	219.00	222.00	
224.7	0.001	CT	shp		3	3	3	0	0	1	3	0	0	0	0.1	0	2	0	0	0	0	188960	222.00	224.71	
					2	2	2	3	3	2	2	0	0	0	0.1	0	1	0.1	0	0	0	188961	224.71	227.00	
					2	2	2	3	3	2	2	0	0	0	0.1	0	1	0.1	0	0	0	188962	224.71	227.00	Standard
229.95	0.001	JN	anh	60	2	2	2	3	3	2	2	0	0	0	0	0	0	0.2	0	0	0	188963	227.00	230.00	
					2	2	2	3	3	2	2	1	0	0	0.05	0	0.4	0.2	0	0	0	188964	230.00	233.00	

From (m)	To (m)	Rock Type & Description
237.16	**257.64**	**V1 VOLC - AUG-BEARING - Undivided** AUGITE-BEARING MAFIC VOLCANIC: (Same as interval 258.07 - 269.77m). Dark green-grey heterogeneous augite-phyric basalt with occasional relict breccia textures (original) seen. Interval is sheared w/crackle breccia textures. Aphanitic groundmass is moderately garnet-biotite-or altered and weakly chl altered. Locally up to 25% 0.5-3mm euhedral to subhedral dark green augite phenocrysts retrograding to chl-bio. Anhydrite as fracture fill, coatings, veinlets. Weak cpy and py (0.3%) in fine disseminations. This section is a low angle (~15deg TCA) shear zone. A series of small, low angle, sub parallel, undulating shears with slickenslides is seen throughout, around 15-20deg TCA (rarely varies from 5-30deg), often with increased anh fracture fill of open spaces caused by small (1-10mm) extensions. Massive 1m anh vein (242.3-243.m) may be open space/extension fill. Intruded by small i8 dyke (257.64 - 258.07m) with sheared lower dyke contact. No signs of milling of clasts in crackle breccia. May be a zone of strain focus btw two competent intrusive units (i8 above and i4 below).
257.64	**258.07**	**i8 INTER - Syen - mg** MEDIUM GRAINED SYENITE: Small i8 dyke. Same as previously described (224.7-237.16m). Sharp contacts with sheared lower contact.
258.07	**269.77**	**V1 VOLC - AUG-BEARING - Undivided** AUGITE-BEARING MAFIC VOLCANIC: (Same as 237.16 - 258.07m). Dark green-grey heterogeneous augite-phyric basalt with occasional relict breccia textures (original) seen. Interval is sheared w/crackle breccia textures. Aphanitic groundmass is moderately garnet-biotite-or altered and weakly chl altered. Locally up to 25% 0.5-3mm euhedral to subhedral dark green augite phenocrysts retrograding to chl-bio. Ahydrite as fracture fill, coatings, veinlets. Weak cpy and py (0.3%) in fine disseminations. Bottom of interval is well mineralized (1% cp, 3% py) within 2m of the lower contact. This section is a low angle (~15deg TCA) shear zone. A series small of low angle, sub parallel, undulating shears with slickenslides is seen throughout, around 15-20deg TCA (rarely varies from 5-30deg), often with increased anh fracture fill of open spaces caused by small (1-10mm) extensions. Intruded by small i8 dyke (257.64 - 258.07m) with sheared lower dyke contact. No signs of milling of clasts in crackle breccia. May be a zone of strain focus btw two competent intrusive units (i8 above and i4 below).
269.77	**291.67**	**i4b INTER - Dark Ortho Syen (late)** DARK ORTHOCLASE-PHYRIC SYENITE: Late-stage medium-grey orthoclase-phyric syenite. Grey fine grained to aphanitic groundmass is orthoclase, with weak bio-chl and weak to moderate patchy gar alteration and weak pervasive carb. 15-20%, 3- 20mm (and 5% larger 2-3cm) tabular euhedral to subhedral white orthoclase phenocrysts . Occasional weak (0.5-1%) mag-hem alt. Trace cp (0.1-0.2%) and weak ds py increasing near bottom of interval. Sharp irregular contacts. This intrusion divides V2 above from V1 below.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					2	2	2	3	3	2	2	1	0	0	0	0	0.4	0.2	0	0	0	188965	233.00	235.00	
236.57	0.001	JN		50	2	2	2	3	3	2	2	0	0	0	0.05	0	0.5	0	0	0	0	188966	235.00	237.16	
237.16	0.001	CT	shp		2	3	3	0	3	3	3	0	0	0	0.2	0	0.5	0.1	0	0	0	188967	237.16	239.00	
					2	3	3	0	3	3	3	0	0	0	0.2	0	0.5	0.1	0	0	0	188968	237.16	239.00	Blank
240.15	0.1	VN	anh	50	2	3	3	0	3	2	3	1	0	0	0.3	0	0.8	0.2	0	0	0	188969	239.00	242.00	
242.31	0.05	VN	anh	20	2	3	3	0	1	3	4	1	0	0	0	0	2	0	0	0	0	188970	242.00	245.00	
245.74	0.001	JN	anh	45	2	3	3	0	2	2	3	1	0	0	0	0	0.5	0.2	0	0	0	188971	245.00	248.00	
248.55	0.004	SH	sl	5	2	3	3	0	3	2	2	0	0	0	0	0	0.3	0.1	0	0	0	188972	248.00	251.00	
					2	3	3	0	3	2	2	0	0	0	0	0	0.3	0.1	0	0	0	188973	248.00	251.00	CoreDup
251.3	0.005	SH	sl		2	2	3	0	2	1	2	0	0	0	0	0	1.5	0.1	0	0	0	188974	251.00	254.00	
254.04	0.004	SH	sl	40	2	2	3	0	3	2	2	0	0	0	0.2	0	0.3	0.2	0	0	0	188975	254.00	257.00	
257.64	0.001	CT	shp	50	2	2	3	0	3	2	3	1	0	0	0.4	0	0.5	0.3	0	0	0	188976	257.00	260.00	
					2	2	3	0	3	2	2	0	0	0	0.5	0	0.3	0	0	0	0	188977	260.00	263.00	
264.41	0.012	VN	anh	30	2	2	3	0	3	2	3	0	0	0	0.4	0	0.3	0.1	0	0	0	188978	263.00	266.00	
					2	2	3	0	2	2	3	0	0	0	0.6	0	0.8	0	0	0	0	188979	266.00	268.50	
269.77	0.001	CT	shp	40	3	2	2	0	1	2	3	0	0	0	1	0	1.2	0.1	0	0	0	188980	268.50	269.87	
					2	2	2	0	2	1	2	0	0	0	0	0	0.2	0.2	0	0	0	188981	269.87	272.00	
					2	2	2	0	3	1	1	0	0	0	0	0	0.2	0.2	0	0	0	188982	272.00	275.00	
277	0.001	JN	anh	55	2	2	2	0	3	1	1	0	0	0	0	0	0.3	0.2	0	0	0	188983	275.00	278.00	
					2	2	2	0	3	1	1	0	0	0	0	0	0.2	0.5	0	0	0	188984	278.00	281.00	
					2	2	2	0	2	2	2	1	0	0	0	0	0.2	1	0	0	0	188985	281.00	284.00	
					2	2	2	0	2	2	2	1	0	0	0	0	0.2	1	0	0	0	188986	281.00	284.00	Standard
284.68	0.001	JN	anh	50	2	2	2	0	1	1	2	0	0	0	0.2	0	0.2	0.5	0	0	0	188987	284.00	287.00	
288.7	0.001	JN	anh	45	2	2	2	0	0	2	2	0	0	0	0.2	0	0.8	0.1	0	0	0	188988	287.00	289.00	
					2	2	2	0	0	2	2	0	0	0	0.1	0	1	0.3	0	0	0	188989	289.00	291.67	
					2	2	2	0	0	2	2	0	0	0	0.1	0	1	0.3	0	0	0	188990	289.00	291.67	Blank

From (m)	To (m)		Rock Type & Description
291.67	**323.62**	**V1**	**VOLC - AUG-BEARING - Undivided**

AUGITE-BEARING MAFIC VOLCANICS: Mottled dark green and medium grey heterogeneous augite-phyric basalt and interbedded V1 volcaniclastics. Aphanitic groundmass (and matrix where unit is volcaniclastic breccia) is moderately orthoclase-chl-bi and weakly carb-anh (+/- gar) altered. Locally patches of up to 30% 0.5-3mm euhedral to subhedral dark green/black augite phenocrysts (retrograding to chl-bio). Interbedded volcaniclastics include monomictic tuff breccia near top of interval (subangular V1 augite-phyric poorly sorted 1-10cm clasts, matrix supported), relict polymictic volcanic breccia (at least 2 types of clasts including augite-phyric + aphanitic-groundmass clasts, 0.5-4cm subangular to commonly subrounded, matrix supported, faded and altered similar to the matrix/groundmass) and undifferentiated lapilli tuffs. Ahydrite veinlets and rare whispy fracture fill, veins occasionally altering to gypsum. Mod ds py (1-1.5%) and local mag near bottom of interval.

323.62	**326.80**	**D2**	**DIKES - Mafic**

MAFIC DYKE: Medium grey, fine grained late mafic dyke. Weak pervasive chlr alt. 0.5-1.5mm needle-shaped euhedral bio phenocrysts. Trace py. Sharp contacts with chill margins.

326.80	**337.00**	**V4eh**	**VOLC - MAFIC - Tuffs-Mixed/undiff**

MAFIC TUFF: Medium grey-green homogenous mafic tuff (tuffs?). Grain size fineing upwards. Groundmass is moderately or-chl-bi and weakly carb-anh altered. Ahydrite veinlets and veins occasionally altering to gypsum. 1% ds pyrite.

337.00	**343.90**	**V4d**	**VOLC - MAFIC - Breccias**

MAFIC VOLCANIC BRECCIA: Mottled dark green + grey mafic volcanic breccia. Polymictic subangular clasts (0.3-7cm) with low to mod sphericity are matrix supported. Both clasts and matrix are moderately chl-bio-or altered with locally moderate patchy garnet, weak parvasive carb and anh veinlets. Trace ds py and weak mag.

343.90	**345.62**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

ORTHOCLASE INTRUSIVE MEGAPORPHYRY: Grey medium grained orthoclase-phyric syenite megaporphyry. Grey-green aphanitic groundmass of orthoclase is weakly or-bio-chl altered with patchy garnet and weak ds mag-hem alt. 20% 1-5cm euhedral tabular white-pink orthoclase megacrysts, zoned. 10-15% 0.5-2mm euhedral shaped biotite phenocrysts. Trace ds sulphides (cp, py) and weak (locally 0.5%) Fe-oxides (hem, mag). Weak calcite veinlets. Sharp contacts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
291.67	0.001	CT	shp		3	3	3	0	0	2	2	1	0	0	0.1	0	1.2	0.1	0	0	0	188991	291.67	295.00	
296.47	0.001	VN	anh	60	3	3	3	0	0	2	2	1	0	0	0	0	1.5	0	0	0	0	188992	295.00	298.00	
					3	3	3	0	0	2	2	1	0	0	0	0	1.5	0	0	0	0	188993	295.00	298.00	CoreDup
					3	3	3	0	0	2	2	0	0	0	0	0	1.5	0	0	0	0	188994	298.00	299.80	
299.88	0.18	dyke	shp		3	3	3	0	0	3	2	1	0	0	0	0	1.8	0	0	0	0	188995	299.80	302.00	
304.55	0.002	VN	anh	45	3	3	3	0	0	3	2	2	0	0	0	0	1.2	0.1	0	0	0	188996	302.00	305.00	
					3	3	3	0	0	2	2	1	0	0	0	0	1.2	0	0	0	0	188997	305.00	308.00	
308.77	0.004	VN	gyp	20	3	3	3	0	0	2	2	1	0	0	0	0	1.5	0	0	0	0	188998	308.00	311.00	
311.32	0.001	JN		40	3	3	3	0	0	3	2	1	0	0	0	0	1	0	0	0	0	188999	311.00	314.00	
					3	3	3	0	0	2	2	1	0	0	0	0	1.3	0	0	0	0	189000	314.00	317.00	
319.32	0.015	VN	anh	52	3	3	3	0	0	2	2	1	0	0	0	0	1.6	0	0	0	0	189001	317.00	320.00	
320.5	0.001	SH	sl	40	3	3	3	0	0	2	2	0	0	0	0	0	0.8	0	0	0	0	189002	320.00	322.00	
					3	3	3	0	0	2	2	0	0	0	0	0	0.7	0	0	0	0	189003	322.00	323.62	
323.62	0.001	CT	shp	65	2	2	2	0	0	1	2	1	0	0	0	0	0	0	0	0	0	189004	323.62	326.80	
326.8	0.001	CT	shp	35	3	3	3	2	0	2	2	2	0	0	0	0	1	0	0	0	0	189005	326.80	329.00	
330.12	0.015	VN	anh	10	3	3	3	0	0	2	3	2	0	0	0	0	1	0	0	0	0	189006	329.00	332.00	
332.17	0.001	JN	anh	42	3	3	3	0	0	3	2	1	0	0	0	0	1	0	0	0	0	189007	332.00	335.00	
					3	3	3	0	0	3	2	1	0	0	0	0	1	0	0	0	0	189008	332.00	335.00	Standard
					3	3	3	0	0	3	2	0	0	0	0	0	0.5	0	0	0	0	189009	335.00	337.00	
337	0.001	CT	gc		3	3	3	0	1	2	2	1	0	0	0	0	0.2	0	0	0	0	189010	337.00	339.00	
					3	3	3	0	1	2	2	1	0	0	0	0	0.2	0	0	0	0	189011	337.00	339.00	Blank
					3	3	3	0	2	2	2	0	0	0	0	0	0.1	0.1	0	0	0	189012	339.00	341.00	
343.28	0.001	JN	anh	55	3	3	3	0	2	2	2	1	0	0	0	0	0.3	0.1	0	0	0	189013	341.00	343.90	
343.9	0.001	CT	shp		2	3	2	0	0	1	1	0	0	0	0	0	0.1	0.6	0	0	0	189014	343.90	345.62	
					2	3	2	0	0	1	1	0	0	0	0	0	0.1	0.6	0	0	0	189015	343.90	345.62	CoreDup

From (m)	To (m)		Rock Type & Description
345.62	**370.35**	**i4b**	**INTER - Dark Ortho Syen (late)**

DARK ORTHOCLASE-PHYRIC SYENITE: Late-stage medium-grey orthoclase-phyric syenite. Grey, medium grey-green fine grained to aphanitic groundmass is orthoclase, with weak bio-chl, trace-weak patchy gar alteration and weak pervasive carb. 15-20%, 3- 20mm tabular euhedral to subhedral white orthoclase phenocrysts. Variably moderate (0.5-1%) ds mag-hem alt. Trace sulphides (py>cp>>mo). Sharp irregular contacts.

370.35	**384.05**	**V4**	**VOLC - MAFIC - Undivided**

MAFIC VOLCANICS: Dark green + mottled orange & grey mafic volcanics. Fine grained to aphanitic groundmass of moderate chl-bio and weak orthoclase alteration with moderate patchy garnet and weak pervasive anhydrite. Mixed tuffs and volcanic breccia with large (2-10cm) angular to subangular preferantially orthoclase altered clasts in places. Trace ds py, cp and mo.

384.05	**386.60**	**i9a**	**INTER - Ortho Syen M-PORPH - Early Phase**

ORTHOCLASE INTRUSIVE MEGAPORPHYRY: Grey medium grained orthoclase-phyric syenite megaporphyry. Grey aphanitic groundmass of orthoclase is altered with weak patchy garnet and weak ds mag-hem alt. 15-20% 1-5cm euhedral tabular white-pink orthoclase megacrysts, zoned. 10-15% 0.5-2mm euhedral-subhedral shaped biotite phenocrysts and <5% euhedral lath-shaped <2mm hb phenocrysts(retrograding to chl?). Trace ds py and weak (0.3%) Fe-oxides (hem, mag). Sharp contacts.

386.60	**389.31**	**V4**	**VOLC - MAFIC - Undivided**

MAFIC VOLCANIC: (Similar to previous V4 interval 370-384m) Dark green + mottled orange mafic volcanic breccia. Fine grained to aphanitic groundmass of moderate chl-bio and weak orthoclase alteration with moderate patchy garnet and weak pervasive anhydrite. Relict clasts seen in volcanic breccia are angular to subrounded and preferantially orthoclase altered. Trace ds cp.

389.31	**396.95**	**i9a**	**INTER - Ortho Syen M-PORPH - Early Phase**

ORTHOCLASE INTRUSIVE MEGAPORPHYRY: (Same as 384.05-386.6) Grey medium grained orthoclase-phyric syenite megaporphyry. Grey aphanitic groundmass of orthoclase is altered with moderate patchy garnet and weak ds mag-hem. 15-20% 1-5cm euhedral tabular white-pink orthoclase megacrysts are zoned. 10-15% 0.5-2mm euhedral-subhedral shaped biotite phenocrysts and 5% similar euhedral <2mm hb phenocrysts(retrograding to chl?). Trace ds py and weak (up to 0.5%) Fe-oxides (hem, mag). Sharp contacts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
345.62	0.001	CT	shp	65	3	2	2	0	2	2	1	0	0	0	0.05	0	0.2	1	0	0	0	189016	345.62	347.00	
349.53	0.001	JN	anh	75	2	2	2	0	1	1	1	1	0	0	0.05	0	0.1	0.1	0	0	0	189017	347.00	350.00	
					2	2	2	0	2	0	1	0	0	0	0	0	0.2	0	0	0	0	189018	350.00	353.00	
353.64	0.001	SH	sl	40	2	2	2	0	1	1	2	0	0	0	0	0	0.1	0.4	0	0	0	189019	353.00	356.00	
357.9	0.002	VN	anh	50	2	2	2	0	1	2	2	1	0	0	0	0	0.1	0.6	0	0	0	189020	356.00	359.00	
					2	2	2	0	0	2	2	0	0	0	0.1	0	0.1	0.5	0	0	0	189021	359.00	362.00	
					2	2	2	0	0	2	2	1	0	0	0.1	0	0.2	0.5	0	0	0	189022	362.00	365.00	
					2	2	2	0	0	2	2	1	0	0	0.1	0	0.2	0.5	0	0	0	189023	362.00	365.00	Standard
365.66	0.001	JN	sl	55	2	2	2	0	2	2	2	1	0	0	0	0	0.1	0.6	0	0	0	189024	365.00	368.00	
368.9	0.001	JN		40	2	2	2	0	2	2	1	0	0	0	0	0	0.2	0	0	0	0	189025	368.00	370.35	
370.35	0.001	CT	shp		3	3	3	0	3	1	2	0	0	0	0	0	1	0	0	0	0	189026	370.35	373.00	
374.72	0.004	VN	anh	40	3	3	3	0	3	2	2	1	0	0	0.1	0	1.8	0	0	0	0	189027	373.00	376.00	
					3	3	3	0	3	2	2	1	0	0	0.1	0	0.1	0	0	0	0	189028	376.00	379.00	
379.77	0.001	VN	sl	35	3	3	3	0	3	1	2	0	0	0	0	0	0.1	0	0	0	0	189029	379.00	382.00	
					3	3	3	0	3	1	2	0	0	0	0	0	0.1	0	0	0	0	189030	379.00	382.00	Blank
					3	3	3	0	3	1	2	1	0	0	0.1	0	0.2	0	0	0	0	189031	382.00	384.05	
384.05	0.001	CT	shp	45	2	2	2	1	2	1	1	0	0	0	0	0	0.3	0.1	0	0	0	189032	384.05	386.60	
					2	2	2	1	2	1	1	0	0	0	0	0	0.3	0.1	0	0	0	189033	384.05	386.60	CoreDup
386.6	0.001	CT	shp	15	3	3	3	0	3	0	2	1	0	0	0.1	0	0	0.1	0	0	0	189034	386.60	389.30	
389.31	0.001	CT	shp		2	2	2	0	2	2	2	0	0	0	0	0	0.1	0.3	0	0	0	189035	389.30	392.00	
393.01	0.001	JN		50	2	2	2	0	2	2	2	0	0	0	0	0	0.2	0.5	0	0	0	189036	392.00	395.00	
					2	2	2	0	3	2	2	0	0	0	0	0	0.1	0.4	0	0	0	189037	395.00	396.95	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0892

From (m)	To (m)	Rock Type & Description
396.95	**506.00**	**V4 VOLC - MAFIC - Undivided**

INTERBEDDED MAFIC VOLCANICS: Dark green + mottled orange & grey interbedded mafic volcanics. Fine grained to aphanitic groundmass of moderate or-chl-bio with variably weak to moderate patchy garnet and weak pervasive anhydrite alteration. Rare local intervals of ds magnetite. The top of the interval is a sequence of interbedded fining upwards tuff sequences ranging from lapilli to ash tuff, interbedded with matrix supported volcanic breccias with foreign subrounded, <3cm relict clasts, commonly preferentially feldspar altered. The middle of the interval is mostly homogeneous ash tuff. The bottom 20m of the interval is dominatnly volcanic breccias with at least one (or more) fining upwards tuffs interbedded with volcanic breccias including breccia flow textures, and in the bottom 10m a matrix supported polymictic breccia with foreign clasts or xenoliths (0.5 up to 20cm, felsic porphyritic, or fine grained, commonly subrounded). Mineralization is trace with locally weak (0.1-0.3%) ds cp near the top of the interval. A zone of moderate (0.5-0.7%) to strong very fine grained ds cp is encountered from 440-460m, with up to 1-2% cp surrounding 450m with py generally weak. The mineralization slowly dies off after 460m to weak (0.5-0.3%) then trace cp and py. Trace ds molybdenite is seen associated with the zone of strongest cp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
396.95	0.001	CT	shp	50	3	3	3	0	3	2	2	0	0	0	0	0	0.2	0.5	0	0	0	189038	396.95	399.00	
399.02	0.001	SH	sl	40	3	3	3	0	3	1	2	1	0	0	0.1	0	0.2	0.2	0	0	0	189039	399.00	401.00	
					3	3	3	0	3	2	3	1	0	0	0.1	0	0.3	0.1	0	0	0	189040	401.00	404.00	
					3	3	3	0	3	2	3	1	0	0	0.1	0	0.3	0.1	0	0	0	189041	401.00	404.00	Standard
405.2	0.001	VN	sl	50	3	3	3	0	3	2	3	0	0	0	0.1	0	0.2	0	0	0	0	189042	404.00	407.00	
407.63	0.001	SH	anh	20	3	3	3	0	3	1	2	1	0	0	0.5	0	0.1	0	0	0	0	189043	407.00	410.00	
410.28	0.002	VN	sl	55	3	3	3	0	2	2	2	1	0	0	0.5	0	0.5	0	0	0	0	189044	410.00	413.00	
415.32	0.003	VN	anh	50	3	3	3	0	3	1	2	0	0	0	0.4	0	0.5	0	0	0	0	189045	413.00	416.00	
					3	3	3	0	3	2	2	0	0	0	0.3	0	0.4	0	0	0	0	189046	416.00	419.00	
420.12	0.001	VN	hem	40	3	3	3	0	2	2	2	0	0	0	0.1	0	0.4	0	0	0	0	189047	419.00	422.00	
					3	3	3	0	2	2	2	0	0	0	0.1	0	0.4	0	0	0	0	189048	419.00	422.00	Blank
					3	3	3	0	2	1	2	1	0	0	0	0	1	0	0	0	0	189049	422.00	425.00	
					3	3	3	0	3	0	2	2	0	0	0.1	0	0.7	0	0	0	0	189050	425.00	428.00	
428.47	0.02	VN	gyp	17	3	3	3	0	2	1	2	1	0	0	0.1	0	1.5	0	0	0	0	189051	428.00	430.00	
431.39	0.004	VN	anh	50	3	3	3	0	2	0	2	1	0	0	0.1	0	1.5	0	0	0	0	189052	430.00	432.00	
					3	3	3	0	2	1	2	1	0	0	0.1	0	1.5	0	0	0	0	189053	432.00	434.00	
					3	3	3	0	2	1	2	1	0	0	0.1	0	1.5	0	0	0	0	189054	432.00	434.00	CoreDup
					3	3	3	0	2	2	2	0	0	0	0.2	0	1	0	0	0	0	189055	434.00	436.00	
437.11	0.001	JN		45	3	3	3	0	3	1	2	1	0	0	0.4	0	0.5	0	0	0	0	189056	436.00	438.00	
438.76	0.002	VN	gyp	30	3	3	3	0	3	0	1	0	0	0	0.4	0	0.3	0	0	0	0	189057	438.00	440.00	
					3	3	3	0	3	1	2	1	0	0	0.4	0	0.2	0	0	0	0	189058	440.00	442.00	
					3	3	3	0	3	0	2	1	0	0	0.5	0	0.1	0	0	0	0	189059	442.00	444.00	
					3	3	3	0	3	0	1	1	0	0	0.6	0	0.2	0	0	0	0	189060	444.00	446.00	
					3	3	3	0	3	0	1	0	0	0	1	0	0.6	0	0	0	0	189061	446.00	448.00	
					3	3	3	0	3	1	1	0	0	0	2	0	0.2	0	0	0	0	189062	448.00	450.00	
					3	3	3	0	3	1	1	0	0	0	2	0	0.2	0	0	0	0	189063	448.00	450.00	Standard
451.18	0.003	VN	anh	50	3	3	3	0	3	0	1	0	0	0	2	0	0.2	0	0	0	0	189064	450.00	452.00	
					3	3	3	0	3	0	1	0	0	0	0.5	0	0.5	0	0	0	0	189065	452.00	454.00	
454.28	0.001	JN		65	3	3	3	0	3	0	1	0	0	0	0.5	0	0.2	0	0	0	0	189066	454.00	456.00	
					3	3	3	0	3	0	1	1	0	0	0.6	0	0.8	0	0	0	0	189067	456.00	458.00	
459.2	0.001	JN	sl	50	3	3	3	0	3	2	2	1	0	0	0.5	0	1	0	0	0	0	189068	458.00	460.00	
					3	3	3	0	3	2	2	1	0	0	0.5	0	1	0	0	0	0	189069	458.00	460.00	Blank
461.37	0.003	VN	anh	50	3	3	3	0	3	2	2	0	0	0	0.3	0	0.8	0	0	0	0	189070	460.00	462.00	
					3	3	3	0	3	2	2	1	0	0	0.3	0	0.5	0	0	0	0	189071	462.00	464.00	
					3	3	3	0	2	3	1	0	0	0	0.2	0	0.2	0	0	0	0	189072	464.00	466.00	
					3	3	3	0	1	3	2	0	0	0	0.1	0	0.2	0	0	0	0	189073	466.00	468.00	
					3	3	3	0	1	3	2	0	0	0	0.1	0	0.2	0	0	0	0	189074	466.00	468.00	CoreDup
					3	3	3	0	2	3	2	0	0	0	0	0	0.3	0	0	0	0	189075	468.00	470.00	
470.8	0.006	VN	anh	50	3	3	3	0	3	1	2	1	0	0	0.2	0	0.3	0	0	0	0	189076	470.00	473.00	
					3	3	3	0	3	0	2	0	0	0	0.2	0	0.3	0	0	0	0	189077	473.00	476.00	
					3	3	3	0	2	1	2	0	0	0	0.1	0	0.1	0	0	0	0	189078	476.00	479.00	
					3	3	3	0	2	0	2	1	0	0	0	0	0.4	0	0	0	0	189079	479.00	482.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0892

From (m)	To (m)	Rock Type & Description
506.00	**506.50**	**D2** **DIKES - Mafic**
		MAFIC DYKE: Dark grey, fine grained mafic dyke. 1-3% sub mm to 1mm anhedral white calcite blebs and weak-mod pervasive calcite. Sharp contacts.
506.50	**509.00**	**V4d** **VOLC - MAFIC - Breccias**
		MAFIC VOLCANIC BRECCIA: (Similar to end of previous V4 interval 370-384m) Dark green + mottled orange mafic volcanic breccia. Fine grained to aphanitic groundmass of moderate or-chl-bio alteration with moderate patchy garnet. Relict polymictic clasts are matrix supported, subangular, 1-15cm and preferantially orthoclase altered. Trace ds cp. EOH.

End of Hole @ 509

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
483.73	0.001	JN	cp	60	3	3	3	0	3	1	3	0	0	0	0.1	0	0.3	0	0	0	0	189080	482.00	485.00	
486.8	0.04	VN	anh	70	3	3	3	0	3	1	2	1	0	0	0.2	0	0.3	0	0	0	0	189081	485.00	488.00	
					3	3	3	0	3	0	2	0	0	0	0.1	0	0.2	0	0	0	0	189082	488.00	491.00	
493.6	0.001	JN	sl	35	3	3	3	0	2	0	2	0	0	0	0.1	0	0.1	0	0	0	0	189083	491.00	494.00	
494.94	0.006	VN	anh	40	3	3	3	0	2	2	2	1	0	0	0	0	0.1	0	0	0	0	189084	494.00	497.00	
					3	3	3	0	2	2	2	1	0	0	0	0	0.1	0	0	0	0	189085	494.00	497.00	Standard
499	0.015	VN	anh	60	3	3	3	0	3	1	2	1	0	0	0	0	0.2	0	0	0	0	189086	497.00	500.00	
					3	3	3	0	3	1	2	1	0	0	0.05	0	0	0	0	0	0	189087	500.00	503.00	
					3	3	3	0	3	1	2	0	0	0	0	0	0.1	0	0	0	0	189088	503.00	506.00	
506	0.001	CT	shp	45	3	2	2	0	3	2	2	1	0	0	0.1	0	0	0	0	0	0	189089	506.00	509.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0893

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351416.513	Dip:	-90	Logger:	DZ
Northing:	6334603.062	Length (m):	924	Broken/Stick Rock Depth:	120.4
Elevation (m):	687.417	Date Started:	6/17/2013	Depth Reduced to NQ:	129.5
Hole Type:	DDH	Date Completed:	7/2/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**4.00**	**OVB**	**Overburden**																										
4.00	**93.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						3	2	2	0	2	1	2	0	0	0	0.1	0	0.6	0	0.2	0	0	189251	4.00	9.00	
Grey to green orthoclase bearing volcanic comprised of aphanitic Or, Chl, Bio, Gar and Carb. Moderate to strong Or and Carb alteration has destroyed orignal texture. Significant core loss and cavaties were reported by drillers between 45 and 96 m associated with more intense Carb alteration. The cavity between 69 and 72 m contains 1.5 m of well sorted poorly graded medium grain sand which appears to be fluvially deposited. Unit is mineralized with 0.1- 0.2 % Cp, 0.1% Bn at 36- 39 m and 0.4- 1.5 % Py found mostly in veinlets and fractures. Trending joint sets are visible dipping 60 deg at 28 m. Broken rock.																													
									3	2	2	0	2	2	2	0	0	0	0.2	0	1.2	0	0.2	0	0	189252	9.00	12.00	
									3	2	2	0	2	2	2	0	0	0	0.2	0	1.5	0	0.2	0	0	189253	12.00	15.00	
									3	1	3	0	2	3	2	0	0	0	0.1	0	1.5	0	0.1	0	0	189254	15.00	18.00	
									3	1	3	0	2	2	2	0	0	0	0.1	0	1	0	0.1	0	0	189255	18.00	21.00	
									3	2	2	0	2	1	2	0	0	0	0.1	0	1	0	0.1	0	0	189256	21.00	23.50	
									3	2	2	0	2	2	2	0	0	0	0.2	0	1.2	0	0	0	0	189257	23.50	26.00	
				28	0.001	JN	set	60	3	2	2	0	2	1	2	0	0	0	0.1	0	0.8	0	0	0	0	189258	26.00	28.50	
									3	2	2	0	2	2	2	0	0	0	0.1	0	1.2	0	0	0	0	189259	28.50	31.00	
									3	1	3	0	2	1	2	0	0	0	0.1	0	0.8	0	0	0	0	189260	31.00	33.00	
									3	1	3	0	2	1	2	0	0	0	0	0	0.8	0	0	0	0	189261	33.00	36.00	
									3	1	3	0	2	3	2	0	0	0	0.3	0.1	0.4	0.2	0	0	0	189262	36.00	39.00	
									3	1	3	0	2	3	2	0	0	0	0.3	0.1	0.4	0.2	0	0	0	189263	36.00	39.00	Standard
									3	1	3	0	1	3	2	0	0	0	0.1	0	0.8	0.2	0	0.1	0	189264	39.00	45.00	
									3	1	3	0	1	3	2	0	0	0	0.1	0	0.8	0.2	0	0.1	0	189265	39.00	45.00	Blank
									3	1	3	0	1	4	2	0	0	0	0.2	0	1.5	0	0	0	0	189266	45.00	51.00	
									3	1	3	0	1	4	2	0	0	0	0.2	0	1.5	0	0	0	0	189267	45.00	51.00	CoreDup
									4	2	1	0	1	4	2	0	0	0	0.1	0	1	0	0	0	0	189268	51.00	60.00	
				64.5	9	FR			3	2	2	0	1	3	2	0	0	0	0	0	0.6	0.1	0	0	0	189269	60.00	72.00	
				82.5	3	FR			3	2	2	0	1	4	2	0	0	0	0.2	0	1	0	0	0.1	0	189270	72.00	93.00	
93.00	**103.50**	**i4**	**INTER - Dark Ortho Syen**	93	0.001	CT	ir	80	3	3	2	0	1	3	2	0	0	0	0.1	0	3	0	0	0	0	189271	93.00	99.00	
Dark grey orthoclase syenite comprised of 5 % 5- 20 mm white subhedral Or phenos, trace Or and Bio replaced pseudoleucites set in a fine grain matrix of Or and Bio. Appears to be syn alteration/ mineralization with moderate Or alteration and 1.5- 3 % Py. Lower contact at 103.5 inferred due to fracturing of rock. Broken rock.																													
									3	3	2	0	1	2	2	0	0	0	0.1	0	1.5	0	0	0	0	189272	99.00	102.00	
									3	3	2	0	1	2	2	0	0	0	0.2	0	1.5	0.2	0	0	0	189273	102.00	103.50	
103.50	**108.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**	103.5	0.001	CT	if		4	2	2	0	0	2	2	0	0	0	0.1	0	1.8	0.1	0	0	0	189274	103.50	108.00	
As for 4- 93 m. Mineralized with trace Cp and 1.8 % Py.																													
108.00	**111.00**	**i4**	**INTER - Dark Ortho Syen**						3	3	3	0	1	2	2	0	0	0	0.1	0	2	0	0	0	0	189275	108.00	111.00	
As for 93- 103.5 m. Mineralized with 2 % Py. Upper contact irregular and lower inferred due broken rock.																													
									3	3	3	0	1	2	2	0	0	0	0.1	0	2	0	0	0	0	189276	108.00	111.00	Standard
111.00	**119.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						4	1	2	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189277	111.00	113.50	
As for 4- 93 m. Mineralized with 0.1- 0.2 % Cp and 1 % Py. Increasing Chl adjacent to lower contact with i9.																													

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	1	2	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189278	111.00	113.50	CoreDup
								4	1	3	0	0	3	2	0	0	0	0.1	0	1	0	0	0	0	189279	113.50	117.00	
								3	1	3	0	0	3	2	0	0	0	0.2	0	1	0.1	0	0	0	189280	117.00	119.00	
119.00	**136.60**	**i9** **INTER - Ortho Syen M-PORPH - mg**	119	0.001	CT	bk		3	1	3	1	1	3	2	0	1	0	0	0	1	1.5	0	0	0	189281	119.00	121.50	
		Green porphyritic orthoclase syenite with 10 % 10- 50 mm euhedral white to light pink Or phenos, 5 % 3- 8 mm euhedral to subhedral white to light pink Or phenos set in a fine grain matrix of Or, Chl and trace Bio and Gar alt. Mineralized with veined 0.1 % Cp, 0.2- 1 % Py and 1- 2 % Hem. Upper contact with V3 broken, lower contact irregular and a small Hem stained slickenslide dipping 50 deg at 126 m. Stick rock at 120.4 with core reduced to NQ at 129.5.																										
								3	1	3	1	1	3	2	0	1	0	0	0	0.5	2	0	0	0	189282	121.50	124.00	
								3	1	3	1	1	3	2	0	1	0	0	0	0.5	2	0	0	0	189283	121.50	124.00	Standard
			126	0.001	FLT	hem	50	3	1	3	1	1	2	2	0	1	0	0.1	0	0.2	2	0	0	0	189284	124.00	126.50	
								3	1	3	1	1	2	2	0	1	0	0.1	0	0.2	2	0	0	0	189285	124.00	126.50	Blank
								3	1	3	1	1	2	2	0	1	0	0.1	0	0.2	1.5	0	0	0	189286	126.50	129.50	
								3	1	3	1	1	2	2	0	1	0	0.1	0	0.2	1.5	0	0	0	189287	126.50	129.50	CoreDup
								3	1	3	1	1	2	2	0	1	0	0	0	0.2	1	0	0	0	189288	129.50	132.00	
								3	1	3	1	1	2	2	0	1	0	0	0	0.2	1.5	0	0	0	189289	132.00	135.00	
								3	1	3	1	1	2	2	0	1	0	0	0	0.2	1	0	0	0	189290	135.00	136.60	
136.60	**196.60**	**V2** **VOLC - P-leucite-Bearing - Undivided**	136.6	0.001	CT	ir	50	4	1	2	0	0	1	2	0	0	0	0	0	2	0.1	0	0	0	189291	136.60	138.00	
		Grey to green pseudoleucite bearing orthoclase volcanic comprised of aphanitic Or, Chl, and Bio with trace 5- 20 mm pseudoleucites. Strongly Or altered with much of original texture lost. From 136.6- 186 m mineralized with 0.1- 0.3 % Cp, 1- 3 % Py and trace hem. From 186- 196.6 m mineralized with 1- 1.8 % Cp, 0.2- 0.8 % Py and trace Hem. The increased Cp mineralization from 186- 196.6 m is associated with moderate Chl and Bio alteration between the shear zone at 186.4 m and the D2 contact at 196.6 m. There is abundant Anh veinlets at various orientations and a 3 cm Anh vein at 155 m containing > 3 % Cp.																										
								4	2	2	0	0	1	2	0	0	0	0.1	0	3	0.1	0	0	0	189292	138.00	141.00	
								4	1	2	0	0	1	2	0	0	0	0.1	0	3	0.1	0	0	0	189293	141.00	144.00	
								4	1	2	0	0	1	2	0	0	0	0.2	0	3	0.1	0	0	0	189294	144.00	147.00	
								3	2	3	0	0	1	2	0	0	0	0.1	0	3	0	0	0	0	189295	147.00	150.00	
								4	2	2	0	0	1	2	0	0	0	0.2	0	3	0.1	0	0	0	189296	150.00	153.00	
			155.2	0.03	VN	bio	20	4	2	2	0	0	1	2	0	0	0	0.2	0	2	0.2	0	0	0	189297	153.00	156.00	
								4	2	1	0	0	1	2	0	0	0	0.1	0	2	0.1	0	0	0	189298	156.00	159.00	
								4	2	1	0	0	1	2	0	0	0	0.1	0	2	0	0	0	0	189299	159.00	162.00	
								4	2	1	0	0	1	2	0	0	0	0.2	0	2	0	0	0	0	189300	162.00	165.00	
								4	2	1	0	0	1	2	0	0	0	0.2	0	2	0	0	0	0	189301	165.00	168.00	
								4	2	1	0	0	1	2	0	0	0	0.2	0	1.5	0	0	0	0	189302	168.00	171.00	
								4	2	1	0	0	1	2	0	0	0	0.2	0	1.5	0	0	0	0	189303	168.00	171.00	Standard
								4	2	1	0	0	1	2	0	0	0	0.3	0	1.5	0	0	0	0	189304	171.00	174.00	
								4	2	1	0	0	1	2	0	0	0	0.3	0	1.5	0	0	0	0	189305	171.00	174.00	Blank
								4	2	2	0	0	1	2	0	0	0	0.2	0	1.2	0	0	0	0	189306	174.00	177.00	
								4	2	2	0	0	1	2	0	0	0	0.2	0	1.2	0	0	0	0	189307	174.00	177.00	CoreDup
			177.8	0.001	VN	anh	60	4	2	2	0	0	2	2	0	0	0	0.2	0	1	0	0	0	0	189308	177.00	180.00	
								4	2	2	0	0	2	2	0	0	0	0.2	0	1	0	0	0	0	189309	180.00	183.00	
								4	2	2	0	0	1	2	0	0	0	0.2	0	1	0	0	0	0	189310	183.00	186.00	
			186.4	0.6	SHZ	chl	60	3	2	2	0	0	1	2	0	0	0	1	0	0.8	0.2	0	0	0	189311	186.00	188.00	
								3	2	2	0	0	1	2	0	0	0	1.5	0	0.5	0.2	0	0	0	189312	188.00	190.00	
								3	2	3	0	0	1	2	0	2	0	2	0	0.4	0.2	0	0	0	189313	190.00	192.00	
								3	2	3	0	0	1	2	0	2	0	1.8	0	0.2	0.2	0	0	0	189314	192.00	194.00	
								3	2	3	0	0	1	2	0	2	0	1	0	0.2	0.2	0	0	0	189315	194.00	196.60	
196.60	**201.00**	**D2** **DIKES - Mafic**	196.6	0.001	CT	shp		3	1	3	3	0	0	2	0	1	0	0.1	0	0.2	1	0	0	0	189316	196.60	198.00	
		Green aphanitic to fine grain mafic dyke comprised of Chl, Bio and Epi. 1-5 mm Hem/Mag veins in various orientations are asociated with moderate Epi Alteration and trace Py min.																										

From (m)	To (m)	Rock Type & Description
201.00	**264.50**	**V2** **VOLC - P-leucite-Bearing - Undivided** As for 136.6-196.6 m. 3 small faults with slicks, gouge and chl are at 223.5 m, 229 m and 231.8 m. Mineralized with 0.3- 1.5 % Cp, 0.2- 3.5 % Py and trace Hem.
264.50	**268.90**	**FZN** **Fault Zone** Fault zone comprised of faulted and sheared light pink to green pseudoleucite bearing orthoclase tuff. Moderate-strong Or and Chl alteration. Where original texture is preserved 5- 10 %, 4- 10 mm, light to dark blue-grey, subhedral pseudoleucites are visible. Abundant gouge infilling joints and faults with slicks. Two main faults were identified one at 266 m 20 deg with go, chl and broken rock adjacent and another at 267.9 16 deg with go, chl alt and sl. Mineralized with 1.2-1.7% cp and 0.2-0.8% py.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	1	3	3	0	1	2	0	1	0	0.1	0	0.2	2	0	0	0	189317	198.00	199.80	
199.8	0.001	CT	shp	65	3	3	2	0	0	1	2	0	2	0	0.6	0	0.2	0.2	0	0	0	189318	199.80	201.00	
					3	3	2	0	0	1	2	0	2	0	0.6	0	0.2	0.3	0	0	0	189319	201.00	203.00	
203.7	0.4	SH	apm		3	3	2	0	0	1	2	0	2	0	0.9	0	1	0.4	0	0	0	189320	203.00	205.00	
					4	2	2	0	0	1	2	0	2	0	0.3	0	2.7	0.2	0	0	0	189321	205.00	207.00	
					4	2	2	0	0	1	2	0	2	0	0.4	0	1.5	0.1	0	0	0	189322	207.00	209.00	
					4	2	2	0	0	1	2	0	2	0	0.4	0	1.5	0.1	0	0	0	189323	207.00	209.00	Standard
					4	1	1	0	0	1	2	0	2	0	0.9	0	0.9	0.1	0	0	0	189324	209.00	211.00	
					4	1	1	0	0	1	2	0	2	0	0.9	0	0.9	0.1	0	0	0	189325	209.00	211.00	Blank
					4	1	1	0	0	1	2	0	2	0	0.4	0	0.9	0.1	0	0	0	189326	211.00	213.00	
					4	1	1	0	0	1	2	0	2	0	0.4	0	0.9	0.1	0	0	0	189327	211.00	213.00	CoreDup
					4	1	1	0	0	1	2	0	2	0	0.3	0	0.6	0.1	0	0	0	189328	213.00	215.00	
					4	1	1	0	0	1	2	0	2	0	0.6	0	1.2	0.1	0	0	0	189329	215.00	217.00	
					4	2	2	0	0	1	2	0	2	0	0.7	0	1.5	0.1	0	0	0	189330	217.00	219.00	
					3	2	2	0	0	1	2	0	2	0	1.5	0	1.5	0.1	0	0	0	189331	219.00	221.00	
					3	2	2	0	0	1	2	0	2	0	1	0	0.3	0.1	0	0	0	189332	221.00	223.00	
223.5	0.005	FLT	sh	40	3	2	2	0	0	2	2	0	2	0	0.5	0	3	0.2	0	0	0	189333	223.00	225.00	
					3	2	2	0	0	2	2	0	2	0	1.2	0	3.5	0.4	0	0.1	0	189334	225.00	227.00	
					3	2	2	0	0	2	2	0	2	0	0.6	0	3	0.3	0	0	0	189335	227.00	229.00	
229	0.001	FLT	sl	10	3	2	2	0	0	2	2	0	2	0	0.3	0	3	0.2	0	0	0	189336	229.00	231.00	
231.8	0.001	FLT	sl	25	3	2	2	0	0	1	2	0	2	0	0.4	0	2.5	0.2	0	0	0	189337	231.00	233.00	
					3	2	2	0	0	1	2	0	2	0	0.4	0	1.5	0.2	0	0	0	189338	233.00	235.00	
					3	2	2	0	0	1	2	0	2	0	0.7	0	1	0.2	0	0	0	189339	235.00	237.00	
					3	2	2	0	0	1	2	0	2	0	0.6	0	1.5	0.1	0	0	0	189340	237.00	239.00	
					3	2	2	0	0	1	2	0	2	0	0.6	0	2	0.1	0	0	0	189341	239.00	241.00	
242.3	0.001	JN	anh	45	4	2	3	0	0	0	2	0	2	0	0.4	0	1.6	0.1	0	0	0	189342	241.00	243.00	
					4	2	3	0	0	0	2	0	2	0	0.4	0	1.6	0.1	0	0	0	189343	241.00	243.00	Standard
243.44	0.001	FLT	sl		4	1	2	0	0	0	3	0	2	0	0.7	0	1	0.2	0	0	0	189344	243.00	245.00	
					4	1	2	0	0	0	3	0	2	0	0.7	0	1	0.2	0	0	0	189345	243.00	245.00	Blank
					4	1	1	0	0	1	3	0	2	0	0.7	0	1	0.1	0	0	0	189346	245.00	247.00	
					4	1	1	0	0	1	3	0	2	0	0.7	0	1	0.1	0	0	0	189347	245.00	247.00	CoreDup
					4	1	2	0	0	0	3	0	2	0	0.7	0	1.2	0.1	0	0	0	189348	247.00	249.00	
					4	1	1	0	0	0	3	0	2	0	0.6	0	1.3	0.1	0	0	0	189349	249.00	251.00	
252.42	0.001	FLT	sl		4	1	1	0	0	1	3	0	2	0	0.7	0	0.7	0.2	0	0	0	189350	251.00	253.00	
					4	1	1	0	0	0	3	0	2	0	0.5	0	1.2	0.4	0	0	0	189801	253.00	255.00	
255.6	0.001	FLT	anh		4	1	1	0	0	0	3	0	2	0	0.7	0	0.8	0.3	0	0	0	189802	255.00	257.00	
					4	1	1	0	0	1	3	0	2	0	0.6	0	1.5	0.2	0	0	0	189803	257.00	259.00	
260.59	0.001	JN	anh	45	4	1	1	0	0	1	3	0	2	0	0.5	0	1	0.2	0	0	0	189804	259.00	261.00	
					4	1	2	0	0	0	3	0	2	0	0.4	0	1.2	0.2	0	0	0	189805	261.00	263.00	
					4	1	2	0	0	1	3	0	2	0	0.8	0	0.7	0.2	0	0	0	189806	263.00	264.50	
					4	1	2	0	0	2	3	0	2	0	1.2	0	0.8	0.3	0	0	0	189807	264.50	266.08	
266.08	0.001	CT	shp	60	2	2	4	0	0	2	3	0	2	0	1.7	0	0.2	0.5	0	0	0	189808	266.08	267.50	
267.9	0.003	FLT	sl	16	3	2	4	0	0	0	3	0	2	0	0.8	0	0.5	0.1	0	0	0	189809	267.50	268.90	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0893

From (m)	To (m)		Rock Type & Description
268.90	**277.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
As for 136.6-196.6 m. Mineralized with Cp 0.4- 0.7 %, Py 0.7-1.2 % and Hem 0.1.			
277.00	**279.20**	**D2**	**DIKES - Mafic**
As for 369.09- 377.1. Mineralized with 0.3 % Cp, 0.5 % Py and 0.1 % Hem.			
279.20	**294.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
As for 136.6-196.6 m. Mineralized with Cp 0.1- 0.7 %, Py 0.2- 1 % and Hem.1- 3 %. Two small slick faults are found at 281.83 m and 291.22 m containing Hem/Anh and Cp/Hem respectively.			
294.00	**335.90**	**i9**	**INTER - Ortho Syen M-PORPH - mg**
As for 119 m- 136.6 m. Mineralized with Cp 0.1- 0.3 %, Py 0.2- 1.5 % and Hem 0.2- 4 %. Faulted contact with V2 above that is 3mm in diamater with gouge dipping at 30 deg.			
335.90	**338.77**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
As for 136.6-196.6 m. Trace visible pseudos 10- 20 mm in diamater replaced by Anh/Ser. Mineralized with Cp 0.3 %, Py 1 % and Hem 1 %. Strong Or alteration.			
338.77	**351.42**	**i9**	**INTER - Ortho Syen M-PORPH - mg**
As for 119 m- 136.6 m. Mineralized with Cp 0.1- 0.2 %, Py 0.6- 1.5 % Py and 2- 2.5 %. Sharp 60 deg metasomatic contact with V2 below and sharp 60 deg contact V2 D3 dyke above.			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
268.9	0.001	CT	shp	18	3	1	2	0	0	1	3	0	2	0	0.4	0	1	0.1	0	0	0	189810	268.90	271.00	
271.16	0.24	VN	anh	20	3	1	2	0	0	0	4	0	2	0	0.7	0	0.7	0.1	0	0	0	189811	271.00	273.00	
274.06	0.004	FLT	anh	30	4	1	2	0	0	1	3	0	2	0	0.5	0	1.2	0.1	0	0	0	189812	273.00	275.00	
					4	1	2	0	0	1	3	0	2	0	0.5	0	1.2	0.1	0	0	0	189813	273.00	275.00	Standard
					4	1	2	0	0	1	3	0	2	0	0.6	0	1	0.1	0	0	0	189814	275.00	277.00	
					4	1	2	0	0	1	3	0	2	0	0.6	0	1	0.1	0	0	0	189815	275.00	277.00	Blank
277.96	0.002	FLT	anh	30	4	1	2	0	0	1	3	0	2	0	0.3	0	0.5	0.1	0	0	0	189816	277.00	279.20	
					4	1	2	0	0	1	3	0	2	0	0.3	0	0.5	0.1	0	0	0	189817	277.00	279.20	CoreDup
279.2	0.001	CT	shp	35	3	3	4	0	0	1	2	0	0	0	0.1	0	0.2	0.2	0	0	0	189818	279.20	282.50	
282.5	0.001	CT	ir	30	3	2	2	0	0	3	2	0	0	0	0.3	0	0.8	0.3	0	0	0	189819	282.50	285.00	
287.35	0.001	JN	py	30	3	2	2	0	0	2	2	0	0	0	0.4	0	1	0.3	0	0	0	189820	285.00	288.00	
					3	2	2	0	0	1	3	0	2	0	0.7	0	0.9	0.1	0	0	0	189821	288.00	290.00	
291.22	0.001	FLT	cp	45	3	2	2	0	0	1	3	0	2	0	0.5	0	0.6	0.1	0	0	0	189822	290.00	292.00	
					3	2	2	0	0	2	3	0	2	0	0.4	0	1	0.1	0	0	0	189823	292.00	294.00	
294	0.003	CT	fc	30	3	2	2	0	0	1	3	0	2	0	0.3	0	1.2	0.3	0	0	0	189824	294.00	296.45	
					4	2	3	0	0	2	2	0	2	0	0.1	0	0.2	4	0	0	0	189825	296.45	299.00	
					3	2	3	0	0	2	2	0	2	0	0.1	0	0.2	2	0	0	0	189826	299.00	301.60	
301.6	0.001	CT	sh	40	4	2	2	0	0	2	3	0	2	0	0.2	0	1.5	0.2	0	0	0	189827	301.60	303.79	
					4	2	3	1	1	2	2	0	2	0	0.1	0	1	0.4	0	0	0	189828	303.79	306.00	
308.5	0.001	JN	anh	50	4	2	3	2	2	0	2	0	1	0	0.1	0	0.2	0.4	0	0	0	189829	306.00	309.00	
310.77	0.001	JN	cp	60	4	2	3	0	2	0	2	0	2	0	0.1	0	0.2	1	0	0	0	189830	309.00	312.00	
					4	2	3	0	1	2	2	0	2	0	0	0	0.2	3	0	0	0	189831	312.00	315.00	
315.76	0.002	JN	anh	50	4	2	3	0	2	1	2	0	2	0	0	0	0.2	2	0	0	0	189832	315.00	318.00	
					4	2	3	0	2	1	2	0	2	0	0	0	0.2	2	0	0	0	189833	315.00	318.00	Standard
					4	2	3	1	0	1	2	0	1	0	0	0	0.2	0.5	0	0	0	189834	318.00	321.00	
					4	2	3	1	0	1	2	0	1	0	0	0	0.2	0.5	0	0	0	189835	318.00	321.00	Blank
					4	2	3	0	2	1	2	0	1	0	0	0	0.3	0.7	0	0	0	189836	321.00	324.00	
					4	2	3	0	2	1	2	0	1	0	0	0	0.3	0.7	0	0	0	189837	321.00	324.00	CoreDup
					4	2	3	1	2	0	1	0	1	0	0	0	0.3	0.7	0	0	0	189838	324.00	327.00	
					4	2	3	1	2	1	1	0	1	0	0	0	0.3	0.5	0	0	0	189839	327.00	330.00	
					4	2	3	1	2	1	1	0	1	0	0	0	0.4	0.5	0	0	0	189840	330.00	333.00	
					4	2	3	0	2	2	1	0	1	0	0	0	0.4	2	0	0	0	189841	333.00	335.90	
335.9	0.001	CT	shp	30	4	1	1	0	0	1	3	0	2	0	0.3	0	1	1	0	0	0	189842	335.90	338.77	
338.77	0.001	CT	sh	60	4	1	1	0	0	2	3	0	2	0	0	0	1.5	2	0	0	0	189843	338.77	342.00	
					3	2	3	0	0	2	1	0	1	0	0.2	0	1	2	0	0	0	189844	342.00	345.00	
					4	1	2	0	0	2	2	0	1	0	0.1	0	1	2	0	0	0	189845	345.00	347.00	
					4	1	3	0	0	2	2	0	2	0	0.1	0	0.6	2.5	0	0	0	189846	347.00	349.00	
					4	2	3	0	0	2	2	0	1	0	0.1	0	0.6	2	0	0	0	189847	349.00	351.42	

From (m)	To (m)	Rock Type & Description
351.42	**352.30**	**D2 DIKES - Mafic** As for 196.6- 201. Abundant Anh veins in various orientations. Mineralized with trace Cp + Py and 0.5 % Hem.
352.30	**354.73**	**i9 INTER - Ortho Syen M-PORPH - mg** As for 119 m- 136.6 m. Mineralized with Cp 0.2 %, Py 1 % and Hem 2 %.
354.73	**357.71**	**FZN Fault Zone** Shear Zone comprised of 3 sheared D2 intrusions cutting the i9. The intrusions are dark green with abundant Anh and Epi veining that dips at various orientations and crosses into surrounding i9. A fault exists at 357.2 m that is 15 mm in diamater with a slickensided surface, sheared texture on either side and abundant Py. Mineralized with Cp 0.4 %, Py 1 % and Hem 1 %. The upper contact is sharp dipping at 60 deg and the lower is veined and dipping at 20 deg.
357.71	**369.09**	**V2 VOLC - P-leucite-Bearing - Undivided** As for 136.6-196.6 m. Mineralized with Cp 0.2- 0.3 %, Py 0.8- 1.5 % and Hem 0.1- 0.5 %. Sharp contact with i8 below.
369.09	**377.10**	**D3 DIKES - INTER** Fine grain green equigranular intermediate dyke comprised of Chl, Or, Bio, Gar, Ser, Anh. Weak to moderate Gar/Ser/Anh alteration. No sulfide min. Approx five 1-5 mm Anh veins/m in various orientaions.
377.10	**388.28**	**i9 INTER - Ortho Syen M-PORPH - mg** As for 119 m- 136.6 m. Mineralized with diseminated Cp 0.1 %, Py 0.5- 1% and Hem 0.2- 1 %. Irregular 20 deg contact with V2 below.
388.28	**429.60**	**V2 VOLC - P-leucite-Bearing - Undivided** As for 136.6-196.6 m. Mineralized with 0.2-0.6% cp and 0.7-1.2% py. Small fault at 277.96 m with Hem stained slick. Hard rock approximately 5 joints per m. Lower contact with i4 sharp dipping at 30 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
351.42	0.003	CT	vc	60	3	2	4	0	0	2	2	0	0	0	0.1	0	0.2	0.5	0	0	0	189848	351.42	352.30	
352.3	0.001	CT	ir	10	4	1	2	0	0	2	3	0	2	0	0.2	0	1	2	0	0	0	189849	352.30	354.73	
354.73	0.001	CT	shp	60	3	2	3	3	0	2	3	0	2	0	0.4	0	1	1	0	0	0	189850	354.73	357.74	
357.74	0.015	CT	vc	20	4	1	2	0	0	2	3	0	2	0	0.3	0	1	0.5	0	0	0	189851	357.74	360.00	
					4	1	2	0	0	2	3	0	2	0	0.2	0	0.8	0.2	0	0	0	189852	360.00	363.00	
					4	1	2	0	0	2	3	0	2	0	0.2	0	0.8	0.2	0	0	0	189853	360.00	363.00	Standard
					4	2	2	1	1	1	3	0	2	0	0.3	0	1.5	0.1	0	0	0	189854	363.00	366.00	
					4	2	2	1	1	1	3	0	2	0	0.3	0	1.5	0.1	0	0	0	189855	363.00	366.00	Blank
					4	2	2	1	3	0	2	0	1	0	0.3	0	1.2	0	0	0	0	189856	366.00	369.09	
					4	2	2	1	3	0	2	0	1	0	0.3	0	1.2	0	0	0	0	189857	366.00	369.09	CoreDup
369.09	0.001	CT	shp	30	3	2	3	2	3	1	2	0	0	0	0	0	0.4	0.1	0	0	0	189858	369.09	372.00	
					3	2	3	2	3	0	1	0	0	0	0	0	0.3	0.1	0	0	0	189859	372.00	375.00	
					3	2	3	2	3	1	1	0	0	0	0	0	0.3	0.1	0	0	0	189860	375.00	377.10	
377.1	0.001	CT	shp	30	4	2	2	2	3	0	1	0	1	0	0	0	0.5	0.2	0	0	0	189861	377.10	380.00	
					4	2	2	2	2	1	2	0	1	0	0	0	1	1	0	0	0	189862	380.00	383.00	
					4	2	2	0	1	2	1	0	1	0	0	0	1	1	0	0	0	189863	383.00	385.50	
					4	2	2	0	2	2	2	0	1	0	0.1	0	1	0.8	0	0	0	189864	385.50	388.28	
388.28	0.001	CT	shp	20	3	2	1	0	0	2	3	0	2	0	0.3	0	0.8	1.2	0	0	0	189865	388.28	390.00	
					4	1	1	0	1	2	3	0	2	0	0.2	0	0.8	1.5	0	0	0	189866	390.00	392.00	
					4	1	1	0	1	2	3	0	2	0	0.3	0	0.9	1.5	0	0	0	189867	392.00	394.00	
					4	1	2	0	2	2	3	0	2	0	0.4	0	0.7	1	0	0	0	189868	394.00	396.00	
					4	1	1	0	1	2	3	0	2	0	0.4	0	1	1.2	0	0	0	189869	396.00	398.00	
					4	1	2	0	2	2	3	0	2	0	0.6	0	0.8	1	0	0	0	189870	398.00	400.00	
400.75	0.002	VN	anh	30	4	1	2	0	1	2	3	0	2	0	0.3	0	1.2	0.8	0	0	0	189871	400.00	402.00	
					4	1	2	0	2	2	3	0	2	0	0.5	0	1	0.6	0	0	0	189872	402.00	404.00	
					4	1	2	0	2	2	3	0	2	0	0.5	0	1	0.6	0	0	0	189873	402.00	404.00	Standard
					4	1	2	0	2	2	3	0	2	0	0.3	0	1	0.6	0	0	0	189874	404.00	406.00	
					4	1	2	0	2	2	3	0	2	0	0.3	0	1	0.6	0	0	0	189875	404.00	406.00	Blank
					4	1	2	0	2	2	3	0	2	0	0.3	0	1	0.6	0	0	0	189876	406.00	408.00	
					4	1	2	0	2	2	3	0	2	0	0.3	0	1	0.6	0	0	0	189877	406.00	408.00	CoreDup
					4	2	2	0	3	2	2	0	1	0	0.3	0	1	0.6	0	0	0	189878	408.00	410.00	
					4	2	2	0	3	1	2	0	1	0	0.2	0	1	0.5	0	0	0	189879	410.00	412.00	
					4	2	2	0	3	1	2	0	1	0	0.5	0	1	0.3	0	0	0	189880	412.00	414.00	
					4	2	2	0	3	0	3	0	2	0	0.4	0	1	0.4	0	0	0	189881	414.00	416.00	

From (m)	To (m)	Rock Type & Description
429.60	**434.90**	**i4 INTER - Dark Ortho Syen**
		Pink brown to green grey porphyritic dark orthoclase syenite comprised of 3- 5 % 10- 30 mm euhedral to subhedral Or phenos, 5-10 % 4- 6 mm anhedral to subhedral Or phenos set in a fine grain to aphanitic matrix of mostly Or. Strong Or alt, Bio/Chl phenos replaced by Anh/Ser. Mineralized with trace cp and 0.5% py. Lower contact with V2 sharp irregular dipping 20 deg.
434.90	**544.80**	**V2 VOLC - P-leucite-Bearing - Undivided**
		As for 136.6-196.6 m. Mineralized with trace to 0.8% cp and 0.3-1.2% py. At 444.2 m, there is 10 cm of Cp rich hydrothermal fracturing in a orthoclase flooded zone directly below a 2.5 cm pink Anh vein dipping at 30 deg at 444m. Broken Or and Chl replaced euhedral to subhedral pseudoleucties visible 465.5- 49.5 m followed by 30 cm of trachytic texture.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	2	1	3	0	2	0	0.4	0	1	0.5	0	0	0	189882	416.00	418.00	
					4	2	2	0	2	2	3	0	2	0	0.3	0	1	1.8	0	0	0	189883	418.00	420.00	
421.6	0.0002	JN	anh	10	4	1	1	0	0	2	3	0	2	0	0.3	0	1	1	0	0	0	189884	420.00	422.00	
					4	1	1	0	0	2	3	0	2	0	0.3	0	1	2	0	0	0	189885	422.00	424.00	
					4	1	1	0	2	2	3	0	2	0	0.3	0	1	1	0	0	0	189886	424.00	426.00	
					4	1	1	0	0	3	3	0	2	0	0.4	0	1	2	0	0	0	189887	426.00	428.00	
					4	1	1	0	0	3	3	0	2	0	0.4	0	1	2	0	0	0	189888	428.00	429.60	
429.6	0.001	CT	shp	30	4	1	2	0	1	3	2	0	1	0	0.1	0	0.5	1	0	0	0	189889	429.60	432.00	
433.8	0.003	VN	hem	40	4	1	2	1	1	3	2	0	1	0	0.1	0	0.5	1	0	0	0	189890	432.00	434.90	
434.9	0.001	CT	shp	20	4	1	1	0	1	3	3	0	2	0	0.5	0	0.3	2	0	0	0	189891	434.90	437.00	
					4	0	1	0	0	3	3	0	2	0	0.7	0	0.3	2	0	0	0	189892	437.00	439.00	
					4	0	1	0	0	3	3	0	2	0	0.7	0	0.3	2	0	0	0	189893	437.00	439.00	Standard
					4	0	1	0	0	3	3	0	2	0	0.7	0	0.4	1.5	0	0	0	189894	439.00	441.00	
					4	0	1	0	0	3	3	0	2	0	0.7	0	0.4	1.5	0	0	0	189895	439.00	441.00	Blank
					4	0	1	0	0	3	3	0	2	0	0.5	0	0.6	2	0	0	0	189896	441.00	443.00	
					4	0	1	0	0	3	3	0	2	0	0.5	0	0.6	2	0	0	0	189897	441.00	443.00	CoreDup
444	0.025	VN	anh	30	4	0	1	0	0	3	3	0	2	0	0.8	0	0.5	2	0	0	0	189898	443.00	445.00	
					4	0	2	0	0	3	3	0	2	0	0.4	0	1	1.8	0	0	0	189899	445.00	447.00	
					4	0	2	0	0	3	3	0	2	0	0.2	0	1	1	0	0	0	189900	447.00	450.00	
					4	1	2	0	0	3	3	0	2	0	0.2	0	1.1	1	0	0	0	189901	450.00	453.00	
454.5	0.001	FLT	anh	10	4	1	3	0	1	3	3	0	2	0	0.2	0	0.8	0.6	0	0	0	189902	453.00	456.00	
					4	1	3	0	1	1	3	0	2	0	0.2	0	1	0.2	0	0	0	189903	456.00	459.00	
					4	1	3	0	1	2	3	0	2	0	0.1	0	1	0.2	0	0	0	189904	459.00	462.00	
					4	2	3	0	2	1	3	0	2	0	0.3	0	1	0.2	0	0	0	189905	462.00	465.00	
					4	1	3	0	2	1	2	0	1	0	0.3	0	1	0.3	0	0	0	189906	465.00	468.00	
468	0.001	VN	anh	30	4	2	3	0	2	0	3	0	2	0	0.3	0	1	0.2	0	0	0	189907	468.00	471.00	
473	0.001	dyke		70	3	2	3	0	2	0	3	0	2	0	0.2	0	1	0.2	0	0	0	189908	471.00	474.00	
					4	2	3	0	2	1	3	0	2	0	0.2	0	1	0.1	0	0	0	189909	474.00	477.00	
					4	2	3	0	2	1	3	0	2	0	0.2	0	1	0.1	0	0	0	189910	477.00	480.00	
480.9	0.025	VN	gar	30	3	2	3	0	3	0	3	0	2	0	0.3	0	1	0.3	0	0	0	189911	480.00	483.00	
					3	2	3	0	3	0	3	0	2	0	0.2	0	1	0.3	0	0	0	189912	483.00	486.00	
					3	2	3	0	3	0	3	0	2	0	0.2	0	1	0.3	0	0	0	189913	483.00	486.00	Standard
					3	2	3	0	3	0	3	0	2	0	0.2	0	1	0.2	0	0	0	189914	486.00	489.00	
					3	2	3	0	3	0	3	0	2	0	0.2	0	1	0.2	0	0	0	189915	486.00	489.00	Blank
491.2	0.003	VN	hem		4	2	3	0	3	0	2	0	2	0	0.2	0	1	0.5	0	0	0	189916	489.00	492.00	
					4	2	3	0	3	0	2	0	2	0	0.2	0	1	0.5	0	0	0	189917	489.00	492.00	CoreDup
					4	2	3	0	3	0	2	0	2	0	0.2	0	1	0.5	0	0	0	189918	492.00	495.00	
					4	2	2	1	2	2	2	0	2	0	0.3	0	1	0.2	0	0	0	189919	495.00	498.00	
498.9	0.008	VN	anh	5	4	2	2	2	3	1	2	0	2	0	0.2	0	1	0.2	0	0	0	189920	498.00	501.00	
501	0.01	VN	anh	40	4	2	2	2	3	1	2	0	2	0	0.3	0	1	0.2	0	0	0	189921	501.00	504.00	
					4	2	2	2	3	0	2	0	2	0	0.2	0	1	0.2	0	0	0	189922	504.00	507.00	
509.2	0.001	VN	gar	25	4	2	2	0	2	2	3	0	2	0	0.3	0	1.1	0.2	0	0	0	189923	507.00	510.00	
					4	2	2	0	2	2	3	0	2	0	0.2	0	1.2	0.3	0	0	0	189924	510.00	513.00	
					4	2	2	0	2	2	3	0	2	0	0.3	0	1.1	0.5	0	0	0	189925	513.00	516.00	

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	2	2	0	1	3	3	0	2	0	0.3	0	1	1	0	0	0	189926	516.00	519.00	
			521.5	0.005	JN	anh	40	4	2	2	0	1	3	3	0	2	0	0.3	0	1	0.4	0	0	0	189927	519.00	522.00	
								4	2	2	0	1	3	3	0	2	0	0.3	0	1	0.4	0	0	0	189928	522.00	525.00	
								4	2	2	0	2	3	3	0	2	0	0.4	0	0.6	0.3	0	0.2	0	189929	525.00	528.00	
								4	1	2	0	1	1	3	0	2	0	0.3	0	0.8	0.3	0	0.2	0	189930	528.00	531.00	
								4	1	2	0	1	2	3	0	2	0	0.3	0	0.6	0.5	0	0	0	189931	531.00	534.00	
								4	1	2	0	1	2	3	0	2	0	0.2	0	0.8	0.3	0	0	0	189932	534.00	537.00	
								4	1	2	0	1	2	3	0	2	0	0.2	0	0.8	0.3	0	0	0	189933	534.00	537.00	Standard
			539	0.001	VN	chl		4	1	2	0	1	4	3	0	2	0	0.2	0	0.8	0.3	0	0	0	189934	537.00	540.00	
								4	1	2	0	1	4	3	0	2	0	0.2	0	0.8	0.3	0	0	0	189935	537.00	540.00	Blank
								4	1	2	0	1	2	3	0	2	0	0.2	0	0.9	0.3	0	0	0	189936	540.00	542.50	
								4	1	2	0	1	2	3	0	2	0	0.2	0	0.9	0.3	0	0	0	189937	540.00	542.50	CoreDup
			544.25	0.3	L	chl	40	4	2	3	0	1	2	3	0	2	0	0.3	0	0.8	0.4	0	0.2	0	189938	542.50	544.80	
544.80	**553.80**	**D3** **DIKES - INTER**	546.8	0.001	CT	shp	40	3	2	3	2	3	4	2	0	0	0	0.3	0	0.2	0.2	0	0	0	189939	544.80	547.00	
As for 369.09- 377.1 m. Mineralized with 0.2-0.3% cp and 0.2-0.3% py. Banded texture dipping 40 deg. Moderate Garnet alteration and occasional Anh/Gar veining < 3mm dipping 40 deg with banding. Small fault with slick dipping 30 deg at 553.6 m. Lower contact with V2 sharp dipping 45 deg.																												
								3	2	3	2	3	3	2	0	0	0	0.2	0	0.2	0.2	0	0	0	189940	547.00	549.30	
								3	2	3	2	3	3	2	0	0	0	0.2	0	0.2	0.2	0	0	0	189941	549.30	551.50	
								3	2	3	2	1	3	2	0	2	0	0.2	0	0.3	0.2	0	0	0	189942	551.50	553.80	
553.80	**568.50**	**V2** **VOLC - P-leucite-Bearing - Undivided**	553.8	0.001	CT	shp	45	4	2	2	2	1	3	2	0	2	0	0.8	0	0.4	0.2	0	0	0	189943	553.80	555.80	
As for 136.6-196.6 m. Mineralized with 0.2-0.8% cp and 0.2-0.7% py. Py disseminated Cp mostly associated with veins and fractures. Lower contact with i4 Shp Ir dipping 60 deg.																												
								4	2	2	0	1	2	3	0	2	0	0.6	0	0.4	1	0	0	0	189944	555.80	558.00	
								4	2	2	0	1	2	3	0	2	0	0.6	0	0.4	1	0	0	0	189945	555.80	558.00	Standard
								4	2	2	0	1	2	3	0	2	0	0.4	0	0.7	2	0	0	0	189946	558.00	560.00	
								4	2	2	0	1	2	3	0	2	0	0.4	0	0.7	2	0	0	0	189947	558.00	560.00	Blank
								4	2	2	0	2	2	3	0	2	0	0.3	0	0.3	1.1	0	0	0	189948	560.00	562.00	
								4	2	2	0	2	2	3	0	2	0	0.3	0	0.3	1.1	0	0	0	189949	560.00	562.00	CoreDup
								4	2	2	2	2	2	3	0	2	0	0.3	0	0.3	2	0	0	0	189950	562.00	564.00	
								4	2	2	2	3	2	3	0	2	0	0.2	0	0.2	0.3	0	0	0	189951	564.00	566.25	
								4	2	2	2	3	2	3	0	2	0	0.2	0	0.2	0.3	0	0	0	189952	566.25	568.50	
568.50	**584.20**	**i4** **INTER - Dark Ortho Syen**	568.5	0.001	CT	ir	60	3	2	3	1	2	2	2	0	2	0	0.2	0	0.2	0.1	0	0	0	189953	568.50	571.50	
Dark green to grey green porphyritic dark orthoclase syenite comprised of 3- 5 % 10- 30 mm euhedral to subhedra Or phenos, 5-10 % 4- 6 mm anhedral to subhedral Or phenos set in a fine grain to aphanitic matrix of mostly Or. Mineralized with 0.2-0.3% cp and 0.2% py. Abundant Anh veinlets and at 573 m one irregular Anh/Gar vein 2- 3 cm in diamater containing Cp. Lower contact with V2 sharp irregular.																												
								3	2	3	1	2	2	2	0	1	0	0.2	0	0.2	0.1	0	0	0	189954	571.50	574.00	
								3	2	3	1	2	1	2	0	1	0	0.2	0	0.2	0.1	0	0	0	189955	574.00	576.50	
								3	2	3	2	2	2	2	0	1	0	0.2	0	0.2	0.1	0	0	0	189956	576.50	579.00	
								3	2	3	1	2	2	2	0	1	0	0.2	0	0.2	0.1	0	0	0	189957	579.00	581.50	
								3	2	3	1	2	2	2	0	1	0	0.3	0	0.2	0.1	0	0	0	189958	581.50	584.20	
584.20	**665.80**	**V2** **VOLC - P-leucite-Bearing - Undivided**	584.2	0.001	CT	ir		4	2	2	0	2	2	3	0	2	0	0.3	0.2	0.3	0	0	0	0	189959	584.20	586.00	
As for 136.6-1 96.6 m. Strong Or alteration from 584.2- 606, strong Gar moderate Ser/Anh alteration 606- 616 and moderate Gar, Ser and Anh 630-646 m. Mineralized with 0.2-0.7% cp and 0.2-0.5% py. Bn present at 0.2% in 6 veins/fractures between 584 and 624 m. Occasional anh/gar veins 2- 10 mm dipping in various orientations. Lower contact with i4 is sharp dipping 30 deg.																												
								4	2	2	0	3	1	3	0	2	0	0.4	0	0.5	0	0	0	0	189960	586.00	588.00	
								4	2	2	0	3	1	3	0	2	0	0.2	0.2	0.5	0	0	0	0	189961	588.00	591.00	
								4	2	2	0	3	1	3	0	2	0	0.4	0	0.5	0	0	0	0	189962	591.00	594.00	
								4	2	2	0	3	1	3	0	2	0	0.2	0	0.4	0	0	0	0	189963	594.00	596.00	

From (m)	To (m)	Rock Type & Description
665.80	**669.00**	**i4** **INTER - Dark Ortho Syen** Green to green grey dark orthoclase syenite comprised of Or, Chl, Bio. Moderate to strong Or alteration. 15- 20, 1-5 mm Anh veins dipping in various orientations with Or/Anh/Ser alteration adjacent. 5 mm irregular vein dipping 10 deg 90 % Cp for approx 10 cm. Lower contact with V2 sharp irregular dipping 10 deg. Mineralization with 0.2-0.3% cp and trace-0.2% py.
669.00	**686.00**	**FZN** **Fault Zone** Shear zone comprised of 3 shears, 4 dykes and structures such as rough joints, broken rock and veins associated with shearing. Mineralized with trace to 0.3% cp and 0.2-1% py. Dykes range from 0.9- .1 m in diamater and dip 40-50 deg. The first shear is at 677.7- 678 m dips at 5 deg and is filled with Anh, Gyp and Chl. The second shear is 25 mm in diamater at 678.8 m and is infilled with sheared Gyp. The third shear is at 685- 685.6 m and is comprisee of of a sheared and aligned texture of Chl, Or, Anh, Ser and Hem. 684.7 two brecciated veins filled with 40 % 5- 10 mm angular clasts of surrounding rock and 60% Anh/Or cement dip at 20 deg in opposite directions to meet in a x. Lower contact of shear zone makred by sharp contact of final D2 intursion at 685.9- 686 m dipping 50 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	3	1	3	0	2	0	0.4	0.2	0.4	0	0	0	0	189964	596.00	598.00	
					4	2	2	0	3	1	3	0	2	0	0.4	0.2	0.4	0	0	0	0	189965	596.00	598.00	Standard
					4	2	2	0	3	1	3	0	2	0	0.3	0	0.4	0	0	0	0	189966	598.00	600.00	
					4	2	2	0	3	1	3	0	2	0	0.3	0	0.4	0	0	0	0	189967	598.00	600.00	Blank
					4	2	2	0	3	1	3	0	2	0	0.3	0	0.3	0	0	0	0	189968	600.00	603.00	
					4	2	2	0	3	1	3	0	2	0	0.3	0	0.3	0	0	0	0	189969	600.00	603.00	CoreDup
					4	2	2	0	3	1	3	0	2	0	0.4	0	0.3	0	0	0	0	189970	603.00	606.00	
					3	2	2	0	4	1	3	0	3	0	0.5	0	0.3	0	0	0	0	189971	606.00	608.00	
					3	2	3	0	4	2	3	0	3	0	0.5	0.2	0.2	0	0	0	0	189972	608.00	610.00	
					3	2	3	0	4	2	3	0	3	0	0.3	0	0.2	0	0	0	0	189973	610.00	612.00	
					3	2	3	0	4	1	3	0	3	0	0.7	0	0.2	0	0	0	0	189974	612.00	614.00	
					3	2	3	0	4	0	3	0	3	0	0.4	0.2	0.2	0	0	0	0	189975	614.00	616.00	
					3	2	3	0	4	0	3	0	3	0	0.5	0	0.4	0	0	0	0	189976	616.00	618.00	
619	0.003	VN	cp	30	3	2	3	0	4	0	3	0	3	0	0.6	0	0.3	0	0	0	0	189977	618.00	620.00	
					3	2	3	0	4	0	3	0	3	0	0.6	0	0.4	0	0	0	0	189978	620.00	622.00	
622.8	0.006	VN	anh	30	3	2	2	0	4	0	3	0	3	0	0.6	0.2	0.2	0	0	0	0	189979	622.00	624.00	
					3	2	2	0	4	0	3	0	3	0	0.3	0	0.3	0	0	0	0	189980	624.00	626.00	
					3	2	2	0	4	0	3	0	3	0	0.3	0	0.5	0	0	0	0	189981	626.00	628.00	
					3	2	3	0	4	0	3	0	3	0	0.2	0	0.2	0.1	0	0	0	189982	628.00	630.00	
					3	2	3	0	3	1	3	0	3	0	0.2	0	0.2	0.4	0	0	0	189983	630.00	633.00	
633.35	0.001	JN	anh	40	3	2	3	0	4	1	3	0	3	0	0.3	0	0.2	0.2	0	0	0	189984	633.00	636.00	
					3	2	3	0	4	1	3	0	3	0	0.3	0	0.2	0.2	0	0	0	189985	633.00	636.00	Standard
					3	2	3	0	3	1	3	0	3	0	0.3	0	0.2	0.2	0	0	0	189986	636.00	639.00	
					3	2	3	0	3	1	3	0	3	0	0.3	0	0.2	0.2	0	0	0	189987	636.00	639.00	Blank
					3	2	3	0	3	2	3	0	3	0	0.2	0	0.2	0.3	0	0	0	189988	639.00	642.00	
					3	2	3	0	3	2	3	0	3	0	0.2	0	0.2	0.3	0	0	0	189989	639.00	642.00	CoreDup
643	0.01	VN	anh	5	4	2	3	0	3	1	3	0	3	0	0.2	0	0.2	0.2	0	0	0	189990	642.00	644.00	
					4	2	3	0	3	1	3	0	3	0	0.5	0	0.3	0.1	0	0	0	189991	644.00	646.00	
					4	2	2	0	3	1	3	0	3	0	0.4	0	0.3	0.1	0	0	0	189992	646.00	648.00	
649.7	0.001	VN	anh	30	4	2	2	1	3	1	3	0	3	0	0.3	0.2	0.2	0	0	0	0	189993	648.00	650.00	
					4	2	3	1	3	1	3	0	3	0	0.3	0	0.2	0.1	0	0	0	189994	650.00	652.00	
					4	2	2	0	3	1	3	0	3	0	0.4	0	0.4	0.1	0	0	0	189995	652.00	654.00	
					4	2	2	0	3	1	3	0	3	0	0.4	0	0.4	0.1	0	0	0	189996	654.00	656.00	
					4	2	2	0	3	1	3	0	3	0	0.3	0	0.3	0.4	0	0	0	189997	656.00	658.00	
					4	2	2	0	4	1	3	0	3	0	0.5	0	0.2	0.2	0	0	0	189998	658.00	660.00	
					4	2	2	0	3	2	3	0	3	0	0.5	0	0.2	0.5	0	0	0	189999	660.00	662.00	
					4	2	2	0	3	1	3	0	3	0	0.3	0	0.2	0.1	0	0	0	190000	662.00	664.00	
					4	2	2	0	4	1	3	0	3	0	0.2	0	0.3	0.1	0	0	0	190001	664.00	665.80	
665.8	0.001	CT	shp	30	3	2	3	0	2	1	3	0	2	0	0.3	0	0.1	0.1	0	0	0	190002	665.80	669.00	
669	0.001	CT	shp	10	3	2	3	0	3	1	2	0	3	0	0.2	0	0.2	0.1	0	0	0	190003	669.00	672.00	
					4	2	2	0	3	1	3	0	3	0	0.2	0	0.2	0.1	0	0	0	190004	672.00	674.60	

From (m)	To (m)	Rock Type & Description
686.00	**713.13**	**V2 VOLC - P-leucite-Bearing - Undivided** As for 136.6-1 96.6 m. Mineralized with 0.3-0.7% cp and 0.2-1.8% py. 30 cm vein with Gar, Diop, Anh and 3 % cp dipping 50 deg at 698.75 m.
713.13	**723.30**	**i9 INTER - Ortho Syen M-PORPH - mg** Medium to dark greenish grey, medium-grained, porphyritic, megacrystic i9 intrusive. Groundmass is strongly orthoclase altered, moderately bio/chl altered and moderately garnet altered in patches that obliterate original texture. Some areas show a darker, finer-grained groundmass similar to an i4. Phenocrysts consist predominantly of 10-20% subhedral to euhedral, 1 mm to 10 cm, white to grey orthoclase megacrysts which show occasional zoning. Unit is mineralized with trace-0.4% cp and 0.5-0.6% py finely disseminated throughout. The unit contains two smaller dykes of a dark grey, fine-grained, porphyritic i4 and the V2 seen above from 713.13 to 713.84 m and 713.84 to 714.33 m, respectively. Contacts are sharp and irregular for both dykes. Mineralization is greater within these small dykes.
723.30	**730.45**	**V2 VOLC - P-leucite-Bearing - Undivided** Light grey to dark grey, fine-grained, porphyritic, mottled, pseudoleucite-bearing V2. Groundmass is strongly orthoclase altered and moderately garnet alteration in texturally destructive patches. 5-10% pseudoleucite phenocrysts are difficult to discern with intense orthoclase and garnet alteration, but are up to 2 cm and altered bluish grey by anh/ser where seen. Mineralized with 0.8-1.2% cp and 0.4-0.8% py in blebs and finely disseminated throughout. The unit grades into a V5 at approximately 730.45 m where garnet alteration becomes intense and original texture is obliterated almost completely.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	3	1	3	0	3	0	0.2	0	0.2	0.1	0	0	0	190005	672.00	674.60	Standard
					4	2	2	0	2	1	3	0	3	0	0.1	0	0.2	3	0	0	0	190006	674.60	677.10	
					4	2	2	0	2	1	3	0	3	0	0.1	0	0.2	3	0	0	0	190007	674.60	677.10	Blank
677.1	0.001	CT	shp	30	4	3	3	0	0	3	3	2	4	0	0.1	0	1	1.2	0	0	0	190008	677.10	679.50	
					4	3	3	0	0	3	3	2	4	0	0.1	0	1	1.2	0	0	0	190009	677.10	679.50	CoreDup
680.6	0.8	dyke	shp	50	4	3	3	0	2	2	3	0	3	0	0.2	0	1	0.4	0	0	0	190010	679.50	682.20	
					4	2	3	0	2	2	3	0	3	0	0.1	0	0.3	0.4	0	0	0	190011	682.20	684.00	
685.3	0.6	SH	apm	40	4	2	3	0	2	3	3	0	3	0	0.3	0	0.3	2	0	0	0	190012	684.00	686.10	
					3	2	3	0	2	3	3	0	3	0	0.3	0	1.8	0.2	0	0	0	190013	686.10	688.30	
					3	2	3	0	2	3	3	0	3	0	0.3	0	1	0.5	0	0	0	190014	688.30	690.00	
					3	2	3	0	2	3	3	0	3	0	0.5	0	0.4	0.5	0	0	0	190015	690.00	692.10	
					3	2	2	0	2	3	3	0	3	0	0.4	0	1	0.7	0	0	0	190016	692.10	694.00	
					3	2	3	0	2	3	3	0	3	0	0.3	0	0.7	0.2	0	0	0	190017	694.00	696.00	
					3	2	3	0	2	3	3	0	3	0	0.3	0	0.6	0.2	0	0	0	190018	696.00	698.20	
698.75	0.3	VN	gar	50	3	2	3	0	3	3	3	0	3	3	0.7	0	0.2	0.2	0	0	0	190019	698.20	700.80	
					3	2	3	0	4	3	3	0	3	0	0.3	0	0.3	0.2	0	0	0	190020	700.80	703.00	
704.75	0.003	VN	anh	25	3	2	3	0	3	3	3	0	2	0	0.4	0	0.5	0.5	0	0	0	190021	703.00	705.00	
					3	2	3	0	2	2	3	0	2	0	1	0	0.5	0.2	0	0	0	190022	705.00	707.00	
					3	2	3	0	2	1	3	0	2	0	1.2	0	0.3	0.1	0	0.1	0	190023	707.00	709.00	
710.53	0.001	JN	anh	30	3	2	3	0	2	2	3	0	2	0	0.7	0	0.3	0.3	0	0	0	190024	709.00	711.00	
					3	2	3	0	2	2	3	0	2	0	0.7	0	0.3	0.3	0	0	0	190025	709.00	711.00	Standard
					3	2	3	0	4	3	2	0	2	0	0.7	0	0.2	0.1	0	0	0	190026	711.00	713.13	
					3	2	3	0	4	3	2	0	2	0	0.7	0	0.2	0.1	0	0	0	190027	711.00	713.13	Blank
713.13	0.001	CT	shp	30	4	3	3	1	3	2	2	0	1	0	0.4	0	0.5	0.1	0	0	0	190028	713.13	716.00	
					4	3	3	1	3	2	2	0	1	0	0.4	0	0.5	0.1	0	0	0	190029	713.13	716.00	CoreDup
					4	3	3	0	3	1	2	0	2	0	0.1	0	0.6	0	0	0	0	190030	716.00	719.00	
					4	3	3	1	3	1	2	0	1	0	0.1	0	0.5	0.1	0	0	0	190031	719.00	721.00	
					4	3	3	1	3	1	2	0	1	0	0.2	0	0.6	0	0	0	0	190032	721.00	723.30	
723.3	0.001	CT	ir	5	3	2	3	0	3	0	2	0	1	0	0.8	0	0.8	1	0	0	0	190033	723.30	725.00	
					3	2	3	0	2	0	2	0	2	0	1	0	0.6	0.1	0	0	0	190034	725.00	727.00	
727.5	0.015	VN	anh	20	3	2	3	0	3	3	3	0	2	0	1.2	0	0.5	0.1	0	0	0	190035	727.00	729.00	
					3	2	3	0	3	2	2	0	1	0	1	0	0.4	0.1	0	0	0	190036	729.00	730.45	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0893

From (m)	To (m)	Rock Type & Description
730.45	**791.90**	**V5 VOLC - INTER - Undivided**

Black to brown, mottled to patchy, fine-grained, intermediate volcanic. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and intensely garnet altered. Garnet has a patchy alteration texture and is almost completely obliterating the original rock texture. The unit is very well mineralized with blebs and more rarely, fine disseminations, of 1.8-3.7% cp and trace-0.5% py. Rare, trace bornite was also seen as small blebs around more extensive cp mineralization on two fracture surfaces. Anhydrite/orthoclase veins up to 2 cm thick range from 1-5/m. A gradational contact with the V2 above is at approixamtely 730.45 m where garnet alteration increases significantly. The lower contact with the intrusive unit below at 791.9 m is sharp and irregular.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
730.45	0.2	CT	gc		3	2	3	0	4	1	2	0	0	0	2.2	0	0.2	0	0	0	0	190037	730.45	732.00	
732.05	0.002	VN	anh	25	3	3	3	0	4	1	2	0	0	0	2	0	0.1	0	0	0	0	190038	732.00	734.00	
					3	3	3	0	4	1	2	0	0	0	3	0	0.3	0	0	0	0	190039	734.00	736.00	
					3	3	3	0	4	1	2	0	0	0	3.7	0.1	0.5	0.1	0	0	0	190040	736.00	738.00	
739.44	0.03	VN	anh	60	3	3	3	0	4	0	2	0	0	0	3.5	0	0.4	0	0	0	0	190041	738.00	740.00	
					3	3	3	0	4	0	2	0	0	0	3.2	0	0.4	0	0	0	0	190042	740.00	742.00	
					3	3	3	0	4	0	2	0	0	0	3.7	0	0.3	0	0	0	0	190043	742.00	744.00	
					3	3	3	0	4	0	2	0	0	0	2.2	0	0.5	0	0	0	0	190044	744.00	746.00	
					3	3	3	0	4	0	2	0	0	0	2.2	0	0.5	0	0	0	0	190045	744.00	746.00	Standard
747.15	0.005	VN	or	30	3	3	3	0	4	0	1	0	0	0	2.5	0	0.3	0	0	0	0	190046	746.00	748.00	
					3	3	3	0	4	0	1	0	0	0	2.5	0	0.3	0	0	0	0	190047	746.00	748.00	Blank
					3	3	3	0	4	1	1	0	0	0	2	0	0.3	0.1	0	0	0	190048	748.00	750.00	
					3	3	3	0	4	1	1	0	0	0	2	0	0.3	0.1	0	0	0	190049	748.00	750.00	CoreDup
					3	2	3	0	4	2	1	0	1	0	1.8	0	0.2	0	0	0	0	190050	750.00	752.00	
752.9	0.02	VN	anh	60	3	2	3	0	4	1	2	0	1	0	3.2	0	0.2	0	0	0	0	190051	752.00	754.00	
					3	3	3	0	4	2	2	0	1	0	2.8	0	0.4	0.1	0	0	0	190052	754.00	756.00	
					3	3	3	0	4	0	2	0	1	0	3	0	0.3	0.1	0	0	0	190053	756.00	758.00	
759.78	0.002	VN	anh	80	3	3	3	0	4	0	1	0	1	0	3.2	0	0.2	0.1	0	0	0	190054	758.00	760.00	
					3	3	3	0	4	1	1	0	1	0	3	0	0.3	0	0	0	0	190055	760.00	762.00	
					3	3	3	0	4	1	2	0	0	0	3.5	0	0.2	0	0	0	0	190056	762.00	764.00	
765.5	0.015	VN	anh	10	3	3	3	0	4	0	1	0	0	0	3.7	0	0.2	0	0	0	0	190057	764.00	766.00	
					3	3	3	0	4	0	2	0	0	0	3	0	0.3	0	0	0	0	190058	766.00	768.00	
768.94	0.004	VN	anh	20	3	3	3	0	4	0	1	0	0	0	2.8	0	0.2	0	0	0	0	190059	768.00	770.00	
					3	3	3	0	4	1	2	0	0	0	3.2	0	0.3	0	0	0	0	190060	770.00	772.00	
					3	3	3	0	4	0	2	0	0	0	2.7	0	0.2	0.1	0	0	0	190061	772.00	774.00	
					3	3	3	0	4	1	2	0	0	0	3	0.1	0.2	0	0	0	0	190062	774.00	776.00	
776.11	0.004	VN	anh	30	3	3	3	0	4	2	2	0	0	0	3.5	0	0.3	0	0	0	0	190063	776.00	778.00	
					3	3	3	0	4	0	2	0	0	0	3.2	0	0.3	0	0	0	0	190064	778.00	780.00	
					3	3	3	0	4	0	2	0	0	0	3.2	0	0.3	0	0	0	0	190065	778.00	780.00	Standard
					3	3	3	0	4	1	2	0	0	0	3.2	0	0.2	0	0	0	0	190066	780.00	782.00	
					3	3	3	0	4	1	2	0	0	0	3.2	0	0.2	0	0	0	0	190067	780.00	782.00	Blank
782.67	0.35	VN	anh	10	3	3	3	0	4	1	3	0	0	0	1.5	0	0.2	0	0	0	0	190068	782.00	784.00	
					3	3	3	0	4	1	3	0	0	0	1.5	0	0.2	0	0	0	0	190069	782.00	784.00	CoreDup
					3	3	3	0	4	0	2	0	0	0	3	0	0.2	0	0	0	0	190070	784.00	786.00	
					3	3	3	0	4	0	2	0	0	0	4	0	0.2	0	0	0	0	190071	786.00	788.00	
					3	3	3	0	4	1	2	0	0	0	3.1	0	0.2	0	0	0	0	190072	788.00	790.00	
791.61	0.007	VN	anh	60	3	3	3	0	4	1	2	0	0	0	2.8	0	0.2	0.1	0	0	0	190073	790.00	791.90	
791.9	0.001	CT	shp		4	2	1	0	3	1	1	0	0	0	0.1	0	0.4	0.5	0	0	0	190074	791.90	794.10	

791.90	**794.10**	**i INTER - Undivided**

Light to dark grey, fine-grained, porphyritic intrusive similar to an i8, however, the unit has orthoclase phenocrysts not seen in typical i8 dykes. Groundmass is strongly orthoclase altered with minor hematite dusting, weakly bio/chl altered and moderately garnet altered. Garnet is in small patches and obliterates the original texture where present. Where garnet alteration is less intense, texture somewhat resembles an i8. 5-10% phenocrysts are anhedral to subhedral, 1 mm to 2 cm, white orthoclase. Poorly mineralized with trace cp and 0.4% py finely disseminated throughout. Unit is similar to the intrusive described in GC13-0890 between 683.36 and 716.07 m. Contacts with the V5 above and below are sharp and irregular.

From (m)	To (m)	Rock Type & Description
794.10	**810.00**	**V5 VOLC - INTER - Undivided**

Black to brown, mottled, fine-grained, intermediate volcanic similar to 730.45 to 791.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and intensely garnet altered. Garnet has a patchy alteration texture and is almost completely obliterating the original rock texture. The unit is very well mineralized with blebs and more rarely, fine disseminations, of 0.2-4% cp and 0.2-1.5% py. Rare, trace bornite was also seen as small blebs around more extensive cp mineralization on two fracture surfaces. Anhydrite/orthoclase veins up to 2 cm thick range from 1-5/m with a notable 32 cm long anyhdrite vein. The contact with the intrusive unit above is sharp and irregular at 794.1 m. The unit grades into an intermediate volcanic with a V3 texture at approximately 810 m.

810.00	**824.00**	**V5 VOLC - INTER - Undivided**

Black to brown, mottled, fine-grained, intermediate volcanic similar to 730.45 to 791.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and moderately garnet altered. Garnet has a patchy alteration texture where present that obliterates original texture. Where original texture can be noted, the groundmass looks similar to a fine- to medium-grained V3. A similar unit was noted within the Legacy zone in GC13-0889 from 426.08 to 438.8m. The unit is mineralized with blebs and more rarely, fine disseminations, of 0.2-0.7% cp and 1-1.5% py. Anhydrite/orthoclase veins up to 2 cm thick range from 1-5/m. The unit grades into a more garnet and chl/ser altered V5 at 824.0 m.

824.00	**833.40**	**V5 VOLC - INTER - Undivided**

Black to brown to light green, mottled, fine-grained, intermediate volcanic similar to 730.45 to 791.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and intensely garnet altered. Garnet has a patchy alteration texture and is almost completely obliterating the original rock texture. Garnet alteration decreases in this unit near the contact and the groundmass becomes altered with a patchy, pervasive, light green, texturally destructive combination of chl/ser overprinted by orthoclase. The unit is very well mineralized with blebs and more rarely, fine disseminations, of 0.6-2.7% cp and 0.2-0.4% py. Rare, trace bornite was also seen as small blebs around more extensive cp mineralization on fracture surfaces. Anhydrite/orthoclase veins up to 1 cm thick range from 1-5/m. The unit contacts the intrusive unit below sharply at 833.4 m. The contact with the V5 above is at approximately 824.0 m where the garnet and chl/ser alteration increases and the V3 texture is no longer evident.

833.40	**856.64**	**i INTER - Undivided**

Light to dark grey to light pink, fine-grained, porphyritic intrusive similar to 791.9 to 794.1 m. Groundmass is more extensively orthoclase altered and hematite dusted than previously, destroying original texture. Garnet alteration is weak where present. 5-10% phenocrysts are anhedral to subhedral, 1 mm to 2 cm, white orthoclase. Hematite is present within veins and as small, up to 2 mm blebs within the groundmass occasionally surrounding garnet. The unit is poorly mineralized with trace-0.2% cp surrounding hematite/garnet and 0.3-0.4% py finely disseminated throughout. Small, 1 mm wide anhydrite veins present at 5-10/m. Unit is similar to the intrusive described in GC13-0890 between 683.36 and 716.07 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
794.1	0.001	CT	shp	70	3	3	3	0	4	0	2	0	0	0	3.7	0	0.2	0.1	0	0	0	190075	794.10	796.00	
					3	3	3	0	4	0	2	0	0	0	4	0	0.3	0	0	0	0	190076	796.00	798.00	
					3	3	3	0	4	0	2	0	0	0	2.5	0	0.2	0.2	0	0	0	190077	798.00	800.00	
					3	3	3	0	4	2	1	0	0	0	2.7	0.1	0.2	0.2	0	0	0	190078	800.00	802.00	
					3	3	3	0	4	1	2	0	0	0	3	0	0.2	0.1	0	0	0	190079	802.00	804.00	
805.54	0.005	VN	hem	10	3	3	3	0	4	0	2	0	0	0	2.2	0	0.3	0	0	0	0	190080	804.00	806.00	
					3	3	3	0	4	1	2	0	0	0	0.5	0	1.2	0.1	0	0	0	190081	806.00	808.00	
					3	3	3	0	4	1	2	0	0	0	0.5	0	1	0.1	0	0	0	190082	808.00	810.00	
810	0.001	CT	gc		3	3	3	0	4	1	2	0	0	0	0.3	0	1.2	0.1	0	0	0	190083	810.00	813.00	
					3	3	3	0	4	1	2	0	0	0	0.2	0	1.5	0	0	0	0	190084	813.00	816.00	
					3	3	3	0	4	1	2	0	0	0	0.2	0	1.5	0	0	0	0	190085	813.00	816.00	Standard
					3	3	3	0	4	1	2	0	0	0	0.4	0	1	0	0	0	0	190086	816.00	819.00	
					3	3	3	0	4	1	2	0	0	0	0.4	0	1	0	0	0	0	190087	816.00	819.00	Blank
819.9	0.013	VN	or	87	3	3	3	0	3	1	1	0	0	0	0.3	0	1.2	0.1	0	0	0	190088	819.00	822.00	
					3	3	3	0	3	1	1	0	0	0	0.3	0	1.2	0.1	0	0	0	190089	819.00	822.00	CoreDup
					4	3	3	0	3	1	2	0	0	0	0.7	0	1	0.1	0	0	0	190090	822.00	824.00	
					4	3	3	0	3	2	2	0	0	0	2.7	0	0.4	0.1	0	0	0	190091	824.00	826.00	
826.49	0.005	VN	anh	75	4	2	3	0	3	1	2	0	1	0	2.5	0	0.2	0.1	0	0	0	190092	826.00	828.00	
					3	2	3	0	3	1	2	0	1	0	1.2	0	0.3	0.1	0	0	0	190093	828.00	830.00	
					3	2	3	0	3	1	1	0	2	0	0.7	0.1	0.3	0.1	0	0	0	190094	830.00	832.00	
832.86	0.004	VN	gar	40	3	3	3	0	3	1	1	0	2	0	0.6	0	0.2	0.2	0	0	0	190095	832.00	833.40	
833.4	0.001	CT	shp		4	1	1	0	1	1	1	0	0	0	0.2	0	0.4	1	0	0	0	190096	833.40	836.00	
					4	1	1	0	2	1	1	0	1	0	0.1	0	0.4	0.5	0	0	0	190097	836.00	839.00	
840.43	0.001	JN	anh	30	4	1	1	0	0	1	2	0	1	0	0.2	0	0.3	1	0	0	0	190098	839.00	842.00	
					4	1	1	0	0	1	2	0	1	0	0.1	0	0.4	1	0	0	0	190099	842.00	845.00	

From (m)	To (m)	Rock Type & Description
856.64	**898.93**	**V5 VOLC - INTER - Undivided** Black to brown to light mint green, mottled, fine-grained, intermediate volcanic similar to 730.45 to 791.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and moderately to strongly garnet altered. Garnet has a patchy alteration texture and is almost completely obliterating the original rock texture where prevalent. Unit is also strongly altered with a patchy, pervasive, light green, texturally destructive combination of chl/ser overprinted by orthoclase. The unit is mineralized with blebs and fine disseminations of 0.2-1.2% cp and 0.2-0.4% py. Rare, trace bornite was also seen as small blebs around more extensive cp mineralization on fracture surfaces. Anhydrite/orthoclase veins up to 2 cm thick range from 1-10/m. A small zone of brecciation was noted from 875.24 to 875.42 m with angular V5 clasts up to 4 cm in size within the V5 matrix described above. May be from hydrothermal fluids. The unit contacts the intrusive unit above and D2 below sharply at 856.64 and 898.93 m, respectively.
898.93	**900.23**	**D2 DIKES - Mafic** Dark grey to black, aphanitic mafic dyke. Groundmass is predominantly chl/bio with trace epidote alteration in small blebs. The unit shows a slight brecciation texture and angular, low spehricity clasts of the V5 unit above and below up to 10 cm long are noted within the dyke. Poorly mineralized with trace py finely disseminated throughout. Contacts with the V5 above and below are sharp at 898.93 and 900.23 m, respectively.
900.23	**924.00**	**V5 VOLC - INTER - Undivided** Black to brown to light mint green, mottled, fine-grained, intermediate volcanic similar to 730.45 to 791.9 m. Groundmass is moderately orthoclase altered, moderately chl/bio altered, and moderately to strongly garnet altered. Garnet has a patchy alteration texture and is almost completely obliterating the original rock texture where prevalent. Unit is also strongly altered with a patchy, pervasive, light green, texturally destructive combination of chl/ser overprinted by orthoclase. The unit is mineralized with blebs and fine disseminations of trace-0.4% cp and trace-0.4% py. Anhydrite/orthoclase veins up to 1.5 cm thick range from 1-10/m. The unit contacts the D2 above sharply at 900.23 m. EOH at 924.0 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	1	0	1	1	2	0	1	0	0.2	0	0.3	0.5	0	0	0	190100	845.00	848.00	
					4	1	1	0	2	1	1	0	1	0	0.1	0	0.3	0.2	0	0	0	190401	848.00	851.00	
					4	1	2	0	3	1	1	0	1	0	0.2	0	0.3	0.1	0	0	0	190402	851.00	853.00	
854.02	0.003	VN	or	40	4	1	1	0	2	1	1	0	1	0	0.3	0	0.2	1.5	0	0	0	190403	853.00	855.00	
					4	1	1	0	2	3	2	0	1	0	0.3	0	0.3	2	0	0	0	190404	855.00	856.64	
					4	1	1	0	2	3	2	0	1	0	0.3	0	0.3	2	0	0	0	190405	855.00	856.64	Standard
856.64	0.001	CT	shp	70	3	3	3	0	4	3	2	0	1	0	1.2	0.1	0.2	0.1	0	0	0	190406	856.64	859.00	
					3	3	3	0	4	3	2	0	1	0	1.2	0.1	0.2	0.1	0	0	0	190407	856.64	859.00	Blank
					3	2	3	0	3	3	2	0	1	0	1	0	0.3	0.1	0	0	0	190408	859.00	861.00	
					3	2	3	0	3	3	2	0	1	0	1	0	0.3	0.1	0	0	0	190409	859.00	861.00	CoreDup
					3	2	3	0	3	2	2	0	1	0	0.3	0	0.1	0.1	0	0	0	190410	861.00	863.00	
863.13	0.001	JN	anh	37	3	2	3	0	3	2	2	0	1	0	0.2	0	0.2	0.1	0	0	0	190411	863.00	865.00	
					3	3	2	0	3	1	2	0	1	0	0.5	0	0.2	0.1	0	0	0	190412	865.00	867.00	
867.66	0.017	VN	anh	13	3	2	3	0	3	1	3	0	1	0	0.6	0	0.2	0	0	0	0	190413	867.00	869.00	
					3	2	3	0	4	1	2	0	1	0	0.8	0.1	0.2	0.1	0	0	0	190414	869.00	871.00	
					3	2	3	0	3	1	2	0	1	0	0.3	0	0.2	0	0	0	0	190415	871.00	873.00	
					3	3	2	0	4	1	2	0	1	0	0.8	0	0.2	0	0	0	0	190416	873.00	875.00	
875.33	0.18	S0	bx		4	3	2	0	4	3	2	0	1	0	1	0	0.3	0	0	0	0	190417	875.00	877.00	
878.28	0.012	VN	anh	44	3	2	3	0	3	1	2	0	2	0	0.5	0	0.3	0	0	0	0	190418	877.00	879.00	
					3	2	3	0	3	2	2	0	1	0	0.5	0	0.2	0	0	0	0	190419	879.00	881.00	
					3	3	3	0	4	1	1	0	1	0	0.6	0	0.3	0	0	0	0	190420	881.00	883.00	
884.57	0.001	JN	anh	68	3	3	3	0	4	1	2	0	2	0	0.4	0	0.2	0	0	0	0	190421	883.00	885.00	
					3	2	3	0	4	0	1	0	2	0	0.3	0	0.2	0	0	0	0	190422	885.00	888.00	
					3	2	3	0	4	1	1	0	2	0	0.2	0	0.2	0	0	0	0	190423	888.00	891.00	
					3	2	3	0	4	2	1	0	2	0	0.3	0	0.2	0	0	0	0	190424	891.00	894.00	
					3	2	3	0	4	2	1	0	2	0	0.3	0	0.2	0	0	0	0	190425	891.00	894.00	Standard
895.85	0.003	VN	anh	58	3	2	3	0	4	1	2	0	2	0	0.2	0	0.4	0.1	0	0	0	190426	894.00	897.00	
					3	2	3	0	4	1	2	0	2	0	0.2	0	0.4	0.1	0	0	0	190427	894.00	897.00	Blank
					3	2	3	0	4	1	2	0	2	0	0.2	0	0.4	0.1	0	0	0	190428	897.00	898.93	
					3	2	3	0	4	1	2	0	2	0	0.2	0	0.4	0.1	0	0	0	190429	897.00	898.93	CoreDup
898.93	0.001	CT	shp	30	4	3	3	1	2	1	1	0	1	0	0	0	0.1	0	0	0	0	190430	898.93	900.23	
900.23	0.001	CT	shp	20	4	2	3	0	3	1	2	0	2	0	0.1	0	0.3	0	0	0	0	190431	900.23	903.00	
					3	3	3	0	4	2	1	0	1	0	0.2	0	0.2	0	0	0	0	190432	903.00	906.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0893

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
			907.72	0.006	VN	anh	20	3	3	3	0	4	1	2	0	1	0	0.3	0	0.4	0	0	0	0	190433	906.00	909.00	
			909.78	0.1201	S0	bx		3	3	3	0	4	1	2	0	1	0	0.2	0	0.3	0	0	0	0	190434	909.00	912.00	
			913.66	0.013	VN	or	54	3	3	3	0	4	1	2	0	2	0	0.3	0	0.2	0	0	0	0	190435	912.00	915.00	
								3	2	3	0	4	2	1	0	2	0	0.3	0	0.1	0	0	0	0	190436	915.00	918.00	
								3	3	3	0	4	3	2	0	2	0	0.4	0	0.2	0	0	0	0	190437	918.00	921.00	
								3	3	3	0	4	3	1	0	2	0	0.4	0	0.3	0	0	0	0	190438	921.00	924.00	

End of Hole @ 924

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0894

Grid:	NAD83_09N	Azimuth:	124	Core Size:	HQ
Easting:	351780.641	Dip:	-60	Logger:	ES
Northing:	6335091.01	Length (m):	296	Broken/Stick Rock Depth:	161
Elevation (m):	647.366	Date Started:	6/16/2013	Depth Reduced to NQ:	152
Hole Type:	DDH	Date Completed:	6/18/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**28.67**	**OVB**	**Overburden**																										
Overburden																													
28.67	**31.15**	**i8**	**INTER - Syen - mg**	29.64	0.001	JN		50	2	2	1	0	3	1	2	0	0	0	0	0	0.15	0	0.1	0	0	189090	28.67	31.15	
MEDIUM GRAINED SYENITE: Medium green-grey, fine to medium grained equigranular syenite. Feldspar-biotite groundmass is mod alt'd with patchy/interstitial garnet, biotite altering to chlorite. Up to 5% 0.5 - 2mm anhedral white orthoclase phenocrysts. Anh veinlets. Trace py.																													
									2	2	1	0	3	1	2	0	0	0	0	0	0.15	0	0.1	0	0	189091	28.67	31.15	Blank
31.15	**32.80**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	31.15	0.001	CT	shp		2	2	3	0	1	2	3	0	0	0	0.1	0	0.8	0	0	0	0	189092	31.15	32.80	
PSEUDOLEUCITE BEARING VOLCANICS: (same unit as 33.1 - 41.53m below) Variably light to medium grey-green pseudoleucite bearing (?) volcanics. Aphanitic groundmass composed dominantly of orthoclase and weak to moderate biotite-chlorite with weak pervasive anhydrite and rare patchy garnet. Stronger KF alt seen near contact with i9 intrusive below. Some clay weathering. Unit is weakly mineralized with trace cp and variably (~1%) py. Unit is strongly weathered and broken, and distinguishing pseudoleucites are rarely seen, but it is interpreted to be V2 based on colour, and rare relict pseudoleucites) (0.5-1cm diameter).																													
32.80	**33.10**	**FZN**	**Fault Zone**	32.95	0.3	FLT	go	50	2	2	3	0	1	1	2	0	0	0	0.1	0	0.7	0	0	0	0	189093	32.80	35.71	
FAULT ZONE: Small partially annealed fault. Moderately milled, dominantly sand to small gravel sized (1cm) clasts of host rock float in dark green, chloritized, partly annealed and partly gougy matrix. Fine grained py in matrix. Weathered.																													
33.10	**41.53**	**V2**	**VOLC - P-leucite-Bearing - Undivided**						2	2	3	0	0	1	2	0	0	0	0.1	0	0.7	0	0	0	0	189094	35.71	38.62	
PSEUDOLEUCITE BEARING VOLCANICS: Variably light to medium grey-green pseudoleucite bearing (?) volcanics. Aphanitic groundmass composed dominantly of orthoclase and weak to moderate biotite-chlorite, with weak-mod pervasive anhydrite and rare patchy garnet alt. Stronger pervasive KF alt seen near contact with i9 intrusive below. Some clay weathering. Unit is weakly mineralized with trace cp and variably (~1%) py. Unit is strongly weathered and broken, and distinguishing pseudoleucites are rarely seen, but it is interpreted to be V2 based on colour, and rare relict pseudoleucites (0.5-1cm diameter).																													
									2	2	3	0	0	1	2	0	0	0	0.1	0	0.7	0	0	0	0	189095	35.71	38.62	CoreDup
				38.75	0.001	JN		65	3	2	2	0	0	2	2	0	0	0	0.15	0	0.8	0	0	0	0	189096	38.62	41.53	
41.53	**61.87**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**	41.53	0.001	CT	shp		2	1	2	2	2	2	2	0	0	0	0	0	0.1	0.1	0	0	0	189097	41.53	44.00	
MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY : Grey and white (+/- pale green and pink) late-phase megacrystic orthoclase syenite. Medium grained to aphanitic groundmass has moderate gar alteration is patchy and occasionaly as vug fills, with weak epidote near margins of unit. Contains 20-30%, 0.5-5cm tabular euhedral white (+occasionally grey) orthoclase megacrysts (occasionally zoned), and 5-10% 0.5 - 4mm euhedral hornblende phenocrysts retrograding to chlorite (+/-biotite). Disseminated Fe-Oxides (mag-hem) throughout. Calcite veinlets. Trace disseminated py and rare cp veins.																													
									2	1	2	2	2	2	2	0	0	0	0	0	0.1	0.1	0	0	0	189098	41.53	44.00	Standard
									2	2	2	1	1	1	1	0	0	0	0	0	0.1	0.1	0	0	0	189099	44.00	46.50	
									2	2	2	0	1	2	1	0	0	0	0.1	0	0.1	0.2	0	0.1	0	189100	46.50	49.00	
				49.19	0.001	JN		65	2	2	2	0	2	1	1	0	0	0	0.2	0	0.3	0.2	0	0.1	0	189551	49.00	51.50	
									2	2	2	1	2	1	1	0	0	0	0.1	0	0.1	0.2	0	0.1	0	189552	51.50	54.00	
									2	2	2	1	3	1	1	0	0	0	0.1	0	0.1	0.3	0	0.1	0	189553	54.00	56.50	
				58.05	0.001	JN		10	2	2	2	2	3	1	1	0	0	0	0.1	0	0.1	0.3	0	0.1	0	189554	56.50	59.10	
									2	2	2	2	2	1	2	0	0	0	0.1	0	0.1	0.2	0	0	0	189555	59.10	61.87	

From (m)	To (m)		Rock Type & Description
61.87	**65.64**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (interpreted to be same unit as 33.1 - 41.53 above) Pink and grey-green pseudoleucite bearing (?) volcanics. Aphanitic groundmass composed dominantly of orthoclase and weak to moderate biotite-chlorite with weak pervasive anhydrite. Strong pervasive KF alt seen near contact with i9 intrusive above, making rock pink. Some clay weathering. Unit is weakly mineralized with trace cp and ~1.5% py. Unit is strongly weathered and broken, and distinguishing pseudoleucites are rarely seen, but it is interpreted to be V2 based on these rare relict/ghost pseudoleucites (0.5-1.5 cm diameter).

65.64	**69.96**	**i4b**	**INTER - Dark Ortho Syen (late)**

DARK ORTHOCLASE-PHYRIC SYENITE: Late-phase dark to medium grey (+green) orthoclase-phyric syenite. Dark grey-green fine grained to aphanitic matrix of dark orthoclase, and mod pervasive chlorite and biotite (chl>bio) with some weak garnet alt'n occasionally seen. 10-20%, large (0.5cm to 3cm) tabular euhedral (rarely subhedral) white orthoclase phenocrysts. No pseudoleucite phenocryts seen but is interpreted to be i4b based on large percentage of orthoclase phenos. Weak sulphides as trace cp and over 0.5% py. Mod to locally strong magnetite. Sharp, but blurry (weathering) contacts with V2.

69.96	**93.75**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (interpreted to be same unit as V2 above) Variably light to medium grey-green, mottled, pseudoleucite bearing volcanics. Aphanitic groundmass composed dominantly of orthoclase and weak-mod biotite-chlorite, with moderate pervasive anhydrite and rare patchy garnet alteration. Some clay weathering. Unit is weakly mineralized with trace cp and variably mod (~1.4%) py. Unit is mod-strongly weathered and broken, with abundant joints due to weathering of anh sheet veining. Distinguishing pseudoleucites are rarely seen, but it is interpreted to be V2 based on these occasional relict pseudoleucites (0.5-2cm diameter). It is possible that it is a V3 with i2 clasts (like seen at bottom of this hole) but it is too altered/weatherd to tell. Rare calcite veins (0.5-1cm) and weak pervasive calcite.

93.75	**94.93**	**i8b**	**INTER - Syen - Early/Late**

MEDIUM GRAINED SYENITE DYKE: Medium green-grey, fine to medium grained equigranular syenite dyke. Feldspar-biotite groundmass is moderately alt'd with patchy/interstitial epidote and garnet, weak bio and chlorite alt (after hb or bio). Up to 3% 0.5 - 2mm anhedral white orthoclase phenocrysts. Weak (0.3%) ds py. Anh veinlets. Sharp contacts.

94.93	**107.51**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (interpreted to be same unit as V2 above 69.96 - 73.75m) Mottled, light to medium grey-green pseudoleucite bearing(?) volcanics. Aphanitic groundmass is composed dominantly of orthoclase and weak-mod biotite-chlorite, with moderate pervasive anhydrite and rare epidote-garnet alteration near lower contact with i8. Some clay weathering. Unit is weakly mineralized with trace cp and mod (~1.2%) ds py. Unit is moderately weathered and broken, with abundant joints due to weathering of anh sheet veining. Distinguishing pseudoleucites are not difinitively seen in this section (possibly due to strong weathering/alt), but it is interpreted to be V2 based on similarity to above unit. It is possible that it is a V3 with i2 clasts (like seen at bottom of this hole) but it is too altered/weatherd to tell. Rare calcite veins (0.5-1cm).

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
61.87	0.001	CT	shp		4	1	1	0	0	1	1	0	0	0	0.1	0	1.5	0.1	0	0	0	189556	61.87	63.75	
					3	2	1	0	0	2	2	0	0	0	0	0	0.8	0.1	0	0	0	189557	63.75	65.64	
65.64	0.001	CT	shp		2	3	3	0	2	1	2	0	0	0	0.05	0	0.6	0	0	0	0	189558	65.64	67.80	
					2	3	3	0	2	1	2	0	0	0	0.1	0	0.15	0	0	0	0	189559	67.80	69.96	
69.96	0.001	CT	shp	50	3	3	2	0	0	1	3	0	0	0	0	0	0.8	0	0	0	0	189560	69.96	72.50	
					3	3	2	0	0	1	3	0	0	0	0	0	0.8	0	0	0	0	189561	69.96	72.50	Blank
74.37	0.01	VN	car	65	3	3	2	0	1	2	3	0	0	0	0.2	0	1.2	0	0	0	0	189562	72.50	75.00	
75.65	0.01	VN	car	40	3	3	2	0	1	2	3	0	0	0	0.1	0	1.4	0	0	0	0	189563	75.00	77.50	
78.45	0.001	JN	set	65	3	3	2	0	0	2	3	0	0	0	0.2	0	1.4	0	0	0	0	189564	77.50	80.00	
					3	3	2	0	0	2	3	0	0	0	0.1	0	1.2	0	0	0	0	189565	80.00	82.50	
					3	3	2	0	0	2	3	0	0	0	0.2	0	1.5	0	0	0	0	189566	82.50	85.00	
					3	3	2	0	0	2	3	0	0	0	0.1	0	1.2	0	0	0	0	189567	85.00	87.50	
88.75	0.001	JN	set	80	3	3	2	0	0	2	3	0	0	0	0	0	1.2	0	0	0	0	189568	87.50	89.50	
					3	3	2	0	0	1	3	0	0	0	0.1	0	1.5	0	0	0	0	189569	89.50	91.50	
					3	3	2	0	0	1	3	0	0	0	0.1	0	1.5	0	0	0	0	189570	89.50	91.50	CoreDup
92.84	0.001	JN	set	65	3	3	2	0	0	1	3	0	0	0	0	0	1.5	0	0	0	0	189571	91.50	93.75	
93.75	0.001	CT	shp	60	1	2	2	3	3	1	2	0	0	0	0	0	0.3	0	0	0	0	189572	93.75	94.93	
94.93	0.001	CT	shp		3	3	2	0	0	2	3	0	0	0	0.1	0	1.2	0	0	0	0	189573	94.93	97.50	
99	0.001	JN	set	58	3	3	2	0	0	1	3	0	0	0	0	0	1.2	0	0	0	0	189574	97.50	100.00	
					3	3	2	0	0	1	3	0	0	0	0	0	1.2	0	0	0	0	189575	97.50	100.00	Standard
					3	3	2	0	0	1	3	0	0	0	0.1	0	1.3	0	0	0	0	189576	100.00	102.50	
					3	3	2	0	0	2	3	0	0	0	0.1	0	1.2	0	0	0	0	189577	102.50	105.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0894

From (m)	To (m)		Rock Type & Description
107.51	**116.25**	**i8b**	**INTER - Syen - Early/Late**

MEDIUM GRAINED SYENITE: Medium green-grey, fine to medium grained equigranular syenite. Feldspar-biotite groundmass is moderately alt'd with patchy/interstitial epidote and garnet, weak chlorite alt (after hb or bio). Up to 3% 0.5 - 2mm anhedral white orthoclase phenocrysts. Weak (0.3 - 0.5%) ds py. Weak pervasive calcite.

116.25	**152.42**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: Medium to dark grey-green pseudoleucite bearing volcanics. Aphanitic groundmass is composed dominantly of orthoclase and moderate pervasive anhydrite, with mod biotite (phlogopite??) and anh veinlets. Unit is weakly mineralized with trace cp and mod (~1%) ds py. Increase in py (+trace cp) from 141-150m in mottled py-bio 'veining' & alteration. Unit is highly broken, with abundant subparrallel joints due to weathering of sheeted anh veinlets. Occasional 0.5 - 2cm pseudoleucites are difinitively seen now, and are preferentially orthoclase altered. Weak pervasive calcite alt. Reduced HQ-->NQ @ 152m. Broken/Stick boundary @ 161m.

152.42	**155.36**	**i4ab**	**INTER - Dark Ortho Syen (early/late)**

DARK ORTHOCLASE-PHYRIC SYENITE: Medium grey orthoclase-phyric syenite. Grey (+green) fine grained to aphanitic matrix of dark orthoclase, and mod pervasive chlorite and biotite (chl>bio) with weak blotchy garnet-epi alt'n. 10%, 0.3cm to 2cm, euhedral and subhedral white orthoclase phenocrysts. 0.5% ds py and weak ds magnetite. Small shear @ 155.15m

155.36	**160.15**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE: Medium grey, fine to medium grained equigranular syenite. Feldspar-biotite groundmass is moderately alt'd with patchy/interstitial epidote and garnet, with weak chlorite alt (after hb or bio). Up to 2-5% 0.5 - 2mm anhedral white orthoclase phenocrysts. Weak (0.4%) ds py and blotchy hem. Weak pervasive calcite.

160.15	**168.60**	**i4ab**	**INTER - Dark Ortho Syen (early/late)**

DARK ORTHOCLASE-PHYRIC SYENITE: (same as above interval 152.42-155.36m). Medium grey orthoclase-phyric syenite. Grey fine grained to aphanitic matrix of dark orthoclase, and mod pervasive chlorite and biotite (chl>bio) with local trace gar-epi alt'n. 10%, 0.3cm to 2cm, euhedral and subhedral white orthoclase phenocrysts. Trace cp, mod ds py (up to ~1%) and weak-mod magnetite associated with sulphides. Small section of i8 164.43 - 164.68m. Sharp contacts are partly blurred by alteration.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
105.14	0.01	VN	car	20	3	3	2	2	2	2	3	0	0	0	0.2	0	1.4	0	0	0	0	189578	105.00	107.51	
107.51	0.001	CT	shp		1	2	2	3	3	2	2	0	0	0	0	0	0.5	0	0	0	0	189579	107.51	110.00	
					1	2	2	3	3	2	2	0	0	0	0	0	0.4	0	0	0	0	189580	110.00	112.50	
112.9	0.001	JN	set	65	1	2	2	3	3	2	2	0	0	0	0	0	0.3	0	0	0	0	189581	112.50	114.00	
					1	2	2	3	3	2	2	0	0	0	0	0	0.3	0	0	0	0	189582	114.00	116.25	
116.25	0.001	CT	shp		3	3	1	0	0	2	3	0	0	0	0.3	0	0.8	0	0	0	0	189583	116.25	118.25	
					3	3	1	0	0	2	3	0	0	0	0.3	0	0.8	0	0	0	0	189584	116.25	118.25	Blank
					3	3	1	0	0	2	3	0	0	0	0.2	0	0.9	0	0	0	0	189585	118.25	120.50	
					3	3	1	0	0	2	3	0	0	0	0	0	1	0	0	0	0	189586	120.50	123.00	
					3	3	1	0	0	2	3	0	0	0	0.1	0	1	0	0	0	0	189587	123.00	125.50	
125.85	0.01	VN	car	35	3	3	1	0	0	2	3	0	0	0	0.1	0	1	0	0	0	0	189588	125.50	128.00	
					3	3	1	0	0	2	3	0	0	0	0.1	0	1	0	0	0	0	189589	125.50	128.00	CoreDup
					3	3	1	0	0	2	3	0	0	0	0.1	0	1	0	0	0	0	189590	128.00	130.50	
					3	3	2	0	0	1	3	0	0	0	0.1	0	1.2	0	0	0	0	189591	130.50	133.00	
					3	3	2	1	0	1	2	0	0	0	0	0	1.2	0	0	0	0	189592	133.00	135.50	
137.95	0.001	JN		60	3	3	2	0	0	1	2	0	0	0	0.1	0	1.1	0	0	0	0	189593	135.50	138.00	
					3	3	2	0	0	1	2	0	0	0	0.1	0	1.1	0	0	0	0	189594	135.50	138.00	Standard
140.2	0.001	JN		45	3	2	2	0	0	1	2	0	0	0	0.1	0	1	0	0	0	0	189595	138.00	140.50	
140.9	0.2	VN	py	40	3	2	2	0	0	2	2	0	0	0	0.4	0	3	0	0	0	0	189596	140.50	143.00	
					3	2	2	0	0	1	3	0	1	0	0.15	0	3	0	0	0	0	189597	143.00	145.00	
					3	3	2	0	0	1	3	1	0	0	0.2	0	4	0	0	0	0	189598	145.00	147.50	
148.73	0.004	VN	anh	55	3	3	2	0	0	2	3	1	0	0	0.2	0	3	0	0	0	0	189599	147.50	150.00	
152	0.001	JN	anh	50	3	2	2	0	2	2	2	1	2	0	0	0	0.8	0	0	0	0	189600	150.00	152.42	
152.42	0.001	CT	shp		3	2	2	2	2	2	2	0	0	0	0	0	0.5	0	0	0	0	189601	152.42	155.36	
155.36	0.001	CT	bk		2	2	2	2	2	3	3	0	0	0	0	0	0.4	0.1	0	0	0	189602	155.36	157.80	
					2	2	2	2	2	2	3	1	0	0	0	0	0.4	0.1	0	0	0	189603	157.80	160.15	
160.15	0.001	CT	shp		2	2	2	0	1	2	2	1	0	0	0	0	0.8	0	0	0	0	189604	160.15	163.00	
					2	2	2	2	1	2	2	0	0	0	0.15	0	1.1	0	0	0	0	189605	163.00	165.80	
					2	2	2	2	1	2	2	0	0	0	0.15	0	1.1	0	0	0	0	189606	163.00	165.80	Blank
168.1	0.005	FR	anh	15	2	2	2	1	0	2	2	1	0	0	0.3	0	0.7	0	0	0	0	189607	165.80	168.60	

From (m)	To (m)		Rock Type & Description
168.60	**177.34**	**V5**	**VOLC - INTER - Undivided**

INTERMEDIATE VOLCANIC: Variably light to medium grey, homogeneous intermediate volcanics (crystal tuff?). Groundmass of anhedral orthoclase (locally strongly flooded), with weak to mod pervasive anh, bio & chl. Unit is absent of primary textures, largely homogeneous, with no relict clasts or phenos seen. Locally rare <1% anhedral orthoclase phenocrysts(?) or possibly broken shards are 1-4mm, subhedral to anhedral (or subangular to rounded). 1-2% ds pyrite throughout. Unit appears to be a crystal tuff obscured by alteration(?).

177.34	**181.26**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE: Medium grey-green (+locally muted pink-grey), fine to medium grained equigranular syenite. Feldspar-biotite groundmass is alt'd with strong patchy/interstitial epidote and mod garnet, with weak chlorite (&bio?) alt (after hb or bio). Local patches of mod pervasive orthoclase alt related to veinlets giving mottled appearance. Weak (0.5%) ds py, blotchy hem and weak ds mag. Weak pervasive calcite and anh. Occasional anh (+/-gyp) veins and veinlets (up to 1cm).

181.26	**184.65**	**i4**	**INTER - Dark Ortho Syen**

DARK ORTHOCLASE-PHYRIC SYENITE: (same as above interval 160.15-168.6m). Medium grey orthoclase-phyric syenite. Grey fine grained to aphanitic matrix of dark orthoclase and mod pervasive chlorite and biotite (chl>bio) with locally weak patchy gar-epidote alt'n near lower contact with i8 and mod pervasive orthoclase alt near upper contact. 10%, 0.3cm to 2cm, euhedral and subhedral white orthoclase phenocrysts. Weak fine grained ds py (0.5%) and rare hem. Mod pervasive carb and anh. Sharp contacts. Intruded by i8 dykes.

184.65	**190.51**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE: (similar to interval above) Medium grey-green, medium grain ed equigranular syenite dyke. Feldspar-biotite groundmass is moderately alt'd with patchy/interstitial epidote and garnet, with weak chlorite alt (after hb or bio). Up to 5% 0.5 - 2mm anhedral white orthoclase(?) phenocrysts. Weak (0.4%) ds py and blotchy hem. Weak pervasive calcite. I8 is intersecting i4. Occasional small (<4mm) anh-chl veins/veinlets. Intruding i4.

190.51	**197.55**	**i4**	**INTER - Dark Ortho Syen**

DARK ORTHOCLASE-PHYRIC SYENITE: (same as above i4 interval). Medium grey orthoclase-phyric syenite. Grey fine grained to aphanitic matrix of grey orthoclase and mod pervasive chlorite and biotite (chl>bio) with locally mod patchy gar alt'n near upper contact with i8. 7-15%, 0.3cm to 3cm, euhedral and subhedral white orthoclase phenocrysts. Weak fine grained ds py (0.7%) and weak-mod (0.5-1%) ds Fe-Oxides (hem-mag), trace cp. Mod pervasive carb and anh. Sharp contacts.

197.55	**212.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: Mottled medium grey (+/- white phenos, green groundmass) pseudoleucite bearing volcanics. Grey (+greeny-bluish), fine-grained to aphanitic groundmass of orthoclase with mod bio-chl, and chloritized blebs, as well as weak pervasive anh-carb alt'n, hosts abundant (20-30%) anhedral white feldspar phenocrysts (orthoclase?), often resembling broken pseudoleucites (fragmented xenocrysts?), or juvenile pheno's. Pseudoleucite pheno's (0.5-1.5cm) are common throughout, and someitmes seen as part of xenoliths (of i1/i2), indicating that this may be the same unit as lower in the hole (271-296m, logged as 'V3' with i1/i2 xenoliths), while some pseudoleucites do not appear to be part of any xenolith (however primary textures are partially masked by the orthoclase alt'n). With stronger alt/weathering this may also be the same unit described as V2 higher in this hole. 1-1.5% pyrite consistently disseminated throughout with rare local hem.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
168.6	0.001	CT	ir		3	2	2	0	0	2	3	0	0	0	0.1	0	1.8	0	0	0	0	189608	168.60	171.60	
172.17	0.001	JN	anh	50	3	2	2	0	0	2	3	0	0	0	0.1	0	1.5	0	0	0	0	189609	171.60	174.60	
177.3	0.001	VN	py	50	4	2	2	2	1	2	2	0	0	0	0.1	0	1.1	0	0	0	0	189610	174.60	177.34	
					4	2	2	2	1	2	2	0	0	0	0.1	0	1.1	0	0	0	0	189611	174.60	177.34	CoreDup
177.34	0.001	CT	gc		3	2	2	3	1	2	2	0	0	0	0	0	0.7	0	0	0	0	189612	177.34	179.30	
					4	2	2	2	1	2	2	1	0	0	0	0	0.6	0	0	0	0	189613	179.30	181.26	
181.26	0.001	CT	shp		3	2	2	1	1	2	2	0	0	0	0.1	0	0.7	0	0	0	0	189614	181.26	184.65	
184.65	0.001	CT	shp	25	2	2	2	3	2	2	2	0	0	0	0	0	0.5	0.1	0	0	0	189615	184.65	187.60	
					2	2	2	3	2	2	2	0	0	0	0	0	0.5	0.1	0	0	0	189616	184.65	187.60	Standard
					2	2	2	3	2	2	2	1	0	0	0	0	0.5	0	0	0	0	189617	187.60	190.15	
190.21	0.01	VN	anh	40	2	2	2	1	2	2	2	0	0	0	0	0	0.3	0.1	0	0	0	189618	190.15	193.00	
193.8	0.001	JN	set	55	2	2	2	0	0	2	2	1	0	0	0	0	0.3	0.3	0	0	0	189619	193.00	195.50	
196.85	0.001	JN	sl	30	2	2	2	0	0	2	2	0	0	0	0	0	0.3	0.2	0	0	0	189620	195.50	197.55	
197.55	0.001	CT	shp	30	3	2	2	0	1	2	2	0	0	0	0.1	0	1	0.2	0	0	0	189621	197.55	200.00	
202.25	0.001	JN		60	3	2	2	0	2	2	2	0	0	0	0	0	1	0	0	0	0	189622	200.00	203.00	
					3	2	2	0	2	2	2	0	0	0	0	0	1	0	0	0	0	189623	200.00	203.00	Blank
203.35	0.001	JN		45	3	2	2	0	2	2	2	0	0	0	0	0	1.3	0	0	0	0	189624	203.00	206.00	
206.7	0.005	VN	anh	55	3	2	2	0	0	2	2	0	0	0	0	0	1.1	0	0	0	0	189625	206.00	209.00	
					2	2	2	0	1	1	2	0	0	0	0	0	1.7	0.1	0	0	0	189626	209.00	212.00	

From (m)	To (m)	Rock Type & Description
212.00	**237.85**	**V3 VOLC - ORTHO-BEARING - Undivided**

ORTHOCLASE BEARING VOLCANICS: Mottled medium grey, coarse to medium-grained, orthoclase bearing volcanics interbedded with laminated/compositionally banded volcanic-derived sequences (flow banding or depostional sediments/ash laminations). Upper contact is gradational and inferred: at some point V2 becomes V3. V3 groundmass of aphanitic grey orthoclase and aphanitic to fine grained bio-chl giving rock a darker colour. Pervasive weak anh and locally trace-weak garnet alteration of groundmass. Variable percentage of white, anhedral (rarely subhedral) orthoclase phenocrysts/phenocryst shards, up to 1cm. Unit hosts xenoliths of i1/i2 pseudoleucite-phyric and megacrystic intrusive. Xenocrysts are rounded, up to 20cm in diameter. Original compositionally banded textures are preserved (flow banding or depositional sediments/ash) over distinct intervals. ~1.5% ds pyrite throughout with rare Fe-Oxides (mag-hem).

237.85	**239.00**	**D2 DIKES - Mafic**

MAFIC DYKE: Dark grey, fine grained late mafic dyke. Mod patchy epidote and very weak pervasive chlr alt. 0.5-1.5mm needle-shaped euhedral bio/hb(?) phenocrysts. Sharp contacts with chill margins. Trace py, weak-mod magnetite.

239.00	**239.92**	**V5 VOLC - INTER - Undivided**

INTERMEDIATE VOLCANICS, UNDIFFERENTIATED: Medium grey, medium-grained, intermediate volcanic. Aphanitic groundmass of orthoclase + weak bio-chl-anh and weak garnet alteration. Textureless, with mod ds py (~1.5%).

239.92	**242.20**	**D2 DIKES - Mafic**

MAFIC DYKE: (similar to above dyke 237.85-239m) Dark grey, fine grained late mafic dyke. Mod patchy epidote and very weak pervasive chlr alt. 0.5-1.5mm needle-shaped euhedral bio/hb(?) phenocrysts. Sharp contacts with chill margins. Trace py, weak-mod magnetite.

242.20	**264.75**	**V3h VOLC - Ortho - Crystal Lithic Tuff**

ORTHOCLASE BEARING VOLCANICS: Mottled medium grey (and variably light grey and dark grey-green) coarse through fine-grained orthoclse bearing volcanics (xtal lithic tuffs?). Roughly equigranular, homogeneous, texture seen that fines upwards near top of interval. Groundmass of aphanitic grey orthoclase and aphanitic to fine grained bio-chl giving rock a darker colour. Pervasive weak anh and trace garnet alteration of groundmass. Variable percentage of white, anhedral (rarely subhedral) dominantly sub mm to 3mm, orthoclase phenocrysts/phenocryst shards (coarsening w/depth up to 5-7mm with rarely 1cm size). Unit hosts xenoliths of i1/i2 pseudoleucite-phyric and megacrystic intrusive. Xenocrysts are rounded, up to 12cm in diameter and are only occasionally seen from 242-256.5m, but are more common near the bottom of unit (260-264m). Original compositionally banded textures are preserved (flow banding or depositional sediments/ash) from 255-255.5m, and 264.75-267m. ~1% ds pyrite.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
212	0.001	CT	gc		3	2	2	0	2	2	2	0	0	0	0	0	1.5	0	0	0	0	189627	212.00	215.00	
					3	2	2	0	2	2	2	0	0	0	0	0	1.5	0	0	0	0	189628	212.00	215.00	Standard
216.4	0.0015	VN	anh	15	3	2	2	0	3	2	2	0	0	0	0	0	1.6	0	0	0	0	189629	215.00	218.00	
220.15	0.001	VN	anh	10	3	2	2	0	2	2	2	2	0	0	0	0	1.2	0	0	0	0	189630	218.00	221.00	
221.17	0.01	VN	anh	45	3	2	2	0	1	2	2	2	0	0	0	0	1.2	0	0	0	0	189631	221.00	224.00	
224.5	0.01	VN	anh	12	3	2	2	0	1	2	2	0	0	0	0	0	1.5	0	0	0	0	189632	224.00	227.00	
227.9	0.001	S0	cb	35	3	3	2	0	2	1	2	0	0	0	0	0	2	0	0	0	0	189633	227.00	229.52	
229.52	0.001	CT	shp	30	3	3	2	0	2	1	2	2	0	0	0	0	2	0	0	0	0	189634	229.52	232.00	
232.05	0.001	JN		32	3	3	2	0	2	2	2	1	0	0	0	0	2.8	0	0	0	0	189635	232.00	235.00	
					3	3	2	0	2	2	2	1	0	0	0	0	2.8	0	0	0	0	189636	232.00	235.00	CoreDup
					3	3	2	0	1	1	2	1	0	0	0	0	2.1	0	0	0	0	189637	235.00	237.85	
237.85	0.001	CT	shp	17	1	2	2	3	1	2	1	0	0	0	0	0	0.4	0	0	0	0	189638	237.85	239.92	
239.92	0.001	CT	shp	30	1	2	2	3	0	1	1	0	0	0	0	0	0.2	0	0	0	0	189639	239.92	242.20	
242.2	0.001	CT	shp	25	3	2	2	1	1	1	2	0	0	0	0	0	1.3	0	0	0	0	189640	242.20	246.00	
					3	2	2	1	1	1	2	1	0	0	0	0	1.2	0	0	0	0	189641	246.00	249.00	
					3	2	2	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189642	249.00	252.00	
252.1	0.001	JN	set	70	3	2	2	0	0	2	2	0	0	0	0	0	1	0	0	0	0	189643	252.00	255.00	
					3	2	2	0	0	2	2	0	0	0	0	0	1	0	0	0	0	189644	252.00	255.00	Blank
					3	2	2	0	0	2	2	0	0	0	0	0	1.1	0	0	0	0	189645	255.00	258.00	
					3	2	2	0	1	0	2	1	0	0	0	0	1.2	0	0	0	0	189646	258.00	261.00	
262.78	0.001	JN	anh	55	3	2	2	0	2	0	2	0	0	0	0	0	1.5	0	0	0	0	189647	261.00	264.00	
264.85	0.05	SH	sh		3	2	2	0	2	3	2	0	0	0	0.1	0	2.2	0	0	0	0	189648	264.00	266.50	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0894**

From (m)	To (m)		Rock Type & Description
264.75	**267.00**	**V3a**	**VOLC - Ortho - Flow**

(BANDED) INTERMEDIATE VOLCANICS: Dark grey (+green) compositionally banded volcanic (V3?). Aphanitic gorundmass of or > weak-mod bio-chl > weak anh is compositionally banded either due to flow banding, or primary depositional laminations (sed or ash deposition). Strong ds pyrite >2%. Small (~5cm) anh filled fracture zone at 264.93m. (Likely same origin as above unit.)

From (m)	To (m)		Rock Type & Description
267.00	**271.03**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANIC: Light grey pseudoleucite bearing volcanic. 10-15% euhedral to commonly subhedral 0.5-1.5cm white pseudolecites are set in a pale to medium grey - bluish aphanitic groundmass of dominantly orthoclase with weak bio-chl, weak pervasive anh and trace patchy gar. Mod-strong (1.5-2.5%) ds py.

From (m)	To (m)		Rock Type & Description
271.03	**296.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**

ORTHOCLASE BEARING VOLCANICS: A dark aphanitic groundmass of orthoclase with weak pervasive anh alt and weak bio-chl hosts abundant (15-25%) 3-10mm anhedral white feldspar (orthoclase) phenocrysts (or xenocrysts?). Phenocrysts (xenocrysts?) resemble partially formed or shattered xtals, with subangular edges (shattered orthoclase/pseudoleucites? Or juvenile pheno's?). Common distinct xenoliths of pseudoleucite-phyric (and megacrystic) intrusive (i1/i2): rounded to subrounded, 2-20cm in diameter with 20-70% 0.5-1.5cm euhedral pseudoleucite phenocrysts altereing to orthoclase (+/- anh, ser, calc, & chl rims). More rare xenoliths of unidentified non-pseudoleucite bearing rock (2-7cm, subangular). 272-272m resembles a very early i4. This unit may be a transitional phase of i4/V3 with i1/i2 xenoliths (& xenocrysts?). With stronger obscuring alteration/weathering, this unit might be logged as V2, and may be of the same volcanic unit as the V2 described above. Consistent mod-strong (1-2%) ds py throughout. Occasional patchy garnet alt. Strong pink KF alt associated with a set of small shears from 284.2-286m. EOH 296.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	2	2	0	0	0	0	0	2.5	0.3	0	0	0	189649	266.50	269.00	
					3	2	2	0	1	2	2	0	1	0	0	0	1.3	0	0	0	0	189650	269.00	271.03	
271.03	0.001	CT	sh		3	2	2	0	1	2	2	0	0	0	0	0	1.7	0	0	0	0	189651	271.03	274.00	
276.9	0.008	VN	anh	35	3	2	2	0	2	2	2	1	0	0	0	0	1.7	0	0	0	0	189652	274.00	277.00	
					3	2	2	0	3	2	2	0	0	0	0	0	1.4	0	0	0	0	189653	277.00	280.00	
					3	2	2	0	3	2	2	0	0	0	0	0	1.4	0	0	0	0	189654	277.00	280.00	Standard
					3	2	2	0	1	2	2	1	0	0	0	0	1.2	0.1	0	0	0	189655	280.00	283.00	
284.41	0.02	SH	sh	70	4	2	2	0	0	2	2	0	0	0	0	0	1	0	0	0	0	189656	283.00	286.00	
					4	2	2	0	0	2	2	0	0	0	0	0	0.9	0	0	0	0	189657	286.00	289.00	
					4	2	2	0	0	2	2	0	0	0	0	0	0.9	0	0	0	0	189658	286.00	289.00	CoreDup
290.75	0.001	JN		50	3	2	2	0	1	0	2	1	0	0	0	0	1.2	0	0	0.1	0	189659	289.00	292.00	
					3	2	2	0	2	1	2	0	0	0	0	0	1.1	0	0	0	0	189660	292.00	294.00	
					3	2	2	0	2	1	2	0	0	0	0.01	0	1.2	0	0	0	0	189661	294.00	296.00	

End of Hole @ 296

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0895

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351541.819	Dip:	-73	Logger:	NM
Northing:	6334578.307	Length (m):	577.25	Broken/Stick Rock Depth:	186
Elevation (m):	740.926	Date Started:	6/20/2013	Depth Reduced to NQ:	206
Hole Type:	DDH	Date Completed:	7/1/2013		

From (m)	To (m)		Rock Type & Description
0.00	**47.20**	**OVB**	**Overburden**
Overburden			
47.20	**65.00**	**V5**	**VOLC - INTER - Undivided**
INTERMEDIATE VOLCANICS, UNDIFFERENTIATED: Mottled medium to light grey (+green-pink) intermediate volcanics (undifferentiated). Strong weathering and alteration masks primary rock features. Mottled aphanitic groundmass of dominantly orthoclase with weak to moderate pervasive anhydrite, and weak blebby and pervasive bio-chl, and locally trace sericite dustings. Limonite fracture coatings and chlorite coating some perfectly smooth joints/slicks. Two small slickenslided shears near top of hole (48.15, 48.85m). Massive sulphide vein (py>cp>bn), 3.5cm wide but low angle TCA (~5deg) extends from ~54-55m, with associated increase in py +/-cp (2%py, trace cp) in broken rock proximal to vein.			
65.00	**91.20**	**V3**	**VOLC - ORTHO-BEARING - Undivided**
ORTHOCLASE BEARING VOLCANICS: Mottled mixed grey + green orthoclase bearing volcanics. Strongly altered groundmass has mottled (grey-green-white-beige) appearance. Mottled groundmass of grey orthoclase hosts weak bio-chl and moderate pervasive anh as small white blotches and veinlets. Rare calcite veins and sericite dusting. Rare chloritized-slicked shears. Rarely possible relict pesudoleucites are seen locally over short (<20cm) intervals, but not difinitively. Upper contact transitioning from V5 may simply be due to alteration and not a real contact(?). Classified as V3 based primarily on textural resemblace, and anhedral orthoclase. Averaging ~1% ds py and locally trace cp with rare py-cp veinlets. Core loss around 80-83m with gravelly patch @80m. Highly broken and weathered with some subparallel jointing due to weathering of sheeted anh veinlets.			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
48.55	0.001	SH	sl	30	4	2	2	0	0	1	2	0	1	0	0	0	0.8	0.4	0.8	0	0	189662	47.20	49.50	
50.92	0.001	JN	sl	45	3	2	1	0	0	1	2	0	1	0	0.05	0	0.8	0.4	1	0	0	189663	49.50	51.50	
					3	2	1	0	0	1	2	0	1	0	0.05	0	0.8	0.4	1	0	0	189664	49.50	51.50	Blank
52.45	0.001	JN	sl	60	3	2	1	1	0	1	2	0	0	0	0	0	0.6	0.3	1	0	0	189665	51.50	53.50	
54.2	0.035	VN	py	5	3	2	2	0	0	0	2	0	0	0	0.6	0.4	2	0.2	0.8	0	0	189666	53.50	55.50	
					3	2	2	0	0	0	2	0	0	0	0.6	0.4	2	0.2	0.8	0	0	189667	53.50	55.50	Standard
57.55	0.001	JN	set	65	3	2	2	0	0	0	2	0	1	0	0.1	0	1	0.4	2	0	0	189668	55.50	58.00	
58.6	0.001	JN	sl	30	3	2	2	0	0	0	2	0	1	0	0	0	1	0.5	1.5	0	0	189669	58.00	60.50	
					3	2	1	1	0	0	3	0	1	0	0	0	0.9	0	0.5	0	0	189670	60.50	63.00	
63.15	0.001	SH	sl	30	3	2	2	1	0	1	3	0	1	0	0.1	0	1	0	0.2	0	0	189671	63.00	65.00	
65.25	0.001	JN	set	60	3	2	2	0	0	2	3	0	1	0	0	0	0.8	0	0.1	0	0	189672	65.00	67.50	
					3	2	2	0	0	2	3	0	1	0	0	0	0.8	0	0.1	0	0	189673	65.00	67.50	CoreDup
					3	2	2	0	0	1	3	0	1	0	0	0	0.7	0	0.1	0	0	189674	67.50	70.00	
70	0.001	JN		50	2	2	2	0	0	0	3	0	1	0	0	0	0.6	0	0	0	0	189675	70.00	72.50	
74.25	0.001	JN	anh	60	2	2	2	0	0	0	3	0	1	0	0.1	0	1	0	0	0	0	189676	72.50	75.00	
					3	2	2	1	0	0	3	0	1	0	0	0	1.2	0	0	0	0	189677	75.00	77.50	
					3	2	2	0	0	0	3	1	1	0	0	0	1.2	0	0	0	0	189678	77.50	80.00	
					3	2	2	0	0	0	3	0	1	0	0	0	1	0	0	0	0	189679	80.00	82.50	
83.76	0.001	JN	set	60	3	2	1	0	0	0	3	0	1	0	0	0	1.1	0	0	0	0	189680	82.50	85.00	
					3	2	1	0	0	1	3	1	1	0	0.2	0	1.2	0	0	0	0	189681	85.00	87.50	
87.7	0.003	VN	anh	50	3	2	2	0	0	1	3	1	1	0	0.2	0	0.9	0	0	0	0	189682	87.50	89.50	
					3	2	2	0	0	1	3	0	0	0	0.1	0	1	0	0	0	0	189683	89.50	91.20	
					3	2	2	0	0	1	3	0	0	0	0.1	0	1	0	0	0	0	189684	89.50	91.20	Blank

From (m)	To (m)		Rock Type & Description
91.20	**93.18**	**i4**	**INTER - Dark Ortho Syen**

DARK ORTHOCLASE SYENITE: Dark to medium grey porphyritic orthoclase syenite. Medium grey-green fine grained to aphanitic matrix of dark orthoclase, weak biotite and chlorite with moderate blebby garnet alteration, plus weak pervasive & veined anh, weak pervasive carbonate alt. 2-5%, large (0.4cm to 2cm) tabular euhedral white orthoclase phenocrysts are occasionally partly garnet altered. Mod disseminated pyrite (1.3%), trace cp. Sharp lower contact.

From (m)	To (m)		Rock Type & Description
93.18	**112.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**

(Similar to above interval 65-91m). ORTHOCLASE BEARING VOLCANICS: Mottled mixed grey-dark green orthoclase bearing volcanics. Strongly altered groundmass has mottled (grey-green+white) appearance. Mottled groundmass of orthoclase hosts weak bio-chl and moderate pervasive anh as small white blotches and veinlets. Patches of mod blebby gar +/-epi alt is seen in locally fractured looking intervals. Rare calcite veins and sericite dusting. Occasional chloritized-slicked shears. Averaging ~1.2% ds py and locally trace cp. Zones of highly broken/crumbly rock (106-112m). Rare flow banding/laminations seen 103.3-103.5m and 112-113m. Fractured zone from 103.75-107m has blebby epidote alt and fracture fill anhydrite, and may be related to a fault zone, however only rare chlorite-clay slicks are seen. Classified as V3 based primarily on textural resemblace and presence of anhedral orthoclase.

From (m)	To (m)		Rock Type & Description
112.00	**136.73**	**V5**	**VOLC - INTER - Undivided**

INTERMEDIATE VOLCANICS, UNDIFFERENTIATED: Mottled medium grey-green intermediate volcanics (undifferentiated). Strong weathering and alteration masks primary rock features. Mottled aphanitic groundmass of dominantly orthoclase with weak to moderate pervasive anhydrite, and weak pervasive bio-chl. Minor chlorite alt on slicks. Rock is highly broken; reduced to gravel btwn 134-135m. Broken rock appearance ~118-120m suggests possible faulting, but no gouge/slicks/shearing seen.Trace cp, mod py (ds and veinlets) ranging 1-1.5%. Small sulphide vein (cp-py), 2cm wide but low angle TCA @ ~126m.

From (m)	To (m)		Rock Type & Description
136.73	**137.92**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE: Dark grey-green medium grained equigranular syenite dyke. Orthoclase-biotite-chl (after hb) groundmass is mod alt'd with epidote-garnet and pervasive chlorite. Sub mm to 2 mm euhedral to subhedral biotite and hb (altering to chlorite) in groundmass. Anh veinlets. Weak mag-hem and trace py. Broken lower ct, sharp upper ct.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
91.2	0.001	CT	bk		3	2	2	0	3	1	2	0	0	0	0.1	0	1.3	0	0	0	0	189685	91.20	93.18	
93.18	0.001	CT	shp		3	2	2	0	0	1	3	0	1	0	0	0	1.3	0	0	0	0	189686	93.18	95.50	
97.5	0.001	JN		45	3	2	2	0	0	2	3	0	1	0	0.1	0	1.4	0	0	0	0	189687	95.50	98.00	
					3	2	2	0	0	2	3	0	1	0	0.1	0	1.4	0	0	0	0	189688	95.50	98.00	Standard
98.7	0.001	JN	sl	30	3	2	2	0	0	2	3	0	1	0	0	0	1	0.1	0	0	0	189689	98.00	100.50	
101.32	0.002	VN	anh	20	3	2	2	0	0	2	3	0	0	0	0	0	1	0	0	0	0	189690	100.50	103.00	
103.4	0.2	S0	cb	45	3	2	2	0	3	2	3	0	0	0	0	0	1.2	0	0	0	0	189691	103.00	105.50	
					3	2	2	0	3	1	3	0	0	0	0.1	0	1.2	0	0	0	0	189692	105.50	108.00	
					3	2	2	0	3	1	3	0	0	0	0.1	0	1.2	0	0	0	0	189693	105.50	108.00	CoreDup
					3	2	2	0	1	2	3	0	0	0	0	0	0.9	0	0	0	0	189694	108.00	110.50	
					3	2	2	0	2	2	3	0	0	0	0	0	1.4	0	0	0	0	189695	110.50	113.00	
115.12	0.001	JN		50	3	2	2	0	2	1	2	0	0	0	0	0	1	0	0	0	0	189696	113.00	115.50	
					3	2	2	0	1	2	2	0	0	0	0.1	0	1.3	0.1	0	0	0	189697	115.50	118.00	
118.15	0.02	VN	mt	45	3	2	2	0	0	2	2	0	0	0	0.3	0	1.1	0.1	0	0	0	189698	118.00	120.50	
121.65	0.002	VN	anh	55	3	2	2	0	0	1	2	0	0	0	0	0	0.9	0	0	0	0	189699	120.50	123.00	
123.75	0.001	JN	anh	60	3	2	2	0	0	0	2	0	0	0	0.1	0	1	0	0	0	0	189700	123.00	125.50	
126.1	0.01	VN	cp	30	3	2	1	0	0	0	2	0	0	0	0.5	0.1	1.2	0	0	0	0	189701	125.50	128.00	
129.1	0.002	VN	py	60	3	2	2	0	0	2	2	0	0	0	0.2	0	1.4	0	0	0	0	189702	128.00	130.50	
131.07	0.001	JN	anh	50	3	2	1	0	0	1	3	0	0	0	0	0	1.6	0	0	0	0	189703	130.50	133.00	
					3	1	1	0	0	0	3	0	0	0	0	0	1	0	0	0	0	189704	133.00	135.00	
					4	2	2	0	0	1	3	0	0	0	0	0	1.3	0	0	0	0	189705	135.00	136.70	
					4	2	2	0	0	1	3	0	0	0	0	0	1.3	0	0	0	0	189706	135.00	136.70	Standard
136.73	0.001	CT	shp		2	2	3	2	3	2	2	0	0	0	0	0	0.2	0.2	0	0	0	189707	136.70	137.92	

From (m)	To (m)	Rock Type & Description
137.92	**166.35**	**V2 VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: Mottled light grey pseudoleucite-phyric trachyte/volcanics. Aphanitic, moderately bleached groundmass of orthoclase with mod-weak anh alt, and variably trace to weak biotite-chlorite. Common 0.5cm-2cm relict/faded pseudoleucite pheocrysts are altered to orthoclase (+/- weak anh-ser). Moderate fine-grained ds py throughout (ranging 0.9-2%, avg 1.2%) with occasional py veins. Highly broken and moderately weathered. Stronger pink KF alt near upper contact w/i8 dyke with locally trace cp minzt'n. Also stronger potassic alteration (pink KF, hem) near lower contact (164-166.35m) with associated weak (0.2%) cp associated with contact. Abundant subparrallel microfractures due to weathering of anhydrite veinlets.

166.35	**178.57**	**V5 VOLC - INTER - Undivided**

INTERMEDIATE VOLCANICS, UNDIFFERENTIATED: Mottled dark grey-green intermediate volcanics (undifferentiated). Strong alteration masks primary rock features. Mottled aphanitic groundmass of dominantly orthoclase with moderate pervasive anhydrite, and locally weak to mod pervasive bio-chl. Minor chlorite alt on slicks. Strong pink KF + hem alt associated with upper contact (with V2), with 2% pervasive speckled euhedral 1mm square soft white anhydrite(?) alt, and associated mod ds cp (0.5%) and weak spec hem (166.35-170m). Below this 'contact' zone, rock becomes dark grey-green with mod chl alt. Locally highly broken due to weathering of subparrallel sheeted anh veinlets. Rare trace cp and 0.8-1% ds py.

178.57	**180.57**	**D2 DIKES - Mafic**

MAFIC DYKE: Dark green weathered mafic dyke. Fine to very fine grained groundmass is bio-chl and weakly orthoclase altered and moderately weathered (crumbling in places). Strong fine and medium grained ds py throughout (3.5%).

180.57	**199.52**	**V5 VOLC - INTER - Undivided**

INTERMEDIATE VOLCANICS, UNDIFFERENTIATED: Mottled grey-green (+/-light brown, white) intermediate volcanics (undifferentiated). Strong alteration masks primary rock features. Mottled aphanitic groundmass of dominantly orthoclase with moderate pervasive anhydrite, and locally weak to mod pervasive bio-chl. Local zones of compositional banding (186-187.3m, 194.25-196m). Three thick anh-gyp veins (10-20cm diam) from 188 to 191m may be dilational features. Weak cp mineralization assoc. w/these veins (ds in veins and as selvedges with trace Mo). Minor chlorite alt on slicks. Locally highly broken at top of interval due to weathering of subparrallel sheeted anh veinlets. Local weak patches of cp, trace overall, with consistent 1-1.5% ds py.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
137.92	0.001	CT	shp	60	3	1	1	0	0	1	3	0	1	0	0.1	0	1.5	0	0	0	0	189708	137.92	140.20	
					4	1	1	0	0	0	2	0	0	0	0	0	0.9	0	0	0	0	189709	140.20	142.50	
					4	1	1	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189710	142.50	145.00	
					4	1	1	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189711	142.50	145.00	Blank
145.52	0.001	JN	set	70	4	1	1	0	0	1	2	0	0	0	0	0	1.2	0	0	0	0	189712	145.00	147.50	
					4	1	1	0	0	1	2	0	0	0	0	0	1.2	0	0	0	0	189713	147.50	150.00	
					4	1	1	0	0	1	2	0	0	0	0	0	1.3	0	0	0	0	189714	150.00	152.50	
					4	1	1	0	0	1	2	0	0	0	0	0	1.3	0	0	0	0	189715	150.00	152.50	CoreDup
					4	1	2	0	0	2	2	0	0	0	0	0	1.2	0	0	0	0	189716	152.50	155.00	
155.4	0.001	JN	set	47	4	1	1	0	0	1	2	0	0	0	0	0	1.6	0	0	0	0	189717	155.00	157.50	
					4	1	1	0	0	1	2	0	0	0	0	0	2.3	0	0	0	0	189718	157.50	159.50	
159.7	0.001	JN	set	45	4	1	1	0	0	0	2	0	0	0	0	0	1.1	0	0	0	0	189719	159.50	161.50	
					4	1	2	0	0	0	2	0	0	0	0.2	0	1.8	0	0	0	0	189720	161.50	163.10	
164.05	0.001	JN		30	4	2	3	0	0	0	2	0	1	0	0.3	0	1.1	0	0	0	0	189721	163.10	164.70	
164.83	0.001	SH	sl	45	4	2	2	0	0	0	2	0	1	0	0.2	0	1.1	0	0	0	0	189722	164.70	166.35	
166.35	0.001	CT	if		4	2	3	0	0	0	2	0	1	0	0.6	0	1	0.3	0	0.1	0	189723	166.35	168.00	
					4	2	3	0	0	0	2	0	1	0	0.6	0	1	0.3	0	0.1	0	189724	166.35	168.00	Standard
169.15	0.001	JN	sl	60	4	2	3	0	0	1	2	0	1	0	0.5	0	0.7	0	0	0.3	0	189725	168.00	170.00	
170.5	0.001	VN	anh	55	3	3	2	0	0	1	3	1	0	0	0.2	0	0.9	0	0	0	0	189726	170.00	172.50	
					3	3	2	0	0	0	3	0	0	0	0	0	0.8	0	0	0	0	189727	172.50	175.00	
175.6	0.001	JN	set	60	3	3	2	0	0	0	2	0	0	0	0.2	0	0.8	0	0	0	0	189728	175.00	176.76	
					3	3	2	0	0	0	2	0	0	0	0.2	0	0.8	0	0	0	0	189729	175.00	176.76	Blank
178.12	0.001	JN		50	3	3	2	0	0	0	3	0	0	0	0.1	0	1	0	0	0	0	189730	176.76	178.57	
178.57	0.001	CT	shp	50	1	3	3	0	0	1	1	0	0	0	0	0	3.5	0	0	0	0	189731	178.57	180.57	
180.57	0.001	CT	shp		3	3	2	0	0	1	3	2	0	0	0	0	1.1	0	0	0	0	189732	180.57	183.00	
					3	3	2	0	0	1	3	1	0	0	0	0	1.5	0	0	0	0	189733	183.00	185.50	
					3	2	2	0	0	0	3	1	0	0	0	0	1.4	0	0	0	0	189734	185.50	187.00	
					3	2	2	0	0	0	3	1	0	0	0	0	1.4	0	0	0	0	189735	185.50	187.00	CoreDup
188.07	0.13	VN	anh		3	3	2	0	0	1	3	2	0	0	0.15	0	1.5	0	0	0	0	189736	187.00	189.50	

From (m)	To (m)	Rock Type & Description
199.52	**201.82**	**D3 DIKES - INTER**
INTERMEDIATE DYKE: Medium to dark green, late intermediate dyke. Fine grained groundmass/matrix is composed of or-bio, mod pervasive chl and mod spotty epi. Unmineralized. Sharp contacts.		
201.82	**218.30**	**V2 VOLC - P-leucite-Bearing - Undivided**
PSEUDOLEUCITE BEARING VOLCANICS: Mottled dark grey-green (+ patches of salmon coloured alt) pseudoleucite-phyric volcanics. Aphanitic groundmass of dominantly orthoclase with mod-weak anh alt, and variably weak-mod biotite-chlorite. Common 0.5cm-1cm relict/faded pseudoleucite phenocrysts are altered in some places to or, sometimes to grey-blue anh-ser +/- carb +/-py and rarely altered by chl. Moderate ds py throughout (ranging 0.9-1.7%) with only trace cp assoc with shears and lower contact with mafic dyke. Sheared zones comprised of a sets of small clay +/-hem-chl shears (5 to 20cm wide zones) are associated with salmon pink KF alt (seen from 209.5-215.5m) and minor cp. 11cm mafic dyke @ 217.97-218.08m.		
218.30	**221.18**	**D2 DIKES - Mafic**
MAFIC DYKE: Dark green mafic dyke. Aphanitic groundmass has been or altered with fine grained bio and euhedral hb retrograding to chl. Mod blebby gar alt throughout. Sharp but irregular contacts. Trace py and cp locally.		
221.18	**263.00**	**V2 VOLC - P-leucite-Bearing - Undivided**
PSEUDOLEUCITE BEARING VOLCANICS: Mottled, sometimes dark grey-green, sometimes salmon pink, sometimes light grey, pseudoleucite-phyric volcanics. Aphanitic groundmass of dominantly orthoclase with variably mod-weak pervasive and veined anh alt, and variably weak-mod biotite-chlorite. Common 0.5cm-1.5cm relict/faded pseudoleucite phenocrysts are altered in some places to or +/-chl-bio, often to grey-blue anh-ser +/- carb +/-py and rarely altered by chl. Moderate to strong ds py throughout (ranging around 1-3%) with locally weak (under 0.5%) cp assoc with anh veining near contact with small, 50cm mafic dyke @ 226.85-227.35m. Unit is white-light grey and strongly orthoclase flooded near top contact from 221.18-224.5m. Salmon pink KF alteration from 243.3 to 246.5m. Weak Cp mineralization(trace to 0.3%) from 261 to lower contact with i4. Anh veined lower contact with i4.		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
190.07	0.14	VN	anh	60	3	3	2	0	0	1	3	2	0	0	0.25	0	1.2	0	0	0	0	189737	189.50	192.00	
193.36	0.001	JN	anh	60	3	3	2	0	0	0	3	1	0	0	0.2	0	1	0	0	0	0	189738	192.00	194.50	
195	2	S0	cb	45	3	3	2	0	0	0	3	1	0	0	0.1	0	1	0	0	0	0	189739	194.50	197.00	
					3	3	2	0	0	0	3	1	0	0	0	0	1.3	0	0	0	0	189740	197.00	199.52	
199.52	0.001	CT	shp		1	2	3	2	0	0	2	1	0	0	0	0	0.1	0	0	0	0	189741	199.52	201.82	
201.82	0.001	CT	shp	35	3	3	2	0	0	0	2	1	0	0	0.1	0	1.2	0	0	0	0	189742	201.82	203.00	
					3	2	2	0	0	1	2	2	0	0	0	0	1.3	0	0	0	0	189743	203.00	206.00	
					3	2	2	0	0	0	2	1	2	0	0	0	0.9	0	0	0	0	189744	206.00	209.00	
209.695	0.25	SHZ	sh	70	3	2	2	0	0	0	2	0	2	0	0	0	0.8	0	0	0	0	189745	209.00	212.00	
					3	2	2	0	0	0	2	0	2	0	0	0	0.8	0	0	0	0	189746	209.00	212.00	Standard
212.5	0.045	SH	sh	60	3	2	2	0	0	0	2	0	2	0	0	0	1.1	0	0	0	0	189747	212.00	214.00	
214.5	0.04	SH	sh	55	3	2	2	0	0	0	2	1	2	0	0.1	0	1.2	0	0	0	0	189748	214.00	216.00	
218.025	0.11	dyke	shp		3	2	2	0	0	0	2	1	2	0	0.1	0	1.7	0	0	0	0	189749	216.00	218.30	
218.3	0.001	CT	shp		2	2	2	2	3	1	2	1	0	0	0.1	0	0.2	0	0	0	0	189750	218.30	221.18	
221.18	0.001	CT	shp		4	1	0	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189751	221.18	224.00	
					4	1	0	0	0	1	2	0	0	0	0	0	1	0	0	0	0	189752	221.18	224.00	Blank
					4	2	2	0	0	1	2	2	1	0	0.25	0	2.2	0.2	0	0	0	189753	224.00	226.85	
227.1	0.5	dyke	shp		4	2	2	0	1	2	2	1	1	0	0	0	3	0.1	0	0	0	189754	226.85	228.00	
					4	2	2	0	1	2	2	1	1	0	0	0	3	0.1	0	0	0	189755	226.85	228.00	CoreDup
230.67	0.001	JN	anh	42	4	2	2	0	2	2	2	1	1	0	0	0	3	0.1	0	0	0	189756	228.00	231.00	
					3	3	2	0	0	1	3	0	1	0	0	0	2.8	0.2	0	0	0	189757	231.00	234.00	
235.22	0.001	JN		40	3	2	2	0	0	1	3	1	0	0	0	0	2.7	0	0	0	0	189758	234.00	237.00	
238.38	0.01	VN	anh	25	3	2	2	0	0	1	2	1	0	0	0	0	2.4	0	0	0	0	189759	237.00	240.00	
					3	2	2	0	2	1	2	1	0	0	0	0	3.5	0	0	0	0	189760	240.00	243.00	
243.27	0.005	VN	anh	30	4	2	2	0	1	3	2	0	1	0	0	0	2	0.5	0	0	0	189761	243.00	246.00	
					3	2	2	0	1	2	1	1	1	0	0	0	4	0.2	0	0	0	189762	246.00	249.00	
					3	2	2	0	2	2	1	0	0	0	0	0	3	0	0	0	0	189763	249.00	252.00	
252.56	0.009	VN	anh	13	3	2	2	0	2	1	1	0	0	0	0	0	3	0	0	0	0	189764	252.00	255.00	
256.66	256.85	dyke	shp	10	3	2	2	0	1	1	1	0	0	0	0	0	4	0	0	0	0	189765	255.00	258.00	
					3	2	2	0	1	1	1	0	0	0	0	0	4	0	0	0	0	189766	255.00	258.00	Standard
					3	2	2	0	1	0	2	0	1	0	0.1	0	3.5	0	0	0	0	189767	258.00	261.00	
					3	2	2	0	1	0	2	1	1	0	0.3	0	3.5	0	0	0	0	189768	261.00	263.00	

From (m)	To (m)	Rock Type & Description
263.00	**273.90**	**i4a** **INTER - Dark Ortho Syen (early)**
		DARK ORTHOCLASE SYENTITE: Dark grey porphryitic intrusive with 4% subhedral 2-8mm orthoclase phenocrysts set in a grey to grey-green fine grained matrix. Trace to moderate Gar alteration and weak sericite alteration of orthoclase phenocrysts. 1% Anh veinlets (under 1cm) oriented at various degrees TCA and trace carbonate veinlets. Disseminated 1.5% Cp and trace to 0.8% Py mineralization. Anh veined upper contact with V2, and gradiational lower contact with V2.
273.90	**332.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**
		PSEUDOLEUCITE BEARING VOLCANIC: Alternating light and medium-dark grey (and localized salmon-pink) psuedoleucite bearing volcanic. Texturally destructive Mod to Strong Or alteration with rare Hem Chl Car and/or Ser replaced pseudoleucites. <1% 1-30mm Anh veins and rare Car veinlets. 0.3-0.6% disseminated Cp mineralization from 295-312m, grading into moderate to intense (0.6-4%) Cp mineralization at 314 and continuing for the remainder of the interval. 0.1-1% Hem and 0.7-2% mineralization throughout unit and localized trace Spec. End of interval transitions into same unit, which is differentiated by darker colouration and higher abundance of pseudoleucites.
332.00	**428.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**
		PSEUDOLEUCITE BEARING VOLCANIC: Grey to dark-grey pseudoleucite bearing volcanic. Apanitic Or-Bio-Chl groundmass with generally moderate Or and Chl alteration, moderate to strong Bio and localized trace to weak Gar alteration. <1% 1-40mm Car and Anh veins oriented at various degrees TCA. Disseminated and blebby 0.7-2.8% Cp, 0.8-2.2% Py and trace Hematite mineralization.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
263	0.001	CT	vc	68	3	2	2	0	1	1	2	1	1	0	0.2	0	2	0	0	0	0	189769	263.00	265.00	
					3	2	2	0	2	1	2	1	1	0	0.1	0	0.8	0	0	0	0	189770	265.00	268.00	
					3	2	2	0	2	2	2	1	1	0	0.2	0	0.1	0	0	0	0	189771	268.00	271.00	
					3	2	2	0	3	2	2	1	1	0	0.1	0	0.2	0	0	0	0	189772	271.00	273.90	
273.9	0.028	CT	gc		4	1	2	0	0	1	1	1	1	0	0	0	0.8	0.6	0	0	0	189773	273.90	277.00	
					4	1	2	0	0	1	1	1	1	0	0	0	0.8	0.6	0	0	0	189774	273.90	277.00	Blank
					4	2	2	0	0	1	1	1	1	0	0	0	0.8	0.8	0	0	0	189775	277.00	280.00	
					4	1	2	0	1	1	1	0	1	0	0	0	0.7	0.6	0	0	0	189776	280.00	283.00	
285.45	0.025	VN	car	50	4	1	2	0	1	2	2	0	1	0	0	0	1	0.8	0	0.3	0	189777	283.00	286.00	
					4	1	2	0	1	2	2	0	1	0	0	0	1	0.8	0	0.3	0	189778	283.00	286.00	CoreDup
					4	1	2	0	1	3	1	0	1	0	0	0	1.5	0.8	0	0.1	0	189779	286.00	289.00	
291.92	0.007	VN	car	55	4	1	2	0	1	3	1	0	1	0	0	0	2	1	0	0	0	189780	289.00	292.00	
					4	2	2	0	1	3	1	0	1	0	0	0	2	1	0	0	0	189781	292.00	295.00	
					3	2	2	0	2	3	1	1	1	0	0	0	2	0.3	0	0	0	189782	295.00	298.00	
					3	2	2	0	2	3	1	1	1	0	0.3	0	1.5	0.1	0	0.2	0	189783	298.00	301.00	
303.86	0.001	JN		35	4	2	2	0	1	3	1	1	1	0	0.3	0	1	0.3	0	0.1	0	189784	301.00	304.00	
					4	2	2	0	0	1	1	1	1	0	0.6	0	0.8	0.5	0	0.3	0	189785	304.00	306.00	
					4	2	2	0	0	1	1	1	1	0	0.6	0	0.8	0.5	0	0.3	0	189786	304.00	306.00	Standard
					4	2	2	0	0	1	1	1	1	0	0.6	0	0.8	0.5	0	0.2	0	189787	306.00	308.00	
					4	2	2	0	0	1	1	1	1	0	0.6	0	0.8	0.5	0	0.5	0	189788	308.00	310.00	
310.8	0.001	VN	car	70	4	2	2	0	0	1	1	1	1	0	0.6	0	0.6	0.6	0	0.5	0	189789	310.00	312.00	
					4	2	2	0	0	1	1	1	1	0	0.5	0	1	0.5	0	0.2	0	189790	312.00	314.00	
					3	2	2	0	0	0	1	1	1	0	2	0	0.2	0.2	0	0.1	0	189791	314.00	316.00	
					3	2	2	0	0	3	1	0	1	0	1.5	0	0.2	0.1	0	0	0	189792	316.00	318.00	
319.125	0.25	JN		50	3	2	2	0	1	2	1	0	1	0	2	0	0.2	0.1	0	0	0	189793	318.00	320.00	
					3	2	2	0	1	2	1	0	1	0	2	0	0.2	0.1	0	0	0	189794	318.00	320.00	Blank
					3	2	2	0	2	2	1	1	1	0	2.5	0	0.1	0.2	0	0	0	189795	320.00	322.00	
					3	2	2	0	1	1	1	1	0	0	3	0	0.5	0.2	0	0	0	189796	322.00	324.00	
					3	2	2	0	1	0	1	1	0	0	3.5	0	0.5	0.1	0	0	0	189797	324.00	326.00	
					3	2	2	0	1	0	1	1	0	0	3.5	0	0.5	0.1	0	0	0	189798	324.00	326.00	CoreDup
					3	2	2	0	1	0	1	1	0	0	4	0	0.5	0.1	0	0	0	189799	326.00	328.00	
328.45	0.004	VN	cp	32	3	3	2	0	1	1	1	1	0	0	3	0	0.5	0.2	0	0	0	189800	328.00	330.00	
331.08	0.058	VN	car	50	4	3	2	0	0	3	2	0	1	0	2	0	0.8	0.4	0	0.2	0	191001	330.00	332.00	
					3	2	2	0	0	2	2	0	1	0	1.5	0	0.8	0.1	0	0	0	191002	332.00	334.00	
					3	3	2	0	1	1	2	0	1	0	1	0	1.2	0	0	0	0	191003	334.00	336.00	
336.25	0.001	VN	sh	30	3	3	2	0	2	2	2	0	0	0	0.7	0	1.5	0	0	0	0	191004	336.00	338.00	
					3	3	2	0	1	1	1	0	0	0	0.6	0	2	0	0	0.2	0	191005	338.00	340.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0895

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								3	3	2	0	1	1	1	0	0	0	0.6	0	2	0	0	0.2	0	191006	338.00	340.00	Standard
								3	2	2	0	0	1	1	0	0	0	0.5	0	2	0	0	0	0	191007	340.00	342.00	
								3	2	2	0	0	1	1	0	0	0	0.8	0	1.5	0	0	0	0	191008	342.00	344.00	
			345.16	0.003	VN	anh	10	3	2	2	0	0	1	2	0	0	0	1	0	1	0	0	0	0	191009	344.00	346.00	
								3	2	2	0	0	2	2	0	0	0	1	0	1	0	0	0	0	191010	346.00	348.00	
								3	3	2	0	1	1	2	0	0	0	2	0	1.5	0	0	0	0	191011	348.00	350.00	
								3	3	2	0	1	1	2	0	0	0	1.7	0	2	0	0	0	0	191012	350.00	352.00	
			353.3	0.4	VN	set	50	3	3	2	0	0	2	2	0	1	0	1	0	1	0	0	0	0	191013	352.00	354.00	
								3	3	2	0	0	2	2	0	1	0	1	0	1	0	0	0	0	191014	352.00	354.00	Blank
								3	3	2	0	0	1	1	0	0	0	0.8	0	1	0	0	0	0	191015	354.00	356.00	
								3	2	2	0	0	1	2	0	0	0	0.8	0	1	0	0	0	0	191016	356.00	358.00	
								3	2	2	0	0	2	2	0	0	0	1.8	0	2.2	0	0	0	0	191017	358.00	360.00	
								3	2	2	0	0	2	2	0	0	0	1.8	0	2.2	0	0	0	0	191018	358.00	360.00	CoreDup
								3	2	2	0	0	0	1	0	0	0	0.8	0	1	0	0	0	0	191019	360.00	362.00	
								3	2	2	0	0	1	1	0	0	0	1	0	1.2	0	0	0	0	191020	362.00	364.00	
			364.6	0.4	VN	set	45	3	2	2	0	0	1	2	0	0	0	1	0	1	0	0	0	0	191021	364.00	366.00	
								3	3	2	0	0	0	1	0	0	0	2	0	1	0	0	0	0	191022	366.00	368.00	
			369.55	0.013	VN	car	30	3	3	2	0	1	1	1	0	0	0	2	0	0.8	0	0	0	0	191023	368.00	370.00	
								3	2	2	0	1	1	2	0	0	0	1.5	0	1	0	0	0	0	191024	370.00	372.00	
								3	2	2	0	1	0	1	0	0	0	1.5	0	1.5	0	0	0	0	191025	372.00	374.00	
								3	2	2	0	1	0	1	0	0	0	1.5	0	1.5	0	0	0	0	191026	372.00	374.00	Standard
			374.365	0.033	VN	set	32	3	2	2	0	1	0	1	0	0	0	1.5	0	1.5	0	0	0	0	191027	374.00	376.00	
								3	2	2	0	1	0	1	0	0	0	2	0	1	0	0	0	0	191028	376.00	378.00	
								3	2	2	0	1	1	1	0	0	0	1.8	0	1.2	0	0	0	0	191029	378.00	380.00	
								3	2	2	0	1	1	1	0	0	0	2.2	0	1	0	0	0	0	191030	380.00	382.00	
								3	2	2	0	1	0	1	0	0	0	2.2	0	1	0	0	0	0	191031	382.00	384.00	
			384.2	0.018	VN	anh	52	3	2	2	0	1	1	2	0	0	0	2.2	0	1	0	0	0	0	191032	384.00	386.00	
								3	3	2	0	1	0	1	0	0	0	2.8	0	1	0	0	0	0	191033	386.00	388.00	
								3	3	2	0	1	0	1	0	0	0	2.8	0	1	0	0	0	0	191034	386.00	388.00	Blank
								3	2	2	0	1	0	1	0	0	0	2	0	1	0	0	0	0	191035	388.00	390.00	
								3	2	2	0	1	1	1	0	0	0	2.8	0	1.3	0	0	0	0	191036	390.00	392.00	
			393.64	0.004	VN	anh	50	3	2	2	0	1	2	1	0	0	0	2	0	0.8	0	0	0	0	191037	392.00	394.00	
								3	2	2	0	1	2	1	0	0	0	2	0	0.8	0	0	0	0	191038	392.00	394.00	CoreDup
								3	2	2	0	1	2	1	1	0	0	2.2	0	1	0	0	0	0	191039	394.00	396.00	
								3	2	2	0	1	1	1	0	0	0	2.2	0	1	0	0	0	0	191040	396.00	398.00	
								3	2	2	0	1	1	1	0	0	0	0.7	0	2.2	0	0	0	0	191041	398.00	400.00	
								3	2	2	0	1	1	1	0	0	0	0.6	0	2.2	0	0	0	0	191042	400.00	402.00	
								3	2	2	0	1	1	1	0	0	0	1	0	1.8	0	0	0	0	191043	402.00	404.00	
			404.54	0.001	JN		50	3	2	2	0	1	1	1	0	0	0	1.7	0	1.3	0	0	0	0	191044	404.00	406.00	
								3	2	2	0	1	2	1	0	0	0	2	0	1	0	0	0	0	191045	406.00	408.00	
								3	2	2	0	1	2	1	0	0	0	2	0	1	0	0	0	0	191046	406.00	408.00	Standard
								3	2	2	0	1	1	1	0	0	0	1.3	0	1	0	0	0	0	191047	408.00	410.00	
								3	2	2	0	1	1	2	0	0	0	1.6	0	0.8	0	0	0	0	191048	410.00	412.00	
								3	2	2	0	1	2	1	0	0	0	2	0	1	0	0	0	0	191049	412.00	414.00	
								4	2	2	0	1	2	1	0	0	0	2.4	0	0.8	0	0	0	0	191050	414.00	416.00	
								4	2	2	0	2	1	2	0	0	0	2.8	0	1	0.2	0	0	0	191051	416.00	418.00	
			418.175	0.15	VN	anh	60	4	2	2	0	2	2	2	0	0	0	1.5	0	1.5	0.2	0	0	0	191052	418.00	420.00	
								4	2	2	0	0	3	1	0	0	0	1.5	0	1.5	0	0	0	0	191053	420.00	422.00	
								4	2	2	0	0	3	1	0	0	0	1.5	0	1.5	0	0	0	0	191054	420.00	422.00	Blank
								4	2	2	0	0	2	1	0	0	0	3	0	1.3	0	0	0	0	191055	422.00	424.00	
			424.2	0.001	JN		40	4	2	2	0	0	3	1	0	0	0	2	0	1.5	0	0	0	0	191056	424.00	426.00	
								4	2	2	0	0	3	1	0	0	0	1.8	0	1.5	0.2	0	0	0	191057	426.00	428.00	

From (m)	To (m)	Rock Type & Description
428.00	**439.35**	**V2 VOLC - P-leucite-Bearing - Undivided**

PSEUDOLECITE BEARING VOLCANIC: Light grey to grey pseudoleucite bearing volcanic with aphanitic groundmass comprised dominantly of Or-Chl-Bio. Trace Ser alteration and texturally destructive moderate to strong Or, with occasional pseudoleucites visible. Brecciated with approx. 4% indeterminate and highly altered 40-150mm sub-rounded to sub-angular clasts. Weak to moderate carbonate alteration with veins (1%) up to 30mm occuring at various angles TCA. Trace Anh veinlets at various degrees TCA. Disseminated 0.8-2.5% Cp, 0.8-2% Py, 0.7% Hem and trace Spec mineralization. Aprupt lower contact with i8 at 50 degrees TCA.

439.35	**450.70**	**i8 INTER - Syen - mg**

MEDIUM-GRAINED SYENITE: Medium grey-green porphyritic intrusive with 1% 2-10mm orthoclase subhedral phenocrysts set in a medium-grained equigranular matrix of Or-Chl-Bio. Weak Gar and Epi alteration of groundmass and phenocrysts. 1% 1-7mm Anh veinlets and <1% Car veinlets oriented at various degrees TCA. Trace disseminated Cp, trace Spec, 0.4% Hem and 1% Py mineralization. Sharp upper and lower contacts with V2 at 50 and 35 degrees, respectively.

450.70	**494.50**	**V2 VOLC - P-leucite-Bearing - Undivided**

PSEUDOLECITE BEARING VOLCANIC: Light grey to grey pseudoleucite bearing volcanic with an aphanitic groundmass comprised dominantly of Or-Chl-Bio. Texturally destructive moderate to strong Or, with rare pseudoleucites visible. 1% 1-30mm Anh-Car veins oriented various degrees TCA. Trace Gypsum with weak alteration proximal to upper contact. 0.5-1.5% Disseminated Cp, 0.7-1% Py and 0.1-0.3% Hem mineralization. 0.9m Bio-Anh-Or-Cp-Py vein from 473.7-474.6m. Vein is comprised of 65% euhedral 2-15mm biotite crystals set in a groundmass of medium grained Or (13%), Anh (17%) and disseminated to blebby Cp (3%) and Py (2%). Mineralization within the vein is intersitial to the biotite crystals.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	0	3	1	0	0	0	1.8	0	1.5	0.2	0	0	0	191058	426.00	428.00	CoreDup
					4	2	2	0	1	3	1	0	0	0	0.8	0	2	0.3	0	0	0	191059	428.00	430.00	
					4	2	2	0	0	3	1	0	1	0	1	0	2	0.6	0	0	0	191060	430.00	432.00	
432.1	0.03	VN	car	15	4	2	2	0	0	3	2	0	0	0	1	0	0.8	0.6	0	0	0	191061	432.00	434.00	
					4	2	2	0	0	1	1	0	0	0	2.5	0	0.8	0.6	0	0.1	0	191062	434.00	436.00	
					4	2	2	0	0	2	1	0	1	0	1.7	0	1.5	0.8	0	0	0	191063	436.00	438.00	
					4	2	2	0	0	3	1	0	0	0	0.8	0	0.8	0.6	0	0	0	191064	438.00	439.35	
439.35	0.001	CT	shp	50	3	2	2	1	2	1	2	0	0	0	0	0	0.8	0.8	0	0	0	191065	439.35	442.00	
					3	2	2	1	2	1	2	0	0	0	0	0	0.8	0.8	0	0	0	191066	439.35	442.00	Standard
					3	2	2	2	2	2	2	0	0	0	0.1	0	0.8	0.1	0	0	0	191067	442.00	445.00	
					3	2	2	2	2	1	2	0	0	0	0.2	0	1	0	0	0	0	191068	445.00	448.00	
448.92	0.001	VN	anh	25	3	2	2	2	2	1	2	0	0	0	0.1	0	1	0.3	0	0.1	0	191069	448.00	450.70	
450.7	0.001	CT	ir	35	3	2	2	0	0	2	1	1	0	0	0.5	0	1	0.3	0	0	0	191070	450.70	452.70	
452.7	0.001	JN	shp	20	3	2	2	0	0	2	2	2	0	0	0.7	0	1	0.1	0	0	0	191071	452.70	454.70	
					3	2	2	0	0	3	2	1	0	0	0.8	0	0.8	0.4	0	0	0	191072	454.70	456.70	
					3	2	2	0	0	3	1	0	1	0	1.2	0	0.8	0.1	0	0	0	191073	456.70	458.70	
					3	2	2	0	0	3	1	0	1	0	1.2	0	0.8	0.1	0	0	0	191074	456.70	458.70	Blank
459	0.001	JN	shp	25	3	2	2	0	0	1	1	0	1	0	1	0	1	0.1	0	0	0	191075	458.70	460.70	
					4	2	2	0	0	3	1	0	1	0	1.3	0	0.7	0.1	0	0	0	191076	460.70	463.00	
					4	2	2	0	0	3	1	0	1	0	1	0	0.7	0.2	0	0	0	191077	463.00	465.00	
					4	2	2	0	0	3	1	0	1	0	1	0	0.7	0.2	0	0	0	191078	463.00	465.00	CoreDup
					4	2	2	0	0	3	1	0	1	0	1	0	0.7	0	0	0	0	191079	465.00	467.00	
468	0.001	JN	shp	25	4	2	2	0	0	2	1	1	1	0	1	0	0.5	0	0	0	0	191080	467.00	469.00	
					4	2	2	0	0	2	1	1	1	0	0.8	0	0.7	0	0	0	0	191081	469.00	471.00	
					4	2	2	0	0	3	1	0	1	0	0.8	0	0.8	0	0	0	0	191082	471.00	473.00	
474.15	0.9	VN	bio		4	3	2	0	0	2	2	0	1	0	1.5	0	1	0.3	0	0	0	191083	473.00	475.04	
					3	2	2	0	0	1	1	0	1	0	2.5	0	1.5	0	0	0	0	191084	475.04	476.62	
477.55	0.001	JN	shp	30	4	2	2	0	0	2	1	0	1	0	1.2	0	0.6	0	0	0	0	191085	476.62	478.55	
					4	2	2	0	0	2	1	0	1	0	0.8	0	0.8	0	0	0	0	191086	478.55	480.50	
					4	2	2	0	0	2	1	0	1	0	0.8	0	0.8	0	0	0	0	191087	478.55	480.50	Standard
481.75	0.001	JN	shp	35	4	1	2	0	0	2	1	0	1	0	0.5	0	1	0	0	0	0	191088	480.50	482.50	
					4	1	2	0	0	3	1	0	1	0	0.3	0	1	0	0	0	0	191089	482.50	484.50	
485.65	0.008	S0	fb		4	1	2	0	0	3	2	0	1	0	0.5	0	1	0	0	0	0	191090	484.50	486.50	
					4	2	2	0	0	3	2	0	1	0	0.3	0	0.8	5	0	0.3	0	191091	486.50	488.50	
					4	2	2	0	0	3	1	0	1	0	0.3	0	1.3	0.1	0	0	0	191092	488.50	490.50	

From (m)	To (m)	Rock Type & Description
494.50	**536.50**	**V2 VOLC - P-leucite-Bearing - Undivided**

PSEUDOLECITE BEARING VOLCANIC: Mottled medium to dark grey pseudoleucite bearing volcanic with an aphanitic groundmass composed dominantly of Or-Bio-Gar-Chl. Majority of pseudoleucites replaced by Bio +- Chl +- Ser. Brecciated with approximately 1% 10-100mm indeterminate, highly Or altered subangular clasts set in the V2 unit. Moderate Or, weak to moderate Bio and Gar alteration of groundmass and clasts. Trace to moderate Car alteration. Trace 1-8mm Anh and Car veins oriented various degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
491.5	0.001	JN	shp	40	4	2	2	0	0	3	1	0	1	0	0.1	0	1	2	0	0	0	191093	490.50	492.50	
					4	2	2	0	0	3	1	0	1	0	0.1	0	1	2	0	0	0	191094	490.50	492.50	Blank
					4	2	2	0	0	3	1	0	1	0	0.4	0	1	0.2	0	0	0	191095	492.50	494.50	
					3	3	2	0	0	3	2	1	1	0	0.5	0	0.5	0.2	0	0	0	191096	494.50	496.50	
497.25	0.005	VN	or	45	3	3	2	0	0	2	1	0	0	0	0.6	0	4	0	0	0	0	191097	496.50	498.50	
					3	3	2	0	0	2	1	0	0	0	0.6	0	4	0	0	0	0	191098	496.50	498.50	CoreDup
499.3	0.006	VN	or	50	3	3	2	0	1	0	1	0	0	0	0.5	0	4	0	0	0	0	191099	498.50	500.50	
					3	3	2	0	1	0	1	0	0	0	0.5	0	1	0	0	0	0	191100	500.50	502.50	
					3	3	2	0	1	1	2	0	0	0	0.6	0	1	0	0	0	0	191101	502.50	504.50	
					3	3	2	0	1	1	1	0	0	0	0.5	0	1.5	0	0	0	0	191102	504.50	506.50	
					3	3	2	0	1	0	1	0	1	0	0.7	0	0.8	0.3	0	0.1	0	191103	506.50	508.50	
					3	3	2	0	2	1	1	0	1	0	0.7	0	0.8	0	0	0	0	191104	508.50	510.50	
511	0.011	VN	anh	48	3	3	2	0	1	3	1	0	1	0	0.6	0	1	0.2	0	0	0	191105	510.50	512.50	
					3	3	2	0	1	3	1	0	1	0	0.6	0	1	0.2	0	0	0	191106	510.50	512.50	Standard
					4	2	2	0	0	3	2	1	1	0	0.7	0	1	0.3	0	0	0	191107	512.50	514.50	
					3	3	2	0	1	3	1	0	1	0	0.7	0	1	0.5	0	0	0	191108	514.50	516.50	
					3	3	2	0	2	3	1	0	1	0	0.8	0	1	0.5	0	0	0	191109	516.50	518.50	
					3	3	2	0	2	1	2	0	1	0	1	0	1.3	0.1	0	0	0	191110	518.50	520.50	
520.5	0.19	VN	anh		3	3	2	0	3	3	1	1	1	0	0.4	0	0.5	0	0	0	0	191111	520.50	522.50	
					3	2	2	0	3	2	1	0	1	0	0.6	0	0.5	0	0	0	0	191112	522.50	524.50	
					3	3	2	0	3	0	1	0	1	0	0.8	0	0.8	0	0	0	0	191113	524.50	526.50	
					3	3	2	0	3	0	1	0	1	0	0.8	0	0.8	0	0	0	0	191114	524.50	526.50	Blank
					3	2	2	0	3	1	1	0	1	0	0.5	0	0.7	0	0	0	0	191115	526.50	528.50	
					3	2	2	0	2	1	1	0	1	0	0.5	0	0.8	0	0	0	0	191116	528.50	530.50	
531.25	0.003	VN	car	50	3	2	2	0	1	2	1	0	1	0	0.6	0	0.8	0.5	0	0	0	191117	530.50	532.50	
					3	2	2	0	1	2	1	0	1	0	0.6	0	0.8	0.5	0	0	0	191118	530.50	532.50	CoreDup
					3	2	2	0	1	3	1	0	1	0	0.7	0	0.8	0.1	0	0	0	191119	532.50	534.50	
					3	2	2	0	2	3	2	0	1	0	0.4	0	0.8	1.2	0	0	0	191120	534.50	536.50	
537.85	0.001	JN	anh	30	3	2	2	0	1	2	1	0	1	0	0.1	0	0.8	1	0	0	0	191121	536.50	539.00	

From (m)	To (m)	Rock Type & Description
536.50	**570.62**	**V2 VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANIC: Alternating medium grey and grey-pink pseudoleucite bearing volcanic. Bleached grey-pink intervals are hematite dusted, strongly orthoclase altered and contain blue-grey pseudolecuties replaced by Car and Ser (+- Anh). Medium grey intervals are weakly Gar altered, moderate to strong Or altered, weak to moderate Bio altered and contain white pseudeoleucites replaced by Anh +- Ser +- Or. Brecciated with approximately 1% 20-50mm subangular indeterminate and highly Or altered clasts. Trace disseminated Cp, trace Spec and 1% Py mineralization. Gradational lower contact with i4.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	1	2	0	0	3	0	0	1	0	0	0	1	1	0	0	0	191122	539.00	542.00	
					3	1	2	0	0	3	0	0	1	0	0	0	1	1	0	0	0	191123	542.00	545.00	
					3	1	2	0	1	2	0	0	1	0	0	0	1.3	1.5	0	0	0	191124	545.00	548.00	
					3	2	2	0	2	0	0	0	1	0	0	0	1.3	0	0	0	0	191125	548.00	551.00	
					3	2	2	0	2	0	0	0	1	0	0	0	1.3	0	0	0	0	191126	548.00	551.00	Standard
552.7	0.013	VN	anh	28	3	2	2	0	2	1	2	0	1	0	0.2	0	1	0	0	0	0	191127	551.00	554.00	
					3	2	2	0	2	1	1	0	1	0	0.1	0	1	0	0	0	0	191128	554.00	557.00	
557.95	0.002	VN	anh	35	4	2	2	0	0	2	1	0	1	0	0.3	0	1	0	0	0	0	191129	557.00	560.00	
					4	2	2	0	0	3	1	0	1	0	0	0	0.8	0.3	0	0	0	191130	560.00	563.00	
					4	2	2	0	0	3	1	0	1	0	0	0	0.8	0.8	0	0	0	191131	563.00	566.00	
566.95	0.004	VN	anh	40	4	1	2	0	0	2	1	0	1	0	0	0	0.8	0.8	0	0.2	0	191132	566.00	569.00	
					4	1	2	0	0	2	1	0	1	0	0	0	0.8	0.8	0	0.1	0	191133	569.00	570.62	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0895

From (m)	To (m)		Rock Type & Description
570.62	**574.10**	**i4**	**INTER - Dark Ortho Syen**
			DARK ORTHOCLASE SYENITE: Dark-grey porphyritic intrusive with 5-15mm subhedral orthoclase phenocrysts set in a dark-grey fine grained groundmass comprised of Or-Bio-Chl. Moderate Gar alteration of groundmass and phenocrysts. 0.7% disseminated Py and 0.3% Hem mineralization. 1% 1-3mm Anh and Car veinlets oriented various degrees TCA. Gradational upper and lower contacts with V2.
574.10	**577.25**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
			PSEUDOLEUCITE BEARING VOLCANIC: Same as upper V2 unit. 1.2% disseminated Py.
End of Hole @ 577.25			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	2	0	0	2	1	0	1	0	0	0	0.8	0.8	0	0.1	0	191134	569.00	570.62	Blank
570.62	0.001	CT	gc		4	2	2	0	3	2	2	0	0	0	0	0	0.7	0.3	0	0.1	0	191135	570.62	572.83	
					4	2	2	0	3	2	2	0	0	0	0	0	0.7	0.3	0	0	0	191136	572.83	574.10	
574.1	0.001	CT	gc		3	2	2	0	2	1	1	0	0	0	0	0	1.2	0	0	0	0	191137	574.10	577.25	
					3	2	2	0	2	1	1	0	0	0	0	0	1.2	0	0	0	0	191138	574.10	577.25	CoreDup

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0896

Grid:	NAD83_09N	Azimuth:	120	Core Size:	HQ
Easting:	351736.855	Dip:	-55	Logger:	LE
Northing:	6334758.723	Length (m):	398	Broken/Stick Rock Depth:	200.5
Elevation (m):	705.27	Date Started:	6/22/2013	Depth Reduced to NQ:	146.2
Hole Type:	DDH	Date Completed:	6/28/2013		

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**34.60**	**OVB** **Overburden**																										
OVERBURDEN																												
34.60	**62.84**	**V3** **VOLC - ORTHO-BEARING - Undivided**						2	2	3	0	3	2	2	1	1	0	0	0	1	0.5	1.8	0	0	189532	34.60	37.00	
EXTRUSIVE ORTHOCLASE BEARING VOLCANIC Homogeneous dark color texture. Aphanitic groundmass consisting of dark orthoclase, chlorite, biotite and magnetite. Within the groundmass there is fine grained orthoclase phenocrysts and blebs of garnet are visible. Mineralization occurs as pyrite (1.2%). The contact with the lower V5(V3)) unit is inferred by the decrease in orthoclase phenocrysts and increase in intense orthoclase alteration that had obliterated the original V3 texture.																												
								2	2	3	0	3	2	2	2	1	0	0	0	1.2	0	1.2	0	0	189533	37.00	39.50	
			40.7	0.001	VN	anh	30	2	2	3	0	3	3	2	1	1	0	0	0	0.8	0	0.2	0	0	189534	39.50	42.00	
								2	2	3	0	3	3	2	1	1	0	0	0	0.8	0	0.2	0	0	189535	39.50	42.00	Standard
								2	2	3	0	3	2	2	2	1	0	0	0	0.6	0	0.2	0	0	189536	42.00	44.50	
								2	2	3	0	3	2	2	2	1	0	0	0	0.6	0	0.2	0	0	189537	42.00	44.50	Blank
			47.5	0.05	FZN	bk		2	3	3	0	2	3	2	1	1	0	0	0	0.5	0.1	0.2	0	0	189538	44.50	48.23	
								2	3	3	0	2	3	2	1	1	0	0	0	0.5	0.1	0.2	0	0	189539	44.50	48.23	CoreDup
								2	3	3	0	3	1	2	0	1	0	0	0	0.2	0	0.1	0	0	189540	48.23	51.31	
								2	3	3	0	2	1	2	1	1	0	0	0	0.1	0	0.3	0	0	189541	51.31	53.59	
								2	2	2	0	2	3	2	0	1	0	0	0	1.8	0.2	0.1	0	0	189542	53.59	58.50	
								2	3	2	0	3	4	1	0	1	0	0	0	0.5	1.2	0.1	0.1	0	189543	58.50	60.50	
								3	2	2	0	1	0	1	0	1	0	0	0	0.5	0.1	2	0	0	189544	60.50	62.84	
			62.84	0.001	CT	if		3	3	1	0	0	0	1	0	1	0	0	0	1.2	0.2	2.5	0	0	189545	62.84	65.00	
62.84	**116.39**	**V5** **VOLC - INTER - Undivided**																										
EXTRUSIVE INTERMEDIATE UNDIFFERENTIATED VOLCANIC Homogeneous texture. Intense bleaching (orthoclase) alteration has obliterated the original texture. The color of the unit is light grey. The groundmass is aphanitic orthoclase, anhydrite, chlorite and biotite. Within the matrix is sub-rounded orthoclase fragments. There is localized rounded clasts of i2 xenoliths that has 70% pseudoleucite clasts. The mineralization is disseminated pyrite (0.8%) ,mineralization of pyrite also occurs in vugs throughout the unit. The contact with the upper unit (V5) is inferred by the decrease in orthoclase phenocrysts and increase in intense orthoclase alteration that had obliterated the original V3 texture. The contact with lower V5(V3) unit is inferred by the absence of orthoclase phenocrysts and the presence of pseudoleucites within the groundmass.																												
								3	2	1	0	1	0	2	0	1	0	0	0	0.8	0.2	2	0	0	189546	65.00	67.00	
								3	2	1	0	1	0	2	1	1	0	0	0	0.2	0.1	1.2	0	0	189547	67.00	69.70	
								3	2	1	0	1	1	2	0	1	0	0	0	0.2	0	0.8	0	0	189548	69.70	71.70	
								3	2	1	0	1	0	2	1	1	0	0	0	0.6	0.1	1.6	0	0	189549	71.70	73.62	
								3	3	2	0	0	1	2	0	1	0	0	0	0.2	0	1.4	0	0	189550	73.62	75.60	
								3	2	2	0	1	4	2	0	1	0	0	0	1	0	0.5	0	0	190101	75.60	77.30	
								4	2	2	0	0	3	2	0	1	0	0	0	1	0	0.1	0	0	190102	77.30	79.90	
								4	2	2	0	0	3	2	0	1	0	0.1	0	0.8	0.1	0	0	0	190103	79.90	80.73	
								4	2	1	0	0	2	2	0	1	0	0	0	0.8	0.3	0	0	0	190104	80.73	82.30	
								4	2	1	0	0	2	2	0	1	0	0	0	0.8	0.3	0	0	0	190105	80.73	82.30	Standard
			84	0.001	JN	py	30	4	2	2	0	0	2	2	0	1	0	0	0	1.8	0.5	0.1	0	0	190106	82.30	84.04	
								4	2	2	0	0	2	2	0	1	0	0	0	1.8	0.5	0.1	0	0	190107	82.30	84.04	Blank

From (m)	To (m)	Rock Type & Description
116.39	**121.80**	**V5 VOLC - INTER - Undivided**

EXTRUSIVE UNDIFFERENTIATED INTERMEDIATE
VOLCANIC

Homogeneous Texture. The color is light grey. There is intense hematite staining at the upper and lower contact. The groundmass is aphanitic orthoclase, biotite and chlorite. Within the groundmass is altered pseudoleucites and localized blebs of garnet and localized blebs of hematite. The mineralization occurs as blebs of trace chalcopyrite (0.1%) and low percent of disseminated pyrite (0.6%). Pyrite also occurs in blebs with the garnet. The contact with the lower i9b unit is inferred by the absence of pseudoleucites and the presence of orthoclase megacrysts.

121.80	**140.00**	**i9b INTER - Ortho Syen M-PORPH - Late Phase**

LATE PHASE INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE
MEGAPORPORPHY

Heterogeneous texture. The color of the unit is grey and pink. The groundmass is medium to course grained orthoclase, biotite, anhydrite and hornblende. Also in the matrix is blebs of epidote and garnet. Within the groundmass is 30%, 1-3cm euhedral tabular grey/white orthoclase megraysts, the megacrysts exhibit zoning from alteration. The mineralization in this unit occurs as a low percent of disseminated pyrite (0.2%). The contact with the lower V2 unit is inferred by the change from a medium grained groundmass to an aphanitic groundmass.

140.00	**161.00**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING
VOLCANIC

Homogeneous texture. Pink/grey coloration. Hematite staining at the upper and lower contact, the groundmass is orthoclase, chlorite, anhydrite. Within the groundmass is potentially altered phenocrysts that have been weathered out to create open spaces creating a vuggy appearance. Magnetite, hematite and pyrite alteration also occurs on pseudoleucites. The mineralization is pyrite (1%) occurring as disseminated and also localized mineralization on pseudoleucites. The contact with the lower V5(V2) unit is inferred by the presence of ghosted and altered pseudoleucites.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	0	1	2	0	1	0	0	0	2.5	0.2	0.1	0	0	190108	84.04	85.87	
					4	2	2	0	0	1	2	0	1	0	0	0	2.5	0.2	0.1	0	0	190109	84.04	85.87	CoreDup
					4	2	2	0	0	0	2	0	1	0	0	0	2.2	1	0	0	0	190110	85.87	87.73	
					4	2	2	2	0	1	2	0	1	0	0	0	1	0.5	0	0	0	190111	87.73	89.32	
					4	2	3	1	2	1	2	0	1	0	0	0	0.5	1.2	0	0	0	190112	89.32	91.50	
					4	2	2	1	0	2	2	0	1	0	0.1	0	0.5	3	0	0	0	190113	91.50	93.62	
					4	2	2	0	0	2	2	0	1	0	0	0	1	0.2	0	0	0	190114	93.62	96.50	
					4	2	1	0	0	3	2	0	1	0	0	0	1.5	0.1	0	0	0	190115	96.50	99.00	
					4	2	1	0	0	3	2	0	1	0	0	0	2	0.5	0	0	0	190116	99.00	101.00	
					3	2	2	1	0	2	2	0	1	0	0	0	1.5	2.5	0	0	0	190117	101.00	103.50	
					3	2	2	0	0	2	2	0	1	0	0	0	1.2	0.6	0	0	0	190118	103.50	105.50	
					2	3	3	0	3	3	2	0	1	0	0	0	0.6	2	0	0	0	190119	105.50	107.96	
					3	2	2	0	0	3	2	0	1	0	0.1	0	1.5	1.5	0	0	0	190120	107.96	110.10	
					2	3	3	0	0	3	2	0	1	0	0.1	0	1.3	0.1	0	0	0	190121	110.10	112.60	
					3	2	2	0	0	3	2	0	1	0	0.1	0	1.5	0.2	0	0.1	0	190122	112.60	114.68	
					2	3	2	0	3	2	2	0	1	0	0.2	0	1.5	0.8	0	0.2	0	190123	114.68	116.39	
116.39	0.001	CT	if		3	2	2	0	0	3	2	0	1	0	0.2	0	1	1	0	0.3	0	190124	116.39	118.35	
					3	2	2	0	0	3	2	0	1	0	0.2	0	1	1	0	0.3	0	190125	116.39	118.35	Standard
					2	2	2	0	0	3	2	0	1	0	0	0	0.3	4	0.1	0.6	0	190126	118.35	119.20	
					2	2	2	0	0	3	2	0	1	0	0	0	0.3	4	0.1	0.6	0	190127	118.35	119.20	Blank
119.3	0.001	VN	anh	30	3	3	2	0	3	2	2	0	1	0	0.1	0	1	5	0	0.3	0	190128	119.20	121.80	
					3	3	2	0	3	2	2	0	1	0	0.1	0	1	5	0	0.3	0	190129	119.20	121.80	CoreDup
121.8	0.001	CT	if		3	3	2	3	2	2	2	0	1	0	0.1	0	0.6	3	0.6	0	0	190130	121.80	124.00	
					3	3	2	3	2	2	3	0	1	0	0.1	0	0.3	0.2	0	0	0	190131	124.00	126.50	
					3	3	2	3	2	2	3	1	1	0	0	0	0.2	0.2	0	0	0	190132	126.50	128.00	
					3	3	2	3	2	0	3	1	1	0	0	0	0.1	0	0	0	0	190133	128.00	130.50	
130.9	0.001	JN	shp	40	2	3	2	3	2	0	3	0	1	0	0	0	0.1	0	0	0	0	190134	130.50	133.00	
					2	3	2	3	2	0	3	0	1	0	0	0	0.1	0	0	0	0	190135	133.00	135.50	
					2	3	2	3	2	3	2	0	1	0	0	0	0.3	0.5	0	0.1	0	190136	135.50	138.00	
					2	2	2	1	1	3	1	0	2	0	0	0	0.7	2	0	0.3	0	190137	138.00	140.00	
140	0.001	CT	if		2	2	1	0	0	3	1	0	2	0	0.1	0	1.5	1.2	0	0.1	0	190138	140.00	142.10	

From (m)	To (m)	Rock Type & Description
161.00	**172.00**	**V5** **VOLC - INTER - Undivided** EXTRUSIVE UNDIFFERENTIATED INTERMEDIATE VOLCANIC Homogeneous Texture. The color of the unit is light grey. There is intense hematite staining at the upper and lower contact. The groundmass is aphanitic orthoclase, biotite and chlorite. Within the groundmass is altered pseudoleucites and localized blebs of garnet and localized blebs of hematite. There is 0.5m width flow banding of orthoclase, biotite, chlorite and pyrite at about 165 m. The mineralization occurs as blebs of trace chalcopyrite (0.1%) and low percent of disseminated pyrite (0.6%). Pyrite also occurs in blebs with the garnet. The contact with the lower i8 unit is inferred by the change of an aphanitic groundmass to a medium grained groundmass.
172.00	**178.00**	**i8** **INTER - Syen - mg** INTRUSIVE MEDIUM GRAINED SYENITE. Heterogeneous texture that is grey/pink coloration. The groundmass is equigranular medium grained intergrowth of potassic orthoclase, biotite and hornblende. Within the groundmass there is 60% 1mm-2mm white/pink orthoclase phenocrysts. There is no mineralization occurring in this unit. The contact with the lower V5(V3) unit is inferred by the change of medium grained groundmass to an aphanitic groundmass.
178.00	**199.80**	**V5** **VOLC - INTER - Undivided** EXTRUSIVE UNDIFFERENTIATED INTERMEDIATE VOLCANIC Homogeneous texture. Intense bleaching (orthoclase) alteration h as obliterated the original texture. The color is light grey. The groundmass is aphanitic orthoclase, anhydrite, chlorite and biotite. Within the matrix is sub-rounded orthoclase fragments. Sheared veinlets at192 m and broken rock and some gouge at 193, it may be a fault zone. The mineralization is disseminated pyrite (0.8%), mineralization of pyrite also occurs in vugs throughout the unit. Orthoclase alteration that had obliterated the original V3 texture. The contact with lower V2 unit is inferred by the absence of orthoclase phenocrysts and the presence of pseudoleucites within the groundmass.
199.80	**228.20**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC Homogeneous texture. The unit has a dark grey coloration. The groundmass is aphanitic dark orthoclase, biotite. Within the groundmass is altered pseudoleucites that were replaced with orthoclase, and trace sericite. The entire unit is blebby garnet stained. Anhydrite veinlets occurs throughout the unit. Mineralization occurs as trace blebby chalcopyrite (0% -0.1%) and disseminated pyrite (0.8%). The contact with the lower i8 unit is inferred by the absence of pseudoleucites.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	1	3	0	1	3	2	0	1	0	0.1	0	0.7	0.8	0	0.1	0	190139	142.10	144.10	
					3	1	2	0	0	2	2	0	1	0	0	0	0.5	0.8	0	0.3	0	190140	144.10	146.20	
					3	2	3	0	0	3	1	0	1	0	0	0	2	0	0	0	0	190141	146.20	149.00	
					3	3	3	0	1	3	2	0	2	0	0	0	1.5	2	0	0.2	0	190142	149.00	152.00	
152.7	0.001	JN	shp	40	3	2	3	0	1	2	2	0	3	0	0	0	1	1	0	0.5	0	190143	152.00	155.00	
					3	3	3	0	2	1	3	0	2	0	0	0	1	0.1	0	0	0	190144	155.00	158.00	
					3	3	3	0	2	1	3	0	2	0	0	0	1	0.1	0	0	0	190145	155.00	158.00	Standard
					3	2	2	0	0	3	1	0	2	0	0.3	0	0.8	0.7	0	0.1	0	190146	158.00	161.00	
					3	2	2	0	0	3	1	0	2	0	0.3	0	0.8	0.7	0	0.1	0	190147	158.00	161.00	Blank
161	0.001	CT	if		3	3	0	0	1	0	2	0	1	0	0	0	0.4	0.1	0	0	0	190148	161.00	163.20	
					3	3	0	0	1	0	2	0	1	0	0	0	0.4	0.1	0	0	0	190149	161.00	163.20	CoreDup
165	0.05	S0	fb		3	2	0	0	0	1	2	1	1	0	0.6	0	0.9	0	0	0	0	190150	163.20	165.40	
					3	3	2	0	0	0	2	0	1	0	0.6	0	1.8	0	0	0	0	190151	165.40	167.60	
					2	3	1	0	2	4	2	0	1	0	0.5	0	1.2	0	0	0	0	190152	167.60	169.80	
					2	3	1	0	2	4	2	0	1	0	0.4	0	1	0	0	0	0	190153	169.80	172.00	
172	0.001	CT	if		1	2	1	0	0	3	1	0	0	0	0	0	0	0.5	0	0	0	190154	172.00	175.00	
					1	2	0	0	0	3	1	0	0	0	0	0	0	0.2	0	0	0	190155	175.00	178.00	
178	0.001	CT	if		3	1	1	0	1	2	2	1	1	0	0.3	0	0.9	0.3	0	0	0	190156	178.00	181.00	
					2	2	1	0	0	4	2	1	1	0	0.1	0	0.8	0.5	0	0.1	0	190157	181.00	183.85	
					2	2	2	0	1	3	2	1	2	0	0.1	0	0.7	0.5	0	0.1	0	190158	183.85	186.57	
188.5	0.01	VN	or	30	3	1	1	0	0	4	3	1	1	0	0.1	0	0.7	0.4	0	0.1	0	190159	186.57	189.50	
					3	2	2	0	0	3	2	0	0	0	0.2	0	0.8	0.1	0	0	0	190160	189.50	192.25	
193	0.1	SHZ	anh		2	2	2	2	0	4	2	1	1	0	0	0	0.4	0.2	0	0.2	0	190161	192.25	196.40	
					2	2	2	0	0	3	2	0	1	0	0	0	0.8	0.2	0	0.1	0	190162	196.40	199.80	
199.8	0.001	CT	if		3	3	2	0	1	3	2	0	1	0	0.3	0	0.8	0.2	0	0	0	190163	199.80	203.00	

From (m)	To (m)	Rock Type & Description
228.20	**234.50**	**i8** **INTER - Syen - mg**
234.50	**261.10**	**V2** **VOLC - P-leucite-Bearing - Undivided**
261.10	**263.40**	**V5** **VOLC - INTER - Undivided**

228.20 234.50 i8 INTER - Syen - mg

INTRUSIVE MEDIUM GRAINED SYENITE.

This unit has a heterogeneous texture and a grey coloration. The groundmass is equigranular medium grained intergrowth of orthoclase, biotite and hornblende. Within the groundmass there is 60% 1mm-2mm white/grey orthoclase phenocrysts. Also occurring in the groundmass is blebs of epidote. There is garnet staining throughout the unit Mineralization in this unit is a low percent of pyrite (0.3%). The contact with the lower V2 unit is inferred by the presence of altered pseudoleucites.

234.50 261.10 V2 VOLC - P-leucite-Bearing - Undivided

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

Same description as V2 (199.8m - 228.2m)

261.10 263.40 V5 VOLC - INTER - Undivided

EXTRUSIVE INTERMEDIATE UNDIFFERENTIATED VOLCANIC

Homogeneous texture. Intense alteration has obliterated the original texture. The color is light/dark grey. The groundmass is aphanitic orthoclase, anhydrite, chlorite and biotite. Anhydrite and hemitite infill the vienlets. Mineralization in this unit is blebby chalcopyrite (0.2%) and disseminated pyrite (0.5%). The contact with the lower unit is inferred by the presence of pseudoleucites

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	1	0	0	2	2	0	1	0	0.1	0	0.8	0.1	0	0	0	190164	203.00	206.00	
					3	2	1	0	0	2	2	0	1	0	0.1	0	0.8	0.1	0	0	0	190165	203.00	206.00	Standard
					3	2	2	0	0	3	1	0	1	0	0.1	0	0.5	0.1	0	0	0	190166	206.00	209.00	
					3	2	2	0	0	3	1	0	1	0	0.1	0	0.5	0.1	0	0	0	190167	206.00	209.00	Blank
					3	2	2	0	0	3	1	0	1	0	0.1	0	0.5	0.1	0	0	0	190168	209.00	212.00	
					3	2	2	0	0	3	1	0	1	0	0.1	0	0.5	0.1	0	0	0	190169	209.00	212.00	CoreDup
					3	2	2	0	0	3	1	0	1	0	0.1	0	0.7	0.1	0	0	0	190170	212.00	215.00	
217.15	0.005	VN	or	70	2	3	2	1	0	2	2	0	1	0	0.1	0	0.7	0.1	0	0	0	190171	215.00	218.00	
					2	3	1	0	3	0	2	0	1	0	0.1	0	0.7	0.3	0	0	0	190172	218.00	220.50	
					2	3	2	0	3	0	2	0	1	0	0	0	0.8	0.3	0	0	0	190173	220.50	223.00	
					2	3	2	0	3	0	2	0	1	0	0.1	0	0.8	0	0	0	0	190174	223.00	225.50	
					2	3	2	0	3	0	2	0	1	0	0.1	0	0.7	0	0	0	0	190175	225.50	228.20	
228.2	0.001	CT	if		2	3	3	0	3	2	2	0	1	0	0	0	0.1	0.2	0	0	0	190176	228.20	231.30	
231.8	0.001	JN	shp	40	2	2	2	3	2	1	2	0	1	0	0	0	0.5	0.1	0	0	0	190177	231.30	234.50	
234.5	0.001	CT	if		2	2	3	0	2	0	2	0	1	0	0.1	0	0.6	0.1	0	0	0	190178	234.50	236.50	
					2	1	2	0	2	0	2	0	1	0	0.1	0	0.7	0.1	0	0	0	190179	236.50	239.00	
					2	2	2	1	2	0	2	0	1	0	0.1	0	0.7	0.2	0	0	0	190180	239.00	241.00	
					2	3	2	0	2	2	2	0	1	0	0	0	0.5	0	0	0	0	190181	241.00	243.00	
					2	3	3	0	2	2	1	0	1	0	0.1	0	0.6	0	0	0	0	190182	243.00	245.00	
					2	3	3	0	2	2	2	0	1	0	0.1	0	1	0	0	0	0	190183	245.00	247.00	
					2	3	2	1	2	0	1	0	1	0	0.1	0	1.2	0	0	0	0	190184	247.00	249.00	
					2	3	2	1	2	0	1	0	1	0	0.1	0	1.2	0	0	0	0	190185	247.00	249.00	Standard
					2	3	2	0	2	1	1	0	1	0	0.1	0	1	0.1	0	0	0	190186	249.00	251.00	
					2	3	2	0	2	1	1	0	1	0	0.1	0	1	0.1	0	0	0	190187	249.00	251.00	Blank
					2	2	2	0	2	2	2	0	1	0	0	0	0.8	0.1	0	0	0	190188	251.00	253.00	
					2	2	2	0	2	2	2	0	1	0	0	0	0.8	0.1	0	0	0	190189	251.00	253.00	CoreDup
					2	2	2	1	2	0	2	0	1	0	0.1	0	0.8	0.3	0	0	0	190190	253.00	255.00	
					2	2	1	1	3	0	2	0	1	0	0.1	0	0.7	0.2	0	0	0	190191	255.00	257.00	
					3	2	2	0	3	1	1	0	1	0	0	0	0.6	0.4	0	0	0	190192	257.00	259.00	
					2	2	1	0	3	0	1	0	1	0	0	0	0.4	0.4	0	0	0	190193	259.00	261.10	
261.1	0.001	CT	if		4	1	1	0	1	3	1	0	1	0	0.2	0	0.5	0.7	0	0.1	0	190194	261.10	263.40	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0896

From (m)	To (m)	Rock Type & Description
263.40	**398.00**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING
VOLCANIC

Homogeneous texture. Dark grey coloration. The groundmass is aphanitic dark orthoclase, biotite. Within the groundmass is altered pseudoleucites that were replaced with orthoclase, and trace sericite. Blebby garnet stained. Anhydrite veinlets throughout the unit. Hematite staining occurs at 341.8m - 361. Heavy garnet alteration occurs in the first half of the unit. Mineralization occurs as trace blebby and disseminated pyrite
(0.5%).

E.O.H

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
263.4	0.001	CT	if		2	2	2	0	3	2	2	0	1	0	0.1	0	0.6	0.1	0	0	0	190195	263.40	266.00	
					2	3	1	0	2	0	1	0	1	0	0	0	1	0.3	0	0	0	190196	266.00	269.00	
					2	2	2	0	3	0	2	0	1	0	0.2	0	0.9	0.1	0	0	0	190197	269.00	272.00	
					2	2	2	0	3	0	1	0	1	0	0.2	0	0.8	0.1	0	0	0	190198	272.00	275.00	
					2	2	1	1	2	0	1	0	1	0	0.1	0	0.7	0.1	0	0	0	190199	275.00	278.00	
					2	2	1	1	2	0	1	0	1	0	0.1	0	0.7	0.1	0	0	0	190200	278.00	281.00	
					2	2	1	0	3	0	2	0	1	0	0.1	0	1	0.1	0	0	0	190201	281.00	284.00	
					2	3	2	1	2	0	2	0	1	0	0	0	0.6	0.4	0	0	0	190202	284.00	287.00	
289.95	0.01	VN	or	30	2	2	2	0	2	0	3	0	1	0	0	0	0.6	0.4	0	0	0	190203	287.00	290.00	
					2	2	1	0	2	1	3	0	1	0	0.1	0	0.8	0.5	0	0	0	190204	290.00	293.00	
					2	2	1	0	2	1	3	0	1	0	0.1	0	0.8	0.5	0	0	0	190205	290.00	293.00	Standard
294.7	0.001	JN	shp	30	2	2	2	0	3	0	2	1	1	0	0.1	0	0.7	0.5	0	0	0	190206	293.00	296.00	
					2	2	2	0	3	0	2	1	1	0	0.1	0	0.7	0.5	0	0	0	190207	293.00	296.00	Blank
					2	2	2	0	2	3	2	0	1	0	0.1	0	0.6	0.8	0	0	0	190208	296.00	299.00	
					2	2	2	0	2	3	2	0	1	0	0.1	0	0.6	0.8	0	0	0	190209	296.00	299.00	CoreDup
					2	3	2	1	2	0	2	0	1	0	0	0	0.6	0.5	0	0	0	190210	299.00	302.00	
303	0.001	JN	shp	30	2	3	2	0	3	0	1	0	1	0	1	0	0.5	0.4	0	0	0	190211	302.00	305.00	
					2	3	2	0	3	0	1	0	1	0	0.1	0	0.7	0.5	0	0	0	190212	305.00	308.00	
					2	3	1	0	3	0	1	0	1	0	0	0	0.5	0.4	0	0	0	190213	308.00	311.00	
313.1	0.001	VN	anh	30	2	3	1	1	2	0	1	0	1	0	0.1	0	0.8	0.3	0	0	0	190214	311.00	314.00	
					2	3	2	0	3	0	2	0	1	0	0	0	0.6	0.1	0	0	0	190215	314.00	317.00	
					2	3	2	1	3	0	1	0	1	0	0	0	0.6	0.2	0	0	0	190216	317.00	320.00	
					2	3	1	0	4	0	1	0	2	0	0.1	0	0.8	0	0	0	0	190217	320.00	323.00	
323.45	0.001	VN	or	25	1	3	2	2	4	0	2	0	2	0	0	0	0.5	0.5	0	0	0	190218	323.00	326.00	
					1	3	2	1	3	0	2	0	1	0	0	0	0.4	0.6	0	0	0	190219	326.00	329.00	
					3	2	2	3	1	0	2	0	1	0	0	0	0.2	2	0	0	0	190220	329.00	332.00	
332.45	0.001	JN	anh	50	3	1	2	0	0	0	2	0	3	0	0.1	0	0.6	1.6	0	0	0	190221	332.00	335.00	
					3	1	2	3	1	0	2	0	2	0	0	0	0.2	3.4	0	0	0	190222	335.00	338.00	
					3	2	3	0	3	2	2	0	3	0	0	0	0.4	2	0	0	0	190223	338.00	341.00	
					1	1	3	0	4	1	2	1	2	0	0.1	0	0.5	4	0	0	0	190224	341.00	344.00	
					1	1	3	0	4	1	2	1	2	0	0.1	0	0.5	4	0	0	0	190225	341.00	344.00	Standard
					3	1	1	0	1	2	2	0	2	0	0.1	0	1	4.2	0	0	0	190226	344.00	347.00	
					3	1	1	0	1	2	2	0	2	0	0.1	0	1	4.2	0	0	0	190227	344.00	347.00	Blank
					3	1	1	0	2	3	2	0	2	0	0.1	0	0.8	3.8	0	0	0	190228	347.00	350.00	
					3	1	1	0	2	3	2	0	2	0	0.1	0	0.8	3.8	0	0	0	190229	347.00	350.00	CoreDup
352.1	0.001	VN	or	90	2	2	2	0	2	1	2	0	2	0	0	0	0.5	2.5	0	0	0	190230	350.00	353.00	
					2	1	2	0	1	1	2	0	2	0	0.1	0	2	0.8	0	0	0	190231	353.00	356.00	
					3	2	3	0	2	1	1	0	1	0	0	0	0.8	0.9	0	0	0	190232	356.00	359.00	
					2	2	2	0	2	1	2	0	1	0	0.1	0	0.9	4	0	0	0	190233	359.00	362.00	
					1	3	2	0	3	1	2	0	1	0	0.1	0	1.5	4.5	0	0	0	190234	362.00	365.00	
					1	3	1	0	4	2	2	0	2	0	0.2	0	1.2	0.8	0	0	0	190235	365.00	368.00	
					2	2	2	0	2	1	1	0	2	0	0.1	0	0.7	0.4	0	0	0	190236	368.00	371.00	
373	0.01	S0	fb		1	2	2	0	1	0	2	0	2	0	0.1	0	1	0.3	0	0	0	190237	371.00	374.00	
					1	2	2	0	2	0	2	0	2	0	0.1	0	1.2	0.2	0	0	0	190238	374.00	377.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0896

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								1	2	2	2	1	0	1	0	2	0	0.1	0	1.9	0.2	0	0	0	190239	377.00	380.00	
								2	2	2	2	0	0	1	0	2	0	0.1	0	0.8	0	0	0	0	190240	380.00	383.00	
								2	2	2	1	0	0	2	0	2	0	0	0	0.6	0	0	0	0	190241	383.00	386.00	
								2	2	2	1	3	1	2	0	2	0	0	0	0.5	3	0	0	0	190242	386.00	389.00	
								2	2	2	1	3	1	2	0	2	0	0	0	0.5	3	0	0	0	190243	386.00	389.00	Standard
								2	2	2	0	3	0	2	0	2	0	0	0	0.5	0.1	0	0	0	190244	389.00	392.00	
								2	2	2	0	3	0	2	0	2	0	0	0	0.5	0.1	0	0	0	190245	389.00	392.00	Blank
								2	2	1	0	2	0	2	0	2	0	0	0	0.4	0.7	0	0	0	190246	392.00	395.00	
								2	2	1	0	2	0	2	0	2	0	0	0	0.4	0.7	0	0	0	190247	392.00	395.00	CoreDup
								2	2	1	0	2	0	2	0	2	0	0	0	0.3	0.1	0	0	0	190248	395.00	398.00	

End of Hole @ 398

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0897

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351810.371	Dip:	-90	Logger:	ES
Northing:	6334849.918	Length (m):	677	Broken/Stick Rock Depth:	164
Elevation (m):	696.39	Date Started:	8/6/2013	Depth Reduced to NQ:	131.43
Hole Type:	DDH	Date Completed:	8/15/2013		

From (m)	To (m)		Rock Type & Description
0.00	**41.00**	**OVB**	**Overburden**
OVERBURDEN			
41.00	**83.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**
Grey orthoclase bearing volcanic consisting of 5% 2mm white orthoclase phenocrysts set in an aphanitic Or-Bio-Chl matrix. Moderate to strong Or, weak Bio-Chl alteration. Weak Epi from 62-75.5m. Highly oxidized with abundant limonite until 62m depth. 20%-100% Limonite stained for this interval, with unstained core bleached light grey. Quick transition into unstained core at 62m (rubble at block, so likely lost core at the transition from limonite stained to unstained). Majority of core is broken, with least broken interval from 75.5 to 83m depth. Approximately 2% thin (<1mm) Anh-Car veinlets from 80.5-85m (oreinented 75 degrees TCA). Variable Py mineralization, up to 0.7% disseminated and fracture hosted. Gradual and inferred contact with V2 (over approximately a meter), distinguished by the appearance of psuedoleucites.			
83.00	**95.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
Grey psuedoleucite bearing volcanic with a moderate Or and weakly Bio/Chl altered groundmass. Weak to moderate patchy Gar from 85.5 to 89m. Significant core loss from 86 to 95m, with rubbly segments exhibiting pink hematite dusting or lighter/bleached colouration, and higher abundance of Ser and Py. An average of 1% disseminated Py. Generally trace Hem, with more abundant mineralization (1.5%) after 86m. Gradational and inferred upper contact with V3 (over 1m) marked by the appearance of pseudoleucites. Broken/rubbley lower contact with D2 (at 95m block, possible core loss at actual contact).			
95.00	**103.50**	**D2**	**DIKES - Mafic**
Dark-grey dyke comprised of 1% feldpsar and biotite phenocrysts set in an apahnitic Or-Bio-Chl matrix. Mod-strong Or, moderate Chl,moderate Car, weak Bio and trace Epi alteration. Trace Py and Hem on fractures. <1% <1mm Car-Anh veinlets and Car-Anh filled microfractures oriented various degrees TCA. Broken upper and lower contacts with V2 and i9, respectively. Core loss at upper contact (and therefore inferred), while lower contact appears to be abrupt (although broken).			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	0	0	0	0	1	1	0	0	0	0	0	0	0.5	30	0	0	192465	41.00	44.00	
					3	1	0	0	0	2	1	0	0	0	0	0	0	0.2	20	0	0	192466	44.00	47.00	
47.8	0.001	JN	lim	45	4	2	0	0	0	2	1	0	1	0	0	0	0.5	0.5	10	0	0	192467	47.00	49.50	
51.5	0.001	JN	lim	50	3	0	0	0	0	3	1	0	1	0	0	0	0.1	0.4	15	0	0	192468	49.50	52.00	
					3	0	0	0	0	3	2	0	1	0	0	0	0	0.6	30	0	0	192469	52.00	54.50	
					3	0	0	0	0	3	2	0	1	0	0	0	0	1.5	25	0	0	192470	54.50	57.00	
58.45	0.3	VN	lim	65	3	0	0	0	0	3	2	0	1	0	0	0	0.5	2	15	0	0	192471	57.00	59.50	
60.3	0.001	JN	lim	50	3	0	0	0	0	3	1	0	1	0	0	0	0.7	0.4	15	0.1	0	192472	59.50	62.00	
64.9	0.001	JN		47	4	2	2	2	0	2	1	0	0	0	0	0	0	0.4	0.6	0	0	192473	62.00	65.00	
					4	2	2	1	0	2	1	0	0	0	0	0	0	0.4	0.4	0	0	192474	65.00	67.50	
					4	2	2	1	0	2	1	0	0	0	0	0	0	0.4	0.4	0	0	192475	65.00	67.50	Standard
					4	2	2	2	0	2	1	0	0	0	0	0	0.3	0	0.3	0	0	192476	67.50	70.00	
					4	2	2	2	0	2	1	0	0	0	0	0	0.3	0	0.3	0	0	192477	67.50	70.00	Blank
71.53	0.001	JN		70	3	2	2	2	0	2	1	0	0	0	0	0	0	0	0.2	0	0	192478	70.00	72.50	
					3	2	2	2	0	2	1	0	0	0	0	0	0	0	0.2	0	0	192479	70.00	72.50	CoreDup
					3	2	2	2	1	2	1	0	0	0	0	0	0	0	0.1	0	0	192480	72.50	75.50	
76.98	1.56	VN	set	75	3	2	2	0	2	2	1	0	0	0	0	0	0.3	0	0	0	0	192481	75.50	78.00	
					3	2	2	0	3	2	1	0	0	0	0	0	0.3	0	0	0	0	192482	78.00	80.50	
82.425	3.75	VN	set	75	3	2	2	0	3	2	2	0	0	0	0	0	0.4	0.1	0	0	0	192483	80.50	83.00	
					3	2	2	0	3	2	2	0	0	0	0	0	0.6	0	0	0	0	192484	83.00	85.50	
					3	2	2	0	3	2	2	0	1	0	0	0	1	0.2	0	0	0	192485	85.50	89.00	
					3	1	2	0	0	3	1	0	3	0	0	0	1.5	1	0	0	0	192486	89.00	95.00	
95	0.001	CT	bk		4	2	3	1	0	3	1	0	0	0	0	0	0.1	0.1	0	0	0	192487	95.00	101.70	

From (m)	To (m)	Rock Type & Description
103.50	**134.00**	**i9** **INTER - Ortho Syen M-PORPH - mg**

Light-grey medium-grained orthoclase syenite megaporphry comprised of 11% 5-35mm euhedral and often zoned feldspar phenocyrsts set in a medium-grained matrix of Or-Bio and Chl altered Bio/Hbl. Approximately 65% of the phenocrysts are altered from grey feldspar to white orthoclase. Mod-strong Or alteration of groundmass and phenocrysts. Weak Bio and Chl alteration of groundmass, with patchy weak to moderate Gar, and trace to weak Epi (on fractures and altering feldspar in groundmass) and trace to weak Car (dominantly on fractures, infill and microveinlets). Trace to 0.5% disseminated Py mineralization and trace-1.8% Hem (with most abundant proximal to upper and lower contacts). <1% <1mm Car-Anh veinlets and infilled fractures (at various degrees tca). Weak sericiite alteration and more abundant Py (1.2%) at broken upper contact with D2. Broken lower contact with V2, but appears to be abrupt.

134.00	**153.20**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Medium grey pseudoleucite bearing volcanic. Blebby translucent grey Or within an altered Or-Bio-Chl matrix. Pseudoleucites are replaced by the grey orthoclase or Gar-Anh-Ser. Moderate Or, weak Bio/Chl and weak-moderate Car alteration. Abundant sheeted veinlets of Anh-Car at approximately 75 degrees TCA. Pink Hem-dusting and mineralization proximal to upper contact with i9, occuring with increased Ser alteration (weak). Mineralized with 0.3-1.5% disseminated Py, 0-1.8% Hem (mineralization and staining), and localized trace Cp (134-140m). Broken but presumably abrupt upper and lower contact with i9 and D2, respectively.

153.20	**161.00**	**D2**	**DIKES - Mafic**

Medium-dark grey equigranular fine grained mafic dyke comprised of Bio-Chl-Or and Chl-Bio altered Hbl. Mod Or, weak Bio-Chl, trace Epi (replacing feldspars) and trace Gar alteration. Trace disseminated Py. Broken upper and lower contacts with V2.

161.00	**220.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Mottled and bleached light-grey and pink-grey psuedoleucite bearing intrusive. Highly altered, primary textures and composition obliterated. Moderate Or alteration until 179m, followed by strong until 220m. Weak to moderate Car, weak Anh, trace Chl and trace Bio (with localized weak) alteration. 6% blebby/blotchy grey-blue Ser-Anh-Ch. Pink intervals are Hematite dusted with increased purple-red Hem mineralization (associated with Gar and/or Py). <1% 0.5-1mm Anh-Car veinlets oriented various degrees TCA. Mineralized with 0.8-2.2% disseminated Py and 0.2-1.8% disseminated/replacement/staining Hem. Cp mineraliztion is below grade (0-0.1) until 184m, increasing to 0.3-3.2% (disseminated) until 220m. Highest (blebby/feathery) Cp and Py mineralization associated with 14cm Anh-Hem vein at 206.10m. Broken upper contact with D2, and gradational transition into lower V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azumal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	1	0	3	1	0	0	0	0	0	0.1	0.2	0	0	0	192488	101.70	103.50	
103.5	0.001	CT	bk		4	1	2	0	0	2	3	0	2	0	0	0	1.2	1	0	0	0	192489	103.50	106.50	
106.5	0.001	CT	bk		3	2	2	1	3	2	1	0	0	0	0	0	0.5	0.3	0	0	0	192490	106.50	109.00	
					3	2	2	2	3	1	1	0	0	0	0	0	0	0.3	0	0	0	192491	109.00	111.50	
112.6	0.001	JN	epi	25	3	2	2	2	2	2	1	0	0	0	0	0	0.3	0.1	0	0	0	192492	111.50	114.00	
					3	2	2	1	2	2	1	0	1	0	0	0	0.2	1	0	0.2	0	192493	114.00	116.50	
117.5	0.001	JN	hem	70	3	2	2	2	2	2	1	0	1	0	0	0	0.1	0.8	0	0	0	192494	116.50	119.00	
					3	2	2	2	2	2	1	0	1	0	0	0	0.1	0.8	0	0	0	192495	116.50	119.00	Standard
					3	2	2	1	2	1	1	0	0	0	0	0	0.1	0.8	0	0	0	192496	119.00	121.50	
					3	2	2	1	2	1	1	0	0	0	0	0	0.1	0.8	0	0	0	192497	119.00	121.50	Blank
					3	2	2	1	2	2	1	0	0	0	0	0	0.4	0.1	0	0	0	192498	121.50	124.00	
					3	2	2	1	2	2	1	0	0	0	0	0	0.4	0.1	0	0	0	192499	121.50	124.00	CoreDup
					4	2	2	1	2	2	1	0	1	0	0	0	0.1	0.7	0	0	0	192500	124.00	126.50	
127.6	0.001	JN	car	20	4	2	2	1	2	2	1	0	1	0	0	0	0.2	0.8	0	0	0	192751	126.50	129.35	
					3	2	2	1	2	2	1	0	1	0	0	0	0.2	0.8	0	0.2	0	192752	129.35	131.43	
133.5	0.004	VN	epi	25	4	2	2	1	2	3	1	0	1	0	0	0	0.5	1.2	0	0	0	192753	131.43	134.00	
134	0.001	CT	bk		4	2	2	0	0	3	1	0	2	0	0.1	0	0.3	1.8	0	0	0	192754	134.00	137.00	
					3	2	2	0	1	2	2	0	1	0	0.1	0	0.5	0.6	0	0	0	192755	137.00	140.00	
					3	2	2	0	2	2	2	0	1	0	0	0	0.8	0	0	0	0	192756	140.00	143.00	
144.275	11.05	VN	set	75	3	2	2	0	2	2	2	0	1	0	0	0	1	0.1	0	0	0	192757	143.00	146.00	
					3	2	2	0	2	3	2	0	1	0	0	0	1.3	0	0	0	0	192758	146.00	149.00	
					3	2	2	0	2	3	2	0	1	0	0	0	1.5	0.1	0	0	0	192759	149.00	151.00	
					3	2	2	0	2	3	2	0	1	0	0	0	1.5	0.1	0	0	0	192760	149.00	151.00	Blank
					3	2	2	0	2	3	2	0	1	0	0	0	1.5	0	0	0	0	192761	151.00	153.20	
153.2	0.001	CT	bk		3	2	2	1	0	2	0	0	0	0	0	0	0.1	0.3	0	0	0	192762	153.20	156.00	
					3	2	2	1	1	1	0	0	0	0	0	0	0.1	0.2	0	0	0	192763	156.00	158.00	
					3	2	2	1	1	2	0	0	0	0	0	0	0.1	0.2	0	0	0	192764	158.00	161.00	
163.94	0.001	JN	anh	43	3	2	2	0	1	3	1	0	1	0	0	0	0.8	0.7	0	0	0	192765	161.00	164.00	

From (m)	To (m)	Rock Type & Description
220.00	**269.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Dark grey pseudoleucite bearing volcanic comprised of aphanitic to fine grained intergrowth of Or and Bio. Or is sometimes blotchy/blebby. Grey-blue Ser-Anh-Chl occurs interstitially and as blebs. Weak Chl alteration of Bio and overall strong Or alteration. Trace patchy Gar alteration.<1 1-3mm Anh veinlets oriented various degrees TCA. Localized compositional (flow?) banding of Or and Bi. Mineralization ranges from 0.1-0.8% disseminated and vein hosted Cp (0.5% average), 0.7-1.3% disseminated Py (0.9% average) and trace-1.3% Hem (generally trace). Gradational transition from upper V2, distinguished by increase in magnetite, decrease in Hem, and visible matrix. Magnetite is fine to medium grained, and is strongly associated with Py mineralization. Gradational transition into lower (very similar) V2 unit.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	3	1	0	1	0	0	0	0.8	0.7	0	0	0	192766	161.00	164.00	Standard
165.82	2.36	VN	set	60	3	1	1	0	0	3	2	0	1	0	0	0	1.2	1.2	0	0	0	192767	164.00	167.00	
167.99	0.001	JN	anh	49	3	1	1	0	1	3	2	0	1	0	0	0	1.6	1.8	0	0	0	192768	167.00	170.00	
					3	1	1	0	0	2	2	0	1	0	0	0	1.5	1.8	0	0	0	192769	170.00	173.00	
					3	1	1	0	0	2	2	0	1	0	0	0	1.5	1.8	0	0	0	192770	170.00	173.00	CoreDup
174.45	1.06	S0	fb	55	3	2	1	0	1	2	2	0	1	0	0.1	0	1	0.6	0	0	0	192771	173.00	176.00	
					3	1	1	0	0	2	2	0	2	0	0	0	1	0.2	0	0	0	192772	176.00	179.00	
					4	1	1	0	0	2	2	0	1	0	0	0	1	0.2	0	0	0	192773	179.00	182.00	
					4	1	1	0	0	2	2	0	1	0	0.1	0	1	0.2	0	0	0	192774	182.00	184.00	
185.19	0.002	VN	anh	35	4	1	1	0	0	2	2	0	1	0	0.5	0	1	0.3	0	0	0	192775	184.00	186.00	
					4	1	1	0	0	2	2	0	1	0	0.6	0	0.8	1	0	0	0	192776	186.00	188.00	
					4	1	1	0	0	2	2	0	1	0	0.6	0	0.6	1	0	0	0	192777	188.00	190.00	
					4	1	1	0	0	2	2	0	1	0	0.6	0	0.7	0.6	0	0	0	192778	190.00	192.00	
					4	1	1	0	0	2	2	0	1	0	0.5	0	0.8	0.5	0	0	0	192779	192.00	194.00	
					4	1	1	0	0	2	2	0	1	0	0.5	0	0.8	0.5	0	0	0	192780	192.00	194.00	Blank
					4	1	1	0	0	2	2	0	1	0	0.3	0	0.8	0.8	0	0.3	0	192781	194.00	196.00	
196.21	0.001	JN	anh	42	4	2	1	0	0	3	2	0	1	0	0.5	0	0.8	0.8	0	0	0	192782	196.00	198.00	
					4	2	1	0	0	3	2	0	1	0	0.6	0	1	0.7	0	0	0	192783	198.00	200.00	
					4	2	1	0	0	3	2	0	1	0	0.5	0	0.6	0.8	0	0	0	192784	200.00	202.00	
203.87	0.016	VN	hem	20	4	2	1	0	0	3	2	0	1	0	0.7	0	0.8	0.9	0	0.5	0	192785	202.00	204.00	
					4	2	1	0	0	3	2	0	1	0	0.7	0	0.8	0.9	0	0.5	0	192786	202.00	204.00	Standard
					4	2	1	0	0	2	2	1	1	0	2.5	0	2	0.8	0	0.2	0	192787	204.00	206.00	
206.08	0.16	VN	anh	85	4	2	1	0	0	3	2	0	1	0	3.2	0	2.2	0.5	0	0.1	0	192788	206.00	208.00	
209.62	0.018	VN	or	40	4	2	1	0	0	2	2	0	1	0	0.1	0	1.5	0.7	0	0.2	0	192789	208.00	210.00	
					4	2	1	0	0	2	2	0	1	0	0.1	0	1.5	0.7	0	0.2	0	192790	208.00	210.00	CoreDup
					4	2	1	0	0	3	2	0	1	0	0	0	2	0.4	0	0	0	192791	210.00	212.00	
212.725	0.25	S0	bx		4	3	1	0	0	2	2	0	1	0	0	0	1.6	0.4	0	0.3	0	192792	212.00	214.00	
215.35	0.01	VN	hem	30	4	2	1	0	0	3	2	0	1	0	0.2	0	1.3	0.6	0	0.1	0	192793	214.00	216.00	
					4	3	1	0	0	3	2	0	1	0	0.4	0	1	0.7	0	0.1	0	192794	216.00	218.00	
					4	2	1	0	0	3	2	0	1	0	0.2	0	1.2	0.2	0	0.3	0	192795	218.00	220.00	
					4	3	2	0	1	2	2	0	1	0	0.6	0	0.9	0.2	0	0.3	0	192796	220.00	222.00	
					4	3	2	0	2	0	2	0	1	0	0.7	0	0.8	0	0	0	0	192797	222.00	224.00	
					4	3	2	0	2	0	2	0	1	0	0.5	0	0.7	0.1	0	0	0	192798	224.00	226.00	
					4	2	1	0	1	3	2	0	1	0	0.6	0	0.8	0.4	0	0.2	0	192799	226.00	228.00	
					4	2	1	0	1	3	2	0	1	0	0.6	0	0.8	0.4	0	0.2	0	192800	226.00	228.00	Blank
					4	1	1	0	0	2	2	0	1	0	0.5	0	0.7	1.3	0	0.6	0	192801	228.00	230.00	
230.96	0.001	JN	anh	44	4	2	2	0	0	1	2	0	1	0	0.6	0	0.9	0.2	0	0	0	192802	230.00	232.00	
					4	2	2	0	0	1	2	0	1	0	0.7	0	0.9	0.1	0	0	0	192803	232.00	234.00	
					4	3	2	0	0	0	2	0	1	0	0.6	0	1	0	0	0	0	192804	234.00	236.00	
					4	3	2	0	1	0	2	0	1	0	0.8	0	1	0.1	0	0	0	192805	236.00	238.00	
					4	3	2	0	1	0	2	0	1	0	0.8	0	1	0.1	0	0	0	192806	236.00	238.00	Standard
					4	2	2	0	1	0	2	0	1	0	0.6	0	1	0.1	0	0	0	192807	238.00	240.00	
240.13	0.003	VN	anh	57	4	2	2	0	1	0	2	0	1	0	0.1	0	0.8	0.1	0	0	0	192808	240.00	242.00	
					4	3	2	0	0	0	2	0	1	0	0.4	0	0.8	0.1	0	0	0	192809	242.00	244.00	
					4	3	2	0	0	0	2	0	1	0	0.4	0	0.8	0.1	0	0	0	192810	242.00	244.00	CoreDup

From (m)	To (m)	Rock Type & Description
269.00	**324.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Same dark-grey unit as above, with localized brecciated textures and less intense Bio alteration (moderate). Weak localized volcaniclastic/brecciated texture and clasts masked by alteration. <1% 1-25mm Anh (+- Hem) oriented 25-45 degrees TCA. Psueodleucites visible in lighter grey intervals (replaced by Or-Anh-Ser-Chl). Mineralization fluctuates between below and above grade with disseminated Cp ranging from 0-0.8% (0.4% average), disseminated Py from 0.6-1.6% (1% average) and trace Hem (dominantly with Anh veins). Gradual transition from upper and lower V2 intervals (same units, alteration/texture variation).

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azumal	Sample No.	From (m)	To (m)	QC Type
244.1	0.004	VN	or	54	4	3	2	0	0	1	2	0	1	0	0.6	0	0.8	0.1	0	0	0	192811	244.00	246.00	
					4	3	2	0	0	1	2	0	1	0	0.6	0	0.8	0.1	0	0	0	192812	246.00	248.00	
248.97	0.001	JN	anh	52	4	3	2	0	0	1	2	0	1	0	0.6	0	0.7	0.1	0	0	0	192813	248.00	250.00	
					4	3	2	0	0	0	2	0	1	0	0.3	0	1	0.1	0	0	0	192814	250.00	252.00	
					4	3	2	0	0	0	2	0	1	0	0.1	0	1.2	0.1	0	0	0	192815	252.00	254.00	
254.85	0.02	VN	or	45	4	3	2	0	0	0	2	0	1	0	0.2	0	1.3	0.1	0	0	0	192816	254.00	256.00	
					4	3	2	0	0	0	2	0	1	0	0.3	0	1	0.1	0	0	0	192817	256.00	258.00	
					4	3	2	0	0	1	1	0	1	0	0.2	0	0.6	0.1	0	0	0	192818	258.00	260.00	
260.44	0.002	VN	or	32	4	3	2	0	0	1	1	0	1	0	0.5	0	0.7	0.1	0	0	0	192819	260.00	262.00	
					4	3	2	0	0	1	1	0	1	0	0.5	0	0.7	0.1	0	0	0	192820	260.00	262.00	Blank
					4	3	2	0	0	0	2	0	1	0	0.6	0	0.8	0.1	0	0	0	192821	262.00	264.00	
					4	3	2	0	0	0	1	0	1	0	0.8	0	1	0.1	0	0	0	192822	264.00	266.00	
					4	3	2	0	0	1	1	0	1	0	0.6	0	1.2	0.1	0	0	0	192823	266.00	268.00	
					4	3	2	0	0	0	1	0	1	0	0.4	0	1.2	0	0	0	0	192824	268.00	270.00	
270.6	0.001	JN	cp	45	4	3	2	0	1	0	1	0	1	0	0.5	0	1	0	0	0	0	192825	270.00	272.00	
					4	3	2	0	1	0	1	0	1	0	0.5	0	1	0	0	0	0	192826	270.00	272.00	Standard
					4	3	2	0	0	0	1	0	1	0	0.5	0	0.7	0	0	0	0	192827	272.00	274.00	
					4	3	2	0	0	0	1	0	1	0	0.5	0	0.5	0	0	0	0	192828	274.00	276.00	
					4	3	2	0	0	1	1	0	1	0	0.2	0	0.8	0	0	0	0	192829	276.00	278.00	
					4	3	2	0	0	1	1	0	1	0	0.2	0	0.8	0	0	0	0	192830	276.00	278.00	CoreDup
278.9	0.002	VN	anh	47	4	2	2	0	1	1	1	0	1	0	0.5	0	0.6	0	0	0	0	192831	278.00	280.00	
					4	2	2	0	1	0	1	0	1	0	0.2	0	0.6	0	0	0	0	192832	280.00	282.00	
282.6	0.02	VN	anh	45	4	2	2	0	0	0	2	0	1	0	0.7	0	0.9	0	0	0	0	192833	282.00	284.00	
					4	2	2	0	0	0	1	0	1	0	0.8	0	1	0	0	0	0	192834	284.00	286.00	
287.32	0.024	VN	anh	45	4	2	2	0	1	0	2	0	1	0	0.4	0	1	0	0	0	0	192835	286.00	288.00	
288.9	0.003	VN	anh	25	4	3	2	0	1	0	2	0	1	0	0.7	0	1	0	0	0	0	192836	288.00	290.00	
					4	3	2	0	1	1	2	0	1	0	0.7	0	1	0.1	0	0	0	192837	290.00	292.00	
					4	3	2	0	0	0	1	0	1	0	0.7	0	1	0.1	0	0	0	192838	292.00	294.00	
					4	3	2	0	1	3	2	0	1	0	0.8	0	0.8	0.1	0	0	0	192839	294.00	296.00	
					4	3	2	0	1	3	2	0	1	0	0.8	0	0.8	0.1	0	0	0	192840	294.00	296.00	Blank
					4	3	2	0	1	3	1	0	1	0	0.6	0	1.2	0.1	0	0	0	192841	296.00	298.00	
					4	2	2	0	1	0	1	0	1	0	0.6	0	1.3	0.1	0	0	0	192842	298.00	300.00	
					4	2	2	0	0	0	1	0	1	0	0.2	0	1.6	0.1	0	0	0	192843	300.00	302.00	
					4	2	2	0	0	0	1	0	1	0	0.1	0	1.6	0	0	0	0	192844	302.00	304.00	
305.9	0.001	VN	anh	20	4	2	2	0	1	1	2	0	1	0	0.4	0	1.6	0.1	0	0	0	192845	304.00	306.00	
					4	2	2	0	1	1	2	0	1	0	0.4	0	1.6	0.1	0	0	0	192846	304.00	306.00	Standard
					4	2	2	0	1	0	1	1	1	0	0	0	1.5	0.1	0	0	0	192847	306.00	308.00	
308.4	0.042	VN	anh	45	4	2	2	1	1	0	2	0	1	0	0.1	0	1.2	0.1	0	0	0	192848	308.00	311.00	
312.35	0.001	JN	hem	35	4	2	2	0	1	1	1	0	1	0	0.1	0	1.2	0.3	0	0	0	192849	311.00	314.00	
					4	2	2	0	1	1	1	0	1	0	0.1	0	1.2	0.3	0	0	0	192850	311.00	314.00	CoreDup
					4	2	2	0	1	0	1	1	1	0	0.1	0	0.8	0.1	0	0	0	192851	314.00	317.00	
318.47	0.002	VN	anh	50	4	2	2	0	1	0	1	0	1	0	0.3	0	0.8	0.2	0	0	0	192852	317.00	320.00	
					3	2	2	0	2	1	1	0	1	0	0.4	0	0.8	0	0	0	0	192853	320.00	322.00	
					3	2	2	0	2	0	1	0	1	0	0.5	0	0.7	0.2	0	0	0	192854	322.00	324.00	

From (m)	To (m)	Rock Type & Description
324.00	**382.50**	**V2 VOLC - P-leucite-Bearing - Undivided**

Mottled and bleached light to medium grey psuedoleucite bearing intrusive. Localized pink Hem dusted intervals. Dominantly strong Or alteration (some mod), weak Bio, trace to weak Chl and Gar, trace Ser and localized trace Epi. Highly altered, primary textures and composition obliterated. Or-Anh-Ser replaced psuedoleucites often visible. <1% 1-35mm Anh (+-Hem) veins oriented various degrees (35-87) degrees TCA. Significant decrease in magnetite from upper V2. Localized brecciated textures (altered but appear to be monolithic, jigsaw texture, volcaniclastic with 1-4cm sunangular to angular clasts). Variable mineralization with disseminated and vein hosted sulphides. Mineralization ranging from 0.1-0.8% Cp (0.4% average), 0.8-2.35% Py (1.2% average), 0-0.7% Hem (0.2%). Py +- Cp commonly assocated clusters of fine to coarse (often euhedral) secondary biotite. Gradual transition from upper V2. Sharp and irregular lower contact with i4.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	2	1	2	0	1	0	0.3	0	0.8	0.7	0	0	0	192855	324.00	326.00	
326.63	0.001	JN	anh	30	4	2	1	0	1	1	1	0	1	0	0.4	0	0.8	0.7	0	0	0	192856	326.00	328.00	
					4	2	1	0	1	0	1	0	1	0	0.5	0	1	0.7	0	0	0	192857	328.00	330.00	
					4	2	1	0	1	0	1	1	1	0	0.5	0	1.4	0.3	0	0	0	192858	330.00	332.00	
					4	2	1	0	1	0	1	0	1	0	0.8	0	2.5	0.2	0	0	0	192859	332.00	334.00	
					4	2	1	0	1	0	1	0	1	0	0.8	0	2.5	0.2	0	0	0	192860	332.00	334.00	Blank
334.55	0.006	VN	anh	40	4	2	1	0	1	0	1	0	1	0	0.6	0	1.5	0.1	0	0	0	192861	334.00	336.00	
					4	2	1	0	1	1	1	0	1	0	0.7	0	2.3	0.1	0	0	0	192862	336.00	338.00	
					4	2	2	0	1	0	1	0	1	0	0.6	0	1.2	0	0	0	0	192863	338.00	340.00	
					4	2	2	1	1	0	1	0	1	0	0.5	0	1.1	0	0	0	0	192864	340.00	342.00	
					4	2	2	0	1	0	1	0	1	0	0.6	0	1.4	0	0	0	0	192865	342.00	344.00	
					4	2	2	0	1	0	1	0	1	0	0.6	0	1.4	0	0	0	0	192866	342.00	344.00	Standard
					4	2	1	0	1	0	1	0	1	0	0.6	0	0.8	0.5	0	0	0	192867	344.00	346.00	
346.1	0.006	VN	anh	35	4	2	1	1	1	0	1	0	1	0	0.2	0	1	0	0	0	0	192868	346.00	348.00	
349.6	0.003	VN	anh	42	4	2	1	1	1	0	2	0	1	0	0.5	0	1	0.1	0	0	0	192869	348.00	350.00	
					4	2	1	1	1	0	2	0	1	0	0.5	0	1	0.1	0	0	0	192870	348.00	350.00	CoreDup
351.22	0.06	VN	anh	87	4	2	1	1	2	1	2	0	1	0	0.35	0	1.2	0.1	0	0	0	192871	350.00	352.00	
353.84	0.035	VN	anh	30	4	2	1	1	1	1	2	0	1	0	0.35	0	1	0.1	0	0	0	192872	352.00	354.00	
					4	2	1	1	1	0	1	0	1	0	0.4	0	1	0	0	0	0	192873	354.00	356.00	
					4	2	2	1	1	0	1	0	1	0	0.6	0	1.3	0.1	0	0	0	192874	356.00	358.00	
					4	2	1	1	1	1	1	0	1	0	0.4	0	1.2	0	0	0	0	192875	358.00	360.00	
360.04	1.1	S0	bx		4	2	1	1	1	0	1	0	1	0	0.3	0	1.3	0	0	0	0	192876	360.00	362.00	
					4	2	1	0	1	0	1	0	1	0	0.3	0	1.3	0	0	0	0	192877	362.00	364.00	
365.73	0.001	JN	anh	52	4	2	1	0	1	1	1	0	1	0	0.4	0	1.2	0	0	0	0	192878	364.00	366.00	
					3	2	1	0	1	1	1	0	1	0	0.5	0	1.3	0	0	0	0	192879	366.00	368.00	
					3	2	1	0	1	1	1	0	1	0	0.5	0	1.3	0	0	0	0	192880	366.00	368.00	Blank
					3	2	1	0	1	0	1	0	1	0	0.6	0	1.1	0.2	0	0	0	192881	368.00	370.00	
					3	1	1	0	1	0	1	0	1	0	0.6	0	0.8	0.2	0	0	0	192882	370.00	372.00	
373.02	0.006	VN	anh	63	3	2	1	0	1	0	1	0	1	0	0.2	0	0.8	0.2	0	0	0	192883	372.00	374.00	
					3	2	1	0	0	2	1	0	1	0	0.1	0	0.8	0.1	0	0	0	192884	374.00	377.00	
					3	2	1	0	0	3	1	0	1	0	0	0	0.8	0.3	0	0	0	192885	377.00	379.00	
					3	2	1	0	0	3	1	0	1	0	0	0	0.8	0.3	0	0	0	192886	377.00	379.00	Standard
379.55	0.06	S0	fb	43	3	2	1	0	1	2	1	0	1	0	0.1	0	1	0.5	0	0	0	192887	379.00	381.00	
					3	2	1	0	1	1	1	0	1	0	0.5	0	1	0.1	0	0	0	192888	381.00	382.50	
382.5	0.001	CT	shp		3	2	2	0	3	0	1	0	0	0	0	0	0.8	0	0	0	0	192889	382.50	384.65	

From (m)	To (m)	Rock Type & Description
382.50	**386.80**	**i4 INTER - Dark Ortho Syen**

Dark grey porphyritic orthoclase syenite intrusive comprised of 5% subhedral to euhedral 6-12mm feldspar phenocrysts set in a fine-medium grained Or-Bio-Chl altered groundmass. Weak Bio alteration throughout, with localized coarse euhedral grains. Moderately strong Or alteration of phenocrysts and groundmass. Weak Chl (Bio>Chl) and trace Epi alteration of groundmass, and weak patchy Gar alteration.). 0.8% disseminated Py mineralization. Trace 0.5-1mm Anh veinlets oriented various degrees TCA. Sharp and irregular upper contact with V2, sharp lower contact with V2 at 48 degrees TCA.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	3	0	1	0	0	0	0	0	0.8	0	0	0	0	192890	382.50	384.65	CoreDup
385.05	0.41	VN	set	60	4	2	2	1	2	0	1	0	0	0	0	0	0.8	0	0	0	0	192891	384.65	386.80	

From (m)	To (m)	Rock Type & Description
386.80	**393.10**	**V2** **VOLC - P-leucite-Bearing - Undivided**
		Same dark-grey V2 as described from 220-334m. Strong Or, weak Bio-Chl (Bio>Chl), and trace Epi-Gar-Ser alteration. Coarse euhedral secondary(?) Bio associated with Py (+-Epi +-Gar +-Cp). 0.2% disseminated Cp and 1.4 Py mineralization. Trace 0.5mm Anh veinlets oriented various degrees TCA, with a 16cm Anh vein (hosting Py and Cp) at lower contact with i4. Sharp upper contact with i4 at 48 degrees TCA.
393.10	**418.70**	**i4** **INTER - Dark Ortho Syen**
		Same i4 unit as described above (382.5-386.8m). Approximately 1% 1-25mm Anh veins (dominantly oriented 25-35 degrees TCA). 0.3-0.8 disseminated Py mineralization and trace Hem localized to fractures and veins. Veined upper contact and sharp/irregular lower contact with V2 units.
418.70	**497.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**
		Medium to dark grey pseudoleucite bearing intrusive comprised of an altered Or-Bio-Chl-Ser fine to aphanitic groundmass. Highly altered with majority of primary textures obliterated, with Or-Ser-Anh altered psuedoleucites visible. Moderate-strong Or, weak-moderate Bio, trace-weak Chl, and trace Epi-Gar-Ser (Gar increases to moderate and borderline mod-weak at lower end of interval). Disseminated and vein hosted mineralization with 0-1.1% Cp (0.4% average) and 0.5-1.7% Py (0.9% average). Intervals of light hematite dusting and mineralization on fractures (0-0.5%, 0.1% average). Infrequent medium-coarse grained biotite alteration/mineralization associated with Py +-Cp. <1% 1-22mm Anh veins oriented various degrees TCA. Shear zone at 548-60m (shears, offset bands, interpreted as syn-min, s-folded anh-vein parrallel to compositional banding), followed by banding (flow banding?). Banding also at 452.5m and 449.5m. Sharp and irregular upper contact with i4, and gradational transition into lower V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
386.8	0.001	CT	shp	48	4	2	2	1	1	0	1	0	1	0	0	0	1.5	0	0	0	0	192892	386.80	389.90	
392.1	0.001	CT	vc		4	2	2	1	1	0	2	0	1	0	0.4	0	1.3	0	0	0	0	192893	389.90	393.10	
					3	2	2	1	2	0	1	0	1	0	0	0	0.6	0	0	0	0	192894	393.10	395.00	
397.03	0.001	JN	hem	35	4	2	2	0	3	0	1	0	1	0	0	0	0.3	0.2	0	0	0	192895	395.00	398.00	
					4	2	2	0	3	1	1	0	1	0	0	0	0.4	0.1	0	0	0	192896	398.00	401.00	
402.4	0.01	VN	anh	35	4	2	2	0	2	2	2	0	1	0	0	0	0.4	0.3	0	0	0	192897	401.00	404.00	
406.02	0.025	VN	anh	25	4	2	2	0	2	3	2	0	1	0	0.1	0	0.8	0	0	0	0	192898	404.00	407.00	
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0	0	0	0	192899	407.00	410.00	
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0	0	0	0	192900	407.00	410.00	Blank
					4	2	2	0	3	0	1	0	0	0	0	0	0.3	0	0	0	0	192901	410.00	413.00	
414.6	0.008	VN	anh	32	4	2	2	0	3	0	1	0	0	0	0	0	0.3	0	0	0	0	192902	413.00	416.00	
					4	2	2	0	2	0	2	0	1	0	0	0	1.1	0.1	0	0	0	192903	416.00	418.70	
418.7	0.001	CT	ir		4	2	2	0	1	0	2	0	1	0	0	0	1	0	0	0	0	192904	418.70	421.80	
					4	2	2	0	0	0	1	0	1	0	0.2	0	1	0	0	0	0	192905	421.80	424.90	
					4	2	2	0	0	0	1	0	1	0	0.2	0	1	0	0	0	0	192906	421.80	424.90	Standard
427.7	0.01	VN	anh	75	4	2	2	0	0	0	2	0	1	0	0	0	0.8	0	0	0	0	192907	424.90	428.00	
					4	2	2	0	1	0	3	0	1	0	0.1	0	0.8	0.2	0	0	0	192908	428.00	431.00	
					4	2	2	0	0	0	3	0	1	0	0	0	0.8	0.4	0	0	0	192909	431.00	434.00	
					4	2	2	0	0	0	3	0	1	0	0	0	0.8	0.4	0	0	0	192910	431.00	434.00	CoreDup
					4	2	2	0	1	0	3	0	1	0	0	0	0.8	0.3	0	0	0	192911	434.00	437.00	
					4	2	2	0	1	0	2	0	1	0	0.3	0	1	0.2	0	0	0	192912	437.00	440.00	
441.2	0.007	VN	anh	45	4	2	2	0	1	0	2	0	1	0	0	0	1	0.2	0	0	0	192913	440.00	443.00	
					4	3	2	0	1	1	1	0	1	0	0.3	0	1.7	0.1	0	0	0	192914	443.00	446.00	
					4	3	2	0	1	1	1	0	1	0	0.5	0	1.5	0	0	0	0	192915	446.00	448.00	
					4	2	2	0	1	1	1	0	1	0	0.1	0	1.5	0	0	0	0	192916	448.00	450.00	
					4	3	2	2	1	2	2	0	1	0	0.5	0	1.2	0	0	0	0	192917	450.00	452.00	
452.6	0.01	VN	anh	35	4	3	2	1	1	1	2	0	1	0	0.5	0	1.1	0.1	0	0	0	192918	452.00	454.00	
					4	3	2	1	1	0	2	1	1	0	0.2	0	1.5	0.2	0	0	0	192919	454.00	456.00	
					4	3	2	1	1	0	2	1	1	0	0.2	0	1.5	0.2	0	0	0	192920	454.00	456.00	Blank
					4	2	2	1	1	0	1	0	1	0	0.5	0	0.7	0.1	0	0	0	192921	456.00	458.00	
459	2	SHZ	apm	45	4	2	2	1	1	0	2	0	1	0	0.5	0	1.2	0	0	0	0	192922	458.00	460.00	
					4	2	2	1	2	0	1	0	1	0	0.5	0	1.1	0.1	0	0	0	192923	460.00	462.00	
					4	2	2	1	1	1	2	0	1	0	0.2	0	1.4	0.2	0	0	0	192924	462.00	464.00	
					4	2	2	1	1	1	1	0	1	0	0.3	0	1.5	0	0	0	0	192925	464.00	466.00	
					4	2	2	1	1	1	1	0	1	0	0.3	0	1.5	0	0	0	0	192926	464.00	466.00	Standard
466.2	0.15	SH	apm	45	3	3	2	0	2	2	1	0	1	0	0.8	0	1.7	0.2	0	0	0	192927	466.00	468.00	

From (m)	To (m)	Rock Type & Description
497.00	**551.15**	**V2 VOLC - P-leucite-Bearing - Undivided**

Mottled medium to dark grey pseudolecuite bearing volcanic. Some intervals appear to be weakly hematite dusted, giving a brown-pink hue. Highly altered with primary textures obliterated. Dense population of white Or (rimmed by Chl +- Ser (Chl-Ser) and dark grey-blue Or-Chl-Ser replaced 5-20mm psueoleucites. Abundance of psuedoleucites disguishes interval from upper V2. Moderate to strong (generally strong) Or, weak Ch-Bio (Chl>Bio), weak-moderate patchy Gar, trace Ser and localized trace Epi alteration. <1% 1-40mm Anh +- Or veins oriented various degrees tca.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	3	2	0	1	2	1	0	1	0	0.6	0	1.3	0.1	0	0	0	192928	468.00	470.00	
					3	3	2	0	2	2	1	0	1	0	0.7	0	1.3	0	0	0	0	192929	470.00	472.00	
					3	3	2	0	2	2	1	0	1	0	0.7	0	1.3	0	0	0	0	192930	470.00	472.00	CoreDup
					4	2	2	0	1	1	1	0	1	0	0.5	0	1	0.1	0	0	0	192931	472.00	474.00	
475.4	0.008	VN	anh	35	4	2	2	1	1	1	1	1	1	0	0.3	0	1.5	0.2	0	0	0	192932	474.00	476.00	
					4	2	2	0	1	2	1	0	1	0	0.3	0	1.5	0	0	0	0	192933	476.00	479.00	
					3	2	1	0	1	0	1	0	1	0	0.7	0	0.8	0	0	0	0	192934	479.00	481.00	
					3	2	1	0	2	0	1	0	1	0	1.1	0	0.7	0.1	0	0	0	192935	481.00	483.00	
483.6	0.002	VN	anh	45	3	2	1	0	1	0	1	0	1	0	0.8	0	0.6	0	0	0	0	192936	483.00	485.00	
					3	2	1	0	1	0	2	0	1	0	0.7	0	0.5	0	0	0	0	192937	485.00	487.00	
487.2	0.02	VN	cp	35	3	2	1	0	2	1	1	0	1	0	0.7	0	0.5	0	0	0	0	192938	487.00	489.00	
					3	2	1	0	3	0	1	0	1	0	0.5	0	0.3	0	0	0	0	192939	489.00	491.00	
					3	2	1	0	3	0	1	0	1	0	0.5	0	0.3	0	0	0	0	192940	489.00	491.00	Blank
					4	2	1	0	3	0	1	0	1	0	0.6	0	0.4	0	0	0	0	192941	491.00	493.00	
					4	2	2	0	2	0	1	0	1	0	0.6	0	0.3	0	0	0	0	192942	493.00	495.00	
					4	2	2	0	2	0	2	0	1	0	0.5	0	1	0	0	0	0	192943	495.00	497.00	
					4	2	2	0	2	0	1	0	1	0	0.6	0	0.5	0	0	0	0	192944	497.00	499.00	
499.5	0.003	VN	anh	20	4	2	2	1	2	1	2	0	1	0	0.5	0	0.6	0.1	0	0	0	192945	499.00	501.00	
					4	2	2	1	2	1	2	0	1	0	0.5	0	0.6	0.1	0	0	0	192946	499.00	501.00	Standard
					4	2	2	0	2	1	1	0	1	0	0.3	0	0.6	0	0	0	0	192947	501.00	503.00	
					4	2	2	0	2	1	1	0	1	0	0.3	0	1	0.2	0	0	0	192948	503.00	506.00	
					4	2	2	0	2	1	1	0	1	0	0.3	0	1	0.2	0	0	0	192949	503.00	506.00	CoreDup
					3	2	2	1	3	3	1	0	1	0	0.3	0	0.8	0	0	0	0	192950	506.00	508.00	
509.2	0.04	VN	anh	50	4	2	2	0	3	1	2	0	1	0	0.5	0	0.5	0.1	0	0	0	192951	508.00	510.00	
					4	2	2	0	3	0	1	0	1	0	0.2	0	0.7	0.1	0	0	0	192952	510.00	512.00	
					4	2	2	0	2	1	1	0	1	0	0.5	0	0.7	0.1	0	0	0	192953	512.00	515.00	
					4	2	2	0	2	0	1	0	1	0	0.6	0	0.4	0.1	0	0	0	192954	515.00	517.00	
					4	2	2	0	2	0	2	0	1	0	0.6	0	0.6	0.1	0	0	0	192955	517.00	520.00	
520	0.01	VN	anh	65	4	2	2	0	2	1	2	0	1	0	0.1	0	0.7	0.1	0	0	0	192956	520.00	522.00	
					4	2	2	0	2	1	1	0	1	0	0.1	0	0.8	0.2	0	0	0	192957	522.00	524.00	
525	0.04	VN	anh	40	4	2	2	0	2	0	2	0	1	0	0.2	0	0.6	0.3	0	0	0	192958	524.00	526.00	
					4	2	2	0	2	1	1	0	1	0	0.1	0	0.8	0.3	0	0	0	192959	526.00	528.00	
					4	2	2	0	2	1	1	0	1	0	0.1	0	0.8	0.3	0	0	0	192960	526.00	528.00	Blank
					4	2	2	0	2	2	1	0	1	0	0.5	0	1.5	0.3	0	0	0	192961	528.00	530.00	
					4	2	2	0	2	0	2	0	1	0	0.5	0	0.7	0.2	0	0	0	192962	530.00	532.00	
					4	2	2	0	3	1	1	0	1	0	0.5	0	0.7	0	0	0	0	192963	532.00	534.00	
535.2	0.008	VN	anh	5	4	2	2	0	3	0	2	1	1	0	0.3	0	0.6	0.2	0	0	0	192964	534.00	536.00	
					3	2	2	0	2	2	2	0	1	0	1	0	0.8	0	0	0	0	192965	536.00	538.00	
					3	2	2	0	2	2	2	0	1	0	1	0	0.8	0	0	0	0	192966	536.00	538.00	Standard
					3	2	3	0	2	3	2	0	1	0	1	0	0.7	0	0	0	0	192967	538.00	540.00	
541.1	0.002	VN	anh	20	4	2	2	0	1	2	1	0	1	0	0.9	0	0.7	0	0	0	0	192968	540.00	542.00	
					4	2	2	0	2	1	2	0	1	0	0.8	0	0.5	0	0	0	0	192969	542.00	544.00	
					4	2	2	0	2	1	2	0	1	0	0.8	0	0.5	0	0	0	0	192970	542.00	544.00	CoreDup
					4	2	2	0	1	1	1	0	1	0	0.7	0	0.6	0	0	0	0	192971	544.00	546.00	
					4	2	2	0	2	0	2	0	1	0	0.7	0	0.7	0.2	0	0	0	192972	546.00	548.00	
					4	2	2	0	1	0	2	0	1	0	0.6	0	0.7	0.2	0	0	0	192973	548.00	549.60	
					4	2	2	1	1	3	2	0	1	0	0.5	0	0.8	1.2	0	0	0	192974	549.60	551.15	

From (m)	To (m)		Rock Type & Description
551.15	**551.85**	**D2**	**DIKES - Mafic**
Dark-green aphanitic to fine-grained mafic dyke comprised of Or-Bio-Chl and Bio-Chl altered Hbl. Moderate Or, weak Chl-Bio and trace epidote alteration. Dyke is interfingering with V2 unit, with sharp contacts. Upper contact at 25 and lower contact at 40 degrees TCA. Trace thin Anh stingers/veinlets (up to 1mm). Trace Py mineralization.			
551.85	**558.50**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
Same V2 as described above. Moderate Or-Chl-Gar and weak Bio alteration. Mineralized with 0.6% disseminated Cp and 1% Py. Sharp upper (40 degrees TCA) and lower contacts (irregular) with D2.			
558.50	**560.85**	**D2**	**DIKES - Mafic**
Same D2 as described above. 0.2% Py. Sharp and irregular upper contact with V2, sharp lower contact with V2 at 35 degrees TCA.			
560.85	**562.18**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
Same V2 as described above. Mineralized with 0.5% disseminated Cp and 0.4% Py. Sharp upper and lower contacts with D2 at 35 and 30 degrees, respectively. Increased Chl alteration in groundmass at upper contact with D2.			
562.18	**566.80**	**D2**	**DIKES - Mafic**
Same D2 as described above. Trace Py. Sharp upper and lower contacts with V2 at 30 and 35 degrees, respectively.			
566.80	**567.53**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
Same V2 as described above. Mineralized with 0.5% disseminated and fine Cp and 0.2% Py. Sharp upper and lower contacts with D2 (at 40 degrees TCA) and i9 (irregular).			
567.53	**577.48**	**i9**	**INTER - Ortho Syen M-PORPH - mg**
Medium grey porphyritic megaporphry intrusive. Phenocryst population is bimodal, with 4% 2-6mm subhedral to euhedral feldspar phenocyrsts, and 6% 10-40mm zoned and euhreal white and grey feldspar phenocrysts. Phenocrysts are set in a matrix of grey aphanitic Or and medium grained Bio +- Hbl (replaced by Chl). Strong Or alteration of phenocrysts and groundmass with weak Chl-Bio and trace Epi alteration of matrix. Weak patchy Gar alteration throughout matrix and at rims of larger phenocrysts.Trace Anh veinlets or infilled/healed fractures up to 2mm in width. Localized Hem staining of matrix and phenocrysts. 0.3% disseminated Py mineralization. Sharp upper contact (at 40 degrees) and sharp lower contact (irregular) with V2.			
577.48	**614.60**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
PSEUDOLEUCITE BEARING VOLCANICS (V2): Mottled, variably coloured light grey +/- light pink, orange-brown and green pseudoleucite-bearing volcanics. Highly altered obliterating much of original texture. Aphanitic groundmass of light-med grey, strong orthoclase is variably weak to strongly altered/replaced by blotchy garnet, weak-mod fg to coarse pervasive secondary Bio (often associated w/incr Gar), weak chlorite and towards bottom of interval, locally mod patchy epidote. Generally weak pervasive & veined Anh throughout. Relict pseudoleucites rarely to occasionally visible, often replaced by Or +/- Anh, Gar. Common intervals of compositional banding up to 1m wide throughout, likely primary feature. Common anh veinlets/veins up to 1cm wide (ranging 50-60deg TCA). Ds Cp varies locally from 0.1-0.5%, often finely disseminated. Py also varies from 0.1-1.5%. Trace Bn and Mo. Inferred lower CT with "mafic volcanic".			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
551.15	0.001	CT	shp	35	3	2	2	2	0	0	1	0	0	0	0	0	0.1	0	0	0	0	192975	551.15	551.85	
551.85	0.001	CT	shp	35	4	2	2	0	1	3	1	0	1	0	0.5	0	1	1	0	0	0	192976	551.85	554.15	
554.15	0.001	CT	shp	25	3	2	3	0	3	2	2	0	1	0	0.6	0	0.8	0	0	0	0	192977	554.15	556.30	
					3	2	2	0	2	3	2	0	1	0	0.5	0	0.4	0	0	0	0	192978	556.30	558.50	
558.585	0.17	dyke	shp		3	2	2	1	0	2	1	0	0	0	0	0	0.2	0	0	0	0	192979	558.50	560.85	
					3	2	2	1	0	2	1	0	0	0	0	0	0.2	0	0	0	0	192980	558.50	560.85	Blank
560.85	0.001	CT	shp	35	3	2	2	0	0	2	1	0	1	0	0.5	0	0.4	0	0	0	0	192981	560.85	562.18	
562.18	0.001	CT	shp	30	3	2	2	0	0	2	1	0	0	0	0	0	0.3	0	0	0	0	192982	562.18	564.50	
					3	2	2	1	0	2	1	0	0	0	0	0	0	0	0	0	0	192983	564.50	566.80	
566.8	0.001	CT	shp	35	4	2	2	1	2	1	1	0	1	0	0.2	0	0.4	0	0	0	0	192984	566.80	569.50	
					4	2	2	1	2	0	1	0	0	0	0	0	0.4	0.3	0	0	0	192985	569.50	572.50	
					4	2	2	1	2	0	1	0	0	0	0	0	0.4	0.3	0	0	0	192986	569.50	572.50	Standard
					4	2	2	1	2	0	1	0	0	0	0	0	0.3	0.2	0	0	0	192987	572.50	575.00	
					4	2	2	1	2	0	1	0	0	0	0	0	0.3	0.1	0	0	0	192988	575.00	577.48	
577.48	0.001	CT	shp		4	2	2	1	2	0	1	1	0	0	0.4	0.1	0.35	0	0	0	0	192989	577.48	580.00	
					4	2	2	1	2	0	1	1	0	0	0.4	0.1	0.35	0	0	0	0	192990	577.48	580.00	CoreDup
581.5	1	S0	cb	60	4	2	2	0	2	1	2	0	0	0	0.5	0	0.5	0	0	0	0	192991	580.00	582.00	
					4	2	1	0	3	1	2	0	0	0	0.4	0	0.75	0	0	0	0	192992	582.00	584.00	
					4	2	2	0	3	2	2	0	0	0	0.35	0	0.8	0	0	0	0	192993	584.00	586.00	
588.41	1.68	S0	cb	55	4	2	2	1	3	1	2	1	0	0	0.3	0	0.9	0	0	0	0	192994	586.00	588.50	
588.73	0.02	VN	anh	40	4	2	1	1	2	1	2	1	0	0	0.1	0	1.5	0	0	0	0	192995	588.50	591.00	
592.8	2.7	S0	cb	60	4	2	1	0	3	1	2	0	1	0	0.25	0	0.3	0	0	0	0	192996	591.00	594.00	

From (m)	To (m)	Rock Type & Description
614.60	**622.60**	**V5 VOLC - INTER - Undivided**
622.60	**626.10**	**i4a INTER - Dark Ortho Syen (early)**
626.10	**652.80**	**V5 VOLC - INTER - Undivided**

614.60 622.60 V5 VOLC - INTER - Undivided

Mottled mixed dark & med green +/- brown & grey mafic (or intermediate?) volcanics (interpreted as possible beginning of V1). Strong alteration erases primary textures and mineralogy. Groundmass is strongly altered by pervasive Gar, mod pervasive (occasionally med-coarse grained) Bio, mod to locally strong patchy/pervasive Epi, and mod light grey aphanitic Or. Weak carbonate alt approaching lower CT. Mod ds sulphides: 0.4-0.6% fg Cp. 0.2-1% Py. Coarse Py + weaker Cp (+/- Mag) assoc w/epidote alt/veins near bottom of interval. Upper CT inferred due to changes in alteration, colouration, texture. Sharp lower CT w/i4 dyke.

622.60 626.10 i4a INTER - Dark Ortho Syen (early)

EARLY ORTHOCLASE SYENITE DYKE (i4): Medium grey, orthoclase-phyric syenite dyke. Mixed grey (+faintly pink) groundmass of aphanitic orthoclase altered by moderate pervasive garnet, mod perv fgr Bio and weak blotchy Chl. 3-5% subhedral to euhedral 2-10mm white Fspar phenos, occasionally subrounded to occasionally lath-shaped. Occasional thin (1-3mm wide) garnet veinlets. Weak vfg ds sulphides (py-cp) throughout: 0.3%Cp, 0.4%Py. Sharp upper CT (35deg) and sharp, veined lower CT (~40deg).

626.10 652.80 V5 VOLC - INTER - Undivided

Similar to above interval 614.6-622.6m. Garnet alt varies mod to strong, Epi alt dominantly mod and patchy throughout. Bio is occaionally seen as coarse grained/coarse aggregates. Some possible relict clasts are obscured by alt. Occasional 1mm-1cm diam anh +/- gyp veins ranging 40-60deg TCA. Ds Cp varies ranging in/out of weak to strong zones (0.2 up to 1.2%), Py is generally trace to locally weak (0.3-0.8%). Weak Bn seen from 628-634m. Trace Hem. Sharp lower CT w/ "I" intrusion.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	1	0	3	1	2	0	1	0	0.4	0	0.6	0	0	0	0	192997	594.00	597.00	
599.11	0.002	VN	anh	60	4	2	1	0	3	1	2	0	1	0	0.25	0	0.4	0	0	0	0	192998	597.00	600.00	
					4	2	1	0	3	1	2	0	1	0	0.25	0	0.3	0	0	0	0	192999	600.00	603.00	
					4	2	1	0	3	1	2	0	1	0	0.25	0	0.3	0	0	0	0	193000	600.00	603.00	Blank
605.385	0.23	S0	cb	60	4	2	1	0	3	1	2	1	0	0	0.35	0	0.3	0	0	0	0	193251	603.00	606.00	
608.53	0.001	VN	anh	55	3	2	2	0	4	1	2	0	2	0	0.1	0	0.1	0	0	0	0	193252	606.00	609.00	
					3	2	2	3	4	1	2	0	1	0	0.2	0	0.2	0	0	0	0	193253	609.00	612.00	
					3	2	2	1	4	1	2	1	1	0	0.25	0	0.2	0	0	0	0	193254	612.00	614.60	
614.6	0.001	CT	if		3	3	2	1	4	1	2	1	1	0	0.6	0	0.3	0	0	0	0	193255	614.60	616.60	
					3	3	2	1	4	1	2	1	1	0	0.6	0	0.3	0	0	0	0	193256	614.60	616.60	Standard
					3	3	2	3	4	1	1	1	0	0	0.45	0	0.6	0	0	0	0	193257	616.60	618.60	
					3	3	2	4	4	2	1	1	0	0	0.5	0	1	0	0	0	0	193258	618.60	620.60	
					3	3	2	3	4	2	1	0	1	0	0.1	0	0.2	0	0	0	0	193259	620.60	622.60	
					3	3	2	3	4	2	1	0	1	0	0.1	0	0.2	0	0	0	0	193260	620.60	622.60	CoreDup
622.6	0.001	CT	shp	35	3	2	1	0	2	1	1	0	0	0	0.15	0	0.2	0	0	0	0	193261	622.60	624.35	
					3	2	1	0	2	1	1	0	0	0	0.4	0	0.5	0	0	0	0	193262	624.35	626.10	
626.1	0.001	CT	vc	40	3	2	2	0	3	1	2	1	0	0	0.4	0	0.2	0	0	0	0	193263	626.10	628.00	
					3	2	1	1	3	1	2	0	1	0	0.15	0.15	0.1	0	0	0	0	193264	628.00	630.00	
					3	2	1	2	3	2	2	0	1	0	0.15	0.15	0.1	0	0	0	0	193265	630.00	632.00	
632.7	0.015	VN	anh	65	3	2	1	2	3	1	2	0	1	0	0.6	0.15	0.1	0	0	0	0	193266	632.00	634.00	
635.1	0.05	VN	epi	50	3	2	3	3	3	1	2	0	0	0	1.1	0	1	0	0	0	0	193267	634.00	636.00	
					3	2	2	3	3	1	2	0	0	0	0.65	0	0.3	0	0	0	0	193268	636.00	638.00	
639.65	0.004	VN	anh	35	3	2	2	2	3	1	2	1	1	0	1.2	0	0.4	0	0	0	0	193269	638.00	640.00	
					3	2	2	2	3	1	2	1	1	0	1.2	0	0.4	0	0	0	0	193270	638.00	640.00	Blank
					3	2	2	3	3	1	2	0	1	0	0.4	0	0.8	0	0	0	0	193271	640.00	642.00	
					3	2	2	3	3	1	2	1	1	0	0.4	0	0.15	0	0	0	0	193272	642.00	644.00	
					3	2	2	3	3	1	2	0	1	0	0.15	0	0.1	0	0	0	0	193273	644.00	646.00	
					3	3	2	4	4	1	2	1	0	0	0.3	0	0.8	0	0	0	0	193274	646.00	648.00	
					3	3	2	3	4	1	2	0	0	0	0.3	0	0.2	0	0	0	0	193275	648.00	650.00	
					3	3	2	3	4	1	2	0	0	0	0.3	0	0.2	0	0	0	0	193276	648.00	650.00	Standard
650.88	0.01	VN	anh	75	3	2	2	3	4	1	2	0	0	0	0.65	0	0.1	0	0	0	0	193277	650.00	651.50	
					3	3	2	3	4	1	2	0	0	0	0.5	0	0.1	0.1	0	0	0	193278	651.50	652.80	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0897**

From (m)	To (m)	Rock Type & Description
652.80	**660.74**	**i** **INTER - Undivided**

UNCLASSIFIED INTRUSIVE ("I"): (Similar to "I" unit seen at the bottom of GC13-0901 (791-833m) and same unit as 685-687m in GC13-0891). Pale grey-pink (almost very pale salmon pink tinge) feldspar porphyritic intrusive. Xtalline-aphanitic groundmass is very strongly orthoclase flooded and 'hematite dusted', with trace pervasive Anh + occasional Anh veinlets. 3-5% 2-10mm (more rarely 15-20mm) predominantly subhedral to occasionally euhedral/lathe-shaped white feldspar phenos have 'faded' or 'ghostly' appearance (likely due to the strong pervasive Or overprinting/flooding?). Could possibly be interpreted as altered i4a. Weak fg ds Cp (0.2-0.4%) and Py (0.1-0.5%), trace Hem. Sharp contacts at 20deg (upper) and 50deg (lower). Small weakly slicked shear 20deg TCA near upper CT.

660.74	**666.00**	**i8** **INTER - Syen - mg**

Medium grey-green equigranular syenite resembling an altered 'i8'. Grounmass is homogenous in texture, composed dominantly of grey-pale pink aphanitic Or, with mod fine to med grained pervasive Bio, mod pervasive Epi alt, and weak pervasive Carb. Occasional 1-2% subhedral and euhedral 2-10mm white feldspar phenos, slightly faded looking. Occasional Anh veins up to 1cm diam. 0.4% Py, 0.2% Cp and Hem (often with Anh veinlets). Weakly magnetic. Sharp upper and lower CT's (deg respectively), with 5cm thick Anh vein on lower CT.

666.00	**674.80**	**i** **INTER - Undivided**

Same as "I" described 652-660m. Slightly more salmon pink in colour. Blue-grey moderatley soft blotches of Anh-Ser(?) (+Hem, trace Carb) alt, sometimes with Epi cores, commonly round in shape, 0.5-1.5cm diam (this blue-grey alt is similar to the pattern sometimes seen in salmon pink V2 replacing pseudoleucites, however this unit is "I" as evidenced by feldspar phenos). Small increase in abundance of white faded/ghost subhedral Fspar phenos to 3-7%. Weak ds sulphides: 0.5% Py, trace to 0.2% Cp and weak Hem. Sharp, slightly irregular lower CT.

674.80	**677.00**	**i8** **INTER - Syen - mg**

Same as interval 660-666m described previously. Medium-grained equigranular feldspar-phyric syenite. Weakly magnetic. 0.2% Py, trace Hem and locally strong (2%) ds Cp near upper CT fades rapidly to trace. EOH

End of Hole @ 677

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
652.8	0.001	CT	shp	20	4	1	1	0	0	0	1	0	0	0	0.4	0	0.4	0	0	0	0	193279	652.80	655.50	
					4	1	1	0	0	0	1	0	0	0	0.4	0	0.4	0	0	0	0	193280	652.80	655.50	CoreDup
					4	1	1	0	0	0	1	0	0	0	0.25	0	0.35	0	0	0	0	193281	655.50	658.10	
659.8	0.001	VN	anh	40	4	1	1	0	0	1	1	0	0	0	0.35	0	0.5	0	0	0	0	193282	658.10	660.74	
660.74	0.001	CT	shp	50	3	2	2	3	1	2	1	0	0	0	0.25	0	0.4	0.2	0	0	0	193283	660.74	663.00	
663.27	0.008	VN	anh	60	3	2	2	3	1	2	2	1	0	0	0.2	0	0.4	0.2	0	0	0	193284	663.00	666.00	
666	0.001	CT	shp	60	4	0	0	1	0	1	1	1	1	0	0.1	0	0.6	0.2	0	0	0	193285	666.00	669.00	
669.18	0.002	VN	gyp	40	4	0	0	1	0	1	1	0	1	0	0.15	0	0.5	0.2	0	0	0	193286	669.00	671.90	
					4	0	0	1	0	1	1	1	1	0	0.15	0	0.4	0.2	0	0	0	193287	671.90	674.80	
674.8	0.001	CT	sh		3	2	1	3	1	2	2	0	0	0	0.3	0	0.2	0.1	0	0	0	193288	674.80	677.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0898

Grid:	NAD83_09N	Azimuth:	120	Core Size:	HQ
Easting:	351186.663	Dip:	-77	Logger:	LE
Northing:	6335109.115	Length (m):	674	Broken/Stick Rock Depth:	89
Elevation (m):	732.047	Date Started:	6/29/2013	Depth Reduced to NQ:	83
Hole Type:	DDH	Date Completed:	7/13/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**20.10**	**OVB**	**Overburden**																										
20.10	**36.79**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**						2	3	1	1	2	0	2	0	1	0	0.1	0	0.1	0.2	0.2	0	0	190249	20.10	22.60	
									2	3	1	0	2	3	2	0	1	0	0.1	0	0.1	0.3	2.5	0	0.8	190250	22.60	24.60	
									2	3	1	0	2	0	2	0	1	0	0.1	0	0.1	0.1	2	0	0.3	190251	24.60	27.30	
				27.8	0.001	JN	anh	20	2	3	2	1	2	0	2	0	1	0	0.2	0	0.2	0.3	0.5	0	0	190252	27.30	29.42	
									2	3	1	0	2	0	3	0	1	0	0.1	0	0.1	0.2	0.8	0	0	190253	29.42	31.80	
									2	3	1	0	1	1	2	0	1	0	0.2	0	0.2	1.2	2.5	0	0	190254	31.80	33.07	
				33.2	0.001	JN	anh	20	2	1	2	0	1	3	2	0	1	0	0	0	0.1	1.8	0.8	0	0	190255	33.07	34.92	
									2	1	1	0	3	2	2	0	1	0	0.6	0	0.6	1.5	0.8	0	0	190256	34.92	36.79	
36.79	**38.20**	**FZN**	**Fault Zone**	37.5	0.1	FZN	go		1	2	3	0	3	3	2	0	1	0	0.1	0	0.8	2.8	3	0	0	190257	36.79	39.25	
38.20	**66.71**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						3	2	1	0	3	2	2	0	1	0	0.8	0	1.4	0.6	0.5	0	0	190258	39.25	43.70	
				44.91	0.001	JN	sl	30	2	2	2	0	3	2	2	0	1	0	0.7	0	1.8	0.4	0.6	0	0	190259	43.70	46.60	
									2	2	2	0	2	2	2	0	1	0	1	0	2	0.5	0.8	0	0	190260	46.60	49.30	
									2	2	2	0	1	3	1	0	1	0	0.6	0	1.2	4	0.1	0	0	190261	49.30	52.50	
									2	3	2	0	2	3	2	0	1	0	0.6	0	1	1.7	0.1	0	0	190262	52.50	54.60	
									2	2	2	0	2	0	2	0	1	0	0.6	0	1.2	0.1	0.3	0	0	190263	54.60	56.30	
				56.3318	112.538	VN	anh	60	3	2	1	0	1	0	2	0	1	0	0.7	0	1.3	0.1	0.1	0	0	190264	56.30	59.00	
									3	2	1	0	1	0	2	0	1	0	0.7	0	1.3	0.1	0.1	0	0	190265	56.30	59.00	Standard
									2	2	1	0	1	0	1	0	1	0	1.2	0	1.8	0	0.2	0	0	190266	59.00	62.00	
									2	2	1	0	1	0	1	0	1	0	1.2	0	1.8	0	0.2	0	0	190267	59.00	62.00	Blank

INTRUSIVE LATE PHASE ORTHOCLASE SYENITE MEGAPORPHYRY

The unit is not competent, the rock unit is broken. The unit has a grey coloration and a heterogeneous texture. Strong limonite staining on fractures. Localized strong garnet alteration on fractures. There is malachite alteration on fractures occurring at 25 m. The groundmass is medium to course grained grey orthoclase, with aphanitic anhydrite and chlorite. In the groundmass there is 10-30% 1-3cm euhedral tabular orthoclase megacrysts, 5-7%, 0.1-1.5 mm biotite phenocrysts and 5-7%, 0.5-1.5mm partly biotized hornblende medium grained phenocrysts. Mineralization occurs as trace disseminated chalcopyrite (0.1%) and trace disseminated pyrite (0.1%). The contact with the lower Fault Zone unit is inferred by the absence of orthoclase pseudoleucites and the presence of broken crushed rock There is moderate hematite dusting on thei9b unit at the i9b/FZN contact.

FAULT ZONE

There is a fault zone occurring from 36.79m - 38.2m where there is intense limonite chlorite alteration occurring on the top half of the fault zone then intense chlorite alteration occurring in the middle of the fault zone then there is strong hematite alteration occurring on the bottom half of the fault zone. The fault zone consists of broken crushed rock There is no mineralization occurring in the fault zone. The contact with the lower V3 unit is inferred by the absence of crushed rock and the presence of orthoclase phenocrysts.

EXTRUSIVE ORTHOCLASE BEARING VOLCANIC

The unit is grey coloration and has a homogeneous texture. The groundmass consists of aphanitic grey orthoclase, anhydrite, chlorite and biotite. Biotite occurs preferentially in veinlets. There is heavy garnet alteration occurring on the fractures. There is altered grey/white orthoclase phenocrysts 2 mm-7 mm, throughout the unit. The mineralization is moderate disseminated and blebby chalcopyrite (0.8%) and disseminated and blebby pyrite (1.5%). The contact with the lower i11 unit is inferred by the absence of anhedral orthoclase phenocrysts and the presence of subhedral tabular orthoclase phenocrysts.

From (m)	To (m)		Rock Type & Description
66.71	**74.00**	**i11**	**INTER - Syen PORPH - mg**

INTRUSIVE MEDIUM GRAINED SYENITE PORPHYRY

The unit is grey coloration with a heterogeneous texture. The groundmass is a fine to medium grained dark grey orthoclase. There is 3%-7%. 3mm - 7mm tabular subhedral white orthoclase phenocrysts. There is localized epidote observed. Mineralization in this unit is blebby chalcopyrite (0.8%) and disseminated pyrite (1.5%). The contact with the lower V5 unit is inferred by the absence of tabular orthoclase phenocrysts.

74.00	**83.00**	**V5**	**VOLC - INTER - Undivided**

EXTRUSIVE UNDIFFERENTIATED INTERMEDIATE VOLCANIC

The unit is not competent, the rock unit is broken. The unit has a grey coloration and a homogeneous texture. Intense orthoclase alteration has obliterated the original texture. There is heavy garnet alteration occurring on the fractures. The groundmass consists of aphanitic grey orthoclase, anhydrite. Biotite occurs preferentially in veinlets. This unit has high chalcopyrite (1.2%) and pyrite (2%) mineralization occurring with the garnet on fractures

83.00	**128.25**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit a grey coloration and has a homogeneous texture. The groundmass is aphanitic orthoclase, anhydrite and chlorite. From 83 m to 93 m there is distinguishable pseudoleucites visible. Orthoclase alteration increases within depth which ghosts and alters the pseudoleucites to where they are almost indistinguishable. There is very strong garnet alteration through out the unit. Garnet preferentially alters the pseudoleucites. From 83 m to 118 m there is anhydrite veinlets. From 118m to 128.25 m there is hairline veinlets that are infilled with biotite There is some hematite dusting at the bottom of the V2 unit. Mineralization in this unit occurs as blebby chalcopyrite (0.8%) and disseminated pyrite (1.2%). The contact with the lower unit is inferred by the absence of a homogeneous texture and the presence of orthoclase phenocrysts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	2	2	0	1	0	1	0	2	0.1	0.8	0	0	190268	62.00	65.00	
					3	2	2	0	1	2	2	0	1	0	1	0	2	0.1	0.8	0	0	190269	62.00	65.00	CoreDup
					3	2	2	1	2	3	2	0	1	0	0.4	0	0.9	0	1	0	0	190270	65.00	66.71	
					3	2	2	0	2	0	2	0	1	0	0.7	0	1	0	0.4	0	0	190271	66.71	71.00	
					2	3	2	2	2	3	1	0	2	0	0.5	0	0.8	2	0.1	0	0	190272	71.00	74.00	
					2	2	2	0	2	0	2	0	1	0	1.5	0	2.5	0.2	0.5	0	0	190273	74.00	77.00	
					3	3	2	0	2	3	2	0	1	0	0.8	0	1.2	1	0.3	0	0	190274	77.00	79.50	
					3	3	2	0	2	3	2	0	1	0	0.8	0	1.2	0.8	0.4	0	0	190275	79.50	83.00	
					2	2	2	0	2	3	2	0	1	0	0.6	0	1	2.8	0	0	0	190276	83.00	89.65	
					3	2	2	0	3	1	3	0	1	0	1	0	2	2.5	0	0	0	190277	89.65	91.60	
92.09	0.002	VN	bio	45	2	2	2	0	3	1	3	0	1	0	0.6	0	0.7	3	0	0	0	190278	91.60	93.65	
					3	3	2	0	2	0	2	0	1	0	0.8	0	1	0.3	0.1	0	0	190279	93.65	95.63	
					2	2	3	0	1	0	3	0	1	0	0.9	0	2	0.9	0.1	0	0	190280	95.63	98.00	
					2	2	2	0	2	0	3	1	1	0	0.7	0	0.9	0	0	0	0	190281	98.00	100.00	
100.45	0.028	VN	anh	60	2	2	2	0	2	0	4	2	2	0	0.8	0	1	0.1	0	0	0	190282	100.00	102.00	
					2	3	2	0	2	0	4	2	2	0	0.7	0	0.9	0.1	0	0	0	190283	102.00	104.00	
					3	2	1	0	3	2	3	1	2	0	0.6	0	0.9	0	0	0	0	190284	104.00	106.00	
					3	2	1	0	3	2	3	1	2	0	0.6	0	0.9	0	0	0	0	190285	104.00	106.00	Standard
107.29	0.011	VN	anh	50	3	3	2	0	3	1	2	0	1	0	0.5	0	0.6	0	0	0	0	190286	106.00	108.00	
					3	3	2	0	3	1	2	0	1	0	0.5	0	0.6	0	0	0	0	190287	106.00	108.00	Blank
					2	2	2	0	2	0	2	0	1	0	0.6	0	0.7	0.5	0	0	0	190288	108.00	110.00	
					2	2	2	0	2	0	2	0	1	0	0.6	0	0.7	0.5	0	0	0	190289	108.00	110.00	CoreDup
					3	3	2	0	1	0	3	0	1	0	0.8	0	1	2	0	0	0	190290	110.00	112.00	
					2	4	3	0	2	0	3	2	1	0	1	0	2	0.5	0	0	0	190291	112.00	114.00	
					3	3	2	0	3	0	2	1	1	0	0.6	0	0.9	0.2	0	0	0	190292	114.00	116.00	
					3	2	2	0	3	0	2	0	1	0	1.3	0	1.7	0.3	0	0	0	190293	116.00	118.00	
119.55	0.01	VN	set	55	3	3	2	0	2	0	2	0	1	0	0.8	0	1.5	0.4	0	0	0	190294	118.00	120.00	
					4	2	2	0	2	1	2	1	1	0	0.9	0	2	0.1	0	0	0	190295	120.00	122.00	
					4	2	2	0	2	0	3	0	1	0	0.7	0	1.2	0.3	0	0	0	190296	122.00	124.00	
124	0.001	VN	car	25	4	2	1	0	2	1	2	0	1	0	1.3	0	2	0.7	0	0	0	190297	124.00	126.00	

From (m)	To (m)	Rock Type & Description
128.25	**130.10**	**i4** **INTER - Dark Ortho Syen**
130.10	**133.10**	**V2** **VOLC - P-leucite-Bearing - Undivided**
133.10	**136.35**	**i4** **INTER - Dark Ortho Syen**
136.35	**145.25**	**V2** **VOLC - P-leucite-Bearing - Undivided**
145.25	**146.10**	**i4** **INTER - Dark Ortho Syen**

128.25 – 130.10 i4 INTER - Dark Ortho Syen

INTRUSIVE DARK ORTHOCLASE SYENITE

This unit is dark grey coloration with a homogeneous texture. The groundmass is fine grained orthoclase, medium grained biotite The bottom half of the unit is hematite dusted. Within the groundmass there is 3-7%, 2-5mm and 10-20mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (1%) and disseminated and blebby pyrite (2%). The contact with the lower V2 unit is a orthoclase/anhydrite/biotite veined contact.

130.10 – 133.10 V2 VOLC - P-leucite-Bearing - Undivided

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is pink coloration from /potassic feldspar/hematite staining, and has a homogeneous texture. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is biotite filled hairline veinlets throughout the unit. There is garnet blebs throughout the unit that increases with depth. Mineralization in this unit is blebby chalcopyrite (0.5%) and disseminated pyrite (1%). The contact with the lower i4 unit is a orthoclase/anhydrite/biotite veined contact.

133.10 – 136.35 i4 INTER - Dark Ortho Syen

INTRUSIVE DARK ORTHOCLASE SYENITE

This unit is pink coloration with a homogeneous texture. The groundmass is fine grained orthoclase, medium grained biotite The entire unit is stained pink from heavy potassic feldspar and hematite staining. Within the groundmass there is 3-7%, 2-5mm and 10-20mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (0.5%) and disseminated and blebby pyrite (1%). The contact with the lower i4 unit is a orthoclase/anhydrite/biotite veined contact.

136.35 – 145.25 V2 VOLC - P-leucite-Bearing - Undivided

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is pink coloration from /potassic feldspar/hematite staining, and has a homogeneous texture. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is biotite filled hairline veinlets throughout the unit. There is garnet blebs throughout the unit that increases with depth. Mineralization in this unit is blebby chalcopyrite (0.5%) and disseminated pyrite (1%). The contact with the lower i4 unit is a shear zone.

145.25 – 146.10 i4 INTER - Dark Ortho Syen

NTRUSIVE DARK ORTHOCLASE SYENITE

This unit is a grey/green coloration with a homogeneous texture. The groundmass is fine grained orthoclase, medium grained biotite The bottom half of the unit is heavy garnetized . Within the groundmass there is 3-7%, 2-5mm and 10-20mm subeuhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (0.5%) and disseminated and blebby pyrite (1%). The contact with the lower V2 inferred by the absence of orthoclase phenocrysts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	2	1	2	1	2	0	1	0	2.1	0.4	0	0	0	190298	126.00	128.25	
128.25	0.001	CT	ir		3	3	1	0	2	0	2	1	1	0	1.1	0	2	2	0	0	0	190299	128.25	130.10	
130.1	0.001	CT	shp	40	4	2	1	0	3	0	2	0	3	0	0.7	0	1	2	0	0	0	190300	130.10	133.10	
133.1	0.001	CT	shp	40	2	3	1	0	3	0	3	1	1	0	1	0	2	2	0	0	0	190301	133.10	134.75	
					2	3	1	0	3	0	3	1	1	0	1	0	2	2	0	0	0	190302	133.10	134.75	Standard
					2	2	1	0	4	0	3	0	2	0	0.3	0	0.5	0.2	0	0	0	190303	134.75	136.35	
					2	2	1	0	4	0	3	0	2	0	0.3	0	0.5	0.2	0	0	0	190304	134.75	136.35	Blank
136.35	0.001	CT	shp	5	3	2	2	0	4	1	3	0	1	0	0.3	0	0.5	0.2	0	0	0	190305	136.35	138.25	
					3	2	2	0	4	1	3	0	1	0	0.3	0	0.5	0.2	0	0	0	190306	136.35	138.25	CoreDup
					2	2	1	0	4	0	2	0	1	0	0.7	0	0.9	0	0	0	0	190307	138.25	140.50	
142.995	1.41	SHZ	hem	50	3	3	2	0	4	0	2	0	2	0	0.5	0	0.7	2	0	0	0	190308	140.50	143.50	
					3	3	2	0	4	0	2	0	2	0	0.6	0	0.8	3.5	0	0	0	190309	143.50	145.25	
					3	3	3	0	4	0	2	0	2	0	0.7	0	1	1	0	0	0	190310	145.25	148.25	

From (m)	To (m)	Rock Type & Description
146.10	**148.25**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is pink coloration from /potassic feldspar/hematite staining, and has a homogeneous texture. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is biotite filled hairline veinlets throughout the unit. There is garnet blebs throughout the unit that increases with depth. Mineralization in this unit is blebby chalcopyrite (0.5%) and disseminated pyrite (1%). The contact with the lower unit is inferred by the presence of pseudoleucites.

148.25	**151.60**	**i4 INTER - Dark Ortho Syen**

NTRUSIVE DARK ORTHOCLASE SYENITE

This unit is a grey/green coloration with a homogeneous texture. The groundmass is fine grained orthoclase, medium grained biotite The bottom half of the unit is heavy garnetized . Within the groundmass there is 3-7%, 2-5mm and 10-20mm subhedral to rounded orthoclase phenocrysts. Also within the groundmass is observed a few orthoclase pseudoleucites. Throughout the unit is garnet filled hairline veinlets. There is heavy garnet alteration at the bottom half of the unit. Mineralization occurs as blebby chalcopyrite (1%) and disseminated and blebby pyrite (1.5%). The contact with the lower V2 inferred by the absence of orthoclase phenocrysts.

151.60	**181.50**	**V2 VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit grey/green and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is biotite filled hairline veinlets throughout the unit. At the top of the unit there is strong garnet alteration. Garnet also replaced and infilled pseudoleucites. Mineralization in this unit is blebby chalcopyrite (1.5%) and disseminated pyrite (2%). Garnet selvage (halo) preferring veinlets. The contact with the lower i4 unit is inferred by the absence of pseudoleucites and the presence of orthoclase phenocrysts.

181.50	**196.10**	**i4 INTER - Dark Ortho Syen**

INTRUSIVE DARK ORTHOCLASE SYENITE

This unit has a heterogeneous texture. From 181.5m to 184.5m the unit is grey/green coloration, the rest of the unit is dark grey coloration. The groundmass is fine grained orthoclase, sericite and biotite. There has hairline fractures throughout, that are infilled by biotite, anhydrite. At the top of the unit, garnet infills pseudoleucites and hemetite infills pseudoleucites at the lower end of the unit. Within the groundmass is 3-7%, 2-5 mm and 10-20 mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (0.5%) and disseminated pyrite (1%). The contact with the lower FZN unit is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
148.25	0.001	CT	shp	15	2	2	2	0	4	1	2	0	2	0	0.5	0	0.7	0.1	0	0	0	190311	148.25	149.65	
					3	2	2	0	3	0	1	0	1	0	1.6	0	2	0.1	0	0	0	190312	149.65	151.60	
151.6	0.001	CT	gar		2	2	1	0	4	0	2	0	2	0	1.6	0	2	0.2	0	0	0	190313	151.60	153.60	
					3	2	1	0	4	0	2	0	1	0	2.2	0	2.5	0	0	0	0	190314	153.60	155.60	
155.6	0.023	VN	anh	50	3	3	1	0	4	0	1	0	1	0	0.7	0	1	0.3	0	0	0	190315	155.60	157.60	
159.18	0.001	SH	sl	73	4	3	2	0	4	0	2	0	2	0	0.5	0	0.6	0	0	0	0	190316	157.60	159.60	
					3	2	1	0	4	0	2	0	1	0	0	0	0	0.2	0	0	0	190317	159.60	161.60	
162.9	0.4	VN	set	40	4	2	2	0	4	1	2	0	2	0	0.7	0	1.1	1.5	0	0	0	190318	161.60	163.60	
					3	2	1	0	4	0	2	2	1	0	1.2	0	1.6	0.2	0	0	0	190319	163.60	165.60	
					3	2	2	0	3	0	1	0	1	0	0.7	0	0.9	0.1	0	0	0	190320	165.60	167.50	
					3	2	1	1	4	0	2	0	2	0	0.5	0	0.8	0	0	0	0	190321	167.50	169.50	
					3	2	1	1	4	0	2	0	2	0	0.5	0	0.8	0	0	0	0	190322	167.50	169.50	Standard
					3	3	1	0	4	0	1	0	2	0	0.8	0	1.5	0	0	0	0	190323	169.50	171.50	
					3	3	1	0	4	0	1	0	2	0	0.8	0	1.5	0	0	0	0	190324	169.50	171.50	Blank
					2	2	0	0	3	0	1	0	2	0	2	0	2.5	0	0	0	0	190325	171.50	173.50	
					2	2	0	0	3	0	1	0	2	0	2	0	2.5	0	0	0	0	190326	171.50	173.50	CoreDup
					2	3	1	0	3	0	1	0	2	0	1	0	1.4	0	0	0	0	190327	173.50	175.50	
					2	2	2	0	3	0	1	0	2	0	0.6	0	0.8	0	0	0	0	190328	175.50	177.50	
					2	2	2	0	2	0	2	0	2	0	0.7	0	0.9	0	0	0	0	190329	177.50	179.50	
					2	3	2	0	3	0	2	0	1	0	0.1	0	0.5	0.9	0	0	0	190330	179.50	181.50	
181.5	0.001	CT	gc		1	3	3	0	3	1	1	0	2	0	0.3	0	0.7	1.8	0	0	0	190331	181.50	184.50	

From (m)	To (m)		Rock Type & Description
196.10	**199.00**	**FZN**	**Fault Zone**

FAULT ZONE This unit has pink coloration from strong hematite dusting. This unit has strong orthoclase altertion. The original texture is obliterated from faulting resulting in a shear zone within the unit. This unit has the appearance of brecciation. There are up to 4 cm, angular, low sphericity i4 clasts within the unit from faulting. Mineralization occurs as blebby chalcopyrite (0.5%) and pyrite (1%). The contact with the lower i4 unit is irregular biotite/chalcopyrite/hematite veined.

From (m)	To (m)		Rock Type & Description
199.00	**203.00**	**i4**	**INTER - Dark Ortho Syen**

INTRUSIVE DARK ORTHOCLASE SYENITE

This unit has a pink coloration from hemetite dusting and has a heterogeneous texture. The groundmass is fine-grained orthoclase, sericite and biotite. There are hairline fractures throughout the unit that are infilled by biotite and anhydrite. Hemetite infills pseudoleucites throughout the unit. Within the groundmass is 3-7%, 2-5 mm and 10-20 mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (0.4%) and disseminated pyrite (0.8%). The contact with the lower FZN unit is sharp

From (m)	To (m)		Rock Type & Description
203.00	**204.75**	**FZN**	**Fault Zone**

FAULT ZONE

This unit has pink coloration from strong hematite dusting. This unit has strong orthoclase altertion. The original texture is obliterated from faulting resulting in a shear zone within the unit. This unit has the appearance of brecciation. There are up to 6 cm, angular, low sphericity V2 clasts within the unit from faulting. Mineralization occurs as blebby chalcopyrite (0.5%) and pyrite (1%). The contact with the lower V2 is a sharp.

From (m)	To (m)		Rock Type & Description
204.75	**208.15**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is grey/green and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is garnet, hematite, anhydrite veins throughout the unit. Throughout the unit there is intense -strong garnet alteration. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is blebby chalcopyrite (1.5%) and blebby pyrite (2%). Garnet selvage (halo) preferring veinlets. The contact with the lower i4 unit is inferred by the absence of pseudoleucites and the presence of orthoclase phenocrysts.

From (m)	To (m)		Rock Type & Description
208.15	**222.00**	**i4**	**INTER - Dark Ortho Syen**

INTRUSIVE DARK ORTHOCLASE SYENITE

This unit has a pink coloration from hemetite dusting and has a heterogeneous texture. The groundmass is fine grained orrhoclase, sericite and biotite. There is hairline fractures throughout the unit that are infilled by biotite, anhydrite. Hemetite infills pseudoleucites throughout the unit. Within the groundmass is 3-7%, 2-5 mm and 10-20 mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (1%) and blebby and disseminated pyrite (2%). The contact with the lower V2 is inferred by the absense of orthoclase phenocrysts and the presence of altered pseudoleucites.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
187.02	0.009	VN	or	23	1	2	2	0	1	1	2	0	3	0	0.7	0	1	3.8	0	0	0	190332	184.50	187.50	
					1	3	2	0	3	3	2	0	3	0	0.6	0	0.9	3.2	0	0	0	190333	187.50	190.50	
					2	3	2	1	1	2	1	0	3	0	0.2	0	0.6	2.5	0	0	0	190334	190.50	193.50	
					2	2	0	1	0	3	1	0	3	0	0.2	0	0.8	2.8	0	0	0	190335	193.50	196.10	
196.1	0.001	CT	shp	58	3	3	2	0	0	0	2	0	2	0	0.6	0	1	5	0	0	0	190336	196.10	199.00	
199	0.001	CT	gc		2	1	1	0	0	3	2	0	3	0	0.4	0	0.8	4	0	0	0	190337	199.00	201.00	
					2	1	2	0	1	3	2	0	2	0	0.6	0	0.8	2.8	0	0	0	190338	201.00	203.00	
203	0.001	CT	gc		1	3	1	0	1	3	2	0	2	0	1	0	1.2	3.7	0	0	0	190339	203.00	204.75	
204.75	0.001	CT	shp		1	3	0	0	4	0	2	0	1	0	0	0	0	1.5	0	0	0	190340	204.75	206.15	
208.1	0.001	CT	bio	60	1	3	1	0	4	0	2	0	2	0	0.8	0	1	0.3	0	0.1	0	190341	206.15	208.15	
					1	3	1	0	4	0	2	0	2	0	0.8	0	1	0.3	0	0.1	0	190342	206.15	208.15	Standard
210.4	0.001	JN	bio	10	1	2	2	1	3	0	2	0	3	0	0.2	0	0.5	2	0	0	0	190343	208.15	211.00	
					1	2	2	1	3	0	2	0	3	0	0.2	0	0.5	2	0	0	0	190344	208.15	211.00	Blank
					2	3	2	1	0	3	2	0	3	0	0.8	0	1	2.5	0	0	0	190345	211.00	214.00	
					2	3	2	1	0	3	2	0	3	0	0.8	0	1	2.5	0	0	0	190346	211.00	214.00	CoreDup
					2	2	1	0	3	3	2	0	3	0	0.7	0	0.9	2	0	0	0	190347	214.00	217.00	
					2	2	1	0	0	2	1	0	3	0	0.1	0	0.6	1.6	0	0	0	190348	217.00	220.00	
221.05	0.001	JN	sl	40	1	2	3	0	0	1	2	0	3	0	0.7	0	1.5	1.2	0	0	0	190349	220.00	222.00	

From (m)	To (m)		Rock Type & Description
222.00	**224.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC			Same description as V2 (204.75 m - 208.15 m).
224.00	**226.30**	**i4**	**INTER - Dark Ortho Syen**
INTRUSIVE DARK ORTHOCLASE SYENITE			This unit has a pink coloration from hemeatite dusting, brown coloration from garnet alteration and ogrey coloration from orthoclase alteration. This unit has a and has a heterogeneous texture. The groundmass is fine grained orrhoclase, sericite and biotite. Orthoclase and garnet infills pseudoleucites throughout the unit. Within the groundmass is 3-7%, 2-5 mm and 10-20 mm subhedral to rounded orthoclase phenocrysts. Mineralization occurs as blebby chalcopyrite (0.5%) and blebby pyrite (1%). The contact with the lower V2 is inferred by the absense of orthoclase phenocrysts and the presence of altered pseudoleucites.
226.30	**242.40**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC			Same description as V2 (204.75 m - 208.15 m). There is also trace bornit in this unit.
242.40	**244.75**	**i11**	**INTER - Syen PORPH - mg**
INTRUSIVE MEDIUM GRAINED SYENITE PORPHYRY			This unit has grey coloration and has a heterogeneous texture. The groundmass is a fine- to medium -grained orthoclase. Within the groundmass is 3-7%, 2-3mm aligned tabular orthoclase phenocrysts. Mineralization in this unit is trace blebby chalcopyrite (0.1%) and trace disseminated pyrite (0.1%). The contact with the lower V2 in inferred by the absence of tabular orthoclase phhenocryts and the presence of orthoclase pseudoleucites.
244.75	**283.65**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC			This unit is grey/green and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is garnet, hematite, anhydrite veins throughout the unit. Throughout the unit there is intense -strong garnet alteration. At 261m There is 1 cm garnet crystals. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is blebby chalcopyrite (0.7%), trace disseminated pyrite (0% - 0.1%) and tarce blebby bornite (0.3%) Garnet selvage (halo) preferring veinlets. The contact with the lower i9 unit is inferred by the absence of pseudoleucites and the presence of orthoclase megacrysts.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
222.23	0.001	JN	sl	30	1	3	3	0	4	2	2	0	2	0	1.3	0	2	2.5	0	0	0	190350	222.00	224.00	
					2	2	1	0	4	0	2	0	1	0	0.6	0	1.2	1.9	0	0	0	190351	224.00	226.30	
226.3	0.001	CT	shp		1	2	0	0	4	0	2	0	1	0	0.1	0.1	0.1	0.2	0	0	0	190352	226.30	228.00	
					2	2	1	0	4	1	1	0	1	0	0.2	0	0.2	0	0	0	0	190353	228.00	230.00	
231.62	0.001	JN	sl	35	3	3	2	0	4	1	2	0	1	0	0.7	0.1	0	0	0	0	0	190354	230.00	232.00	
232.3	0.4	SHZ	sh		1	2	1	0	4	0	2	2	1	0	0.6	0	0.9	2.8	0	0	0	190355	232.00	234.00	
					1	2	1	0	4	0	2	0	1	0	0.1	0	0.2	0	0	0	0	190356	234.00	236.00	
					2	2	2	0	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	190357	236.00	238.00	
239.46	0.005	VN	anh	30	1	2	2	0	4	0	2	1	1	0	0.6	0	0.8	0	0	0	0	190358	238.00	240.00	
					1	2	2	0	4	0	1	0	1	0	0.1	0	0.1	0	0	0	0	190359	240.00	242.00	
242.4	0.001	CT	shp	87	2	3	3	2	2	0	1	0	1	0	0.1	0	0.1	0	0	0	0	190360	242.00	244.75	
244.75	0.001	CT	shp	80	2	2	3	1	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	190361	244.75	247.75	
					2	2	3	1	4	0	2	0	1	0	0.1	0	0.1	0	0	0	0	190362	244.75	247.75	Standard
248.28	0.001	VN	anh	45	2	2	2	1	3	0	1	0	1	0	0	0	0.2	0.2	0	0	0	190363	247.75	250.75	
					2	2	2	1	3	0	1	0	1	0	0	0	0.2	0.2	0	0	0	190364	247.75	250.75	Blank
					2	2	2	0	3	0	2	2	3	0	0.6	0.1	0.3	0	0	0	0	190365	250.75	253.75	
					2	2	2	0	3	0	2	2	3	0	0.6	0.1	0.3	0	0	0	0	190366	250.75	253.75	CoreDup
					2	2	3	0	4	1	3	0	3	0	0.3	0	0.6	0	0	0	0	190367	253.75	256.75	
258.35	0.001	JN	anh	40	2	2	3	1	4	0	2	0	3	0	0.5	0	0	0	0	0	0	190368	256.75	258.75	
259.1	0.002	VN	anh	30	2	2	3	1	4	0	2	0	2	0	0.8	0	0	0	0	0	0	190369	258.75	261.75	
					3	3	2	1	4	0	2	0	2	0	0	0	0	0.2	0	0	0	190370	261.75	264.75	

From (m)	To (m)	Rock Type & Description
283.65	**296.40**	**i9b** **INTER - Ortho Syen M-PORPH - Late Phase** INTRUSIVE LATE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY The coloration is grey/geen and has a heterogeneous texture. The groundmass is is medium to course grained 10%, 0.2-1mm anhedral plagioclase, biotie and hornblende grains. Epidote and garnet occurs as disseminated alteration phases. Witin the groundmass there is 10-30%, 1-3 cm tabular gery/white orthoclase altered phenocrysts. From 286m to 287m the rthoclase megacrysts and groundmass are stained pink from potassic alteration and hemetite dusting. Mineralization in this unit is trace disseminated pyrite (0.1%).
296.40	**312.30**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC This unit is grey/green and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is garnet, hematite, anhydrite veins throughout the unit. Throughout the unit there is intense -strong garnet alteration. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is trace blebby chalcopyrite (0 - 0.1%), trace disseminated pyrite (0% - 0.1%). There is a shear zone occurring at 303.6m - 303.8 m where there is 1.2% chalcopyrite occurring on the foliations within the shear zone. Garnet selvage (halo) preferring veinlets. The contact with the lower i9 unit is inferred by the absence of pseudoleucites and the presence of orthoclase megacrysts.
312.30	**316.73**	**i9b** **INTER - Ortho Syen M-PORPH - Late Phase** INTRUSIVE LATE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY Same desription as i9b (283.65 m - 296.4 m).
316.73	**317.85**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC This unit is grey and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. There is chlorite, hematite, anhydrite veins throughout the unit. Mineralization in this unit is blebby chalcopyrite (0.4%) and disseminated pyrite (0.6%) . The contact with the lower D1 unit is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
265.9	0.005	VN	or	60	2	2	3	2	4	2	3	1	2	0	0.1	0.6	0	0	0	0	0	190371	264.75	267.75	
					2	2	3	2	3	0	1	0	3	0	0.1	0.1	0	0	0	0	0	190372	267.75	269.75	
					2	2	3	1	3	0	1	0	3	0	1.1	0	0	0	0	0	0	190373	269.75	271.75	
					1	2	3	1	4	0	1	0	1	0	0.9	0	0.1	0	0	0	0	190374	271.75	273.75	
					2	2	2	1	3	0	1	0	3	0	0	0	0.2	2	0	0	0	190375	273.75	275.75	
276.25	0.001	JN	anh	40	2	3	3	1	4	0	3	2	3	0	0.8	0	1	2.3	0	0.2	0	190376	275.75	277.75	
					3	1	3	1	4	1	3	2	2	0	0.1	0	0.1	0	0	0	0	190377	277.75	279.75	
					3	3	2	0	3	0	2	1	3	0	0.8	0	0.8	0.4	0	0	0	190378	279.75	281.75	
					2	3	3	1	4	0	2	1	3	0	0.4	0	0.6	0.2	0	0	0	190379	281.75	283.65	
283.65	0.001	CT	if		3	3	3	3	2	0	2	1	2	0	0	0	0.2	1.9	0	0	0	190380	283.65	286.50	
					2	3	3	3	2	3	1	0	1	0	0	0	0.4	2.8	0.6	0	0	190381	286.50	289.50	
					2	3	3	3	2	3	1	0	1	0	0	0	0.4	2.8	0.6	0	0	190382	286.50	289.50	Standard
					2	3	3	3	2	3	1	0	1	0	0	0	0.6	0.3	0.1	0	0	190383	289.50	292.50	
					2	3	3	3	2	3	1	0	1	0	0	0	0.6	0.3	0.1	0	0	190384	289.50	292.50	Blank
					2	3	3	3	2	3	2	0	2	0	0	0	0.1	0.7	0.1	0	0	190385	292.50	294.50	
					2	3	3	3	2	3	2	0	2	0	0	0	0.1	0.7	0.1	0	0	190386	292.50	294.50	CoreDup
295.8	0.001				2	3	3	3	2	2	1	0	2	0	0	0	0.1	2	0	0	0	190387	294.50	296.40	
296.4	0.001	CT	vc	40	2	3	3	2	3	2	2	1	2	0	0	0	0.1	0.2	0	0	0	190388	296.40	299.40	
					2	2	2	1	4	2	2	1	2	0	0	0	0.1	0	0	0	0	190389	299.40	302.40	
303.7	0.2	SHZ	or		3	3	3	1	4	4	3	0	2	0	1.2	0	1.5	0.8	0	0	0	190390	302.40	304.40	
					2	3	2	0	4	0	3	2	2	0	0	0	0.1	0.2	0.1	0	0	190391	304.40	307.40	
					2	2	2	0	4	1	2	0	2	0	0.6	0	0.8	0.4	0	0	0	190392	307.40	310.30	
					2	2	2	0	4	2	2	1	1	0	0.1	0	0.1	0	0	0	0	190393	310.30	312.30	
312.3	0.001	CT	shp		2	3	3	2	2	0	2	1	2	0	0	0	0.4	0.2	0	0	0	190394	312.30	314.50	
					2	3	3	2	2	1	2	2	2	0	0	0	0.2	0.3	0	0	0	190395	314.50	316.73	
316.73	0.001	CT	shp		2	4	4	0	2	4	3	3	2	0	0.4	0	0.6	0.2	0	0	0	190396	316.73	317.85	

From (m)	To (m)		Rock Type & Description
317.85	**323.80**	**D1**	**DIKES - Lamprophyre**

LAMPROPHYRE
DIKES

This unit is dark grey/black colration and has a homogeneous texture. The groundmass is biotite and hornblende-rich. The rock is not competent and crumbles easily. There are slickensides throughout the unit that are infilled with anhydrite, hematite and trace garnet. Throughout the unit there are miarolitic cavities that are infilled with carbonate. There is no mineralization occuring in the unit.

323.80	**331.73**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**

INTRUSIVE LATE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY

Same desription as i9b (283.65 m - 296.4 m).

331.73	**424.31**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is grey/green and has a homogeneous texture. The unit is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. Throughout the unit there is intense -strong garnet alteration. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is localized blebby chalcopyrite (0% - 0.4%), localized blebby bornite (0%-0.3%) localized blebby pyrite (0% - 0.7%). Garnet selvage (halo) preferring veinlets. The contact with the lower fault zone is inferred by the absence of pseudoleucites and the presence shearing and faulting.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
317.85	0.001	CT	shp	30	1	4	3	2	2	3	2	0	0	0	0	0	0	0.8	0	0.4	0	190397	317.85	320.00	
					1	4	3	0	0	2	2	0	0	0	0	0	0	2.5	0	0	0	190398	320.00	321.90	
					1	4	3	0	0	3	3	2	0	0	0	0	0	2	0	0	0	190399	321.90	323.80	
					3	3	3	3	2	1	1	0	1	0	0	0	0.6	1.8	0	0	0	190400	323.80	326.00	
					3	3	3	3	2	0	1	0	1	0	0	0	0.1	0.3	0	0	0	191151	326.00	329.00	
330.72	0.001	JN	anh	10	3	3	3	3	3	1	2	0	1	0	0	0	0	0.1	0.2	0	0	191152	329.00	331.73	
331.73	0.001	CT	shp	34	2	2	2	0	4	0	3	0	2	0	0.3	0	0.4	0.2	0	0	0	191153	331.73	334.85	
334.88	0.015	VN	anh	60	2	2	2	0	4	1	2	0	2	0	0	0	0	0	0	0	0	191154	334.85	338.00	
					2	2	2	0	3	0	2	2	2	0	0.1	0	0.2	0	0	0	0	191155	338.00	341.00	
					3	2	1	2	3	0	1	0	2	0	0.4	0	0.6	0	0	0	0	191156	341.00	344.00	
					2	2	2	0	2	1	2	2	2	0	0	0	0	0	0	0	0	191157	344.00	347.00	
					2	2	3	0	4	0	2	0	2	0	0.3	0.3	0	0.3	0	0	0	191158	347.00	350.00	
					1	2	2	0	4	2	2	2	2	0	0.8	0	1	3.5	0	0	0	191159	350.00	353.00	
355.38	0.015	VN	anh	40	2	2	2	0	2	2	2	2	1	0	0.6	0	1	0.4	0	0.1	0	191160	353.00	356.00	
					2	3	2	0	3	0	1	0	1	0	0	0	0.1	0	0.1	0	0	191161	356.00	359.00	
					2	2	2	0	3	1	2	0	2	0	0.1	0.1	0	0.3	0.1	0	0	191162	359.00	362.00	
					2	3	2	0	3	2	2	1	2	0	0.1	0	0.1	0	0	0	0	191163	362.00	365.00	
					2	3	2	0	3	2	2	1	2	0	0.1	0	0.1	0	0	0	0	191164	362.00	365.00	Standard
367.83	0.01	VN	anh	35	2	2	2	0	4	1	2	0	2	0	0	0	0.1	0	0	0	0	191165	365.00	368.00	
					2	2	2	0	4	1	2	0	2	0	0	0	0.1	0	0	0	0	191166	365.00	368.00	Blank
					3	3	2	0	3	2	3	2	2	0	0.7	0	0.8	3	0.1	0	0	191167	368.00	371.00	
					3	3	2	0	3	2	3	2	2	0	0.7	0	0.8	3	0.1	0	0	191168	368.00	371.00	CoreDup
					2	3	2	0	2	2	1	0	2	0	0.1	0	0.1	2.2	0	0	0	191169	371.00	374.00	
375.37	0.015	VN	hem	35	2	3	2	0	2	0	1	0	2	0	0	0	0	2.1	0	0	0	191170	374.00	377.00	
					3	2	2	0	2	2	1	0	2	0	0	0	0	0	0	0	0	191171	377.00	380.00	
					3	3	3	1	4	0	1	0	3	0	0	0	0.4	0	0	0	0	191172	380.00	383.00	
					3	3	2	0	3	0	2	0	2	0	0.3	0.1	0	0	0	0	0	191173	383.00	385.00	
					3	3	2	0	4	2	2	0	2	0	0	0	0.1	0	0	0	0	191174	385.00	388.00	
					2	2	3	1	4	1	2	0	2	0	2	0	1	0	0	0	0	191175	388.00	391.00	
					3	3	3	1	4	2	3	0	2	0	0.4	0	0.1	0	0	0	0	191176	391.00	394.00	
					3	2	2	0	4	0	1	0	1	0	0	0	0	0	0	0	0	191177	394.00	397.00	
					2	2	2	0	3	0	1	0	1	0	0	0	0	0	0	0	0	191178	397.00	400.00	
					2	2	2	0	3	1	2	0	1	0	0	0	0	0	0	0	0	191179	400.00	403.00	

From (m)	To (m)	Rock Type & Description
424.31	**429.88**	**FZN — Fault Zone** Light pink to dark red, intensely sheared, mottled, fine-grained fault zone. Groundmass is intensely hematite altered, obliterating original texture, and moderately orthoclase and chl altered. There are small areas within the zone that show minor hydrothermal brecciation with angular, up to 4 cm clasts of hematite and chl/sericite altered orthoclase in an intensely hematite altered groundmass. There is no mineralization within the unit. Slickenslides are common at 2-4/m at 35-40 deg TCA. The contact with ther V2 above is irregular at 424.31 m and the contact with the i4 below at 429.88 m is sharp with a 1 cm vein of biotite at 60 deg TCA.
429.88	**436.96**	**i4 — INTER - Dark Ortho Syen** Light grey to pinkish brown, fine-grained, porphyritic, orthoclase syenite intrusive. Groundmass is strongly orthoclase flooded, destroying texture where intensive, weakly bio/chl altered and lightly hematite dusted. 5-10% phenocrysts are subhedral to rounded, up to 1.5 cm, hematite dusted orthoclase. Unit is poorly mineralized with 0.1% finely disseminated pyrite. Joints are slickenslided at 2-4/m with chl/hem on fracture surfaces approximately 30 deg TCA. The contacts with the FZN above and below are sharp at 429.88 and 436.96 m, respectively.
436.96	**439.75**	**FZN — Fault Zone** Light pink to light green to dark red, mottled, fine-grained, intensely sheared fault zone. Unit is intensely hematite and ser/chl altered, obliterating original texture. Mineralization is poor with 0.2% cp and 0.1% py on fracture surfaces. Small, <1 mm veins of anyhdrite range from 10-20/m and slickenslides evident at 2-4/m at approximately 30-40 deg TCA. Contact with the i4 above is sharp at 436.96 m. The lower i4 contact is sharp and brecciated at 60 deg TCA. This may be the East Fault of the Galore Creek property.
439.75	**442.27**	**i4 — INTER - Dark Ortho Syen** Light grey to pinkish brown, fine-grained, porphyritic, orthoclase syenite intrusive similar to 429.88 to 436.96 m. Groundmass is strongly orthoclase flooded, destroying texture where intensive, weakly bio/chl altered and lightly hematite dusted. 5-10% phenocrysts are subhedral to rounded, up to 1.5 cm, hematite dusted orthoclase. Unit is poorly mineralized with 0.1-0.3% cp and 0.1% bornite as blebs on fracrure surfaces. Joints are slickenslided at 2-4/m with chl/hem on fracture surfaces approximately 30 deg TCA. The contacts with the FZN above and below are sharp at 439.75 and 442.27 m, respectively.
442.27	**443.40**	**FZN — Fault Zone** Red to dark green, mottled, faulted, fine-grained fault zone. Unit is less intensely sheared than previous fault zones with less intensive hematite alteration. Chl/bio alteration is strong, though overprinted by orthoclase and moderate carbonate. Mineralization is poor with 0.1% cp and 0.1% bornite as blebs on fracture surfaces. Small, <3mm veins of anyhdrite/carbonate range from 2-5/m. Slickenslides at 30 deg TCA range from 1-2/m. The contact with the i4 above is sheared and sharp at 442.27 m and the V1 contact below is irregular at 443.4 m.
443.40	**446.84**	**V1 — VOLC - AUG-BEARING - Undivided** Dark green to greenish grey, fine-grained, patchy porphyritic augite-bearing volcanic. Groundmass is strongly chl/bio and orthoclase altered with minor sercite and diopside. Minor garnet alteration is in texturally destructive patches throughout. 20-30% augite phenocrysts are subhedral, up to 3 mm, stubby and dark green to black with bio/chl alteration. Mineralization is weak with 0.2% cp in veins and on fracture surfaces. Fractures are slickenslided at 2-4/m approximately 30 deg TCA. The unit grades into an intermediate volcanic at approximately 446.86 m where augite phenocrysts are no longer evident and garnet alteration increases significantly.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	3	1	2	0	1	0	0.7	0	1	0	0	0	0	191180	403.00	405.00	
405.63	0.002	VN	or	30	1	2	2	0	2	1	1	0	1	0	0.2	0	0.5	0	0	0	0	191181	405.00	408.00	
					4	2	2	0	4	1	1	0	1	0	0.1	0.1	0	0.1	0	0	0	191182	408.00	411.00	
412.47	0.004	VN	or	40	4	1	2	0	2	0	1	0	1	0	0.2	0.1	0	0	0	0	0	191183	411.00	414.00	
					4	1	2	0	2	0	1	0	1	0	0.2	0.1	0	0	0	0	0	191184	411.00	414.00	Standard
					3	2	3	0	4	2	1	0	1	0	0.1	0.2	0	0.3	0	0	0	191185	414.00	417.00	
					3	2	3	0	4	2	1	0	1	0	0.1	0.2	0	0.3	0	0	0	191186	414.00	417.00	Blank
					4	2	2	0	3	2	2	0	1	0	0	0	0	0.1	0	0	0	191187	417.00	420.00	
					4	2	2	0	3	2	2	0	1	0	0	0	0	0.1	0	0	0	191188	417.00	420.00	CoreDup
					3	2	2	0	3	3	0	0	1	0	0	0	0	0.5	0	0.1	0	191189	420.00	422.00	
423.7	1.22	S0	bx		3	2	2	0	4	3	0	0	0	0	0	0	0	0.3	0	0	0	191190	422.00	424.31	
424.31	0.001	CT	ir		3	1	3	0	2	3	1	0	2	1	0	0	0	6	0	0	0	191191	424.31	427.00	
427.095	5.57	FZN	sh		3	1	3	0	2	3	2	0	2	1	0	0	0	8	0	0	0	191192	427.00	429.88	
429.88	0.001	CT	shp	60	4	1	2	0	0	2	1	0	1	0	0	0	0.1	0.1	0	0	0	191193	429.88	433.00	
					4	1	2	0	0	3	1	0	2	0	0	0	0.1	0.1	0	0	0	191194	433.00	435.00	
436.32	0.002	JN	sl	30	4	1	2	0	0	2	1	0	1	0	0	0	0	1	0	0	0	191195	435.00	436.98	
436.98	0.001	CT	shp	70	3	1	3	0	0	2	2	0	2	0	0.2	0	0.1	2	0	0	0	191196	436.98	439.83	
439.83	0.01	CT	bx	60	4	1	3	0	0	2	1	0	2	1	0.3	0.1	0	1.5	0	0	0	191197	439.83	442.27	
442.27	0.001	CT	sh	20	3	2	3	0	0	3	1	0	1	2	0.1	0.1	0	1	0	0	0	191198	442.27	443.40	
443.5	0.001	CT	if		3	2	4	0	2	1	2	0	1	2	0.2	0	0	0.5	0	0	0	191199	443.40	445.10	

From (m)	To (m)	Rock Type & Description
446.84	**464.07**	**V5 VOLC - INTER - Undivided** Light green to light grey to brown, patchy, fine-grained intermediate volcanic. Groundmass is moderately to strongly orthoclase and bio/chl altered with moderate to intense, patchy, texturally destructive garnet alteration. There is light pink hematite dusting in the groundmass. Light green ser/chl alteration is overprinted by orthoclase and texturally destructive where intensive. Small, black to brown, anhedral, up to 4 mm blebs of garnet/bio may be V2 pseudoleucites. Mineralized with 0.2-0.5% cp and 0.1-0.3% bornite in blebs along fracture surfaces/within groundmass and within veins of orthoclase/anyhdrite. The bornite is predominantly associated with garnet alteration within the groundmass. The lower D2 contact at 464.07 m is sharp.
464.07	**465.65**	**D2 DIKES - Mafic** Dark green, fine- to medium-grained mafic dyke. Groundmass is strongly chl/bio altered and moderately orthoclase altered with minor epidote alteration. Larger, up to 2 mm subhedral grains of white to light green epidote altered orthoclase are flecked throughout groundmas. Mineralized with 0.4% py disseminated as cubes and small flecks throughout. Veins of garnet/epidote altered anhydrite range from 2-4/m and are up to 1 cm wide. The V5 contacts above and below are sharp at 464.07 and 465.65 m, respectively.
465.65	**530.29**	**V5 VOLC - INTER - Undivided** Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Ser/chl alteration obliterates original texture where prevalent and increases singificantly at approximately 483 m until 506 m. A decrease in garnet alteration was noted at these depths as well. Garnet alteration increases slghtly from 506 to 530.29 m. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralized with trace-0.5% cp, trace-0.3% bornite and 0-0.2% py as blebs on fracture surfaces, within veins and associated with patchy garnet alteration. Rare fine disseminations can be seen on fracture surfaces within the unit. Decreased cp and complete disappearance of bornite mineralization occur near 483 m where garnet alteration decreases significantly and chl/ser alteration increases. Bornite mineralization in this unit is likely associated with garnet alteration. Anyhdrite/carbonate veins up to 4 cm wide range from 1-5/m. Two small shear zones occur between 502.50 and 504.77 m. Two small, <50 cm dark green to black, fine-grained, bio/chl-rich mafic dykes (D2) occur between 524.55 and 525.28 m. The contacts with the D2 above and D1 below are sharp at 465.65 and 530.29 m, respectively.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
446.52	0.004	VN	or	26	3	2	4	1	2	1	2	0	1	2	0.2	0.1	0	1	0	0	0	191200	445.10	446.75	
446.84	0.001	CT	gc		3	2	3	0	3	2	1	0	2	1	0.2	0	0	0.1	0	0	0	191201	446.75	449.00	
					4	2	3	0	2	3	2	0	2	0	0.3	0.1	0	1	0	0	0	191202	449.00	451.00	
					4	2	3	0	2	2	1	0	2	0	0.3	0.1	0	0.1	0	0	0	191203	451.00	453.00	
					4	2	3	0	2	2	1	0	2	0	0.3	0.1	0	0.1	0	0	0	191204	451.00	453.00	CoreDup
					4	2	3	0	2	2	1	0	2	0	0.4	0.1	0	0.1	0	0	0	191205	453.00	455.00	
					4	2	3	0	2	2	1	0	2	0	0.4	0.1	0	0.1	0	0	0	191206	453.00	455.00	Blank
					3	2	3	0	4	2	1	0	2	0	0.5	0.2	0	0.1	0	0	0	191207	455.00	457.00	
					3	2	3	0	4	2	1	0	2	0	0.5	0.2	0	0.1	0	0	0	191208	455.00	457.00	CoreDup
					3	2	3	0	4	3	1	0	2	0	0.4	0.3	0	0.1	0	0	0	191209	457.00	459.00	
					3	2	2	0	4	1	1	0	2	0	0.2	0.3	0	0.1	0	0	0	191210	459.00	461.00	
					3	2	2	0	4	1	1	0	2	0	0.1	0.2	0	0	0	0	0	191211	461.00	462.00	
462.9	0.004	VN	str	33	3	2	2	0	4	2	2	0	2	0	0	0	0	0.1	0	0	0	191212	462.00	464.07	
464.07	0.001	CT	shp	30	3	3	3	2	0	0	2	0	1	0	0	0	0.7	0	0	0	0	191213	464.07	465.65	
465.65	0.001	CT	shp	25	3	2	3	0	4	0	1	0	2	0	0.4	0	0	0	0	0	0	191214	465.65	467.00	
					3	2	2	0	4	0	1	0	2	0	0.2	0.2	0	0	0	0	0	191215	467.00	469.00	
					3	2	2	0	4	1	2	0	2	0	0.3	0	0	0.1	0	0	0	191216	469.00	471.00	
					3	2	3	0	4	1	1	0	2	0	0.5	0.1	0	0	0	0	0	191217	471.00	473.00	
					3	2	3	0	4	0	1	0	2	0	0.2	0.2	0	0	0	0	0	191218	473.00	475.00	
475.48	0.005	VN	anh	5	3	2	2	0	4	0	2	0	2	0	0.3	0.3	0	0	0	0	0	191219	475.00	477.00	
478.35	0.004	VN	anh	40	3	2	3	0	4	1	2	0	2	0	0.4	0.2	0	0	0	0	0	191220	477.00	479.00	
					3	3	3	0	3	0	2	0	2	0	0.5	0.3	0	0	0	0	0	191221	479.00	481.00	
					3	2	3	0	3	0	1	0	3	0	0.2	0	0	0.1	0	0	0	191222	481.00	483.00	
					3	2	3	0	2	1	1	0	3	0	0.1	0	0	0	0	0	0	191223	483.00	485.00	
					3	2	3	0	2	1	1	0	3	0	0.1	0	0	0	0	0	0	191224	483.00	485.00	Standard
486	0.015	VN	gar	30	3	2	3	0	3	1	2	0	3	0	0.3	0	0	0	0	0	0	191225	485.00	488.00	
					3	2	3	0	3	1	2	0	3	0	0.3	0	0	0	0	0	0	191226	485.00	488.00	Blank
488.78	0.045	VN	anh	50	3	2	3	0	3	1	2	0	3	0	0.3	0	0	0	0	0	0	191227	488.00	491.00	
					3	2	3	0	3	1	2	0	3	0	0.3	0	0	0	0	0	0	191228	488.00	491.00	CoreDup
					3	2	3	0	3	1	2	0	3	0	0.4	0	0	0	0	0	0	191229	491.00	494.00	

From (m)	To (m)	Rock Type & Description
530.29	**532.81**	**D1** **DIKES - Lamprophyre**
		Dark grey to black, friable, fine-grained, porphyritic ultramafic lamprophyre dyke. Groundmass is extremely bio/chl and hornblende rich with weak orthoclase alteration. 20-30% phenocrysts are <1 mm tabular laths of hornblende and biotite. Unit is crumbly where orthoclase alteration less prevalent. Small, up to 1 cm subhedral miarolitic cavities range from 5-10% and are infilled with ayhdrite/carbonate. The unit is unmineralized. Slickenslides range from 2-4/m at approximately 20 deg TCA and show hematite staining. Contacts with the V5 above and below are sharp.
532.81	**534.06**	**V5** **VOLC - INTER - Undivided**
		Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic similar to 465.65 to 530.29 m. Groundmass is moderately orthoclase altered, moderately garnet altered in texturally destructive patches and intensely ser/chl altered. Ser/chl alteration obliterates original texture where prevalent. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralized with trace cp and trace bornite as blebs on fracture surfaces, within veins and associated with patchy garnet alteration. The contacts with the D1 above and below are sharp and irregular.
534.06	**534.59**	**D1** **DIKES - Lamprophyre**
		Dark grey to black, friable, fine-grained, porphyritic ultramafic lamprophyre dyke similar to 530.29 to 532.81 m, though unit is less friable than above. Groundmass is extremely bio/chl and hornblende rich with weak orthoclase alteration. 20-30% phenocrysts are <1 mm tabular laths of hornblende and biotite. Unit is crumbly where orthoclase alteration less prevalent. Small, up to 1 cm subhedral miarolitic cavities range from 5-10% and are infilled with anhydrite/carbonate. The unit is unmineralized. The contacts with the V5 above and below are sharp and irregular at 534.06 and 534.59 m.
534.59	**547.68**	**V5** **VOLC - INTER - Undivided**
		Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Ser/chl alteration obliterates original texture where prevalent. Garnet alteration is slightly more prevalent than previous V5 unit and increases near the D1 contact. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralized with trace-0.3% cp, trace bornite and trace-0.2% py as blebs on fracture surfaces, within veins and associated with patchy garnet alteration. Rare fine disseminations can be seen on fracture surfaces within the unit. Slickenslides at 60 deg TCA range from 2-4/m within the unit. The contact with the lower D1 is sharp at 547.68 m and 30 deg TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
495.3	0.027	VN	anh	60	3	2	3	0	3	0	2	0	3	0	0.3	0	0.2	0.1	0	0	0	191230	494.00	497.00	
					4	2	3	0	2	1	1	0	3	0	0.2	0	0	0.1	0	0	0	191231	497.00	500.00	
502.6	0.2	SHZ	sh		3	2	3	0	2	2	2	0	3	0	0.3	0	0.2	0.1	0	0	0	191232	500.00	503.00	
503.73	0.08	SHZ	sh		3	2	3	0	2	3	2	0	3	0	0.1	0	0	0.1	0	0	0	191233	503.00	506.00	
507.21	0.002	JN	sl	45	3	2	3	0	2	1	2	0	3	0	0.3	0.1	0	0.2	0	0	0	191234	506.00	509.00	
510.12	0.001	JN	sl	45	4	2	3	0	2	0	2	0	3	0	0.2	0.1	0	0.1	0	0	0	191235	509.00	512.00	
514.59	0.001	JN	anh	50	3	2	3	0	2	1	2	0	3	0	0.4	0	0	0	0	0	0	191236	512.00	515.00	
					3	2	3	0	2	1	2	0	3	0	0.3	0.1	0	0.1	0	0	0	191237	515.00	518.00	
519.06	0.042	VN	anh	60	3	2	3	0	3	1	2	0	3	0	0.2	0	0	0.1	0	0	0	191238	518.00	521.00	
					3	3	3	0	2	1	2	0	2	0	0.2	0	0.1	0.2	0	0	0	191239	521.00	524.00	
524.55	0.001	CT	shp	25	3	3	3	0	2	0	1	0	2	0	0.2	0	0.1	0	0	0	0	191240	524.00	526.20	
					3	2	3	0	3	0	1	0	2	0	0.1	0	0.1	0	0	0	0	191241	526.20	528.20	
					3	2	3	0	3	0	1	0	2	0	0.5	0.1	0	0	0	0	0	191242	528.20	530.29	
530.29	0.001	CT	shp	40	2	4	3	0	0	2	2	0	0	0	0	0	0	0	0	0	0	191243	530.29	532.81	
					2	4	3	0	0	2	2	0	0	0	0	0	0	0	0	0	0	191244	530.29	532.81	Standard
532.81	0.001	CT	shp	15	3	2	3	0	3	1	1	0	2	0	0.1	0.1	0	0	0	0	0	191245	532.81	534.06	
					3	2	3	0	3	1	1	0	2	0	0.1	0.1	0	0	0	0	0	191246	532.81	534.06	Blank
534.06	0.001	CT	shp	30	2	4	3	0	0	2	2	0	0	0	0	0	0	0	0	0	0	191247	534.06	534.59	
					2	4	3	0	0	2	2	0	0	0	0	0	0	0	0	0	0	191248	534.06	534.59	CoreDup
					3	2	3	0	4	1	2	0	2	0	0.3	0.1	0.1	0.1	0	0	0	191249	534.59	537.00	
					3	3	2	0	4	0	0	0	1	0	0.1	0	0	0	0	0	0	191250	537.00	539.00	
					3	2	3	0	3	0	0	0	3	0	0.2	0.1	0	0	0	0	0	191251	539.00	542.00	
542.55	0.001	JN	sl	60	3	3	2	0	4	0	2	0	1	0	0.1	0	0	0.1	0	0	0	191252	542.00	545.00	
					3	3	2	0	4	1	2	0	1	0	0.2	0	0.2	0.1	0	0	0	191253	545.00	547.68	

From (m)	To (m)	Rock Type & Description
547.68	**548.47**	**D1 DIKES - Lamprophyre**
		Dark grey to black, friable, fine-grained, porphyritic ultramafic lamprophyre dyke similar to 530.29 to 532.81 m. Groundmass is extremely bio/chl and hornblende rich with weak orthoclase alteration. 20-30% phenocrysts are <1 mm tabular laths of hornblende and biotite. Unit is crumbly where orthoclase alteration less prevalent. There is a lack of miarolitic cavities in comparison to the previous D1 units. The unit is unmineralized. Contacts with the V5 above and below are sharp at approximately 30 deg TCA.
548.47	**555.07**	**V5 VOLC - INTER - Undivided**
		Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Ser/chl alteration is prevalent in this unit with large sections of light green alteration obliterating original texture. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralized with trace cp and trace py as blebs or fine disseminations on fracture surfaces. The contacts with the upper D1 and lower B2 units are sharp at 548.47 and 555.07 m, respectively.
555.07	**559.27**	**B2 BRECCIAS - HYDRO**
		Dark grey to black to dark brown, patchy, matrix-supported, monomict hydrothermal breccia. Cement is moderately orthoclase altered and moderately chl/bio altered with moderate to intense patchy, texturally destructive garnet alteration. 25-30% clasts are subangular, moderately speherical, up to 4 cm and strongly garnet altered. Garnet alteration obliterates original texture; however, some clasts consists in part of what may be primary orthoclase. Clasts are likely from the V5 above and below the brecciated unit. Mineralization occurs as trace-0.3% cp and trace py finely disseminated along fracture surfaces or in blebs along anyhdrite veins. Slickenslides are seen at 1-2/m at approximately 50 deg TCA. The contact with the upper V5 is sharp at 555.07 m and the lower V5 contact is both sharp and irregular at 559.27 m.
559.27	**570.07**	**V5 VOLC - INTER - Undivided**
		Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered with rare light pink hematite dusting, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Garnet alteration becomes pervasive near 565 m as ser/chl alteration decreases. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralization is poor with trace-0.2% cp, trace bornite and trace py as blebs on fracture surfaces or along anyhdrite veins. Anyhdrite veins up to 1 cm thick range from 1-3/m. The contact with the upper B2 unit is sharp and irregular at 559.27 m and the lower i9 contact is sharp and irregular at 570.07 m. Near the contact, core is BQ sized as a core barrel got stuck in this area.
570.07	**581.67**	**i9b INTER - Ortho Syen M-PORPH - Late Phase**
		Light grey to light to dark green, medium-grained, porphyritic, megacrystic syenite intrusive (i9). Groundmass is moderately orthoclase altered, weakly to moderately chl/bio altered in laths and weakly garnet altered in flecks and patches throughout. 20-30% phenocrysts are 1 mm to 8 cm, tabular, subhedral to euhedral, epidote and light pink hematite dusted orthoclase megacrysts. Megacrysts are rarely zoned. 4-6% biotite phenocrysts are anhedral and up to 2 mm in size. Mineralized with trace-0.3% cp and 0.3-0.4% py finely disseminated along fracture surfaces and, more rarely, within groundmass. Unit contains hematite stained slickenslides that rang from 2-4/m at approximately 60 deg TCA. There is a small hematite and chlorite altered shear zone from 578.47 to 578.85 m. The upper and lower V5 contacts are sharp at 570.07 and 581.67 m, respectively. The first meter of core is BQ sized due to a core barrel that got stuck in the area.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
547.68	0.001	CT	shp	30	2	4	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	191254	547.68	548.47	
548.47	0.001	CT	shp	35	3	3	3	0	4	0	1	0	2	0	0.1	0	0.1	0.1	0	0	0	191255	548.47	551.00	
551.5	0.002	JN	anh	45	3	2	3	0	3	0	2	0	2	0	0	0	0	0.1	0	0	0	191256	551.00	553.00	
					3	2	3	0	4	0	0	0	2	0	0.1	0	0	0.1	0	0	0	191257	553.00	555.07	
555.07	0.001	CT	shp	60	3	3	2	0	4	0	1	0	0	0	0.3	0	0.1	0.2	0	0	0	191258	555.07	557.00	
					3	3	2	0	4	0	1	0	0	0	0.1	0	0.1	0.1	0	0	0	191259	557.00	559.27	
559.27	0.001	CT	shp		3	2	3	0	3	1	1	0	2	0	0.2	0.1	0	0.1	0	0	0	191260	559.27	562.00	
					3	2	3	0	3	0	1	0	2	0	0	0	0	0.1	0	0	0	191261	562.00	565.00	
567.45	0.001	VN	anh	45	3	2	3	0	4	1	2	0	2	0	0.1	0	0.1	0.1	0	0	0	191262	565.00	568.00	
					3	2	3	0	3	0	0	0	2	0	0.2	0	0.1	0.1	0	0	0	191263	568.00	570.05	
					3	2	3	0	3	0	0	0	2	0	0.2	0	0.1	0.1	0	0	0	191264	568.00	570.05	Standard
570.05	0.001	CT	shp		4	2	3	2	2	1	1	0	0	0	0.1	0	0.3	0.1	0	0	0	191265	570.05	573.00	
					4	2	3	2	2	1	1	0	0	0	0.1	0	0.3	0.1	0	0	0	191266	570.05	573.00	Blank
					4	2	2	2	2	1	1	0	0	0	0	0	0.4	0.1	0	0	0	191267	573.00	576.00	
					4	2	2	2	2	1	1	0	0	0	0	0	0.4	0.1	0	0	0	191268	573.00	576.00	CoreDup
576.1	0.001	JN	sl	30	4	2	2	2	2	1	2	0	0	0	0.3	0	0.3	0.1	0	0	0	191269	576.00	579.00	
					4	2	2	2	2	1	1	0	0	0	0.2	0	0.4	0.1	0	0	0	191270	579.00	581.67	

From (m)	To (m)		Rock Type & Description
581.67	**587.25**	**V5**	**VOLC - INTER - Undivided**

Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered with rare light pink hematite dusting, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Garnet alteration becomes pervasive near 585m as ser/chl alteration decreases. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralization is poor with trace-0.3% cp and trace-0.2% py finely disseminated within veins and along fracture surfaces. Anyhdrite veins up to 0.5 cm thick range from 1-5/m. There is a small shear zone containing abundant chlorite, hematite and garnet from 584.62 to 584.96 m. The B2 contact below is sharp and irregular at 587.25 m.

587.25	**597.98**	**B2**	**BRECCIAS - HYDRO**

Dark grey to black to dark brown, patchy, matrix-supported, polymict hydrothermal breccia similar to 555.07 to 559.27 m. Cement is moderately orthoclase altered and moderately chl/bio altered with moderate to intense, patchy, texturally destructive garnet alteration. 15-20% clasts are angular, low spehericity, up to 7 cm and strongly garnet altered. Garnet alteration obliterates original texture; however, some clasts consists in part of what may be primary orthoclase. Clasts are likely from the V5 above and V6 below the brecciated unit. Mineralization occurs as 0.3-0.9% cp, trace bornite and trace-0.3 py finely disseminated and in blebs along fracture surfaces, in groundmass or along anyhdrite/garnet veins. Slickenslides are seen at 1-2/m at approximately 60-65 deg TCA. A section from 589 to 590 m shows more abundant hematite and what may be a shear texture.The contact with the upper V5 is sharp and irregular at 587.25 m and the lower V6 contact is sharp at 20 deg TCA.

597.98	**600.10**	**V6**	**VOLC - FELSIC - Undivided**

Light pink to dark pinkish grey, fine-grained, homogenous felsic volcanic. Groundmass is strongly orthoclase flooded with light pink hematite dusting, weakly to moderately chl/bio altered and moderately carbonate altered. No real texture is apparent. 5-7% small, <2mm flecks of anhedral hematite within the groundmass. Some areas are bleached and contain light greenish blue anh/ser alteration. Garnet alteration increases near the V5 contact and garnet patches are rimmed with chl/hematite. Unit is mineralized with 0.5% cp and 0.3% py in fine disseminations and blebs along fracture surfaces and more rarely within groundmass. The contacts with the B2 below and V5 above are sharp.

600.10	**616.27**	**V5**	**VOLC - INTER - Undivided**

Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered with rare light pink hematite dusting, moderately to strongly garnet altered and moderately to intensely ser/chl altered in texturally destructive patches. Garnet alteration becomes pervasive near 580 m as ser/chl alteration decreases. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites. Mineralization is poor with trace-0.4% cp, trace bornite and trace-0.4% py as blebs and fine disseminations on fracture surfaces, along anyhdrite veins or within the groundmass. Mineralization in the groundmass tends to be very fine-grained and increases as garnet alteration increases at 585 m. Mineralization is likely associated with garnet alteration. Anyhdrite veins up to 1.5 cm thick range from 1-3/m and are rarely garnet or hematite altered. The texture from 604 to 608 m is almost "spotted", with visible anhedral grains of white orthoclase up to 3 mm interspersed between medium to dark brown garnet and light green ser/chl alteration. There is a very small D2 dyke from 614.95 to 615.03 with sharp contacts at approximately 30 deg TCA. The D2 contact at 616.27 m is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
581.67	0.001	CT	shp	45	3	2	2	1	3	1	2	0	2	0	0	0	0.1	0.2	0	0	0	191271	581.67	584.20	
584.77	0.3	SHZ	hem		3	3	3	0	4	3	2	0	1	0	0.3	0	0.2	0.5	0	0	0	191272	584.20	587.25	
587.25	0.001	CT	shp		3	3	2	0	3	3	2	0	0	0	0.8	0	0.2	1	0	0	0	191273	587.25	589.00	
					3	3	2	0	3	3	2	0	0	0	0.6	0	0.1	0.1	0	0	0	191274	589.00	591.00	
592.76	0.005	VN	cp	65	3	3	2	0	4	1	2	0	0	0	0.7	0	0.3	0.1	0	0	0	191275	591.00	593.00	
593.81	0.004	VN	cp	60	3	3	2	0	4	1	1	0	0	0	0.9	0	0.2	0	0	0	0	191276	593.00	595.00	
					3	3	2	0	4	3	2	0	0	0	0.3	0.1	0.1	0.1	0	0	0	191277	595.00	597.98	
597.98	0.001	CT	shp	20	4	1	3	0	0	3	2	0	1	0	0.5	0	0.3	1	0	0	0	191278	597.98	600.10	
600.1	0.001	CT	ir		3	2	3	0	4	1	2	0	2	0	0	0	0	0.2	0	0	0	191279	600.10	603.00	
					3	2	3	0	3	0	2	0	3	0	0	0	0	0	0	0	0	191280	603.00	606.00	
					3	2	3	0	3	0	0	0	3	0	0.1	0.1	0	0	0	0	0	191281	606.00	608.00	
					3	3	3	0	4	1	2	0	2	0	0.4	0.1	0	0.2	0	0	0	191282	608.00	610.00	
611.37	0.001	JN	sl	30	3	3	2	0	4	1	1	0	0	0	0.4	0.1	0.1	0	0	0	0	191283	610.00	612.00	
					3	3	2	0	4	1	1	0	0	0	0.4	0.1	0.1	0	0	0	0	191284	610.00	612.00	Standard
					3	3	2	0	4	0	1	0	0	0	0.3	0	0.3	0	0	0	0	191285	612.00	614.00	
					3	3	2	0	4	0	1	0	0	0	0.3	0	0.3	0	0	0	0	191286	612.00	614.00	Blank
614.95	0.001	CT	shp	50	3	3	2	0	4	0	1	0	0	0	0.1	0	0.4	0	0	0	0	191287	614.00	616.27	
					3	3	2	0	4	0	1	0	0	0	0.1	0	0.4	0	0	0	0	191288	614.00	616.27	CoreDup

From (m)	To (m)	Rock Type & Description
616.27	**617.31**	**D2 — DIKES - Mafic**
		Dark grey to black, fine-grained mafic dyke. Groundmass is moderately orthoclase altered, moderately carbonate altered and moderately chl/bio altered. 2-5% small, <1 mm anhedral grains of orthoclase/carbonate within groundmass. Unit contains <3mm wide anyhdrite/carbonate veins that range from 3-7/m on average. Contacts with the V5 above and below are sharp at approximately 30 deg TCA.
617.31	**637.68**	**V5 — VOLC - INTER - Undivided**
		Dark brown to light green, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered with rare light pink hematite dusting, moderately to strongly garnet altered in texturally destructive patches and moderately to intensely ser/chl altered. Ser/chl alteration intense near D2 contact. Garnet alteration becomes pervasive near 627 m as ser/chl alteration decreases. Ser/chl alteration becomes dominant again near 634 m. Small, up to 1.5 cm patches of subhedral garnet may be former V2 pseudoleucites, though, these are becoming less apparent as alteration increases. Mineralized with trace-0.5% cp, trace-0.2% bornite and trace py very finely disseminated within groundmass or along fracture surfaces as coarser grains in garnet-rich areas. Mineralization is poor in areas of pervasive chl/ser alteration and is likely associated with garnet alteration. Anhydrite veins up to 0.5 cm wide may be hematite and garnet altered and range from 3-7/m. There is a small shear zone from 618.97 to 619.38 m that contains blebby cp and mo mineralization as well as hematite, chl and carbonate. The upper D2 contact is sharp. The unit grades into a fault zone at approximately 637.68 m.
637.68	**642.40**	**FZN — Fault Zone**
		Light green to light grey to dark red, fine-grained, mottled, friable intensely sheared fault zone. Groundmass is moderately orthoclase altered with light pink to pervasive red hematite staining, strongly chlorite altered and strongly carbonate altered. Unit is well mineralized with 0.3-2% cp, locally up to 3%, and 0.2-1% py as fine disseminations and stringers within hematite altered anhydrite veins. Mineralization appears to be associated primarily with structure and is most abundant in hematite dominant areas. Slickenslides are abundant throughout the unit at 3-5/m at 45 deg TCA on average. A large, very friable shear zone containing chlorite and hematite gouge was noted from 638.3 to 638.59 m. Unit contains abundant 1-5 mm anhydrite/carbonate veins with light pink to pervasive hematite alteration that range 5-10/m. The lower i4 unit is sharp an irregular at 642.2 m. This zone may correspond to the modeled NNE fault in the area.
642.40	**643.60**	**i4 — INTER - Dark Ortho Syen**
		Small unit of dark grey to light pinkish grey, fine-grained, porphyritic i4. Groundmass is strongly orthoclase altered with light pink hematite dusting, weakly chl/bio altered and strongly carbonate altered. 3-5% phenocrysts are 2 mm to 2 cm, subhedral to euhedral, rarely hematite dusted orthoclase. Mineralized with 1.5% cp and 1% py as blebs and disseminations along anhydrite veins. Unit has a somewhat sheared texture though no gouge or slicks are evident. A very large, light pink hematite dusted anhydrite/carbonate vein approximately 1.9 m long runs almost parallel TCA and contains much of the mineralization. Unit becomes garnet altered near the V5 contact at 643.6 m.
643.60	**648.50**	**V5 — VOLC - INTER - Undivided**
		Dark brown to black, patchy to mottled, fine-grained intermediate volcanic. Groundmass is moderately orthoclase altered, moderately chl/bio altered and moderately to strongly garnet altered in texturally destructive patches. Mineralized with 0.3-0.4% cp and trace-0.2% py disseminated or as coarse grains along fracture surfaces. A very long, 3 cm wide contact with the i4 unit below runs parallel to core axis and begins at 646.28 m; however, a more apparent contact was noted at 648.5 m. Garnet altered veins are up to 3 mm wide and range from 2-4/m on average.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
616.27	0.001	CT	shp	26	3	3	3	0	0	3	2	0	0	0	0	0	0.3	0	0	0	0	191289	616.27	617.31	
617.31	0.001	CT	shp	30	3	2	3	0	3	1	1	0	3	0	0.2	0.1	0.1	0.3	0	0	0	191290	617.31	620.00	
					3	2	3	0	3	0	1	0	3	0	0	0	0	0.3	0	0	0	191291	620.00	623.00	
					3	2	3	0	3	1	2	0	3	0	0.1	0.1	0	0.1	0	0	0	191292	623.00	626.00	
					3	3	2	0	3	0	1	0	2	0	0.3	0	0.1	0.1	0	0	0	191293	626.00	628.00	
628.47	0.012	VN	cp	60	3	3	2	0	4	1	2	0	1	0	0.4	0.2	0.1	0.1	0	0	0	191294	628.00	630.00	
					3	3	2	0	3	0	1	0	1	0	0.3	0	0.1	0.1	0	0	0	191295	630.00	632.00	
					3	3	2	0	4	1	2	0	1	0	0.5	0	0.1	0.1	0	0	0	191296	632.00	634.00	
635.24	0.003	VN	anh	60	3	2	3	0	3	2	2	0	3	0	0.1	0	0	0.5	0	0	0	191297	634.00	637.00	
637.44	0.001	CT	gc		3	2	3	0	3	1	2	0	2	0	0	0	0	0.3	0	0	0	191298	637.00	637.68	
638.445	0.29	FZN	go		3	3	4	0	2	3	2	0	1	1	0.3	0	0.2	2	0	0	0	191299	637.68	640.05	
					3	2	3	0	0	4	2	0	0	1	2	0	0.5	5	0	0	0	191300	640.05	642.40	
642.4	0.001	CT	shp		4	2	2	0	0	4	3	0	0	0	1.5	0	1	0.5	0	0	0	191301	642.40	643.60	
644.17	1.9	VN	anh		3	2	2	0	2	3	3	0	0	0	0.4	0	0.2	0.3	0	0	0	191302	643.60	645.00	
					3	3	2	0	3	0	1	0	0	0	0.4	0	0.1	0.1	0	0	0	191303	645.00	647.00	
					3	3	2	0	3	0	1	0	0	0	0.4	0	0.1	0.1	0	0	0	191304	645.00	647.00	Standard
					3	3	2	0	4	1	2	0	0	0	0.3	0	0.1	0.1	0	0	0	191305	647.00	648.50	
					3	3	2	0	4	1	2	0	0	0	0.3	0	0.1	0.1	0	0	0	191306	647.00	648.50	Blank

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0898

From (m)	To (m)	Rock Type & Description
648.50	**674.00**	**i4** **INTER - Dark Ortho Syen**

Small unit of dark grey to light pinkish grey, fine-grained, porphyritic i4 with a rgoundmass and alteration texture similar to the i unit logged in the 2013 Legacy drill hole GC13-0890. Groundmass is strongly orthoclase altered with light pink hematite dusting and weakly to moderately chl/bio altered and strongly carbonate altered. 3-5% phenocrysts are 2 mm to 4 cm, subhedral to euhedral, rarely hematite dusted orthoclase. Patches of light bluish grey anh/ser as well as dark red hematite were noted flecking groundmass. There are areas within the unit that look more "fresh" and are less hematite altered, showing a greater abundance of chl/bio within the groundmass. In the altereed sections, these bio/chl grains are likely replaced by the more abundant ser/anh and hem alteration. The unit is mineralized with trace-0.3% cp and trace-0.5% py as blebs or fine disseminations within the groundmass. Two very large, light pink hematite dusted anhydrite veins approximately 1-2.5 m long run almost parallel TCA and contain abundant, patchy garnet, chlorite and hematite alteration. Veins of hematite dusted anhydrite up to 2 cm wide range from 5-10/m and are strongly carbonate altered. EOH at 674 m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
648.5	0.001	CT	shp		4	3	2	0	3	0	3	0	0	0	0.1	0	0.1	0.1	0	0	0	191307	648.50	651.00	
					4	3	2	0	3	0	3	0	0	0	0.1	0	0.1	0.1	0	0	0	191308	648.50	651.00	CoreDup
651.425	2.45	VN	ir		4	2	2	0	3	1	4	0	0	0	0.2	0	0.3	1	0	0	0	191309	651.00	654.00	
					4	2	2	1	2	1	1	0	1	0	0.2	0	0.3	0.2	0	0	0	191310	654.00	657.00	
658.41	0.001	VN	hem	40	4	2	2	1	2	1	1	0	1	0	0.2	0	0.3	0.5	0	0	0	191311	657.00	659.00	
					4	2	2	0	2	0	2	0	0	0	0.4	0	0.1	0.3	0	0	0	191312	659.00	662.00	
664.53	0.44	VN	anh	30	4	2	2	0	2	1	3	0	1	0	0.3	0	0.3	0.3	0	0	0	191313	662.00	665.00	
667.67	0.001	JN	anh	45	4	2	2	0	2	1	3	0	2	0	0.3	0	0.3	1	0	0	0	191314	665.00	668.00	
					4	2	2	0	0	1	2	0	2	0	0.3	0	0.4	0.2	0	0	0	191315	668.00	671.00	
					4	1	2	0	0	2	2	0	2	0	0.2	0	0.5	0.5	0	0	0	191316	671.00	674.00	

End of Hole @ 674

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0899

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351764.845	Dip:	-90	Logger:	NM
Northing:	6335260.907	Length (m):	401	Broken/Stick Rock Depth:	173
Elevation (m):	693.548	Date Started:	7/2/2013	Depth Reduced to NQ:	155
Hole Type:	DDH	Date Completed:	7/7/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**30.12**	**OVB**	**Overburden**																										
30.12	**129.72**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	30.9	0.001	JN		50	3	2	2	0	0	0	2	0	1	0	0	0	0.3	0.6	0.6	0	0	189216	30.12	32.00	
			Medium grey pseudoleucite bearing volcanic comprised of Or, Bio, Ch and Anh. Moderate Or, weak Bio-Chl and trace to weak Gar alteration. Pseudoleucites commonly replaced by Anh, Hem and Ser. Pitted textures associated with Lim, Gar, Hem, Anh and Ser. Approximately 2% Anh veins, with 1-5mm veins oriented various degrees TCA and sets of 0.5mm veinlets oriented 65-75 degrees TCA. Intensely Gar altered, gouge fault zone from 49.35-49.55m depth. 0.1-1% Hem (as replacement mineral and occuring on fractures). Cp mineralization is absent or in trace amounts until 76.5m depth, then increases to an average of 0.2% until 121.5m depth. From 121.5m to the sharp lower contact with D2 (at 40 degrees TCA), Cp mineralization is approximately 0.5% (occuring on fractures). Top of hole is highly fragmented until 59m depth and is reduced to NQ at 155m.																											
									3	2	2	0	0	0	2	0	1	0	0	0	0.3	0.8	0.8	0	0	189217	32.00	35.00	
									3	2	2	0	0	2	2	0	1	0	0	0	0.2	0.6	0.6	0	0	189218	35.00	38.00	
									3	2	2	0	0	2	2	0	1	0	0	0	0.2	0.6	0.6	0	0	189219	35.00	38.00	Standard
									3	2	2	0	0	1	2	0	1	0	0	0	0.2	1	0.6	0	0	189220	38.00	41.00	
				41.75	0.001	VN		33	3	2	2	0	1	0	2	0	1	0	0	0	0.8	0.8	0.1	0	0	189221	41.00	44.00	
				44.16	0.001	VN		40	3	2	2	0	0	1	2	0	1	0	0	0	0.3	0.6	0	0	0	189222	44.00	47.00	
				49.45	0.2	FZN	gar		3	2	3	0	0	1	2	0	1	0	0.2	0	0.5	0.6	0	0	0	189223	47.00	50.00	
									3	2	2	0	0	0	2	0	1	0	0	0	0.8	0.2	0	0	0	189224	50.00	53.00	
				54.1	0.001	VN	bx	30	3	2	3	0	0	1	2	0	1	0	0	0	1	0.5	0	0	0	189225	53.00	56.00	
									3	2	2	0	2	2	2	0	1	0	0	0	1	0.8	0	0	0	189226	56.00	59.00	
									3	2	2	0	2	2	2	0	1	0	0	0	1	0.8	0	0	0	189227	56.00	59.00	Blank
									3	2	2	0	2	0	2	0	1	0	0	0	1	0.2	0	0	0	189228	59.00	62.00	
				62.66	0.0005	VN		70	3	2	2	0	2	0	2	0	1	0	0	0	1.2	0.5	0	0	0	189229	62.00	65.00	
									3	2	2	0	1	0	2	0	1	0	0	0	1.5	0.1	0	0	0	189230	65.00	68.00	
									3	2	2	0	1	0	2	0	1	0	0	0	1.5	0.1	0	0	0	189231	65.00	68.00	CoreDup
									3	2	2	0	1	0	2	0	1	0	0	0	1	0	0	0	0	189232	68.00	71.00	
				72.35	2.7	VN	anh	70	3	2	2	0	2	0	3	0	1	0	0	0	1	0.1	0	0	0	189233	71.00	74.00	
									3	2	2	0	3	1	2	0	1	0	0	0	0.8	0.6	0	0.1	0	189234	74.00	76.50	
									3	2	2	0	3	1	2	0	1	0	0.2	0	0.6	0.4	0	0	0	189235	76.50	79.00	
				79.9	0.001	JN		50	3	2	2	0	3	0	2	0	1	0	0.4	0	1	0.2	0	0	0	189236	79.00	81.50	
									3	2	2	0	3	1	2	0	1	0	0.2	0	0.5	0.5	0	0	0	189237	81.50	84.00	
				85.41	0.02	SH	chl	30	3	2	3	0	2	0	2	0	1	0	0.1	0	0.2	0.3	0	0	0	189238	84.00	86.50	
									3	2	3	0	2	0	2	0	1	0	0.1	0	0.2	0.3	0	0	0	189239	84.00	86.50	Standard
									3	2	2	0	1	1	2	0	1	0	0.3	0	0.7	0.7	0	0	0	189240	86.50	89.00	
									3	2	2	0	2	1	2	0	1	0	0.1	0	1.2	1	0	0	0	189241	89.00	91.50	
				93.68	0.001	JN		75	3	2	2	0	2	2	2	0	1	0	0.1	0	1	1	0	0	0	189242	91.50	94.00	
									3	2	2	0	2	0	2	0	1	0	0.4	0	0.8	0.6	0	0	0	189243	94.00	96.50	
									3	2	2	0	2	0	2	0	1	0	0.2	0	0.6	0.1	0	0	0	189244	96.50	99.00	
									3	3	2	0	2	1	2	0	1	0	0.1	0	0.6	0.1	0	0	0	189245	99.00	101.50	
									3	2	2	0	2	1	2	0	1	0	0.5	0	0.8	0	0	0	0	189246	101.50	104.00	
									3	2	2	0	2	1	2	0	1	0	0.5	0	0.8	0	0	0	0	189247	101.50	104.00	Blank
									3	2	2	1	3	0	2	0	1	0	0.3	0	0.6	0	0	0	0	189248	104.00	106.50	
									3	2	2	0	3	0	1	0	1	0	0.1	0	0.8	0	0	0	0	189249	106.50	109.50	
									3	2	3	0	3	0	2	0	1	0	0.2	0	0.8	0	0	0	0	189250	109.50	111.50	

From (m)	To (m)	Rock Type & Description
129.72	**130.08**	**D2 DIKES - Mafic** Dark-grey fine grained equigranular mafic dyke comprised of Or, Chl and Bio. <1% 1mm Anh veinlets oriented various degrees TCA. 0.2% disseminated Py mineralization. Sharp upper and lower contacts at 40 degrees TCA (V2 and i9, respectively). Slickenside with abundant hematite on fracture proximal to upper contact.
130.08	**136.50**	**i9 INTER - Ortho Syen M-PORPH - mg** Grey medium grained orthoclase syenite megaporphyry instrusive containing 8% euhedral tabular and zoned feldspar phenocrysts set in a medium grained matrix composed of Or, Cl, Bio, Gar and Epi. Approximately 50% of the phenocrysts have been altered to white orthoclase, and the majority of biotite has been replaced by chlorite. Patchy hematite dusting and staining of phenocrysts and groundmass. Weak Gar and Epi alteration throughout unit. 0.3% disseminated Py and localized trace Cp mineralization. Sharp upper and lower contacts with D2 at 40 degrees TCA.
136.50	**139.50**	**D2 DIKES - Mafic** Same mafic dyke unit as above, with more abundant Hem mineralization (0.6%). <1% 2-3mm Anh veinlets at 70-80 degrees TCA. Sharp upper and lower contacts with i9 at 40 and 45 degrees, respectively.
139.50	**151.98**	**i9 INTER - Ortho Syen M-PORPH - mg** Same intrusive unit as above. 0.5% Hem (dominantly staining of Or in groundmass and phenocrysts) and 0.3% disseminated Py. Sharp upper contact with D2 at 45 degrees, and sharp lower contact with V2 at 80 degrees TCA.
151.98	**173.70**	**V2 VOLC - P-leucite-Bearing - Undivided** Light-grey to dark-grey pseudoleucite bearing volcanic comprised of Or, Chl and Bio. Apanitic groundmass is dominantly comprised of orthoclase, with increasing proportions of chlorite and biotite (and darker colouration) with proximity to lower contact. 1% microveinlets of Anh until 160m depth, oriented 65-75 degrees TCA. <1% 2-15mm Anh veins oriented various degrees TCA. 1% disseminated Py, 0.2% Cp and 0.2% Hem mineralization. Broken and fragmented rock until 173m. Sharp upper contact with i9 at 80 degrees TCA, and gradational lower contact with V1.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	0	3	0	2	0	1	0	0.2	0	0.8	0	0	0	0	191139	109.50	111.50	CoreDup
					3	2	2	0	2	0	1	0	1	0	0	0	0.5	0	0	0	0	191140	111.50	114.00	
114.23	0.001	JN		30	3	2	2	1	2	1	2	0	1	0	0	0	1	0	0	0	0	191141	114.00	116.50	
					3	2	2	1	3	1	2	0	1	0	0	0	1	0	0	0	0	191142	116.50	119.00	
121.375	0.45	VN	anh	70	3	2	2	1	2	1	2	0	1	0	0	0	0.8	0	0	0	0	191143	119.00	121.50	
					3	2	2	1	2	1	2	0	1	0	0.5	0	1.2	0.2	0	0	0	191144	121.50	124.00	
					3	3	2	1	2	1	2	0	1	0	0.3	0	1.2	0	0	0	0	191145	124.00	126.00	
					3	2	2	1	2	2	2	0	1	0	0.5	0	0.7	0	0	0	0	191146	126.00	128.00	
					3	2	2	1	2	2	2	0	1	0	0.5	0	0.7	0	0	0	0	191147	126.00	128.00	Standard
					3	2	2	1	2	1	2	0	1	0	0.5	0	0.8	0.2	0	0	0	191148	128.00	129.72	
129.72	0.001	CT	shp	40	3	2	3	1	2	2	1	0	0	0	0	0	0.2	1	0	0	0	191149	129.72	132.00	
133.325	0.03	dyke	chl	35	3	2	3	2	2	1	1	0	0	0	0.1	0	0.3	1	0	0	0	191150	132.00	134.50	
					3	2	3	2	2	1	1	0	0	0	0	0	0.5	1	0	0	0	190701	134.50	136.32	
136.5	0.001	CT	shp	40	3	3	3	0	2	2	1	0	0	0	0.1	0	0.2	0.7	0	0	0	190702	136.32	139.32	
139.32	0.001	CT	shp	45	3	2	2	2	0	1	1	0	0	0	0	0	0.2	0.6	0	0	0	190703	139.32	141.50	
143.625	0.25	VN	anh	40	3	2	2	2	2	2	1	0	0	0	0	0	0.2	0.3	0	0	0	190704	141.50	144.00	
					3	2	2	2	2	1	1	0	0	0	0	0	0.3	0.6	0	0	0	190705	144.00	146.50	
					3	2	2	2	2	0	1	0	0	0	0	0	0.3	0.1	0	0	0	190706	146.50	149.00	
					3	2	2	2	2	0	1	0	0	0	0	0	0.3	0.1	0	0	0	190707	149.00	151.98	
					3	2	2	2	2	0	1	0	0	0	0	0	0.3	0.1	0	0	0	190708	149.00	151.98	CoreDup
151.98	0.001	CT	shp	80	3	2	3	1	2	0	2	0	1	0	0.3	0	1	0	0	0	0	190709	151.98	155.00	
					3	2	3	1	2	0	2	0	1	0	0.3	0	1.2	0	0	0	0	190710	155.00	158.00	
159.025	1.75	VN	anh	60	3	2	3	1	2	0	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190711	158.00	161.00	
					3	2	3	0	1	1	2	0	1	0	0	0	1	0.3	0	0	0	190712	161.00	164.00	
					3	2	3	0	1	1	2	0	1	0	0	0	1	0.2	0	0	0	190713	164.00	167.00	
168.5	3	VN	anh	60	3	2	3	0	2	1	2	0	1	0	0	0	1	0.2	0	0	0	190714	167.00	169.50	
					3	2	3	0	1	1	2	0	1	0	0.5	0	0.8	0.2	0	0	0	190715	169.50	172.00	
					3	2	3	0	1	1	2	0	1	0	0.5	0	0.8	0.2	0	0	0	190716	169.50	172.00	Standard
					3	2	3	0	2	1	2	0	1	0	0.3	0	1	0	0	0	0	190717	172.00	173.70	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0899

From (m)	To (m)		Rock Type & Description
173.70	**200.00**	**V1**	**VOLC - AUG-BEARING - Undivided**

Dark green-grey augite bearing volcanic comprised of 5% 1-3mm augite phenocrysts set in a dark green aphanitic Or-Chl-Bio groundmass. Moderate Gar Or and Chl alteration, weak Bio and trace Epi. Rare brecciated textures with <1% 10-120mm, Chl altered, subangular to subrounded clasts (V1?). <1% 1-200mm Anh veins oriented various degrees TCA. Sheared Anh-Hem-Gar vein at 177.15, and slickside on fracture at 176.7m depth.). Trace to 0.7% disseminated Cp, 0.2-1.2% Py and trace Hem mineralization.

200.00	**209.90**	**B2a**	**BRECCIAS - HYDRO - Mono**

Dark green-grey monolithic hydrothermal breccia consisting of 85% subangular (mod Chl-Or altered) V1 clasts set in a fine grained Gar-Anh-Or-Ser cement. Monolithic clast supported and jigsaw texture of clasts. Disseminated 0.4% Cp and 0.2% Py mineralization of cement and clasts. Unit is is similar to upper and lower V1 unit (although significantly more brecciated). Slickenside on fracture at 206m depth. Gradational contact into upper and lower V1 units.

209.90	**231.00**	**V1**	**VOLC - AUG-BEARING - Undivided**

Same V1 unit as above. <1% 1-40mm Anh veins oriented various degrees TCA. Trace-0.5% disseminated Cp, 0.2% Py and trace Hem mineralization. Gradational upper contact with hydrothermally brecciated V1, and sharp lower contact with i4 at 35 degrees TCA.

231.00	**234.73**	**i4**	**INTER - Dark Ortho Syen**

Dark grey orthoclase syenite porphryitic intrusive hosting 4-10mm subhedral orthoclase phenocrysts set in a fine grained groundmass comprised of Or-Chl-Bio and Gar. Moderate Or and weak Gar alteration of groundmass and phenocrysts. <1% 1-4mm Anh veinlets oriented various degrees TCA. 0.4% disseminated Cp, 0.2% Cp and trace Hem mineralization. Sharp upper contact with V1 at 35 degrees TCA, and sharp lower contact with B2a at 40 degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
173.7	0.001	CT	gc		3	2	3	1	3	0	2	0	1	0	0.6	0	1.2	0	0	0	0	190718	173.70	176.00	
176.2	0.001	VN	sh	40	3	2	3	1	3	0	2	0	1	0	0.5	0	0.3	0.1	0	0	0	190719	176.00	178.00	
					3	2	3	1	3	0	2	0	1	0	0.5	0	0.2	0	0	0	0	190720	178.00	180.00	
					3	2	3	1	3	1	2	0	1	0	0.5	0	0.2	0	0	0	0	190721	180.00	182.00	
182.69	0.003	VN	gyp	40	3	2	3	0	3	0	2	0	1	0	0.7	0	0.2	0.2	0	0	0	190722	182.00	184.00	
184.89	0.225	VN	gar	30	3	2	3	0	3	0	2	0	1	1	0.4	0	0.1	0.1	0	0	0	190723	184.00	186.00	
					3	2	3	0	3	0	2	0	1	1	0.4	0	0.1	0.1	0	0	0	190724	184.00	186.00	Blank
					3	2	3	0	3	0	2	0	1	0	0.1	0	0.6	0	0	0	0	190725	186.00	188.00	
					3	2	3	0	2	0	1	0	1	0	0.4	0	1	0	0	0	0	190726	188.00	190.00	
190.42	0.005	VN	anh	50	3	2	3	0	2	0	1	0	1	0	0.1	0	1	0	0	0	0	190727	190.00	192.00	
					3	2	3	0	2	0	1	0	1	0	0.1	0	1	0	0	0	0	190728	190.00	192.00	CoreDup
					3	2	3	0	2	0	1	0	1	0	0.6	0	0.8	0	0	0	0	190729	192.00	194.00	
					3	2	3	0	3	0	1	0	1	0	0.4	0	0.6	0	0	0	0	190730	194.00	196.00	
197.36	0.085	VN	anh	30	3	2	3	0	3	0	2	0	1	0	0.5	0	0.6	0	0	0	0	190731	196.00	198.00	
					3	2	3	0	3	0	1	0	1	0	0.4	0	0.5	0	0	0	0	190732	198.00	200.00	
200	0.001	CT	gc		3	2	3	0	3	0	1	0	1	0	0.8	0	0.5	0	0	0	0	190733	200.00	202.00	
					3	2	3	0	3	0	1	0	1	0	0.4	0	0.5	0	0	0	0	190734	202.00	204.00	
205.85	0.001	JN	hem	40	3	2	3	0	3	0	1	0	1	0	0.2	0	0.1	0	0	0	0	190735	204.00	206.00	
					3	2	3	0	3	0	1	0	1	0	0.2	0	0.1	0	0	0	0	190736	204.00	206.00	Standard
207.6	0.35	VN	anh	30	3	2	3	0	3	0	2	0	1	0	0.5	0	0.1	0	0	0	0	190737	206.00	208.00	
208.9	0.004	VN	anh	65	3	2	3	0	3	0	1	0	1	0	0.1	0	0.1	0	0	0	0	190738	208.00	209.90	
209.9	0.001	CT	gc		3	2	3	0	3	0	1	0	1	0	0.3	0	0.3	0	0	0	0	190739	209.90	212.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.2	0	0	0	0	190740	212.00	214.00	
					3	2	3	0	3	0	1	0	1	0	0.1	0	0.1	0	0	0	0	190741	214.00	216.00	
					3	2	3	0	3	0	1	0	1	0	0	0	0.3	0	0	0	0	190742	216.00	218.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.3	0	0	0	0	190743	218.00	220.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.3	0	0	0	0	190744	218.00	220.00	Blank
					3	2	3	0	3	0	1	0	1	0	0.2	0	0.2	0	0	0	0	190745	220.00	222.00	
					3	2	3	0	3	0	2	0	1	0	0.5	0	0.3	0	0	0	0	190746	222.00	224.00	
					3	2	3	0	3	0	1	0	1	0	0.5	0	0.2	0	0	0	0	190747	224.00	226.00	
					3	2	3	0	3	0	1	0	1	0	0.5	0	0.2	0	0	0	0	190748	224.00	226.00	CoreDup
227.15	0.001	JN	sl	60	3	2	3	0	3	0	1	0	1	0	0.3	0	0.2	0.3	0	0	0	190749	226.00	228.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.1	0.2	0	0	0	190750	228.00	230.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.2	0.2	0	0	0	190751	230.00	231.00	
231	0.001	CT	shp	35	3	2	2	0	2	0	2	0	0	0	0.5	0	0.3	0.1	0	0	0	190752	231.00	233.00	

From (m)	To (m)	Rock Type & Description
234.73	**241.75**	**B2a — BRECCIAS - HYDRO - Mono** Monolithic hydrothermal breccia consisting of 85% subangular to subrounded (mod Chl-Or altered) V1 clasts set in a fine grained Gar-Anh-Or-Ser cement. Monolithic clast supported and jigsaw texture of clasts. Disseminated 0.4% Cp and 0.2% Py mineralization of cement and clasts. Unit is is similar to upper V1 unit (although significantly more brecciated). Sharp upper contact with i4 at 40 degrees TCA, and gradational lower contact with V4.
241.75	**274.90**	**V4 — VOLC - MAFIC - Undivided** Mafic dark grey volcanic comprised of fine grained Or, Chl and Bio with rare (<1%) 2-12mm subhedral feldspar phenocrysts. More felsic (or orthoclase bleached?) until 247 depth. Modertately Or and Chl altered with patchy weak to moderate Gar.<1% 1-13mm veins of Anh oriented various degrees TCA. Disseminated Cp mineralization ranges from absent to 0.5%, Py from trace to 1.5% and localized trace Gn. Gradational upper contact with B2a, and sharp lower contact with i9 at 25 degrees TCA.
274.90	**275.70**	**i9 — INTER - Ortho Syen M-PORPH - mg** Medium grey orthoclase syenite porphyritic intrusive comprised of 9% 6-30mm euhedral zoned feldspar phenocrysts set in medium grained matrix of Or, Bio and Chl. Strong Or and weak Gar alteration of groundmass and phenocrysts. 0.3% disseminated Py and localized trace Gn. Sharp upper contact with V4 at 25 degrees TCA, and irregular lower contact with V4.
275.70	**278.00**	**V4 — VOLC - MAFIC - Undivided** Same V4 unit as above. 1% disseminated Py. Sharp irregular upper contact with i9 and gradational lower contact with B2a.
278.00	**290.20**	**B2a — BRECCIAS - HYDRO - Mono** Monolithic hydrothermal breccia consisting of 75% subangular (mod Chl-Or-Gar altered) V1 clasts set in a fine grained patchy black and light brown Gar-Bio-Chl-Anh-Or-Ser cement. Gar alteration is strongest in cement and rimming clasts. Clast supported and jigsaw texture of clasts. Disseminated 0.2% Cp and Py mineralization in cement and clasts, and localized trace Gn. Unit is is similar to upper V1 unit (although significantly more brecciated). Gradational upper and lower contact with V4.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	2	0	2	0	0	0	0.3	0	0.2	0.2	0	0	0	190753	233.00	234.73	
234.73	0.001	CT	shp	40	3	2	3	0	3	0	1	0	1	0	0.3	0	0.1	0	0	0	0	190754	234.73	236.75	
					3	2	3	0	3	0	1	0	1	0	0.5	0	0.3	0	0	0	0	190755	236.75	239.75	
					3	2	3	0	3	0	1	0	1	0	0.5	0	0.3	0	0	0	0	190756	236.75	239.75	Standard
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.1	0	0	0	0	190757	239.75	241.75	
241.75	0.001	CT	gc		3	2	3	0	3	0	1	0	1	0	0.5	0	0.1	0	0	0	0	190758	241.75	243.75	
					3	2	3	0	2	0	1	0	1	0	0.5	0	0.5	0	0	0	0	190759	243.75	246.00	
247.2	0.008	VN	anh	35	3	2	3	0	2	0	1	0	1	0	0.1	0	2.5	0	0	0	0	190760	246.00	249.00	
					3	2	3	0	2	1	1	0	1	0	0.1	0	2	0	0	0	0	190761	249.00	251.00	
					3	2	3	0	2	2	1	0	1	0	0.1	0	1.5	0	0	0	0	190762	251.00	253.00	
					3	2	3	1	3	1	2	0	1	0	0.4	0	0.1	0	0	0	0	190763	253.00	256.00	
					3	2	3	1	3	1	2	0	1	0	0.4	0	0.1	0	0	0	0	190764	253.00	256.00	Blank
					3	2	3	0	2	0	2	0	1	0	0.5	0	0.8	0	0	0	0	190765	256.00	258.00	
					3	2	3	0	2	2	1	0	1	0	0.2	0	0.8	0	0	0	0	190766	258.00	260.00	
261.85	0.007	VN	anh	40	3	2	3	0	3	1	2	0	1	0	0.2	0	0.6	0	0	0	0	190767	260.00	263.00	
					3	2	3	0	3	1	2	0	1	0	0.2	0	0.6	0	0	0	0	190768	260.00	263.00	CoreDup
265.45	0.001	JN	shp	65	3	2	3	0	2	3	1	0	1	0	0.3	0	1	0	0	0	0	190769	263.00	266.00	
					3	2	3	0	2	3	1	0	1	0	0.1	0	1.5	0	0	0	0	190770	266.00	269.00	
					3	2	3	0	1	3	1	0	1	0	0	0	1.5	0	0	0	0	190771	269.00	272.00	
					3	2	3	0	1	0	1	0	1	0	0	0	1.2	0	0	0	0	190772	272.00	274.90	
274.9	0.001	CT	shp	25	4	2	2	1	2	3	1	0	0	0	0	0	0.3	0	0	0	0	190773	274.90	275.70	
275.7	0.001	CT	shp		3	2	3	0	2	0	1	0	1	0	0	0	1	0	0	0	0	190774	275.70	278.00	
					3	2	3	0	3	1	1	0	1	0	0	0	0.7	0	0	0	0	190775	278.00	281.00	
					3	2	3	0	3	1	1	0	1	0	0	0	0.7	0	0	0	0	190776	278.00	281.00	Standard
					3	2	3	0	3	1	1	0	1	0	0.2	0	0.1	0	0	0	0	190777	281.00	284.00	
284.6	0.12	VN	anh	80	3	2	3	1	3	1	1	0	1	0	0.3	0	0.1	0	0	0	0	190778	284.00	287.00	
					3	2	3	0	3	0	1	0	1	0	0.3	0	0.1	0	0	0	0	190779	287.00	290.10	
					3	2	3	0	3	0	1	0	1	0	0.1	0	0.8	0	0	0	0	190780	290.10	293.00	

From (m)	To (m)	Rock Type & Description
290.20	**347.00**	**V4 VOLC - MAFIC - Undivided**

Mafic dark grey volcanic comprised of fine grained Or, Chl and Bio with rare (<1%) 2-12mm subhedral feldspar phenocrysts. Modertately Or and Chl altered with patchy weak to moderate Gar. Localized disseminated trace-0.2% Cp mineralization, and 0.1-1.5% Py throughout unit. Trace hematite mineralization, dominantly with Anh veins or occuring on fractures. <1% 1-6mm Anh veins oriented various degrees TCA. Gradational upper contact with B2a and gradational transition into lower autobrecciated V4.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	0	3	0	1	0	1	0	0	0	0.6	0	0	0	0	190781	293.00	296.00	
296	0.001	VN	anh	50	3	2	3	0	3	1	1	0	1	0	0	0	1.2	0	0	0	0	190782	296.00	299.00	
300.42	0.007	VN	anh	4	3	2	3	0	2	1	2	0	1	0	0	0	1	0.3	0	0	0	190783	299.00	302.00	
					3	2	3	0	2	1	2	0	1	0	0	0	1	0.3	0	0	0	190784	299.00	302.00	Blank
					3	2	3	0	2	0	1	0	1	0	0	0	1	0	0	0	0	190785	302.00	305.00	
					3	2	3	0	2	0	1	0	1	0	0	0	1	0	0	0	0	190786	305.00	308.00	
310.25	0.015	VN	or	60	3	2	3	0	3	0	2	0	1	0	0	0	0.8	0	0	0	0	190787	308.00	311.00	
					3	2	3	0	3	0	2	0	1	0	0	0	0.8	0	0	0	0	190788	308.00	311.00	CoreDup
					3	2	3	0	2	1	1	0	1	0	0	0	1	0	0	0	0	190789	311.00	314.00	
315.58	0.03	VN	anh	60	3	2	3	0	1	2	1	0	1	0	0	0	1	0	0	0	0	190790	314.00	317.00	
					3	2	3	0	1	2	1	0	1	0	0	0	1.5	0	0	0	0	190791	317.00	320.00	
321.23	0.001	JN		30	3	2	3	0	1	1	1	0	1	0	0	0	1.2	0	0	0	0	190792	320.00	323.00	
					3	2	3	0	2	2	1	0	1	0	0	0	1	0	0	0	0	190793	323.00	326.00	
327.6	0.005	VN	anh	63	3	2	3	0	2	1	1	0	1	0	0	0	0.8	0	0	0	0	190794	326.00	329.00	
					3	2	3	0	3	1	1	0	1	0	0	0	1	0	0	0	0	190795	329.00	332.00	
					3	2	3	0	3	1	1	0	1	0	0	0	1	0	0	0	0	190796	329.00	332.00	Standard
334.66	0.003	VN	anh	20	3	2	3	0	2	1	1	0	1	0	0	0	1	0	0	0	0	190797	332.00	335.00	
					3	2	3	0	3	0	1	0	1	0	0.1	0	0.3	0	0	0	0	190798	335.00	338.00	
340.6	0.013	VN	bx		3	2	3	0	3	1	2	0	1	0	0.2	0	0.7	0.2	0	0	0	190799	338.00	341.00	
					3	2	3	0	3	0	1	0	1	0	0	0	0.5	0.4	0	0	0	190800	341.00	344.00	
346.62	0.001	VN		45	3	2	3	0	3	1	2	0	1	0	0.1	0	0.5	0.3	0	0	0	190801	344.00	347.00	
					3	2	3	0	3	0	1	0	1	0	0.2	0	0.6	0.1	0	0	0	190802	347.00	350.00	

From (m)	To (m)	Rock Type & Description
347.00	**372.46**	**V4 VOLC - MAFIC - Undivided**

Mafic dark grey volcanic comprised of fine grained Or, Chl and Bio with rare (<1%) 2-12mm subhedral feldspar phenocrysts. Autobrecciated texture is common with 1-10mm subangular to angular clasts. Modertately Or and Chl altered with patchy weak to moderate Gar.<1% 1-13mm veins of Anh oriented various degrees TCA. 0.5-1.5% disseminated Py, absent-0.4% Hem and localized trace-0.2% Cp and Gn mineralization. Gradational transition from upper V4, and sharp ireegular lower contact with i9.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
352.04	0.001	JN	hem	30	3	2	3	0	3	2	1	0	1	0	0.1	0	0.6	0.4	0	0	0	190803	350.00	353.00	
					3	2	3	0	3	2	1	0	1	0	0.1	0	0.6	0.4	0	0	0	190804	350.00	353.00	Blank
					3	2	3	0	3	1	1	0	1	0	0.1	0	0.8	0	0	0	0	190805	353.00	356.00	
					3	2	3	0	3	2	1	0	1	0	0	0	0.6	0	0	0	0	190806	356.00	359.00	
360	0.001	VN	anh	30	3	2	3	0	2	1	2	0	1	0	0	0	0.7	0.2	0	0	0	190807	359.00	362.00	
					3	2	3	0	2	1	2	0	1	0	0	0	0.7	0.2	0	0	0	190808	359.00	362.00	CoreDup
					3	2	3	0	3	0	2	0	1	0	0	0	0.5	0.2	0	0	0	190809	362.00	365.00	
366	0.001	JN	sl	15	3	2	3	0	2	1	2	0	1	0	0	0	1.2	0	0	0	0	190810	365.00	368.00	
					3	2	3	0	3	0	1	0	1	0	0	0	1.5	0.2	0	0	0	190811	368.00	370.25	
					3	2	3	0	3	1	1	0	1	0	0	0	1.2	0.5	0	0	0	190812	370.25	372.46	
372.46	0.001	CT	ir		4	2	2	0	2	1	1	0	1	0	0	0	0.2	0.5	0	0	0	190813	372.46	375.00	

From (m)	To (m)	Rock Type & Description
372.46	**377.40**	**i9 INTER - Ortho Syen M-PORPH - mg**

Medium grey orthoclase syenite porphyritic intrusive comprised of 12% 6-30mm euhedral zoned feldspar phenocrysts set in medium grained matrix of Or, Bio and Chl. Strong Or and trace to weak Gar alteration of groundmass and phenocrysts. 0.2% disseminated Py and 0.2% Hem mineralization. Irregular and sharp upper contact with V4, and sharp lower contact with V4 at 60 degrees TCA.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	1	0	1	0	1	0	0	0	0.2	0.6	0	0	0	190814	375.00	377.40	

From (m)	To (m)	Rock Type & Description
377.40	**380.90**	**V4 VOLC - MAFIC - Undivided**

Same V4 as above. 1.3% disseminated Py and 0.3% Hem mineralization. Sharp upper contact with i9 at 60 degrees TCA, and sharp/irregular contact with i4.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
377.4	0.001	CT	shp	60	3	2	3	0	1	2	1	0	1	0	0	0	1.2	0.2	0	0	0	190815	377.40	379.15	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0899**

From (m)	To (m)		Rock Type & Description
380.90	**382.71**	**i4**	**INTER - Dark Ortho Syen**
			Dark grey orthoclase syenite porphryitic intrusive hosting 5-15 mm euhedral square/tabular orthoclase phenocrysts set in a fine grained groundmass comprised of Or-Chl-Bio. Moderate Or and trace to weak Gar alteration of groundmass and phenocrysts. <1% 1-3mm Anh veinlets oriented various degrees TCA. Irregular and abrupt upper and lower contacts with V4.
382.71	**383.93**	**V4**	**VOLC - MAFIC - Undivided**
			Mafic dark grey volcanic comprised of fine grained Or, Chl and Bio with 1% 2-4mm subhedral feldspar phenocrysts. 1% 1-2mm Anh-Ser veinlets oriented various degrees TCA. Brecciated textures with 2% 5-30mm angular, altered clasts of V1. 2.5% disseminated to blebby Py mineralization. Sharp and irregular upper contact with i4, and with lower i4 contact.
383.93	**385.85**	**i4**	**INTER - Dark Ortho Syen**
			Same i4 unit as above. 0.2% disseminated Cp, 0.5% Py and 0.5% Hem mineralization. <1% 1-3mm Anh-Ser veinlets oriented various degrees TCA. Abrupt and irregular contact with V4, and sharp lower contact with V4 at 50 degrees TCA.
385.85	**386.15**	**D2**	**DIKES - Mafic**
			Green moderatly chlorite altered V4 from upper contact (sharp, with i4) until sharp contact with dark green mafic dyke at 20 degrees TCA. Dark green mafic dyke consists of 1% 1-2mm sunhedral Anh altered phenocrysts set in a dark green fine grained matrix (Or-Chl-Bio). V4 contains 1% 2-3mm Anh veinlets, wheras the dyke is barren of veining. Sharp lower contact with i4 at 20 degrees TCA.
386.15	**394.40**	**i4**	**INTER - Dark Ortho Syen**
			Same intrusive (i4) unit as above. Weak to moderate Gar alteration of groundmass and phenocrysts. <1% 3mm Anh veins oriented various degrees 30 degrees TCA. 1.5% Hem mineralization until 388m depth, followed by trace mineralization. 0.8% disseminated Py. Sharp upper contact with D2 at 20 degrees TCA and sharp lower contact with V4 at 45 degrees TCA.
394.40	**401.00**	**V4**	**VOLC - MAFIC - Undivided**
			Mafic dark grey volcanic comprised of fine grained Or, Chl and Bio with 1% 2-4mm subhedral feldspar phenocrysts. 1% 1-2mm Anh-Ser veinlets oriented various degrees TCA. Brecciated textures with 2% 5-30mm angular, altered clasts of V1. Moderate Gar alteration grading into trace alteration at EOH. Moderate Chl and Or alteration throughout. 1% disseminated Py mineralization and localized trace Gn. Sharp upper contact with i4 at 45 degrees TCA.

End of Hole @ 401

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	0	1	2	1	0	1	0	0	0	1.2	0.2	0	0	0	190816	377.40	379.15	Standard
					3	2	3	0	1	1	1	0	1	0	0	0	1.5	0.3	0	0	0	190817	379.15	380.90	
380.9	0.001	CT	ir		4	2	2	0	2	1	1	0	0	0	0.1	0	0.8	0	0	0	0	190818	380.90	382.71	
382.71	0.001	CT	ir		1	2	3	0	1	1	1	0	1	0	0	0	2.5	0	0	0	0	190819	382.71	383.93	
383.93	0.001	CT	ir		4	2	2	0	0	2	1	0	1	0	0.2	0	0.5	1.7	0	0	0	190820	383.93	385.85	
385.85	0.001	CT	shp	50	3	2	3	1	0	1	1	0	0	0	0	0	0.1	0.5	0	0	0	190821	385.85	386.90	
386.9	0.001	CT	shp	20	4	2	3	0	2	1	1	0	1	0	0	0	0.6	1.5	0	0	0	190822	386.90	389.40	
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	190823	389.40	391.90	
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	190824	389.40	391.90	Blank
					4	2	2	0	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	190825	391.90	394.40	
394.4	0.001	CT	shp	45	3	2	3	0	2	2	1	0	1	0	0	0	0.8	0	0	0	0	190826	394.40	397.60	
398.8	0.002	VN	anh	23	3	2	3	0	1	3	1	0	1	0	0	0	0.8	0	0	0	0	190827	397.60	399.00	
					3	2	3	0	1	3	1	0	1	0	0	0	0.8	0	0	0	0	190828	397.60	399.00	CoreDup
					3	2	3	0	1	3	1	0	1	0	0	0	1.2	0	0	0	0	190829	399.00	401.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0900

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351932.983	Dip:	-90	Logger:	DZ
Northing:	6335329.62	Length (m):	442	Broken/Stick Rock Depth:	176.5
Elevation (m):	685.776	Date Started:	7/11/2013	Depth Reduced to NQ:	153
Hole Type:	DDH	Date Completed:	7/16/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**32.10**	**OVB**	**Overburden**																										
Overburden																													
32.10	**41.00**	**V2h**	**VOLC - P-leucite - Crystal Lithic Tuff**	33	0.001	JN		50	3	2	3	0	2	2	3	0	2	0	0.1	0	0.4	0	0.1	0	0	190439	32.10	35.00	
Green, grey and brown aphanitic to coarse grain pseudoleucite bearing crystal lithic tuff. Comprised of predominatntly Or and Chl crystal fragments 4- 15 mm in diamater set in a fine grain to aphanitic groundmass of Or, Chl, Bio and Anh. Trace lithic fragments 10- 50 mm in diamater. Moderately Or and Anh alteration and weak to moderate Chl and Gar with stronger Gar, Ser and Carb alteration on lithic fragments. 3 small mafic dykes <10 cm dipping 35- 40 deg 36.5- 38.4 m. Mineralized with trace Cp and 0.2- 0.4 % Py. Contact with D3 below is broken.																													
				36.5	0.1	dyke	shp	35	3	2	3	0	2	2	3	0	2	0	0.1	0	0.2	0	0.1	0	0	190440	35.00	38.00	
				38.4	0.03	dyke	shp	40	3	2	3	0	2	2	3	0	2	0	0.1	0	0.4	0	0.5	0	0	190441	38.00	41.00	
41.00	**45.50**	**D3**	**DIKES - INTER**	41	0.001	CT	bk		3	2	3	0	1	1	2	0	0	0	0.1	0	0.1	0	0.3	0	0	190442	41.00	43.00	
Dark grey intermediate intrusion comprised of 1 % 2- 4 mm anhedral Or phenos set in a fine grain to aphanitic groundmass of Or , Bio, Chl and Anh. Trace Limonite coated joints in various orientations. Unminieralized. Upper and Lower contacts with V2h are broken.																													
									3	2	3	0	1	1	2	0	0	0	0	0	0.1	0	0.3	0	0	190443	43.00	45.50	
45.50	**88.50**	**V2h**	**VOLC - P-leucite - Crystal Lithic Tuff**	45.5	0.001	CT	bk		3	2	3	0	3	2	3	0	3	0	0	0	0.2	0	0.3	0	0	190444	45.50	48.00	
As for V2h 32.1- 41 m. 62- 65 m 4 % rounded lithic fragments with strong Anh/Ser/Carb alteration. Moderate carb alteration throughout which may be related to weathered and broken nature of rock. Mineralized with 0.1- 0.2 % Cp and 0.1- 1.5 % Py. 30 cm shear at 59.3 m dipping 70 deg with sheared texture, abundant 1- 2 mm healed and open fracturing and increased Chl and Py min. Lower contact with i9 broken.																													
									3	2	3	0	3	2	3	0	3	0	0	0	0.2	0	0.3	0	0	190445	45.50	48.00	Standard
									3	2	3	0	3	2	3	0	3	0	0.1	0	0.2	0	0.2	0	0	190446	48.00	50.50	
									3	2	3	0	3	2	3	0	3	0	0.1	0	0.2	0	0.2	0	0	190447	48.00	50.50	Blank
				51	0.001	VN	car	35	3	2	3	0	3	3	3	0	3	0	0.1	0	0.3	0	0.1	0	0	190448	50.50	53.00	
									3	2	3	0	3	3	3	0	3	0	0.1	0	0.3	0	0.1	0	0	190449	50.50	53.00	CoreDup
									3	2	3	0	2	2	3	0	3	0	0.1	0	0.4	0	0.1	0	0	190450	53.00	55.50	
									3	2	3	0	2	2	3	0	3	0	0.1	0	0.3	0	0	0	0	190451	55.50	58.00	
				59.8	0.3	SH	py	70	3	2	3	0	2	2	3	0	3	0	0.2	0	0.8	0	0	0	0	190452	58.00	60.50	
									3	2	3	0	3	2	3	0	3	0	0	0	0.3	0	0	0	0	190453	60.50	63.00	
									3	2	3	0	2	3	3	0	3	0	0	0	0.2	0	0	0	0	190454	63.00	65.50	
				65.9	0.02	VN	car	35	3	2	3	0	3	2	3	0	3	0	0.1	0	1.2	0	0	0	0	190455	65.50	68.00	
									3	2	3	0	2	2	3	0	3	0	0	0	1	0	0	0	0	190456	68.00	71.00	
									3	2	3	0	3	3	3	0	2	0	0	0	1.5	0	0	0	0	190457	71.00	74.00	
									3	3	2	0	1	2	3	0	2	0	0	0	0.6	0	0	0	0	190458	74.00	77.00	
									4	2	2	0	1	3	3	0	3	0	0.2	0	0.6	0.4	0	0	0	190459	77.00	80.00	
				80	0.005	FLT	go	25	3	2	2	0	0	3	3	0	3	0	0.1	0	0.3	0.5	0	0	0	190460	80.00	83.00	
									3	2	3	0	0	3	3	0	2	0	0.1	0	0.8	0.3	0	0	0	190461	83.00	86.00	
									3	2	2	0	0	3	3	0	2	0	0.1	0	1.4	0.1	0	0	0	190462	86.00	88.50	

From (m)	To (m)		Rock Type & Description
88.50	**108.10**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

Green orthoclase syenite megaporphry comprised of 7 % 20- 50 mm and 7 % 5- 10 mm white- pink euhedral Or phenocrysts set in a fine grain matirx of Or, Chl and Bio. Moderate Or, Chl and Car alteration and weak Gar and Anh alteration. Mineralized with 0.1- 0.3 % Cp associated with fractures, 0.2- 0.7 % Py and 0.1- 0.4 % Hem. Upper contact with V2h broken, lower with V2h sharp irregular dipping 70 deg.

108.10	**111.70**	**V2h**	**VOLC - P-leucite - Crystal Lithic Tuff**

As for V2h 32.1- 41 m. Strong Or alteration and abundant Anh veinlets dipping various orientations. Mineralized with 0.1 % Cp, 0.3- 0.5 % Py and 0.2- 0.3 % Hem. Upper contact with i9 sharp irregular dipping 70 deg and lower sharp irregular 40 deg.

111.70	**153.00**	**V1**	**VOLC - AUG-BEARING - Undivided**

Dark green mafic volcanic comprised of Chl, Or, Bio. 20 % subhedral 2- 5 mm Augites typically replaced or overprineted by Chl. Strong texturally destructive Chl alteration with weak to moderate Carb alteration and weak Or, Bio, Epi and Gar alteration. Patchy Gar and Carb alteration associated with veins and fractures. Mineralized with 0.1- 0.25 % Cp typically in fractures/veins and 0.2- 1 % Py disseminated throughout. Structures dominated by abundant jointing dipping approximately 60 deg and three Gar, Anh and Cp veins at 144 m.. Bocken rock. Upper contact with V2 Sharp 40 deg lower with D3 sharp10 deg.

153.00	**156.50**	**D3**	**DIKES - INTER**

As for D3 41- 45.5 m. Trace Py. Upper contact with V1 sharp 10 deg and lower with V1 sharp 30 deg.

156.50	**183.10**	**V1**	**VOLC - AUG-BEARING - Undivided**

As for V1 111.7- 153 m. Mineralized with trace Cp, 0.3- 0.6 % Py and trace Hem. Stick rock boundary at 176.5 m. Upper contact with D3 sharp 30 deg and lower sharp irregular 60 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
88.5	0.001	CT	bk		3	3	3	2	2	3	1	0	0	0	0	0	0.7	0.1	0	0	0	190463	88.50	92.00	
					3	2	3	2	2	3	2	0	0	0	0.3	0	0.7	0.4	0	0	0	190464	92.00	95.00	
					3	2	3	2	2	3	2	0	0	0	0.3	0	0.7	0.4	0	0	0	190465	92.00	95.00	Standard
					3	2	3	2	2	3	2	0	0	0	0.15	0	0.4	0.4	0	0	0	190466	95.00	98.00	
					3	2	3	2	2	3	2	0	0	0	0.15	0	0.4	0.4	0	0	0	190467	95.00	98.00	Blank
					3	2	3	2	2	3	2	0	0	0	0.1	0	0.3	0.4	0	0	0	190468	98.00	101.00	
					3	2	3	2	2	3	2	0	0	0	0.1	0	0.3	0.4	0	0	0	190469	98.00	101.00	CoreDup
					3	2	3	2	2	3	2	0	0	0	0.1	0	0.3	0.4	0	0	0	190470	101.00	104.00	
					3	2	3	2	2	3	2	0	0	0	0.1	0	0.3	0.4	0	0	0	190471	104.00	106.50	
					4	2	3	2	2	3	2	0	0	0	0.1	0	0.2	0.4	0	0	0	190472	106.50	108.10	
					4	2	2	0	1	3	3	0	2	0	0.1	0	0.3	0.3	0	0	0	190473	108.10	110.00	
					3	2	2	0	1	3	3	0	2	0	0.1	0	0.5	0.3	0	0	0	190474	110.00	111.70	
					2	1	4	2	2	3	2	0	1	0	0.1	0	0.5	0.2	0	0	0	190475	111.70	114.50	
116	0.001	JN	anh	60	2	1	4	2	2	2	2	0	1	0	0.1	0	0.3	0	0	0	0	190476	114.50	117.00	
					2	1	4	2	2	3	2	0	1	0	0.1	0	0.3	0	0	0	0	190477	117.00	119.50	
					2	1	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190478	119.50	122.00	
					2	1	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190479	122.00	124.50	
					2	1	4	2	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190480	124.50	127.00	
					2	1	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190481	127.00	129.50	
129.5	0.002	JN	anh	60	2	1	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190482	129.50	132.00	
					2	1	4	2	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190483	132.00	134.50	
					2	1	4	2	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190484	134.50	137.00	
					2	1	4	2	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190485	134.50	137.00	Standard
137.3	0.001	JN	anh	60	2	1	4	2	2	2	2	0	1	0	0.1	0	1	0	0	0	0	190486	137.00	139.50	
					2	1	4	2	2	2	2	0	1	0	0.1	0	1	0	0	0	0	190487	137.00	139.50	Blank
					2	1	4	2	2	2	2	0	1	0	0.25	0	1	0	0	0	0	190488	139.50	142.00	
					2	1	4	2	2	2	2	0	1	0	0.25	0	1	0	0	0	0	190489	139.50	142.00	CoreDup
144	0.04	VN	gar		2	1	4	2	3	2	2	0	2	0	0.2	0	1	0	0	0	0	190490	142.00	144.50	
					2	1	4	2	2	3	2	0	1	0	0.1	0	0.5	0	0	0	0	190491	144.50	147.00	
					2	1	4	2	2	2	2	0	1	0	0.1	0	0.5	0	0	0	0	190492	147.00	150.00	
					2	1	4	2	2	3	2	0	1	0	0.1	0	0.5	0	0	0	0	190493	150.00	153.00	
153	0.001	CT	shp	10	2	3	3	1	1	3	2	0	1	0	0	0	0.1	0	0	0	0	190494	153.00	155.00	
					2	3	3	1	1	3	2	0	1	0	0	0	0.1	0	0	0	0	190495	155.00	156.50	
156.6	0.001	CT	sh	30	2	2	4	2	2	2	2	0	1	0	0.1	0	0.5	0.1	0	0	0	190496	156.50	158.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0900

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								2	2	4	2	2	2	2	0	1	0	0.1	0	0.6	0.1	0	0	0	190497	158.00	161.00	
								2	2	4	2	2	2	2	0	1	0	0.1	0	0.5	0	0	0	0	190498	161.00	164.00	
								2	2	4	2	2	2	2	0	1	0	0.1	0	0.5	0	0	0	0	190499	164.00	167.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.4	0.1	0	0	0	190500	167.00	170.00	
								2	2	4	2	2	3	2	0	1	0	0	0	0.5	0	0	0	0	190501	170.00	173.00	
								2	2	4	2	2	3	2	0	1	0	0	0	0.5	0	0	0	0	190502	173.00	176.00	
			177.7	0.003	VN	anh	60	2	2	4	2	2	2	2	0	1	0	0	0	0.4	0	0	0	0	190503	176.00	179.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.3	0.1	0	0	0	190504	179.00	181.40	
								2	2	4	2	2	2	2	0	1	0	0	0	0.3	0.1	0	0	0	190505	179.00	181.40	Standard
								2	2	4	2	2	2	2	0	1	0	0	0	0.3	0.1	0	0	0	190506	181.40	183.10	
								2	2	4	2	2	2	2	0	1	0	0	0	0.3	0.1	0	0	0	190507	181.40	183.10	Blank
183.10	**201.40**	**i9** **INTER - Ortho Syen M-PORPH - mg**	183.1	0.001	CT	sh	60	3	2	3	2	2	2	2	0	1	0	0	0	0.1	0.5	0	0	0	190508	183.10	186.00	
As for 88.5- 108.1 m. Mineralized with trace Cp in Anh veins0.1- 0.4 % Py and 0.5 % Hem. Upper contact with V1 sharp irregular 60 deg and lower contact with V1 sharp irregular 40 deg.																												
								3	2	3	2	2	2	2	0	1	0	0	0	0.1	0.5	0	0	0	190509	183.10	186.00	CoreDup
								3	2	3	2	2	2	2	0	1	0	0	0	0.1	0.5	0	0	0	190510	186.00	189.00	
								3	2	3	2	2	2	2	0	1	0	0.1	0	0.1	0.5	0	0	0	190511	189.00	192.00	
								3	2	3	2	2	2	2	0	1	0	0	0	0.1	0.5	0	0	0	190512	192.00	195.00	
			195.2	0.001	VN	car	10	3	2	3	2	2	2	2	0	1	0	0.1	0	0.1	0.5	0	0	0	190513	195.00	198.20	
								3	2	3	2	2	2	2	0	1	0	0	0	0.4	0.5	0	0	0	190514	198.20	201.40	
201.40	**255.18**	**V1** **VOLC - AUG-BEARING - Undivided**	201.4	0.001	CT	shp	40	2	2	4	2	2	2	2	0	1	0	0	0	0.2	0.2	0	0	0	190515	201.40	204.00	
As for V1 111.7- 153 m. Mineralized with 0.1- 0.15% Cp and 0.1- 0.3 % Py. Upper contact with i9 sharp irregular 40 deg lower contact with i4b veined, slick and sharp 65 deg.																												
								2	2	4	2	2	2	2	0	1	0	0	0	0.2	0.1	0	0	0	190516	204.00	207.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.2	0	0	0	0	190517	207.00	210.00	
								2	2	4	2	2	2	2	0	1	0	0.1	0	0.1	0	0	0	0	190518	210.00	213.00	
								2	2	4	2	3	2	2	0	1	0	0	0	0.3	0	0	0	0	190519	213.00	216.00	
			217	0.02	VN	anh	15	2	2	4	2	2	2	2	0	1	0	0	0	0.3	0	0	0	0	190520	216.00	219.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.3	0	0	0	0	190521	219.00	222.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.4	0	0	0.1	0	190522	222.00	225.00	
			226.6	0.01	VN	anh	40	2	2	4	2	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190523	225.00	228.00	
								2	2	4	2	3	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190524	228.00	231.00	
								2	2	4	2	3	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190525	228.00	231.00	Standard
								2	2	4	2	2	2	2	0	1	0	0	0	0.2	0	0	0	0	190526	231.00	234.00	
								2	2	4	2	2	2	2	0	1	0	0	0	0.2	0	0	0	0	190527	231.00	234.00	Blank
								3	2	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190528	234.00	237.00	
								3	2	4	3	2	2	2	0	1	0	0.1	0	0.2	0	0	0	0	190529	234.00	237.00	CoreDup
			239.6	0.02	VN	anh	65	3	2	4	2	2	2	2	2	1	0	0.1	0	0.2	0	0	0.1	0	190530	237.00	240.00	
								3	2	4	3	2	3	2	0	1	0	0	0	0.1	0	0	0	0	190531	240.00	243.00	
								3	2	4	3	2	2	2	0	1	0	0.15	0	0.2	0	0	0	0	190532	243.00	246.00	
								2	2	4	3	2	2	2	1	1	0	0	0	0.2	0	0	0	0	190533	246.00	249.00	
			249.9	0.1	VN	anh		2	2	4	2	3	2	2	0	1	0	0.15	0	0.2	0	0	0	0	190534	249.00	252.00	
								2	2	4	3	2	2	2	0	1	0	0	0	0.3	0	0	0	0	190535	252.00	255.18	
255.18	**262.60**	**i4b** **INTER - Dark Ortho Syen (late)**	255.18	0.001	CT	vc	65	3	2	4	3	2	2	3	0	2	0	0.1	0	0.3	0.1	0	0	0	190536	255.18	258.03	
Dark green grey orthoclase bering syenite comrised of 20 % white to pistachio green Epi altered 5- 15 mm subhedral Or phenos set in a aphanitic matirx of Or, Chl and Bio. Moderate Or, Chl, Anh and Epi alteration. Abundant Anh veins and veinlets < 10 mm associated with Gar alt. Mineralized with trace Cp and 0.3- 0.4 % Py. D2 interval dipping approximately 20 deg at 258.03 m . Upper contact with V1 veined, slick and sharp 65 deg lower contact sharp 40 deg.																												
			258.03	0.3	dyke	sh	20	3	2	4	3	2	2	3	0	2	0	0.1	0	0.3	0.1	0	0	0	190537	258.03	260.30	
								3	2	4	3	2	2	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190538	260.30	262.60	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0900

From (m)	To (m)		Rock Type & Description
262.60	**273.85**	**V1**	**VOLC - AUG-BEARING - Undivided**

As for V1 111.7- 153 m. Mineralized with 0.1- 0.15 % Cp, 0.3- 1 % Py and 0.1- 0.2 % Hem. Structures include anh veins 1-20 mm dipping in various orientations with a Magnetite rich 10 cm irregular vein with subrrounded V1 clasts. Upper contact with i9 sharp irregular 40 deg lower with i4b veined, slick and sharp 65 deg.

273.85	**274.85**	**i1**	**INTER - P-leucite PORPH**

Grey green pseudoleucite porphyry dyke comprised of 5 % subhedral dark green pseudoleucites set in a apanitic matrix of Or, Chl and Bio. Moderate Or and Chl and weak Anh alteration. Mineralized with trace Cp, 1 % Py and 0.2 % Hem. Abundant Anh veinlets throughout. Upper and lower contacts with V1 sharp 35 deg.

274.85	**341.00**	**V1**	**VOLC - AUG-BEARING - Undivided**

As for V1 111.7- 153 m with the exception of <10 m intervals of flow breccia. Flow breccia is comprised of 10- 20 % 5- 100 mm subangular to subrounded altered and unaltered V1clasts supported in a Epi, Gar, Anh altered V1 matrix. Mineralized with 0.1- 0.2 % Cp, 0.1- 1.2 % Py 0.1- 0.2 % Hem. Structures include abundant Anh veins and veinlets in various orientations with two 30- 60 cm Anh veins at 264.8 m and 273.4 m dipping 30 deg. Upper contact with i1 is sharp dipping 35 deg lower contact with V4 is gradual becoming more fine grain equigranular with less Anh veining.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
262.6	0.001	CT	shp	60	2	2	4	2	2	2	2	0	2	0	0.1	0	0.3	0.1	0	0	0	190539	262.60	265.00	
					2	2	4	3	2	2	2	0	2	0	0.1	0	0.3	0	0	0	0	190540	265.00	268.00	
					3	2	4	2	2	2	3	0	2	0	0.15	0	0.7	0.1	0	0	0	190541	268.00	271.00	
273.4	0.6	VN	anh	30	2	2	4	2	2	2	2	0	2	0	0.1	0	1	0.2	0	0	0	190542	271.00	273.85	
273.85	0.001	CT	shp	35	3	2	3	0	2	2	2	1	2	0	0.1	0	1	0.2	0	0	0	190543	273.85	274.85	
275	0.001	CT	shp	35	2	2	4	2	2	3	2	0	2	0	0.1	0	1	0.2	0	0	0	190544	274.85	277.00	
					2	2	4	2	2	3	2	0	2	0	0.1	0	1	0.2	0	0	0	190545	274.85	277.00	Standard
					2	2	4	2	2	3	3	0	2	0	0.1	0	0.5	0	0	0	0	190546	277.00	280.00	
					2	2	4	2	2	3	3	0	2	0	0.1	0	0.5	0	0	0	0	190547	277.00	280.00	Blank
					2	2	4	2	2	3	2	2	2	0	0.2	0	0.3	0	0	0	0	190548	280.00	283.00	
					2	2	4	2	2	3	2	2	2	0	0.2	0	0.3	0	0	0	0	190549	280.00	283.00	CoreDup
					2	2	4	2	2	3	2	0	2	0	0.1	0	1	0	0	0	0	190550	283.00	286.00	
					2	2	4	2	2	3	2	0	2	0	0	0	0.5	0	0	0	0	190551	286.00	289.00	
290.15	0.1	VN	anh	25	2	2	4	2	2	2	2	0	2	0	0.1	0	0.2	0	0	0	0	190552	289.00	292.00	
					2	2	4	2	2	2	2	0	2	0	0.1	0	0.3	0.2	0	0	0	190553	292.00	295.00	
					2	2	4	2	2	2	2	0	2	0	0.1	0	0.5	0.1	0	0	0	190554	295.00	298.00	
					2	2	4	3	2	2	3	0	2	0	0.1	0	0.3	0.2	0	0	0	190555	298.00	301.00	
301.2	0.001	JN	anh	35	2	2	4	2	2	2	2	0	2	0	0	0	0.1	0.1	0	0	0	190556	301.00	304.00	
					2	2	4	2	2	2	2	0	2	0	0.1	0	0.2	0.1	0	0	0	190557	304.00	307.00	
					2	2	4	2	2	3	3	0	2	0	0.1	0	0.3	0.1	0	0	0	190558	307.00	310.00	
					2	2	4	2	2	4	3	1	2	0	0.2	0	0.3	0.1	0	0	0	190559	310.00	313.00	
313.5	0.007	VN	anh	20	2	2	4	2	2	3	3	0	2	0	0.1	0	0.2	0	0	0	0	190560	313.00	316.00	
					2	2	4	2	1	3	2	0	2	0	0.1	0	0.2	0	0	0	0	190561	316.00	319.00	
					2	2	4	1	1	3	2	0	2	0	0.1	0	0.2	0	0	0	0	190562	319.00	322.00	
322	0.001	JN	anh	40	2	2	4	1	2	3	2	0	2	0	0.1	0	0.4	0	0	0	0	190563	322.00	325.00	
					2	2	4	1	2	3	2	0	2	0	0.1	0	1.2	0.1	0	0	0	190564	325.00	328.00	
					2	2	4	1	2	3	2	0	2	0	0.1	0	1.2	0.1	0	0	0	190565	325.00	328.00	Standard
					2	2	4	1	1	3	2	0	2	0	0.15	0	1	0.1	0	0	0	190566	328.00	331.00	
					2	2	4	1	1	3	2	0	2	0	0.15	0	1	0.1	0	0	0	190567	328.00	331.00	Blank
333.4	0.15	VN	anh		2	2	4	1	1	3	2	0	2	0	0.15	0	0.5	0	0	0	0	190568	331.00	334.00	
					2	2	4	1	1	3	2	0	2	0	0.15	0	0.5	0	0	0	0	190569	331.00	334.00	CoreDup
					2	2	4	1	1	3	2	0	2	0	0.1	0	1.2	0	0	0	0	190570	334.00	337.00	
					2	2	4	1	1	3	2	0	2	0	0.1	0	0.4	0	0	0	0	190571	337.00	339.00	
					2	2	4	1	1	3	2	0	2	0	0.1	0	0.4	0	0	0	0	190572	339.00	341.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0900

From (m)	To (m)	Rock Type & Description
341.00	**380.00**	**V4 VOLC - MAFIC - Undivided**
		Dark green grey undifferentiated mafic volcanic comprised of intervals of 30 % 2- 5 mm anhedral Or phenos set in a fine grain matirx of Or, Chl, Anh and Bio. 341- 350 m mostly fine grain equigranular, transitioning into phenocrystic 350- 366 m then into flow breccia 366- 380 m with 5- 50 mm clasts of V1 occasionally with altered augites visible. Mineralized with 0.1- 0.15 % Cp, 0.2- 1.2 % Py, 0.1- 0.2 % Hem. Abundant 1- 5 mm veining in various orientations particularly around faulted contact with V1 at 380 m. Upper contct with V1 is textuarly gradual however a sharp drop in carbonate alteration is present. Lower contact with V1 is faulted. FZN 379.6- 380.5 dipping 40- 45 deg comprised of 8 slicks, joints, gouge, broken rock, abundant veining and sheared V4/V1 interpreted as NNE fault.
380.00	**442.00**	**V1 VOLC - AUG-BEARING - Undivided**
		As for V1 (V1c) 274.6- 341 m. Mineralized with trace Cp in veins and 0.1- 0.3 % Py. Intermitantly abundant 1- 15 mm Anh veining in various orientations occasionally containing trace Cp and Hem. Sheared 20 mm vein at 401.1 m containing Gar, Carb Hem, Py. Upper contact with V4 faulted (NNE Fault) 43 deg. EOH 442m.

End of Hole @ 442

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
341	0.001	CT	gc		2	2	4	1	1	0	2	0	2	0	0.1	0	1	0	0	0	0	190573	341.00	344.00	
					2	2	4	1	1	0	2	0	2	0	0.1	0	1	0	0	0	0	190574	344.00	347.00	
					2	2	4	0	2	1	2	0	2	0	0.1	0	0.5	0	0	0	0	190575	347.00	350.00	
350	0.001	JN	or	20	2	2	4	0	2	2	2	0	2	0	0.1	0	0.5	0	0	0	0	190576	350.00	353.00	
					2	2	4	0	2	1	2	0	2	0	0.15	0	0.8	0	0	0	0	190577	353.00	356.00	
					2	2	4	0	2	1	2	0	2	0	0.15	0	0.8	0	0	0	0	190578	356.00	359.00	
					2	2	4	0	2	2	2	0	1	0	0.15	0	0.8	0	0	0	0	190579	359.00	362.00	
					2	2	4	0	2	2	2	0	1	0	0.1	0	1.2	0	0	0	0	190580	362.00	366.00	
					2	2	4	0	2	2	2	0	1	0	0.1	0	1	0	0	0	0	190581	366.00	368.00	
					2	2	4	0	2	2	2	0	1	0	0	0	0.6	0.1	0	0	0	190582	368.00	371.00	
					2	2	4	0	1	2	2	0	1	0	0	0	0.2	0.2	0	0	0	190583	371.00	374.00	
					2	2	4	0	1	3	3	0	1	0	0.1	0	0.5	0.1	0	0	0	190584	374.00	377.00	
					2	2	4	0	1	3	3	0	1	0	0.1	0	0.5	0.1	0	0	0	190585	374.00	377.00	Standard
					2	2	4	0	1	3	3	0	1	0	0.1	0	0.2	1	0	0	0	190586	377.00	380.00	
					2	2	4	0	1	3	3	0	1	0	0.1	0	0.2	1	0	0	0	190587	377.00	380.00	Blank
380	0.001	CT	fc	43	2	2	4	2	2	2	2	1	2	0	0	0	0	0.3	0	0	0	190588	380.00	383.00	
					2	2	4	2	2	2	2	1	2	0	0	0	0	0.3	0	0	0	190589	380.00	383.00	CoreDup
					2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190590	383.00	386.00	
					2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190591	386.00	389.00	
391.2	0.003	VN	gar	60	2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190592	389.00	392.00	
					2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190593	392.00	395.00	
395.9	0.001	JN	anh	40	2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190594	395.00	398.00	
					2	2	4	2	2	1	2	1	2	0	0	0	0.2	0	0	0	0	190595	398.00	401.00	
401.1	0.02	VN	sh	60	2	2	4	2	2	3	2	1	2	0	0.1	0	0.3	0.3	0	0	0	190596	401.00	404.00	
					3	2	4	2	2	2	2	1	2	0	0	0	0.2	0	0	0	0	190597	404.00	407.00	
					3	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190598	407.00	410.00	
410.6	0.008	VN	anh	35	2	2	4	2	2	2	2	0	2	0	0	0	0.3	0	0	0	0	190599	410.00	413.00	
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190600	413.00	416.00	
417.4	0.001	JN	anh	50	2	2	4	2	2	3	2	0	2	0	0	0	0.2	0	0	0	0	190601	416.00	419.00	
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190602	419.00	422.00	
					2	3	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190603	422.00	425.00	
427.2	0.001	JN		30	2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190604	425.00	428.00	
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190605	425.00	428.00	Standard
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190606	428.00	431.00	
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190607	428.00	431.00	Blank
					2	3	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190608	431.00	434.00	
					2	3	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190609	431.00	434.00	CoreDup
					2	2	4	2	2	2	2	0	2	0	0	0	0.2	0	0	0	0	190610	434.00	437.00	
438.7	0.008	VN	car	50	2	2	4	2	2	3	2	0	2	0	0.1	0	0.2	0	0	0	0	190611	437.00	440.00	
					2	2	4	2	2	2	2	0	2	0	0.1	0	0.2	0	0	0	0	190612	440.00	442.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0901

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351423.523	Dip:	-70	Logger:	ES
Northing:	6334514.923	Length (m):	833	Broken/Stick Rock Depth:	181
Elevation (m):	725.633	Date Started:	7/10/2013	Depth Reduced to NQ:	161
Hole Type:	DDH	Date Completed:	7/22/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**19.80**	**OVB**	**Overburden**																										
Overburden																													
19.80	**31.50**	**V5**	**VOLC - INTER - Undivided**						2	1	1	0	0	0	2	0	2	0	0	0	1.5	0.2	3	0	0	190830	19.80	23.00	
Intensely broken, rubbly and bleached intermediate volcanic. Light grey to medium grey colour with abundant yelllow limonite staining and mineralization until 21m. Majority (90%) of interval is clay to 20mm sized fragments and easily broken by hand. Gyp veins likely caused the fragmentation of the intrusive (Gyps and Anh is now absent; likely transported by meteroic fluids). Approximately 1.3% finely disseminated Py throughout. Weak sericite alteration identified, due to the abundance of clay minerals. Short <1m interval of dark rubbly fragments (Mod Chl and weak Bio alteration) may be a finger of the i4 described below. Broken and inferred lower contact with i4.																													
									2	2	2	0	0	0	0	0	2	0	0	0	1.5	0.6	0	0	0	190831	23.00	26.00	
									2	2	2	0	0	0	0	0	2	0	0	0	1.8	0.2	0	0	0	190832	26.00	29.00	
									2	2	2	0	0	0	0	0	2	0	0	0	1.8	0.2	0	0	0	190833	29.00	31.50	
31.50	**33.25**	**i4**	**INTER - Dark Ortho Syen**	31.5	0.001	CT	if		3	2	3	0	0	0	0	0	1	0	0	0	0.6	0.3	0	0.1	0	190834	31.50	33.25	
Intensely broken and rubbly dark grey orthoclase syenite intrusive. 70% of interval is clay to 20mm sized fragments and easily broken by hand. 30% is broken core, with 1% 5-15mm euhedral white Or altered phenocrysts set in a dark grey-green Or-Chl-Bio matrix. Gyp veins likely caused the fragmentation of the intrusive (Gyps and Anh is now absent; likely transported by meteroic fluids). Moderately Chl and Or, weakly Bio altered. Inferred and broken upper and lower contacts with V5.																													
33.25	**65.50**	**V5**	**VOLC - INTER - Undivided**	33.25	0.001	CT	if		2	1	1	0	0	0	0	0	2	0	0	0	1	0	0	0.1	0	190835	33.25	35.00	
Bleached and intensely fragmented light grey intermediate intrusive. Rubbly with clay to 20mm fragments, easily broken by hand. No competent core. Gyp veins likely caused the fragmentation of the intrusive (Gyps and Anh is now absent; likely transported by meteroic fluids). Approximately 1.3% finely disseminated Py throughout. Weak sericite alteration identified, due to the abundance of clay minerals. Inferred and broken upper contact with i4.																													
									2	1	1	0	0	0	0	0	2	0	0	0	1	0	0	0.1	0	190836	33.25	35.00	Standard
									2	1	1	0	0	0	0	0	2	0	0	0	1	0	0	0	0	190837	35.00	38.00	
									2	1	1	0	0	0	0	0	2	0	0	0	1.3	0	0	0	0	190838	38.00	41.00	
									2	1	1	0	0	0	0	0	2	0	0	0	1.3	0	0	0	0	190839	41.00	44.00	
									2	1	1	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190840	44.00	47.00	
									2	1	1	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190841	47.00	50.00	
									3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190842	50.00	53.00	
									2	1	2	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190843	53.00	56.00	
									2	1	2	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190844	53.00	56.00	Blank
									2	1	2	0	0	0	0	0	2	0	0	0	1.5	0.1	0	0	0	190845	56.00	59.00	
									2	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190846	59.00	62.00	
									2	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190847	59.00	62.00	CoreDup
									3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190848	62.00	63.60	
									3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190849	63.60	65.50	
65.50	**66.88**	**i4**	**INTER - Dark Ortho Syen**	65.5	0.001	CT	if		3	2	2	0	0	0	0	0	1	0	0	0	0.6	0	0	0.1	0	190850	65.50	66.88	
Dark grey, highly fragmented syenite intrusive. Possibly/alternatively a more mafic V5 or V3 with orthoclase phenocrysts. Moderate Or and Bio and weak Chl alteration. Primary texture largely obliterated by fragmentation and alteration. <1% anhedral 5-10mm white phenocrysts set in a fine grained matrix of Or-Chl-Bio. Phenocrysts altered to white Or and clay minerals. 0.6% disseminated Py and trace Hem mineralization. Highly fractured and fragmented. Broken upper and lower contacts with V5(V3) and i9, respectively.																													

From (m)	To (m)		Rock Type & Description
66.88	**79.50**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

Light grey porphyritic orhoclase syenite megaporphry intrusive. Highly broken (fragments <10cm). Orthoclase alteration has obliterated primary matrix textures to an aphanitic light grey groundmass (comprised dominantly of Or with some Chl and Bio). 8% 6-25mm subhedral feldspar phenocrysts visible in larger (up to 150mm) fragments. Darker colouration, Chl and Bio abundance from approximately 74m to 75.5m. Short interval of light grey, highly bleached V5(V5) from 76.15 to 77.0m. Broken and inferred upper and lower contacts.

79.50	**98.00**	**V5**	**VOLC - INTER - Undivided**

Bleached, intensely fractured and broken, light grey to grey-white intermediate intrusive. Clay to 70mm fragments and up to 10cm intervals of cohesive core. 90% of interval can be broken up by hand. Primary textures obliterated by alteration. Apanitic to fine grained, bleached and Or altered groundmass with rare 2-3mm feldspar phenocrysts. 0.8-1.8% disseminated Py, absent to 0.5 Hem, and localized trace Cp mineralization (at approximately 108.5m). Broken and inferred upper contact with i9.

98.00	**140.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**

Bleached light grey to grey-white orthoclase bearing volcanic comprised of Or Chl and white clay minerals. Intensely altered, fractured and weak rock, with primary textures obliterated by alteration. Fragmentation likely due to sheeted Anh and Gyp veins, which have since been mobilized. Weak Chl and Ser, and trace Bio alteration. Clay to 10cm sized fragments with 20% short intervals of semi-competent core (most of which can be broken by hand). Strongest/most competent interval from 140-146m. Blebby grey orthoclase and orthoclase eyes visible. Rare relict orthoclase phenocrysts (2-7mm). Moderate Or alteration, however, may have been subjected to intense orthoclase flooding with feldspars later altered to clay. White Anh Chl and other clay minerals on fractures with several slickenslides on fracture surfaces. 1.2-1.8 disseminated Cp, trace to 0.5% Hem and localized trace Cp mineralization (107-116m). Inferred lower contact with V2.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
66.88	0.001	CT	if		3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190851	66.88	68.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190852	68.00	71.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190853	71.00	74.00	
76.15	0.001	CT	if		3	2	2	0	0	0	0	0	1	0	0	0	1.8	0.1	0	0	0	190854	74.00	77.00	
77	0.001	CT	if		3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190855	77.00	80.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190856	77.00	80.00	Standard
					3	1	2	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190857	80.00	83.00	
					3	1	2	0	0	0	1	0	2	0	0	0	1.5	0	0	0	0	190858	83.00	86.00	
					3	1	2	0	0	0	1	0	2	0	0	0	1.5	0	0	0	0	190859	86.00	89.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190860	89.00	92.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.5	0	0	0	0	190861	92.00	95.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.3	0	0	0	0	190862	95.00	98.00	
					3	1	2	0	0	0	0	0	2	0	0	0	0.8	0.1	0	0	0	190863	98.00	101.00	
					3	1	2	0	0	0	0	0	2	0	0	0	0.8	0.1	0	0	0	190864	98.00	101.00	Blank
					3	1	2	0	0	0	0	0	2	0	0	0	0.8	0.1	0	0	0	190865	101.00	104.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.2	0.5	0	0	0	190866	104.00	107.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.2	0.5	0	0	0	190867	104.00	107.00	CoreDup
					3	1	2	0	0	1	0	0	2	0	0.1	0	1.5	0.1	0	0	0	190868	107.00	110.00	
					3	1	2	0	0	0	0	0	2	0	0	0	1.8	0	0	0	0	190869	110.00	113.00	
					3	1	2	0	0	0	0	0	2	0	0.1	0	1.5	0	0	0	0	190870	113.00	116.00	
116.6	0.001	JN	sl	60	3	1	2	0	0	1	1	0	2	0	0	0	1.3	0.5	0	0	0	190871	116.00	119.00	
					3	1	2	0	0	1	1	0	2	0	0	0	1	0.3	0	0	0	190872	119.00	122.00	
					3	1	2	0	0	1	1	0	2	0	0	0	1.5	0.3	0	0	0	190873	122.00	125.00	
					3	1	2	0	0	1	0	0	2	0	0	0	1.5	0.3	0	0	0	190874	125.00	128.00	
129.8	0.001	JN	sl		3	1	2	0	0	1	1	0	2	0	0	0	1.5	0.5	0	0	0	190875	128.00	131.00	
					3	1	2	0	0	1	1	0	2	0	0	0	1.5	0.5	0	0	0	190876	128.00	131.00	Standard
					3	1	2	0	0	0	1	0	2	0	0	0	1.2	0.2	0	0	0	190877	131.00	134.00	
					3	1	2	0	0	0	1	0	2	0	0	0	1.2	0.2	0	0	0	190878	134.00	137.00	
137.2	0.001	JN	sl		3	1	2	0	0	1	1	0	2	0	0	0	0.7	0.4	0	0	0	190879	137.00	140.00	

From (m)	To (m)		Rock Type & Description
140.00	**146.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Bleached and highly fractured light grey pseudoleucite bearing intrusive. Transition from V3 to V2 due to presence of pseudoleucites, which have since been altered to Or +- Ser +-Anh. Fractures likely caused by sheeted Anh and Gyp veins, which have since been mobilized. Moderate Or, weak Chl and Bio, trace Gar, and trace to weak Ser (replacing centeres of feldspar phenocrysts and relict pseudoleucites). Altered pseudoleucites are set within an altered, apanitic to fine grained intergrowth of Or Bio and Chl. 0.7% disseminated Py and trace Hem mineralization.

146.00	**161.00**	**NR**	**No Return**

No recovery of core. Drill blocks say "Fault". Drill intersected a lens of sand/sediment (?).

161.00	**173.30**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Same V2 unit as above. Mod Or, weak Bio and Chl, and trace to weak Gar and Ser alteration. Highly fractured and rubbly (more broken/fragmented than upper interval) with no core >8cm in length. 0.7-1% disseminated Py and trace Hem mineralization. Slickensides identified on a several fragments, commonly associated with Anh. Sharp but broken lower contact with D2.

173.30	**191.20**	**D2**	**DIKES - Mafic**

Medium green to dark green mafic dyke comprised of a fine grained intergrowth of Or Chl and Epi. Moderate Or an Chl and weak to moderate Epi alteration. Pervasive replacement of Bio by Chl. 1% 1-3mm Car (+-Hem +-Anh) veinlets throughout, oriented various degrees TCA. Trace to 0.4% disseminated Py, 0.7% Hem, 0.2-0.6& Spec (localized to fractures) and trace localized Cp at 178.7m. Slickensides present and associated with Hem. Stick rock boundary at 181m, although still frequently fractured until lower contact with i9. Broken upper contact with V2 (inferred to be sharp) and sharp lower contact with i9 at 15 degrees TCA.

191.20	**195.10**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

Green-grey to medium-grey medium grained orthoclase syenite megaporphry intrusive. Porphyritic intrusive is comprised of 5-30mm zoned euhedral feldspar phenocrysts set in a medium grained matrix of Or Chl Epi and Bio. Moderate Or alteration of groundmass and phenocrysts. Weak to moderate Epi, moderate Chl, and trace to weak Gar alteration of groundmass. Some phenocrysts are affected by Epi alteration, especially at the upper contact with D2. <1% 1-3mm Anh (+- Car) veinlets oriented various degrees TCA. <1% netted Hem stringers (concentrated proximal to lower contact with V2). Sharp and irregular contacts.

195.10	**200.75**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Medium grey pseuoleucite bearing intrusive comprised of a fine grained introgrowth of Or-Chl-Bio-Ser. Alteration has obliterated primary textures. Moderate Or, weak Chl and Bio, and trace Ser (possibly more) alteration throughout. Ductile sheared textures and offsetted veinlets common. No gouge or brittle fault features present. Approximately 1% Bio-Hem and Anh 1mm veinlets/stringers throughout. Patchy Hem dusting. Dark green mafic dyke (Mod Chl-Ep alteration) from 200.2 to 200.45m depth. 0.2% finely disseminated Py throughout. Trace Hem increasing to 1% Hem mineralization and staining at lower contact. Gradational lower contact with i8. Shear/fault zone starting in V2 199.85m and past lower contact to 209m depth

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
140	0.001	CT	if		3	1	2	0	1	2	1	0	1	0	0	0	0.7	0.2	0	0	0	190880	140.00	143.00	
144	0.001	JN	or	40	3	2	2	0	1	1	1	0	2	0	0	0	0.7	0.1	0	0	0	190881	143.00	146.00	
					3	2	2	0	0	2	1	0	2	0	0	0	0.7	0.1	0	0	0	190882	161.00	164.00	
					3	2	2	0	1	1	1	0	2	0	0	0	1	0.1	0	0	0	190883	164.00	167.00	
					3	2	2	0	1	1	1	0	2	0	0	0	1	0.1	0	0	0	190884	164.00	167.00	Blank
					3	2	2	0	2	2	1	0	1	0	0	0	1	0.1	0	0	0	190885	167.00	170.00	
					3	2	2	0	1	2	1	0	1	0	0	0	0.7	0.1	0	0	0	190886	170.00	173.00	
					3	2	2	0	1	2	1	0	1	0	0	0	0.7	0.1	0	0	0	190887	170.00	173.00	CoreDup
173.3	0.001	CT	bk		3	2	3	2	0	2	1	0	0	0	0	0	0.4	0.5	0	0.2	0	190888	173.00	176.00	
					3	2	3	2	0	1	1	0	0	0	0.1	0	0.4	0.6	0	0.2	0	190889	176.00	179.00	
					3	2	3	3	0	1	1	0	0	0	0	0	0.4	0.8	0	0.3	0	190890	179.00	182.00	
184.9	0.005	VN	car	45	3	2	3	3	0	1	1	0	0	0	0	0	0.3	0.8	0	0.3	0	190891	182.00	185.00	
					3	2	3	3	0	1	1	0	0	0	0	0	0.2	0.7	0	0.6	0	190892	185.00	188.10	
189.85	0.2	VN	set	60	3	2	3	2	0	1	1	0	0	0	0	0	0.1	0.7	0	0.5	0	190893	188.10	191.20	
191.2	0.001	CT	shp	15	3	2	2	3	1	1	1	0	0	0	0	0	0.4	0.3	0	0	0	190894	191.20	193.10	
					3	2	2	2	2	1	1	0	1	0	0	0	0.3	0.8	0	0	0	190895	193.10	195.10	
					3	2	2	2	2	1	1	0	1	0	0	0	0.3	0.8	0	0	0	190896	193.10	195.10	Standard
195.1	0.001	CT	shp		3	2	2	0	0	2	1	0	1	0	0	0	0.8	0.1	0	0	0	190897	195.10	197.40	
					3	2	2	0	0	2	1	0	1	0	0	0	1	0.3	0	0	0	190898	197.40	199.85	
200.325	0.25	dyke	chl	35	3	2	2	2	0	3	2	0	1	0	0	0	0.8	1	0	0	0	190899	199.85	200.75	

From (m)	To (m)		Rock Type & Description
200.75	**201.90**	**i8**	**INTER - Syen - mg**

Grey medium-grained syentite intrusive comprised of Or-Bio-Chl-Epi-Gar. Moderate Or Epi and Car. Weak Bio Chl and Gar alteration. 1% 1-2mm stringly Anh and Car veinlets oriented various degrees TCA. 0.2% disseminated Py mineralization. Gradational upper and lower contacts with V2.

From (m)	To (m)		Rock Type & Description
201.90	**212.92**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Same V2 unit as above (excluding Hem stringers). 1.1% disseminated Py and 0.2 increasing to 1.2% Hem mineralization. Mottled textue and patchy pink Hem dusting from 206m to lower contact with i4. Gradational upper contact with i8, and sharp lower contact with i4. Shear/fault zone from 199.85m (starting in V2) to 209m depth.

From (m)	To (m)		Rock Type & Description
212.92	**214.20**	**i4**	**INTER - Dark Ortho Syen**

Medium-grey porphyritic syenite intrusive comprised of 12% 5-20mm feldspar phenocrysts set in an aphanitic goundmass of Or-Bio-Chl-Hem-Anh-Ser. Moderate Or alteration of phenocrysts and groundmass (phenocrysts 95% altered to Or). Hematite dusted with 0.6% disseminated Py mineralization. Sharp upper and lower contacts with V2 and i8, respectively.

From (m)	To (m)		Rock Type & Description
214.20	**216.30**	**i8**	**INTER - Syen - mg**

Medium grey syenite intrusive comprised of 15% 1mm Bio (+-Hbl) phenocrysts set in an aphanitic Or-Chl-Bio groundmass. At least 50% of Bio phenocrysts have been alteed to Chl. Moderate Or alteation and patchy weak Gar alteration. 1% 1-3mm Anh veinlets at various degrees TCA. Sharp and irregular upper contact with i4. Lower contact is inferred and masked by a bleached alteration (20cm in width).

From (m)	To (m)		Rock Type & Description
216.30	**218.80**	**i4**	**INTER - Dark Ortho Syen**

Same i4 as above. Hematite dusted with 0.2% disseminated Py mineralization. Trace 1-15mm Anh (+- Hem) veins oriented various degrees TCA.

From (m)	To (m)		Rock Type & Description
218.80	**255.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Medium-grey to dark-grey pseudoleucite bearing volcanic comprised of an altered intogowth of Or-Bio-Chl. Moderately Or, weak Chl and Bio altered groundmass, obliterating majority of primary textures. Rare pseudoleucites visible. 1% 1-30mm Anh veins oriented vaious degrees TCA or stringy/netted in texture. Mineralizaed until 245m depth, with 0.3-1.2% disseminated Cp and 0.4-1.6% disseminated Py localized Spec at 222m, and Hem mineralization occuring proximal to upper contact with i4. From 245m to 255m mineralization consists of appoximately 1.5% disseminated Py, 0.4% Hem and trace-0.3% Cp. Several slickensides obseved on fractures (associated with Anh and Hem).Sharp upper contact with i4 at 65 degrees. Gradual transition into lower V2 unit (differentiated by strong Hem staining/dusting).

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
200.75	0.001	CT	gc		3	2	2	3	2	3	1	0	0	0	0	0	0	0.2	0	0	0	190900	200.75	201.90	
201.9	0.001	CT	gc		3	2	2	0	0	2	1	0	1	0	0	0	1	0.2	0	0	0	190901	201.90	204.30	
204.425	9.15	SHZ	sh		3	2	2	0	0	1	1	0	1	0	0	0	1.2	0.3	0	0	0	190902	204.30	206.70	
206.72	0.005	SH	sh	70	3	2	2	0	0	1	2	0	1	0	0	0	0.2	1.5	0	0	0	190903	206.70	209.80	
					3	2	2	0	0	1	2	0	1	0	0	0	0.2	1.5	0	0	0	190904	206.70	209.80	Blank
211.87	0.01	SH	sh	30	3	2	2	0	0	1	2	0	1	0	0	0	0.5	0.8	0	0	0	190905	209.80	212.92	
212.92	0.001	CT	sh	70	3	2	2	0	0	1	1	0	1	0	0	0	0.6	0.5	0	0	0	190906	212.92	214.20	
					3	2	2	0	0	1	1	0	1	0	0	0	0.6	0.5	0	0	0	190907	212.92	214.20	CoreDup
214.2	0.001	CT	shp		3	2	2	0	2	2	2	0	1	0	0	0	0.1	0.5	0	0	0	190908	214.20	216.30	
216.3	0.001	CT	shp		3	2	2	0	0	2	2	1	1	0	0	0	0.2	0.8	0	0	0	190909	216.30	218.80	
218.8	0.001	CT	shp	65	3	2	2	0	0	1	2	0	1	0	1.3	0	0.5	1	0	0	0	190910	218.80	221.00	
221.65	0.015	VN	anh	45	3	2	2	0	0	0	2	0	1	0	1	0	0.8	0.4	0	0.3	0	190911	221.00	223.00	
223.61	0.001	VN	anh	30	3	2	2	0	0	0	2	0	1	0	0.2	0	0.2	0	0	0	0	190912	223.00	225.00	
					4	2	2	0	0	0	2	0	1	0	1	0	0.5	0	0	0	0	190913	225.00	227.00	
228.28	0.001	VN	anh	37	4	2	2	0	0	0	2	0	1	0	0.8	0	0.3	0	0	0	0	190914	227.00	229.00	
					4	2	2	0	0	0	1	0	1	0	0.5	0	1	0	0	0	0	190915	229.00	231.00	
					4	2	2	0	0	0	1	0	1	0	0.5	0	1	0	0	0	0	190916	229.00	231.00	Standard
					4	2	2	0	0	0	1	0	1	0	0.7	0	1	0	0	0	0	190917	231.00	233.00	
233.42	0.001	JN		55	4	2	2	0	1	0	1	0	1	0	0.1	0	1.6	0	0	0	0	190918	233.00	235.00	
235.3	0.01	VN	anh	50	4	2	2	0	0	0	2	1	1	0	0.6	0	1	0	0	0	0	190919	235.00	237.00	
					4	2	2	0	0	0	1	0	1	0	0.3	0	1.5	0	0	0	0	190920	237.00	239.00	
					4	2	2	0	0	0	1	0	1	0	0.6	0	0.4	0	0	0	0	190921	239.00	241.00	
241.75	0.002	VN	sl	30	4	2	2	0	0	0	1	0	1	0	0.3	0	1	0	0	0	0	190922	241.00	243.00	
					4	2	2	0	0	1	1	0	1	0	0.5	0	0.8	0.2	0	0	0	190923	243.00	245.00	
					4	2	2	0	0	1	1	0	1	0	0.5	0	0.8	0.2	0	0	0	190924	243.00	245.00	Blank
					4	2	2	0	0	2	1	0	1	0	0.3	0	1.2	0.4	0	0	0	190925	245.00	247.00	
248.38	0.02	VN	anh	25	4	2	2	0	1	2	2	0	1	0	0.2	0	1.5	0.4	0	0.2	0	190926	247.00	249.00	

From (m)	To (m)	Rock Type & Description
255.00	**288.05**	**V2 VOLC - P-leucite-Bearing - Undivided**

Same V2 unit as above, transitioning into a light grey-pink and light grey lower interval. Mottled pink-grey colour with Hem dusting, and blebs of blue-grey Anh-Ser-Chl. Weak Ser Bio Chl and Anh, and strong Or alteration. Alteration gives muted and mottled appearance, and has obliterated primary textures. Rare relict Anh-Ser replaced pseudoleucites observed. <1% 1-3mm Anh (+- Hem +-Car) veinlets oriented various degrees TCA. Slickensides observed at 258.55m and 272.95m. Disseminated Py mineralization ranging from 0.6-1.5% and Hem fom 0.5-1%, with vein hosted Mo at 556m. Cp mineralization is lower grade (0.1-0.3%) until 268m, and inceases to 0.5-1% until 281.35m. Car-Anh (minor Bio-Or-Chl) vein with sheared textures. Vein is likely infilling fractures in V2 (and/or has becciated the unit). Mineralization within vein is concentrated edges of V2 contacts and associated with sheared Bio/Chl. Mineralization within vein is comprised of 1% Cp, 0.5% Py and 0.5% Mo. Vein is at contact of V2 and D2 (sharp and irregular upper contact with V2; sharp and irregular lower contact with D2 at appoximately 7 degrees TCA).

288.05	**289.00**	**D2 DIKES - Mafic**

Dark green mafic dyke comprised of 0.5-1mm Chl-Bio phenocrysts set in a fine grained Or-Chl-Bio matrix. Moderate Or and Ch, weak Bio and trace Epi alteration. 0.6% disseminated Py and 0.2% Cp mineralization. Hem mineralization on fractures. 1% <1mm veinlets of Anh at various degrees TCA.Sharp and irregular upper contact with Car-Anh vein at approximately 7 degrees TCA. Sharp and irregular lower contact with a Car-Anh vein (hosted within V2) at 12 degrees TCA.

289.00	**297.80**	**V2 VOLC - P-leucite-Bearing - Undivided**

Same V2 unit as above. Same light Hem dusting, mottled colouration and alteration. Mineralizated with 0.6-1% disseminated Py and trace-0.7% Cp. Car-Anh vein at upper contact with D2 (irregualr, sharp and at 12 degrees TCA), followed by intense Anh flooding to 289.9. Anh flooding grades into an Anh vein until 290.4m. Sheared textures and slickensides common. Sharp and irregular lower contact with i4.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	1	2	2	0	1	0	0.2	0	1.5	0.4	0	0.2	0	190927	247.00	249.00	CoreDup
					4	2	2	0	1	2	2	0	1	0	0.3	0	1.5	0.4	0	0	0	190928	249.00	251.00	
					4	2	2	0	0	2	2	0	1	0	0.1	0	1	0.6	0	0	0	190929	251.00	253.00	
254.25	0.001	JN	sl	45	4	2	2	0	0	2	1	0	1	0	0.1	0	0.8	0.3	0	0	0	190930	253.00	255.00	
255.45	0.002	VN	anh	40	4	2	2	0	0	2	2	0	1	0	0.1	0	1.2	0.5	0	0	0	190931	255.00	257.00	
258.55	0.001	JN	sl	60	4	2	2	0	0	3	2	0	1	0	0.3	0	0.6	0.8	0	0	0	190932	257.00	259.50	
					4	2	2	0	0	1	2	0	1	0	0.1	0	1.2	0.6	0	0	0	190933	259.50	262.00	
					4	2	2	0	0	1	2	0	1	0	0.1	0	1	0.6	0	0	0	190934	262.00	264.00	
264.17	0.002	VN	anh	50	4	2	2	0	0	2	2	0	1	0	0.3	0	1.3	1	0	0	0	190935	264.00	266.00	
					4	2	2	0	0	2	2	0	1	0	0.3	0	1.3	1	0	0	0	190936	264.00	266.00	Standard
					4	2	2	0	0	0	2	0	1	0	0.1	0	1.5	1	0	0	0	190937	266.00	268.00	
269.02	0.003	VN	anh	30	4	2	2	0	0	0	2	0	1	0	1	0	1	0.6	0	0	0	190938	268.00	270.00	
					4	2	2	0	0	1	2	0	1	0	0.8	0	0.6	0.8	0	0	0	190939	270.00	272.00	
272.95	0.001	JN	sl	65	4	2	2	0	0	2	2	0	1	0	0.8	0	1	0.6	0	0	0	190940	272.00	274.00	
					4	2	2	0	0	1	2	0	1	0	0.6	0	1	0.6	0	0	0	190941	274.00	276.00	
					4	2	2	0	0	1	2	0	1	0	0.5	0	0.8	0.6	0	0.1	0	190942	276.00	278.00	
279.03	0.012	VN	or	60	4	2	2	0	1	2	2	0	1	0	0.8	0	0.6	0.5	0	0	0	190943	278.00	280.00	
					4	2	2	0	1	2	2	0	1	0	0.8	0	0.6	0.5	0	0	0	190944	278.00	280.00	Blank
					4	2	2	0	1	0	2	0	1	0	0.8	0	0.8	0.5	0	0	0	190945	280.00	281.35	
281.35	0.001	CT	shp	60	3	2	3	2	0	2	2	0	0	0	0	0	0.7	0.2	0	0	0	190946	281.35	284.20	
					3	2	3	2	0	2	2	0	0	0	0	0	0.7	0.2	0	0	0	190947	281.35	284.20	CoreDup
284.2	0.001	CT	shp	45	3	2	3	1	1	3	2	0	1	0	0.7	0	0.7	0.3	0	0	0	190948	284.20	287.00	
287.525	1.05	VN	car		2	2	2	0	0	4	4	1	1	0	1	0	0.5	0.2	0	0	0	190949	287.00	288.05	
288.05	0.001	CT	shp		3	2	3	1	0	4	3	0	0	0	0.2	0	0.6	0.4	0	0	0	190950	288.05	289.00	
289	0.001	CT	shp		2	2	2	0	0	0	4	0	1	0	0.5	0	0.7	0.1	0	0	0	190951	289.00	290.40	
					3	2	2	0	0	0	2	0	1	0	0.5	0	1	0.2	0	0	0	190952	290.40	292.00	
					3	2	2	0	0	1	2	0	1	0	0.7	0	0.6	0.6	0	0	0	190953	292.00	294.00	
295.82	0.001	SH	sl	30	4	2	2	0	0	2	2	0	1	0	0.2	0	1	0.3	0	0	0	190954	294.00	296.00	
296.26	2.78	SHZ	sh		3	2	2	0	0	3	2	0	1	0	0.1	0	1	0.3	0	0	0	190955	296.00	297.80	
					3	2	2	0	0	3	2	0	1	0	0.1	0	1	0.3	0	0	0	190956	296.00	297.80	Standard

From (m)	To (m)		Rock Type & Description
297.80	**310.20**	**i4**	**INTER - Dark Ortho Syen**

Medium-grey to dark-grey porphyryitic intrusive comprised of 7% 5-25mm euhedral zoned feldspar phenocrysts set in a fine grained Or-Bio-Chl groundmass. Moderate Or alteration with patchy trace-moderate Gar. Trace 1mm Anh veinlets and stingers, with two 10cm Anh-Hem veins within 1m to lower contact. Slickensides common. Trace-0.7 disseminated Py and trace to 1% Hem mineralization. Generally absent to trace Cp mineralization, with 0.6% proximal to lower contact with V2. Sharp and irregular upper contact with V2, and sharp lower contact with V2 at 50 degrees TCA.

310.20	**329.90**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Medium-grey pseudolecucite bearing intrusive comprised of an aphantic to fine grained intergowth of Or-Chl-Bio and blebby grey-blue Anh-Ser. Rare relict psuedoleucites replaced by Anh-Ser. Trace 1-2mm Anh veinlets oriented various degrees TCA. 0.2m dyke (i4) at 321.45m, with sharp and irregular contacts with V2. Mineralized with 0.6-1.8% disseminated Cp, 0.4-1.7% Py and trace-0.5% Hem. Strongest Cp mineralization associated with biotite alteration. Sharp upper contact with i4 at 50 degrees TCA, and gradational lower contact with i4.

329.90	**342.00**	**i4**	**INTER - Dark Ortho Syen**

DARK ORTHOCLASE SYENITE: Medium-grey to dark-grey orthoclase-phyric intrusive comprised of 15-20% 5-30mm white subhedral Or-feldspar phenocrysts set in a fine grained Or-Bio-Chl groundmass. Moderate Or alteration with patchy and blebby weak to mod Gar. Trace 1mm Anh veinlets and stingers. Trace Cp, 0.1% hem and 0.3% ds py mineralization. Gradational lower contact with V2(V5).

342.00	**342.95**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

INTERMEDIATE VOLCANIC: Medium grey, crystalline/aphyric intermediate volcanic. Likely the same V2 unit as above, but no pseudoleucites visible (aphyric). Homogeneous, aphanitic grey orthoclase groundmass with weak bio-chl-anh and trace ser. Weak anh veinlets. 0.5% ds cp, 0.4% py with trace hem.

342.95	**345.65**	**i4b**	**INTER - Dark Ortho Syen (late)**

DARK ORTHOCLASE SYENITE: dark grey orthoclase-phyric syenite. Similar to above (329-342m) but with more abundant, larger and more tabular Or phenocrysts. Dark grey groundmass of aphanitic or and weak bio-chl hosts 20% white 5-40mm euhedral Or-phenos (occasionally zoned). Weak pink anh-gyp veinlets and weak hem dusting. Trace cp with 0.6% ds py and trace hematite. Sharp low angle upper and lower contacts (~10 & 25deg TCA respectively).

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
297.8	0.001	CT	shp		3	2	2	0	1	2	1	0	1	0	0	0	0.3	0.3	0	0	0	190957	297.80	300.50	
					3	2	2	0	2	1	1	0	1	0	0.2	0	0.3	0.1	0	0	0	190958	300.50	303.00	
303.4	0.001	JN	sl	50	3	2	2	0	3	1	1	0	1	0	0	0	0.1	0.1	0	0	0	190959	303.00	305.50	
307.65	0.001	JN	sl	20	3	2	2	0	2	1	1	0	1	0	0.1	0	0.7	0.4	0	0	0	190960	305.50	308.00	
308.61	0.001	VN	anh	60	3	2	2	0	1	2	3	1	1	0	0.6	0	0.5	1	0	0	0	190961	308.00	310.20	
310.2	0.001	CT	shp	50	4	2	2	0	1	0	2	0	1	0	0.8	0	0.7	0.4	0	0	0	190962	310.20	312.20	
					4	2	2	0	1	2	1	0	1	0	0.8	0	1	0.1	0	0	0	190963	312.20	314.20	
					4	2	2	0	1	2	1	0	1	0	0.8	0	1	0.1	0	0	0	190964	312.20	314.20	Blank
					4	2	2	0	0	0	1	0	1	0	1	0	0.6	0.3	0	0	0	190965	314.20	316.20	
					4	2	2	0	0	0	1	0	1	0	1.6	0	0.4	0.1	0	0	0	190966	316.20	318.20	
					4	2	2	0	0	0	1	0	1	0	1.6	0	0.4	0.1	0	0	0	190967	316.20	318.20	CoreDup
318.6	0.001	VN	hem	60	4	3	2	0	0	1	1	0	1	0	1.8	0	0.4	0.1	0	0	0	190968	318.20	320.00	
					4	3	2	0	0	0	2	0	1	0	1.6	0	0.4	0.1	0	0	0	190969	320.00	321.18	
321.45	0.2	dyke	shp		4	2	2	0	0	2	1	0	1	0	0.7	0	1.2	0.5	0	0	0	190970	321.18	322.18	
					4	2	2	0	0	2	1	0	1	0	0.6	0	1.4	0.1	0	0	0	190971	322.18	324.20	
					4	2	2	0	1	0	1	0	1	0	0.8	0	0.8	0.3	0	0	0	190972	324.20	326.20	
					4	2	2	0	1	2	2	0	1	0	0.1	0	1.7	0.3	0	0	0	190973	326.20	328.20	
329.85	0.001	JN	anh	57	4	2	2	0	1	0	2	0	1	0	0.1	0	2	0.1	0	0	0	190974	328.20	329.90	
329.9	0.001	CT	gc		4	2	2	0	1	1	2	0	1	0	0.3	0	1	0	0	0	0	190975	329.90	332.00	
					4	2	2	0	1	1	2	0	1	0	0.3	0	1	0	0	0	0	190976	329.90	332.00	Standard
					3	2	2	1	2	1	2	0	1	0	0.05	0	0.3	0	0	0	0	190977	332.00	335.00	
					3	2	2	0	3	0	2	0	1	0	0.2	0	0.3	0	0	0.1	0	190978	335.00	338.00	
					3	2	2	0	1	0	1	0	0	0	0	0	0.3	0.1	0	0	0	190979	338.00	340.00	
340.1	0.004	VN	anh	40	3	2	2	0	0	1	2	0	1	0	0.15	0	0.2	0	0	0	0	190980	340.00	342.00	
342	0.001	CT	gc		3	2	1	0	0	1	2	0	1	0	0.5	0	0.4	0.1	0	0	0	190981	342.00	343.00	
					3	2	2	0	0	1	2	0	1	0	0.1	0	0.6	0.2	0	0	0	190982	343.00	345.65	

From (m)	To (m)	Rock Type & Description
345.65	**362.64**	**V2 VOLC - P-leucite-Bearing - Undivided**
INTERMEDIATE VOLCANICS: Medium grey, aphyric intermediate volcanic. Likely same unit as V2 described above in the hole, but no pseudoleucites visible (aphyric). Aphanitic and homogenous textured groundmass composed dominantly of Or with weak bio-chl and trace weak anh-ser-carb. Weak cp (0.3%) and py (0.5-1%) with occasional patches of weak ds red hem. Local patches of coarse biotite aggregates and veins (+ py-cp +/- or-anh) alteration. 10cm anh vein at 351.2m 50deg TCA. 2% dilational fracture fill anhydrite veins/veinlets and rare slickeslided small shears. Sharp, irregular lower CT with i4b.		
362.64	**368.50**	**i4b INTER - Dark Ortho Syen (late)**
DARK ORTHOCLASE SYENITE: dark grey orthoclase-phyric syenite. Similar to above interval (342.95-345.65m) but with more abundant and larger tabular Orth phenocrysts. Dark grey groundmass of aphanitic Or and weak bio-chl-anh +trace ser hosts 20-25% white 5-50mm Or-phenos (occasionally zoned). Some weak blebby hem (<0.5%). Trace cp and weak-mod ds py (<1%). Sharp IR upper CT and sharp (40deg TCA) lower contact.		
368.50	**390.00**	**V2 VOLC - P-leucite-Bearing - Undivided**
INTERMEDIATE VOLCANICS: Light to medium grey aphyric intermediate volcanic. Likely same unit as pseudoleucite-bearing volcanics (V2) described earlier in hole, but no pseudoleucites visible (aphyric). Aphanitic, homogeneous groundmass is dominantly orthoclase with weak bio-chl, and weak pervasive anh +trace ser. Increased carb alt (stringers and pervasive) proximal to sheared zone near bottom of interval. 2-3% brittle def'm fracture fill veinlets of white carb-anh below 375m. Local patches of coarse secondary biotite aggregates and veins (+pink Or-chl-hem) are associated with increased cp+py mineralization (eg 380-382m). Dilational anh+carb filled fractures & veinlets increasing towards shear zone at 388-389.75m. Increase in pink Or alt towards bottom of interval. Cp grades generally increase from weak (0.2%) to mod (0.7%, locally up to 1.5%) with depth. 0.7% ds py and trace-weak Fe-Ox's (hem-mag). Weak dilation/brittle def'm increasing around 370m giving way to sets of small slickenslided and chloritized shears proximal to a shear zone at 388-390m; a general increase in Cp min appears partly associated with proximity to this shear zone. Lower "contact" is gradational and inferred and likely indicates a change in alteration and/or volcanic events and not an actual lith change.		
390.00	**477.75**	**V2 VOLC - P-leucite-Bearing - Undivided**
PSEUDOLEUCITE-BEARING VOLCANICS: Mottled grey-salmon pink (+/- light grey-blue) pseudoleucite-bearing volcanics. Aphanitic strongly Or alt'd groundmass with weak bio-chl and weak blotchy light grey-blue anh+ser alteration. Light salmon pink Or may be due to hem dusting. Local patches of coarse secondary biotite as aggregates and veins. Rare ghostly pseudocleucites (1-3cm) are preferentially Or-anh-ser replaced. Weak 'spotted' anh alt below 462m and weak pervasive carb throughout. Strong Cp mineralization (~1%) at top of interval (390m) slowly decreasing to trace by 410m, with occasinal weak zones (0.3%cp) associated with coarse secondary bio. Mod-strong ds py throughout ranging 1-5%, and weak blebby hem seen (<0.3%). Rare trace Mo near lower CT. Small slickenslided and chloritized shears are common from 390-400m proximal to shear zone at top of interval (SHZ @~390m) and decreasing in frequency with depth/distance from SHZ.		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
345.65	0.001	CT	shp	25	3	2	2	0	0	1	2	0	1	0	0.2	0	0.7	0	0	0	0	190983	345.65	348.60	
					3	2	2	0	0	1	2	0	1	0	0.2	0	0.7	0	0	0	0	190984	345.65	348.60	Blank
351.1	0.08	VN	anh	50	4	2	2	0	0	2	2	0	1	0	0.3	0	0.5	0	0	0	0	190985	348.60	351.60	
					3	2	2	0	0	2	2	1	1	0	0.2	0	0.7	0.3	0	0	0	190986	351.60	354.60	
					3	2	2	0	0	2	2	1	1	0	0.2	0	0.7	0.3	0	0	0	190987	351.60	354.60	CoreDup
					3	3	2	0	0	2	2	0	1	0	0.3	0	0.9	0.1	0	0	0	190988	354.60	357.60	
357.61	0.001	VN	anh	40	3	2	2	0	0	3	2	0	1	0	0.2	0	1	0.15	0	0	0	190989	357.60	360.60	
					3	2	2	0	0	3	2	0	1	0	0.2	0	1.3	0.3	0	0	0	190990	360.60	362.64	
362.64	0.001	CT	shp		3	2	2	0	0	1	2	0	1	0	0.1	0	1.1	0.2	0	0	0	190991	362.64	365.60	
					3	2	2	0	1	1	2	0	1	0	0.1	0	0.2	0.5	0	0	0	190992	365.60	368.50	
368.5	0.001	CT	shp	40	4	2	2	0	1	0	2	1	1	0	0.1	0	0.6	0.1	0	0	0	190993	368.50	371.00	
					4	2	2	0	0	1	2	0	1	0	0.2	0	0.75	0.1	0	0	0	190994	371.00	373.50	
374.25	0.001	VN	anh	50	4	2	2	0	0	2	2	0	1	0	0.2	0	0.6	0	0	0	0	190995	373.50	376.00	
					4	2	2	0	0	2	2	0	1	0	0.2	0	0.6	0	0	0	0	190996	373.50	376.00	Standard
377.08	0.001	JN	anh	60	4	2	2	0	0	2	2	0	1	0	0.5	0	0.5	0.1	0	0.1	0	190997	376.00	378.00	
					3	2	2	0	0	3	2	0	1	0	0.15	0	0.9	0	0	0	0	190998	378.00	380.00	
					3	3	2	0	0	3	2	0	1	0	1.5	0	0.5	0.3	0	0	0	190999	380.00	382.00	
					4	2	2	0	0	2	2	0	1	0	0.6	0	0.7	0	0	0	0	191000	382.00	384.00	
					4	2	2	0	0	3	2	0	1	0	0.4	0	0.8	0.1	0	0	0	191401	384.00	386.00	
					4	2	2	0	0	3	2	0	1	0	0.7	0	0.6	0.1	0	0	0	191402	386.00	388.00	
388.15	0.15	SH	sl	30	3	2	2	0	0	3	2	0	2	0	0.6	0	0.7	0.2	0	0.1	0	191403	388.00	390.00	
					3	2	2	0	0	3	2	0	2	0	0.6	0	0.7	0.2	0	0.1	0	191404	388.00	390.00	Blank
					3	3	2	0	0	2	2	0	2	0	1.1	0	2	0.1	0	0	0	191405	390.00	392.00	
393	0.001	JN	anh	40	3	2	2	0	0	2	2	0	2	0	1.2	0	2.5	0	0	0	0	191406	392.00	394.00	

From (m)	To (m)	Rock Type & Description
477.75	**485.80**	**i8** **INTER - Syen - mg** MEDIUM GRAINED SYENITE: Light grey-green equigranular medium to fine grained syenite. Groundmass of orthoclase, biotite and chlorite (after hb?) hosts 1-2% subhedral white 3-40mm white fspar phenocrysts. Mod epi and gar alteration with some garnet selvedges on veinlets. Weak (0.3%) ds py. Sharp irregular contacts with V2.
485.80	**489.50**	**V2** **VOLC - P-leucite-Bearing - Undivided** PSEUDOLEUCITE-BEARING VOLCANICS: Mottled light & dark grey (+/- light grey-blue, +/- light pink) pseudoleucite-bearing volcanics (same as V2 unit below). Aphanitic strongly Or alt'd groundmass with weak bio-chl, weak blotchy light grey-blue anh+ser alteration and weak to locally moderate patchy garnet. Rare ghostly pseudocleucites (1-3cm) are preferentially Or-anh-ser replaced. Locally coarse secondary biotite as aggregates and veins. Trace cp, 1% py. Sharp irregular contacts with i8 dyke above, D2 dyke below.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	0	2	2	0	2	0	1.2	0	2.5	0	0	0	0	191407	392.00	394.00	CoreDup
					3	2	2	0	0	2	2	0	2	0	0.7	0	3.5	0	0	0	0	191408	394.00	396.00	
396.8	0.01	VN	or	40	4	2	2	0	0	2	2	0	2	0	0.45	0	2	0.15	0	0	0	191409	396.00	398.00	
398.6	0.001	SH	sl	25	4	2	2	0	0	2	2	0	2	0	0.4	0	3	0.1	0	0	0	191410	398.00	400.00	
400.5	0.001	SH	sl	40	4	2	2	0	0	2	2	0	2	0	0.3	0	3.5	0	0	0	0	191411	400.00	402.00	
					3	2	2	0	0	2	2	0	2	0	0.2	0	3.2	0.2	0	0	0	191412	402.00	404.00	
404.22	0.001	SH	sl	60	4	1	1	0	0	2	2	0	2	0	0.5	0	1.5	0	0	0	0	191413	404.00	406.00	
					4	2	2	0	0	1	2	0	2	0	0.2	0	1	0	0	0	0	191414	406.00	408.00	
409.78	0.006	VN	anh	32	4	2	2	0	0	1	2	0	2	0	0.15	0	1.5	0.3	0	0	0	191415	408.00	410.00	
					4	2	2	0	0	1	2	0	2	0	0.15	0	1.5	0.3	0	0	0	191416	408.00	410.00	Standard
411.33	0.007	SH	sl	45	4	2	2	0	0	1	2	0	2	0	0.1	0	1	0.1	0	0	0	191417	410.00	412.00	
412.55	0.001	JN	sl	30	3	2	2	0	0	1	2	0	2	0	0.1	0	2	0.1	0	0	0	191418	412.00	414.00	
415.53	0.006	VN	anh	55	4	2	1	0	0	1	2	0	2	0	0.1	0	2	0.15	0	0	0	191419	414.00	416.00	
					4	2	1	0	0	1	2	0	2	0	0.1	0	1.2	0.1	0	0	0	191420	416.00	418.50	
419.13	0.001	JN	anh	55	4	2	2	0	0	1	2	1	2	0	0	0	5	0.5	0	0	0	191421	418.50	421.00	
423.3	0.005	VN	anh	40	3	3	2	0	0	1	2	0	2	0	0.1	0	5	0.5	0	0	0	191422	421.00	423.50	
					3	3	2	0	0	1	2	0	2	0	0.1	0	0.7	0.15	0	0	0	191423	423.50	426.00	
					3	3	2	0	0	1	2	0	2	0	0.1	0	0.7	0.15	0	0	0	191424	423.50	426.00	Blank
428.1	0.01	VN	hem	53	4	2	2	0	0	2	2	0	2	0	0.1	0	0.9	0.3	0	0	0	191425	426.00	429.00	
					3	2	2	0	0	2	2	0	2	0	0.2	0	0.7	0.25	0	0	0	191426	429.00	432.00	
					3	2	2	0	0	2	2	0	2	0	0.2	0	0.7	0.25	0	0	0	191427	429.00	432.00	CoreDup
					3	2	2	0	0	2	2	0	2	0	0.3	0	2	0.3	0	0	0	191428	432.00	435.00	
437.8	0.002	FLT	sl	20	3	2	2	0	0	3	2	0	2	0	0.2	0	2	0.2	0	0	0	191429	435.00	438.00	
					4	2	2	0	0	2	2	0	2	0	0.1	0	0.75	0.5	0	0	0	191430	438.00	441.00	
					3	2	2	0	0	2	2	0	2	0	0.15	0	1.2	0.6	0	0	0	191431	441.00	444.00	
445.2	0.02	VN	anh	20	3	2	2	0	0	2	2	0	2	0	0.15	0	1.5	0.2	0	0	0	191432	444.00	447.00	
					3	3	2	0	0	2	2	1	2	0	0.25	0	2	0.2	0	0	0	191433	447.00	450.00	
					3	2	2	0	0	2	2	0	2	0	0.3	0	1.2	0.25	0	0	0	191434	450.00	453.00	
					3	2	2	0	0	2	2	0	2	0	0.3	0	1.2	0.25	0	0	0	191435	450.00	453.00	Standard
454.3	0.03	VN	anh	50	3	2	2	0	0	1	2	1	2	0	0.35	0	3	0.3	0	0	0	191436	453.00	456.00	
					3	2	2	0	0	2	2	0	2	0	0.2	0	2	0.4	0	0	0	191437	456.00	459.00	
					4	2	2	0	0	3	2	0	2	0	0.1	0	1.5	0.4	0	0	0	191438	459.00	462.00	
					3	2	2	0	3	1	3	0	2	0	0.1	0	1.3	0.4	0	0	0	191439	462.00	465.00	
465.5	0.005	VN	anh	50	3	2	2	0	1	2	2	0	2	0	0.15	0	1.1	0.15	0	0	0	191440	465.00	467.50	
					3	2	2	0	2	2	2	0	2	0	0.1	0	1.2	0.1	0	0	0	191441	467.50	470.00	
					3	2	2	0	2	2	2	1	2	0	0.1	0	1.5	0.1	0	0	0	191442	470.00	472.50	
					3	2	2	0	2	2	2	0	2	0	0.2	0	1.3	0	0	0	0	191443	472.50	475.00	
					3	2	2	0	2	2	2	0	2	0	0.2	0	1.3	0	0	0	0	191444	472.50	475.00	Blank
476.3	0.005	VN	anh	40	4	2	2	0	2	2	2	0	2	0	0.4	0	1.3	0.1	0	0	0	191445	475.00	477.75	
477.75	0.001	CT	shp	45	3	2	2	3	3	0	1	0	0	0	0	0	0.4	0	0	0	0	191446	477.75	480.50	
					3	2	2	3	3	0	1	0	0	0	0	0	0.4	0	0	0	0	191447	477.75	480.50	CoreDup
					3	2	2	3	3	1	1	0	0	0	0	0	0.35	0	0	0	0	191448	480.50	483.30	
					3	2	2	3	2	0	1	0	0	0	0	0	0.35	0	0	0	0	191449	483.30	485.80	
485.8	0.001	CT	shp	15	4	2	2	1	2	1	2	0	1	0	0.1	0	1	0	0	0.1	0	191450	485.80	487.50	

From (m)	To (m)	Rock Type & Description
489.50	**489.60**	**D2 DIKES - Mafic**
		MAFIC DYKE: Dark green fine grained mafic dyke. Mod chl alteration. White 'spots' due to anh alt of amygdules(?). Unmineralized. Sharp irregular upper CT, sharp lower CT at xxdeg TCA.
489.60	**534.00**	**V2 VOLC - P-leucite-Bearing - Undivided**
		PSEUDOLEUCITE-BEARING VOLCANICS: Mottled light & dark grey (+/- light grey-blue, +/- light pink) pseudoleucite-bearing volcanics. Aphanitic strongly Or alt'd groundmass with weak bio-chl and weak blotchy light grey-blue anh+ser alteration. Rare ghostly pseudocleucites (1-3cm) are preferentially Or-anh-ser replaced. Locally coarse secondary biotite as aggregates and veins. Occasional relict depositional textures seen as distinct compositional banding from 507-525m. Zone of moderate to strong garnet and coarse mod biotite (calc-potassic) alteration from 550-568m. Trace Cp from 489-513, increasing up to 1% ds Cp at 520m and continuing above ore grade (ranging from 0.6-3%) until 572m. Py ranges from 0.4-5%, averaging 1-2%. Rare trace Mo. Small shear at 492.8m. Reduced to BQ from 530-536, with a 2m core loss from 534-536 in ore-grade zone.
534.00	**536.00**	**NR No Return**
		2m of core loss between 233m and 236m in zone of competent, mineralized V2. Something to do with drilling issue as they reduced to BQ from 530-536m.
536.00	**659.95**	**V2 VOLC - P-leucite-Bearing - Undivided**
		(Same as V2 above.) PSEUDOLEUCITE-BEARING VOLCANICS: Mottled light & dark grey (+/- light grey-blue, +/- light pink) pseudoleucite-bearing volcanics. Aphanitic strongly Or alt'd groundmass with weak bio-chl and weak blotchy light grey-blue anh+ser alteration. Rare ghostly pseudocleucites (1-3cm) are preferentially Or-anh+ser replaced. Relict pseudoleucite pheno's more common (2-3%) below 580m. Locally coarse secondary biotite as aggregates and veins. Occasional relict depositional textures seen as distinct compositional banding from 507-525m. Zone of moderate to strong garnet and coarse mod biotite (calc-potassic) alteration from 550-568m. Ds Cp above ore grade (ranging from 0.6-3%) until 572m, decreasing to trace below 572m. Py ranges from 0.4-5%, averaging btwn 1-2%. Rare trace Mo and spec hem. Occasinal hem and mag. Reduced to BQ from 530-536, with a 2m core loss from 534-536m in mineralized zone.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	2	2	0	1	0	0.1	0	1.2	0	0	0	0	191451	487.50	489.25	
489.25	0.001	CT	shp		4	2	3	0	2	2	2	0	1	0	0.15	0	1	0	0	0	0	191452	489.25	492.00	
492.8	0.1	SH	anh	70	3	2	1	0	1	2	2	0	1	0	0.15	0	1	0	0	0	0	191453	492.00	495.00	
					4	2	1	0	0	2	2	0	1	0	0.25	0	1.3	0.1	0	0	0	191454	495.00	498.00	
					4	2	1	0	0	2	2	0	1	0	0.25	0	1.3	0.1	0	0	0	191455	495.00	498.00	Standard
					4	2	1	0	1	3	2	1	1	0	0.1	0	1	0.1	0	0	0	191456	498.00	501.00	
					4	2	2	0	2	1	2	1	1	0	0.1	0	5	0	0	0	0	191457	501.00	504.00	
506.3	0.001	JN	set	40	4	2	2	0	1	2	2	0	1	0	0.1	0	1.5	0	0	0	0	191458	504.00	507.00	
					4	2	2	0	1	2	2	0	1	0	0.1	0	1	0.1	0	0	0	191459	507.00	510.00	
					4	2	1	0	0	2	2	1	1	0	0.1	0	1.2	0.15	0	0	0	191460	510.00	513.00	
514.05	0.7	S0	cb	55	4	2	1	0	0	1	2	0	1	0	0.15	0	1	0.15	0	0	0	191461	513.00	515.00	
					4	2	1	0	0	1	2	0	1	0	0.1	0	1.2	0.3	0	0	0	191462	515.00	517.50	
518.4	0.8	S0	cb	60	4	2	1	0	0	1	2	1	1	0	0.2	0	2	0.3	0	0	0	191463	517.50	520.00	
					4	2	1	0	0	1	2	1	1	0	0.2	0	2	0.3	0	0	0	191464	517.50	520.00	Blank
					4	2	1	0	0	1	2	1	1	0	1	0	1.3	0.2	0	0	0	191465	520.00	522.00	
522.52	0.01	VN	anh	55	4	1	1	0	0	1	2	1	1	0	0.6	0	0.7	0.4	0	0	0	191466	522.00	524.00	
					4	1	1	0	0	1	2	1	1	0	0.6	0	0.7	0.4	0	0	0	191467	522.00	524.00	CoreDup
					3	2	2	0	0	1	2	0	1	0	1.2	0	1	0	0	0.1	0	191468	524.00	526.00	
					4	2	2	0	0	2	2	0	1	0	2	0	0.7	0	0	0	0	191469	526.00	528.00	
528.4	0.025	VN	anh	15	4	2	2	0	0	2	2	2	1	0	1.8	0	0.7	0	0	0	0	191470	528.00	530.00	
					4	1	1	0	0	1	2	0	1	0	0.8	0	0.7	0	0	0	0	191471	530.00	532.00	
					4	2	1	0	1	2	2	0	1	0	0.8	0	0.7	0	0	0	0	191472	532.00	536.00	
					4	2	2	0	1	1	2	0	1	0	3	0	0.4	0	0	0	0	191473	536.00	538.00	
					4	2	2	0	0	2	2	0	1	0	2.2	0	0.4	0.1	0	0	0	191474	538.00	540.00	
					4	2	2	0	0	2	2	0	1	0	2.2	0	0.4	0.1	0	0	0	191475	538.00	540.00	Standard
540.85	0.001	JN	anh	32	4	2	2	0	0	2	2	0	1	0	2	0	0.8	0.2	0	0	0	191476	540.00	542.00	
					4	2	2	0	0	2	2	0	1	0	2	0	0.9	0.3	0	0	0	191477	542.00	544.00	
					4	2	2	0	0	2	2	0	1	0	1.5	0	1	0.2	0	0	0	191478	544.00	546.00	
					4	2	2	0	0	2	2	0	1	0	1.6	0	0.9	0.15	0	0	0	191479	546.00	548.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0901

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
			549.3	0.02	VN	anh	20	4	2	2	0	1	2	2	1	1	0	2.3	0	2	0.1	0	0	0	191480	548.00	550.00	
								3	3	2	0	3	2	2	1	1	0	0.7	0	1.2	0.2	0	0	0	191481	550.00	552.00	
								3	3	2	0	3	2	2	1	1	0	0.6	0	0.5	0.1	0	0	0	191482	552.00	554.00	
								4	3	2	0	3	2	2	0	1	0	0.65	0	0.4	0	0	0	0	191483	554.00	556.00	
								4	3	2	0	3	2	2	0	1	0	0.65	0	0.4	0	0	0	0	191484	554.00	556.00	Blank
								4	3	2	0	4	2	2	0	1	0	0.8	0	0.6	0	0	0	0	191485	556.00	558.00	
								4	3	2	0	3	1	2	0	1	0	1.2	0	0.9	0	0	0	0	191486	558.00	560.00	
								4	3	2	0	3	1	2	0	1	0	1.2	0	0.9	0	0	0	0	191487	558.00	560.00	CoreDup
								4	3	2	0	4	2	2	0	1	0	1	0	0.5	0	0	0	0	191488	560.00	562.00	
								4	3	2	0	4	2	2	0	1	0	0.7	0	0.4	0	0	0	0	191489	562.00	564.00	
			565.15	0.001	VN	anh	60	4	3	2	0	3	2	2	0	1	0	0.8	0	0.5	0	0	0	0	191490	564.00	566.00	
			567.96	0.02	VN	anh	55	4	3	2	0	4	2	2	0	1	0	0.9	0	0.4	0	0	0	0	191491	566.00	568.00	
			568.65	0.001	JN	anh	50	4	2	2	0	1	2	2	0	1	0	0.7	0	0.6	0	0	0	0	191492	568.00	570.00	
			571.25	0.002	VN	anh	50	4	2	2	0	0	1	2	1	1	0	0.75	0	1.3	0	0	0	0	191493	570.00	572.00	
								4	2	2	0	2	2	2	0	1	0	0.5	0	2	0	0	0	0	191494	572.00	574.00	
								4	2	2	0	2	2	2	0	1	0	0.5	0	2	0	0	0	0	191495	572.00	574.00	Standard
			575.5	0.025	VN	anh	50	4	2	2	0	0	1	2	0	1	0	0.4	0	3.5	0.2	0	0	0	191496	574.00	576.00	
								4	2	2	0	1	2	2	0	1	0	0.3	0	3	0	0	0	0	191497	576.00	578.00	
								4	2	2	0	2	1	2	0	1	0	0.2	0	2	0	0	0	0	191498	578.00	580.00	
			580.51	0.015	VN	anh	40	4	2	2	0	2	1	2	0	1	0	0.1	0	2.2	0	0	0	0	191499	580.00	582.00	
								4	2	2	0	0	1	2	0	1	0	0.1	0	1.8	0	0	0	0	191500	582.00	584.00	
			585.03	0.0015	VN	anh	40	4	2	1	0	1	1	2	0	1	0	0.15	0	1.8	0.1	0	0	0	191501	584.00	587.00	
			588.88	0.001	VN	hem	60	4	1	1	0	0	2	1	0	1	0	0.15	0	2.5	0.1	0	0.1	0	191502	587.00	590.00	
								4	1	1	0	0	2	1	0	1	0	0.2	0	3	0.1	0	0	0	191503	590.00	593.00	
								4	1	1	0	0	2	1	0	1	0	0.2	0	3	0.1	0	0	0	191504	590.00	593.00	Blank
								4	1	1	0	0	1	2	0	1	0	0.25	0	2.5	0.1	0	0	0	191505	593.00	596.00	
			597	0.002	VN	py	20	4	1	1	0	0	2	2	0	1	0	0.15	0	2.2	0.15	0	0	0	191506	596.00	599.00	
								4	1	1	0	0	2	2	0	1	0	0.15	0	2.2	0.15	0	0	0	191507	596.00	599.00	CoreDup
								4	1	1	0	0	1	2	0	1	0	0.1	0	3	0.22	0	0	0	191508	599.00	602.00	
			602.13	0.02	VN	anh	35	4	2	1	0	0	2	2	1	1	0	0.1	0	2.5	0.2	0	0	0	191509	602.00	605.00	
								4	2	2	0	0	1	2	0	1	0	0.1	0	1.7	0.1	0	0	0	191510	605.00	608.00	
			608.66	0.02	VN	anh	45	4	2	1	0	0	2	2	1	1	0	0.1	0	1.5	0.1	0	0	0	191511	608.00	611.00	
								4	2	2	0	2	2	2	0	1	0	0.1	0	1.8	0.1	0	0	0	191512	611.00	614.00	
			615.05	0.001	JN		45	4	2	2	0	3	1	2	1	1	0	0.1	0	1.7	0.2	0	0	0	191513	614.00	617.00	
			619.44	0.006	VN	anh	30	4	2	2	0	2	1	2	1	1	0	0.1	0	1.5	0	0	0	0	191514	617.00	620.00	
								4	2	2	0	2	1	2	1	1	0	0.1	0	1.5	0	0	0	0	191515	617.00	620.00	Standard
			620.32	0.001	JN	gyp	60	4	2	2	0	2	1	2	1	1	0	0	0	1.3	0.2	0	0	0	191516	620.00	623.00	
								4	2	2	0	2	1	2	0	1	0	0	0	1.2	0.1	0	0	0	191517	623.00	626.00	
			626.43	0.007	VN	gyp	37	4	2	1	0	1	1	2	1	1	0	0	0	1.1	0.15	0	0	0	191518	626.00	629.00	
			629.85	0.001	JN	set	40	4	2	1	0	0	1	2	0	1	0	0.15	0	0.8	0.2	0	0	0	191519	629.00	632.00	
			634	0.001	JN	gyp	55	4	2	1	0	0	0	2	0	1	0	0.1	0	1.1	0.15	0	0	0	191520	632.00	635.00	
								4	1	1	0	0	0	2	1	1	0	0.1	0	0.9	0.15	0	0.1	0	191521	635.00	638.00	
								4	2	2	0	0	1	2	1	1	0	0.1	0	1	0.2	0	0	0	191522	638.00	641.00	
								4	2	2	0	0	1	2	0	1	0	0.1	0	1.2	0.2	0	0	0	191523	641.00	644.00	
								4	2	2	0	0	1	2	0	1	0	0.1	0	1.2	0.2	0	0	0	191524	641.00	644.00	Blank
								4	2	2	0	0	0	2	1	1	0	0.1	0	1	0.2	0	0	0	191525	644.00	647.00	
			647.35	0.005	VN	anh	50	4	2	2	0	1	1	2	1	1	0	0	0	1	0.2	0	0	0	191526	647.00	650.00	
								4	2	2	0	1	1	2	1	1	0	0	0	1	0.2	0	0	0	191527	647.00	650.00	CoreDup
			650.65	0.004	VN	anh	40	4	2	2	0	1	0	2	1	1	0	0	0	1.5	0	0	0	0	191528	650.00	653.30	
			653.8	0.004	JN	anh	45	4	2	2	0	1	2	2	1	0	0	0	0	1.5	0.1	0	0	0	191529	653.30	656.60	
			657.2	0.005	VN	gyp	40	4	1	1	0	0	1	2	1	1	0	0	0	1.6	0.2	0	0	0	191530	656.60	659.95	

From (m)	To (m)	Rock Type & Description
659.95	**678.50**	**i4 INTER - Dark Ortho Syen**

DARK ORTHOCLASE SYENITE: Dark to medium grey (+/- light pink) orthoclase-phyric syenite. Dark grey fine-grained to aphanitic groundmass of dominantly dark aphanitic orthoclase, with moderate fine grained biotite and fine grained retrograde chlorite. ~10-15% euhedral to subhedral 5-30mm white orthoclase phenocrysts, some with pink hem staining. Local zones of patchy mod garnet alteration. Mod-strong hematite (up to 5%) in middle of interval. Crosscut by 3 small biotite-phyric mafic dykes (662.75-663.25m, 663.8-663.9m, 664-664.11m), the first dyke interval is strongly garnet altered. Trace Py and rare trace Cp near a mafic dyke contact. Sharp upper CT at 60deg TCA; lower CT is subtle and appears to GRADATIONAL be a sharp contact masked by mod-strong Orth alteration.

678.50	**760.56**	**V2 VOLC - P-leucite-Bearing - Undivided**

MIXED PSEUDOLEUCITE(?) and ORTHOCLASE BEARING VOLCANICS: Mixed medium to light grey "pseudeoleucite" bearing volcanics, including interbedded flows, tuffs and rare porphyritic V3 dykes. Very strong orthoclase obliterates or masks much of the primary texture. Aphanitic groundmass of very strong orthoclase, with weak fine grained to aphanitic biotite, weak to trace chlorite, and weak pervasive spotty (light round spots) white anhydrite. Locally weak to mod blotchy garnet in places. Unit appears to contain ~5% 2-4mm anhedral white orthoclase phenocrysts. (Alternatively, unit may be a V3 flow&tuff with poorly developed juvenile orthoclase pheno's). Pseudoleucites are noticeably absent from the unit. There is possibly some rare relict/replaced pseudoleucites in the final few meters of the interval (752-760m) although this is not clear due to very strong orthoclase alteration. In top of interval, rare rounded 'ghostly' clasts(?) 1-4cm diam are Or-anh +/-ser replaced. Consistent 1-2% ds and blebby Py, and rare trace Cp specs. Intermittent compositional banding (flow bedding?) from 695-706m, ~60deg TCA. Intruded by 3 small mafic dykes @ 710.2-710.7m (50cm wide), 714.7-715.05m (35cm wide) & 715.53-716.36m (53cm wide). Rare porphyritic V3 dykes (dark green aphanitic groundmass of orthoclase + bio-chl, weak blebby garnet alt, with sharp contacts and 10-15% 1-4mm clear subhedral white orthoclase phenos) from 721.2-721.5m, 736.7-737.75m, 740.65-741.15m & 743.75m have sharp but subtle contacts. Hydrothermally brecciated from 723.72-723.93m. Cp ranges from unmineralized to trace up to 716m. From 716-754m there is increased ds Cp ranging from 0.3-0.9%. Ds Py is consistent throughout averaging between 1-3%. Weak Hem and rare trace spec hem and Mo are also seen.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
660.9	0.035	VN	anh	30	3	2	2	0	3	1	2	0	1	0	0.1	0	1	0.1	0	0	0	191531	659.95	663.00	
663	0.5	dyke	shp		3	2	2	0	2	2	2	1	0	0	0.1	0	0.25	2	0	0	0	191532	663.00	666.00	
					3	2	2	0	1	2	2	1	0	0	0	0	0.2	5	0	0	0	191533	666.00	669.00	
669.25	0.001	JN	gyp	15	4	2	2	0	3	2	2	1	0	0	0	0	0.1	3.5	0	0	0	191534	669.00	672.00	
					4	2	2	0	3	2	2	1	0	0	0	0	0.1	3.5	0	0	0	191535	669.00	672.00	Standard
673.73	0.004	VN	anh	30	4	2	2	0	3	1	2	1	0	0	0	0	0.1	0.3	0	0.1	0	191536	672.00	675.20	
					4	2	2	0	3	1	2	0	0	0	0	0	0.2	0.1	0	0	0	191537	675.20	678.50	
678.5	0.001	CT	if		4	2	2	0	2	1	2	1	1	0	0	0	1.8	0.1	0	0	0	191538	678.50	681.00	
					4	2	2	0	1	0	2	0	1	0	0	0	2	0	0	0	0	191539	681.00	684.00	
					4	2	2	0	2	1	2	1	1	0	0	0	1.5	0	0	0	0	191540	684.00	687.00	
					4	2	2	0	1	0	2	0	1	0	0	0	2	0	0	0	0	191541	687.00	690.00	
691.56	0.015	VN	anh	40	4	2	2	0	2	0	2	1	1	0	0.1	0	2	0	0	0	0	191542	690.00	693.00	
					4	2	2	0	2	1	2	0	1	0	0	0	3	0	0	0	0	191543	693.00	696.00	
					4	2	2	0	2	1	2	0	1	0	0	0	3	0	0	0	0	191544	693.00	696.00	Blank
					4	2	2	0	1	1	2	1	1	0	0	0	2.5	0	0	0	0	191545	696.00	699.00	
700.25	0.004	VN	anh	30	4	2	2	1	0	1	2	1	1	0	0	0	2	0	0	0	0	191546	699.00	702.00	
					4	2	2	1	0	1	2	1	1	0	0	0	2	0	0	0	0	191547	699.00	702.00	CoreDup
					4	2	2	1	0	1	2	1	1	0	0	0	1.5	0	0	0	0	191548	702.00	705.00	
					4	2	1	0	0	1	2	0	1	0	0.1	0	1.5	0	0	0	0	191549	705.00	708.00	
708.24	0.01	VN	anh	35	4	2	2	0	0	1	2	0	1	0	0.1	0	1.1	0	0	0	0	191550	708.00	710.70	
711.7	0.001	JN	anh	55	4	2	1	0	0	0	2	0	1	0	0.1	0	1.1	0	0	0	0	191551	710.70	712.70	
					4	2	1	0	0	1	2	1	0	0	0.15	0	3	0	0	0	0	191552	712.70	714.70	
714.875	0.35	dyke	shp	50	3	2	3	0	1	2	2	1	0	0	0.15	0	2.3	0	0	0	0	191553	714.70	716.36	
718.55	0.001	JN	anh	30	3	2	2	0	1	1	2	1	1	0	0.4	0	1.9	0	0	0	0	191554	716.36	719.00	
					3	2	2	0	1	1	2	1	1	0	0.4	0	1.9	0	0	0	0	191555	716.36	719.00	Standard
720.1	0.009	VN	gyp	50	4	2	2	0	1	1	2	1	0	0	0.6	0	1.8	0	0	0	0	191556	719.00	721.00	
721.35	0.3	dyke	shp		4	2	2	0	1	1	2	1	1	0	0.35	0	1.5	0	0	0.1	0	191557	721.00	723.00	
					4	2	2	0	2	1	2	1	1	0	0.3	0	1.6	0	0	0	0	191558	723.00	725.00	
					4	2	2	0	1	0	1	1	0	0	0.4	0	3	0	0	0	0	191559	725.00	727.00	
					4	2	2	0	2	0	2	1	0	0	0.25	0	2	0	0	0	0	191560	727.00	729.50	
					4	2	2	0	2	1	2	1	1	0	0.1	0	1.8	0	0	0	0	191561	729.50	732.00	
732	0.03	VN	anh	15	4	2	2	0	2	0	2	0	1	0	0.45	0	2	0	0	0	0	191562	732.00	734.00	

From (m)	To (m)	Rock Type & Description
760.56	**763.03**	**i9** **INTER - Ortho Syen M-PORPH - mg**
		MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY: Med to dark grey orthoclase-phyric megaporphyry dyke. 15-20% tabular euhedral zoned white orthoclase megacrysts in a groundmass of medium to coarse grained anhedral to euhedral lath shaped white feldspar (plag?) grains, fine grained anhedral to interstitial biotite, weak fine grained chl (after hb?) plus grey aphanitic orthoclase groundmass. Weak patchy garnet alteration. Trace Cp and weak (0.3%) Py and Hem. Sharp contacts.
763.03	**766.22**	**V5** **VOLC - INTER - Undivided**
		INTERMEDIATE VOLCANICS: Light pink (+/- light grey-light blue) undifferentiated intermediate volcanics. Alteration assemblage, appearance and colour resembles V2. Strong aphanitic light pink orthoclase groundmass obliterates primary textures, with weak to trace v.f.g. bio-chl. Mottled, irregular shaped blotchy light grey-blue anh(+/-ser) alteration throughout. 0.6% to 1% ds Cp and weak (0.3%) ds Py with trace Hem.
766.22	**773.35**	**i9** **INTER - Ortho Syen M-PORPH - mg**
		Same as interval 760.56-763.03m. Plus locally weak pervasive epidote alteration (after plag?). Trace Cp, trace Py and locally weak Hem. Sharp contacts.
773.35	**774.90**	**i** **INTER - Undivided**
		UNKNOWN ORTHOCLASE-PHYRIC INTRUSIVE: Salmon-pink orthoclase-phyric intrusive. Aphanitic groundmass is almost entirely salmon pink (hematite dusted?) orthoclase with 5-10% 1-5mm anhedral to euhedral lath shaped white orthoclase phenocrysts. Weak pervasive anh alt. Medium-grained ds hem throughout (0.8%). Trace Py & Cp. Unit resembles a very strongly pink-orthoclase flooded i4.
774.90	**778.70**	**V5** **VOLC - INTER - Undivided**
		INTERMEDIATE VOLCANIC: Mottled mixed dark to light grey +/- dark green, orange, orthoclase-rich intermediate volcanic. Aphanitic groundmass of mostly dark orthoclase with weak apahnitic bio (+/- chl) hosts 20-30% 1-10mm dominantly anhedral to partly subhedral, white to light grey orthoclase phenocrysts. Some phenocrysts may be pseudoleucites but unit is too altered to confidently tell. Weak pervasive anh (commonly as mottled blebs +/- ser) and trace to locally mod patchy organge garnet alt. Unit intruded by intermediate dyke from 778.7-779.5m. 0.7-1% ds Cp and ~1% Py.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	3	2	0	2	1	2	1	0	0	0.35	0	2	0	0	0	0	191563	734.00	736.00	
					4	3	2	0	2	1	2	1	0	0	0.35	0	2	0	0	0	0	191564	734.00	736.00	Blank
737.225	1.05	dyke	gc		4	2	2	0	2	1	2	1	1	0	0.3	0	1.5	0.4	0	0	0	191565	736.00	738.00	
739.7	0.001	JN	anh	45	4	2	2	0	2	1	2	1	0	0	0.25	0	1.2	0.1	0	0	0	191566	738.00	740.00	
					4	2	2	0	2	1	2	1	0	0	0.25	0	1.2	0.1	0	0	0	191567	738.00	740.00	CoreDup
740.9	0.5	dyke	shp	45	3	2	2	0	3	0	2	0	0	0	0.35	0	1.7	0	0	0	0	191568	740.00	742.00	
743.75	0.16	dyke	shp		4	2	2	0	3	1	2	0	0	0	0.45	0	1.2	0	0	0	0	191569	742.00	744.00	
744.8	0.001	JN		45	4	2	2	0	3	1	2	1	0	0	0.65	0	0.85	0	0	0	0	191570	744.00	746.00	
					4	2	2	0	3	1	2	1	0	0	0.8	0	0.4	0	0	0	0	191571	746.00	748.00	
					4	2	2	0	3	0	2	0	0	0	0.8	0	0.6	0	0	0	0	191572	748.00	750.00	
751.83	0.001	JN	gyp	50	4	2	2	0	3	0	2	0	1	0	0.8	0	0.8	0.2	0	0	0	191573	750.00	752.00	
					4	2	2	0	2	1	2	0	1	0	0.9	0	1.4	0.1	0	0	0	191574	752.00	754.00	
					4	2	2	0	2	1	2	0	1	0	0.9	0	1.4	0.1	0	0	0	191575	752.00	754.00	Standard
					3	2	2	0	2	1	2	1	1	0	0.2	0	1.2	0	0	0	0	191576	754.00	756.00	
					3	2	2	1	1	1	2	1	1	0	0.1	0	1.1	0	0	0	0	191577	756.00	758.00	
758.97	0.025	VN	anh	60	4	2	2	1	1	1	2	1	1	0	0.15	0	0.6	0.5	0	0	0	191578	758.00	760.56	
760.56	0.001	CT	shp		3	2	2	0	2	2	2	1	0	0	0.1	0	0.3	0.3	0	0	0	191579	760.56	763.03	
763.03	0.001	CT	shp	45	4	2	1	0	0	1	2	1	1	0	0.6	0	0.3	0.1	0	0	0	191580	763.03	764.62	
764.9	0.001	JN	gyp	50	4	2	1	0	0	1	2	0	1	0	1	0	0.5	0.1	0	0	0	191581	764.62	766.22	
766.22	0.001	CT	shp	55	2	2	2	1	2	2	2	0	0	0	0.1	0	0.1	0	0	0	0	191582	766.22	768.60	
					2	2	2	3	2	0	2	1	0	0	0.1	0	0.1	0.1	0	0	0	191583	768.60	771.00	
					2	2	2	3	2	0	2	1	0	0	0.1	0	0.1	0.1	0	0	0	191584	768.60	771.00	Blank
					2	2	2	1	2	1	2	0	0	0	0.1	0	0.1	0.4	0	0	0	191585	771.00	773.35	
773.35	0.001	CT	shp		4	1	1	0	0	1	2	0	1	0	0.01	0	0.1	0.8	0	0	0	191586	773.35	774.90	
					4	1	1	0	0	1	2	0	1	0	0.01	0	0.1	0.8	0	0	0	191587	773.35	774.90	CoreDup
774.9	0.001	CT	shp		4	2	2	0	1	0	2	0	1	0	1.1	0	0.9	0	0	0	0	191588	774.90	776.80	
					4	2	2	0	3	0	2	0	1	0	0.7	0	1.2	0	0	0	0	191589	776.80	778.70	

From (m)	To (m)		Rock Type & Description
778.70	**779.50**	**D3**	**DIKES - INTER**

INTERMEDIATE DYKE: Light green to dark grey, fine grained intermediate (andesitic?) dyke. Top of interval light green due to mod pervasive epidote alt, some salmon-pink orthoclase alt as whispy irregular veins. Trace Py. Sharp broken upper, sharp lower CT @ 60 deg TCA.

779.50	**780.35**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Same as interval 774.9-778.7m with weaker Cp mineralization.

780.35	**787.75**	**V2b**	**VOLC - P-leucite - Porphyritic**

PSEUDOLEUCITE PORPHYRITIC VOLCANIC: Mottled dark to pale grey-green and salmon pink (+/-light grey-blue) pseudoleucite porphyritic volcanics (or pseudoleucite porphyry i1?). Aphanitic groundmass of dark grey or salmon pink orthoclase (+/- minor aphanitic bio-chl). 2 generations of pseudoleucite phenocrysts exist: 3-5% 1-2cm euhedral pseudoleucite megacrysts preferentially altered to light pale grey-blue Or-anh(-ser?)+/-gar, and 20-25% 2-10mm euhedral pseudoleucite phenos, preferentially altered to dark green (chl?) and pale grey-blue Or-anh (-Ser?). Locally moderate pervasive garnet alt in first half of interval. Trace (0.1-0.15%) Cp mineralization and weak Py averaging 0.4%. Sharp upper and inferred lower contacts.

787.75	**791.75**	**V2b**	**VOLC - P-leucite - Porphyritic**

(Similar in appearance to interval 774.9-787.7m). PSEUDOLEUCITE-BEARING VOLCANIC: Mottled mixed dark to grey-dark green-pink, orthoclase-rich intermediate volcanic with possible relict pseudoleucite phenocrysts. Aphanitic groundmass of mostly grey and pink (hem dusted) orthoclase with weak apahnitic bio (+/- chl) hosts 20-25% 1-10mm dominantly anhedral to partly subhedral, white to light grey orthoclase phenocrysts. Weak pervasive anh (commonly as mottled blebs +/- ser) and local weak patchy organge garnet alt. Rare 1-3% 5-20mm, pale grey-blue Or-anh (+/- ser) alt'd relict pseudoleucite phenos. Weak hematite/spec hem in second half of interval. Weak (0.15-0.35%) Cp and Py (0.6%).

791.75	**792.60**	**i**	**INTER - Undivided**

(Same as interval 773.35-774.9m) UNKNOWN ORTHOCLASE-PHYRIC INTRUSIVE: Salmon-pink orthoclase-phyric intrusive. Aphanitic groundmass is almost entirely salmon pink (hematite dusted) orthoclase with 5-10% 1-5mm subhedral lath shaped white orthoclase phenocrysts. Weak pervasive anh alt. Trace Py & Cp with 0.5% blebby Hem. Unit resembles a very strongly pink (hem dusted) orthoclase flooded i4. Intruded by i8 dyke.

792.60	**795.55**	**i8**	**INTER - Syen - mg**

MEDIUM GRAINED SYENITE DYKE: Dark green medium grained equigranular syenite dyke. Medium grained groundmass composed of aphanitic dark grey orthoclase, lighter medium grained orthoclase (up to rare 3mm size), biotite and chl (after hb?). Weak to mod blotchy garnet and weak prevasive epidote alt. Rare rounded xenoliths 3-5cm diameter, alteration masks rock type. Trace-weak anh mostly as veinlets. Some weak mag present. Trace Cp & Py. Rare weak slicks seen on some joints. Sharp, irregular upper and lower CT's with "I".

795.55	**833.00**	**i**	**INTER - Undivided**

(Same as intervals 773.35-774.9m, 791.75-792.6m) UNKNOWN ORTHOCLASE-PHYRIC INTRUSIVE: Salmon-pink +pale grey orthoclase-phyric intrusive. Aphanitic groundmass is almost entirely salmon pink (hematite dusted) or pale grey orthoclase with 5-10% 1-5mm dominantly subhedral to occasionally euhedral lath shaped white orthoclase phenocrysts. Rare 0.5-1.5cm diam subhedral to euhedral pseudoleucite phenocrysts in top of interval are altered by pale grey-blue anh (+/-ser?). Weak pervasive anh alt and rare trace garnet near bottom of interval. Medium-grained ds and occasionally veined hem ranges 0.3-1%, trace spec hem. Trace Py & Cp as small disseminations and fracture fill veins/veinlets (Cp veins notably at 799.4m). Unit resembles a very strongly orthoclase flooded i4. Intruded by an i8 dyke (792.6-795.55m), D2 dyke (815.05-815.55m) and 10cm i9 dykelet (825.9m). Rare slicks and some zones or increased moderate brittle fracturing/breaking. EOH 833m

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
778.7	0.001	CT	shp		2	3	2	2	0	1	1	0	0	0	0	0	0.1	0	0	0	0	191590	778.70	779.50	
779.5	0.001	CT	shp	60	4	2	2	0	1	2	2	0	1	0	0.15	0	0.6	0.1	0	0	0	191591	779.50	781.60	
781.65	0.01	VN	anh	70	4	2	2	0	3	2	2	1	1	0	0.1	0	0.4	0	0	0	0	191592	781.60	783.70	
					4	2	2	1	3	2	2	0	1	0	0.1	0	0.2	0.1	0	0	0	191593	783.70	785.75	
					4	2	2	2	2	1	2	1	1	0	0.15	0	0.5	0	0	0	0	191594	785.75	787.75	
					4	2	2	2	2	1	2	1	1	0	0.15	0	0.5	0	0	0	0	191595	785.75	787.75	Standard
787.93	0.01	VN	anh	60	4	2	2	0	1	1	2	0	1	0	0.35	0	0.8	0.2	0	0	0	191596	787.75	789.75	
790.69	0.001	JN	anh	60	4	2	2	0	2	2	2	1	1	0	0.8	0	0.7	0.3	0	0.2	0	191597	789.75	791.75	
791.75	0.001	CT	shp	35	4	1	1	0	0	1	2	1	1	0	0.1	0	0.2	0.5	0	0.2	0	191598	791.75	792.60	
793	0.001	JN	hem	30	3	2	2	3	2	1	2	0	0	0	0.1	0	0.1	0	0	0	0	191599	792.60	795.55	
					4	1	0	0	0	1	1	0	1	0	0.1	0	0.15	0	0	0	0	191600	795.55	798.00	
798.875	14.25	FZN	f		4	1	1	0	0	1	1	1	1	0	0.5	0	0.6	0.3	0	0	0	191601	798.00	800.00	
800.3	0.015	VN	py	20	4	1	1	0	0	1	1	0	1	0	0.15	0	1	0.2	0	0.1	0	191602	800.00	803.00	
					4	1	1	0	0	1	2	0	1	0	0.1	0	0.6	0.2	0	0	0	191603	803.00	806.00	
					4	1	1	0	0	1	2	0	1	0	0.1	0	0.6	0.2	0	0	0	191604	803.00	806.00	Blank
807	0.002	JN	gyp	45	4	1	1	0	0	1	2	1	0	0	0	0	0.2	0.3	0	0	0	191605	806.00	809.00	
809.25	0.001	SH	sl	60	4	1	1	0	0	1	1	1	0	0	0	0	0.1	0.5	0	0	0	191606	809.00	812.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0901

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	1	1	0	0	1	1	1	0	0	0	0	0.1	0.5	0	0	0	191607	809.00	812.00	CoreDup
			812.1	0.001	JN	anh	50	4	1	1	0	0	1	2	1	0	0	0.1	0	0.25	0.4	0	0	0	191608	812.00	815.00	
			815.3	0.5	dyke	shp	35	4	2	2	0	0	2	1	0	0	0	0.12	0	0.2	1	0	0	0	191609	815.00	818.00	
			819.3	0.002	JN	anh	60	4	1	1	0	0	1	2	0	0	0	0	0	0.1	1.5	0	0.15	0	191610	818.00	821.00	
								4	1	1	0	0	1	1	0	0	0	0.12	0	0.1	0.6	0	0	0	191611	821.00	824.00	
			825.9	0.1	dyke	shp	85	4	1	1	0	1	2	2	1	0	0	0	0	0.1	1	0	0	0	191612	824.00	827.00	
								4	1	1	0	1	1	2	1	1	0	0.1	0	0.1	0.7	0	0	0	191613	827.00	830.00	
								4	1	1	0	1	1	2	1	0	0	0.1	0	0.1	0.3	0	0	0	191614	830.00	833.00	
								4	1	1	0	1	1	2	1	0	0	0.1	0	0.1	0.3	0	0	0	191615	830.00	833.00	Standard

End of Hole @ 833

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0902

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351318.712	Dip:	-73	Logger:	DZ
Northing:	6334346.748	Length (m):	760.3	Broken/Stick Rock Depth:	221
Elevation (m):	772.321	Date Started:	7/21/2013	Depth Reduced to NQ:	227
Hole Type:	DDH	Date Completed:	8/2/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**32.84**	**OVB**	**Overburden**																										
Overburden																													
32.84	**75.00**	**i9**	**INTER - Ortho Syen M-PORPH - mg**						4	1	2	1	2	3	2	1	1	0	0	0	0.2	0.4	0.1	0	0	190613	32.84	35.00	
Green orthoclase syenite megaporphyry comprised of 5 % 20-50 mm and 10 % 10- 20 mm euhedral to subhedral white to light pink Or phenocrysts set in a green and white fine grain groundmass of Or and Chl. Moderate Or, Chl and Gar alteration with weak anh and epi alteration in and adjacent to fractures and veins. Mineralized with 0.2 % Py disseminated and 0.5- 1.5 % Hem mostly in fractures. Broken rock likely due to Anh/Gyp expansion and reaction of Carb with rainwater. Most mafic minerals weathered out from 28.5- 38 m. Structures include abundant jointing with Hem, Anh and occasional slicks. Lower contact with V5 broken. Core loss 0- 28.5 m.																													
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	1.5	0.2	0	0	190614	35.00	38.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	1.5	0.2	0	0	190615	35.00	38.00	Standard
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	1	0.2	0	0	190616	38.00	41.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	1	0.2	0	0	190617	38.00	41.00	Blank
				43.36	0.001	JN	sl	40	3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0.1	0	0	190618	41.00	44.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0.1	0	0	190619	41.00	44.00	CoreDup
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0	0	0	190620	44.00	47.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0	0	0	190621	47.00	50.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0	0	0	190622	50.00	53.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.5	0	0	0	190623	53.00	56.00	
				57.91	0.001	JN	anh	57.91	3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.6	0	0	0	190624	56.00	59.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.8	0	0	0	190625	59.00	62.00	
				63.73	0.001	JN	hem	40	3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.8	0	0.1	0	190626	62.00	65.00	
									3	1	3	2	2	3	2	0	1	0	0	0	0.2	0.4	0	0	0	190627	65.00	68.00	
				68.7	0.001	JN	chl	40	3	1	3	2	2	3	2	0	1	0	0.1	0	0.2	0.8	0	0	0	190628	68.00	71.00	
									3	1	3	2	2	2	2	0	1	0	0	0	0.2	0.4	0	0	0	190629	71.00	73.00	
									3	1	3	2	2	2	2	0	1	0	0	0	0.2	0.5	0	0	0	190630	73.00	75.00	
				75	0.001	CT	bk		3	1	3	0	1	2	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190631	75.00	77.00	
75.00	**81.75**	**V5**	**VOLC - INTER - Undivided**																										
Dark grey green weathered orthoclase syenite comprised of aphanitic Or, Bio, Chl. Moderately Or and Carb altered. Pervasive Car veinlets that have been weathered resulting in broken rock. Mineralized with disseminated 0.1 % Cp and 0.4 % Py. Upper and lower contacts with i9 broken.																													
									3	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190632	77.00	80.00	
									4	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190633	80.00	81.75	
81.75	**95.00**	**i9**	**INTER - Ortho Syen M-PORPH - mg**	81.75	0.001	CT	bk		3	2	2	0	1	3	2	0	2	0	0.1	0	0.2	0.2	0	0	0	190634	81.75	83.00	
As for i9 28.5- 75 m. Trace Cp, 0.2- 0.3 % Py, 0.2- 1 % Hem. Upper and lower contacts with V5 broken due to weathering.																													
									3	2	2	0	1	3	2	0	2	0	0.1	0	0.2	0.2	0	0	0	190635	81.75	83.00	Standard
									3	2	3	1	1	3	2	0	2	0	0	0	0.2	1	0	0	0	190636	83.00	86.00	
									3	2	3	1	1	3	2	0	2	0	0	0	0.2	1	0	0	0	190637	83.00	86.00	Blank
				86.4	0.001	JN	hem	40	3	2	3	1	1	3	2	0	2	0	0	0	0.2	0.2	0	0	0	190638	86.00	89.00	
									3	2	3	1	1	3	2	0	2	0	0	0	0.2	0.2	0	0	0	190639	86.00	89.00	CoreDup
									3	2	3	1	1	3	2	0	2	0	0.1	0	0.3	0.2	0	0	0	190640	89.00	92.00	
									3	2	3	1	1	3	2	0	1	0	0	0	0.3	0.2	0	0	0	190641	92.00	95.00	

From (m)	To (m)		Rock Type & Description	Structures Depth (m)	Width (m)	Struct	Mod1	>	Alteration (0-4) or	bio	chl	epi	gar	car	anh	gyp	ser	diop	Mineralization (%) cp	bn	py	hem	lim	spec	azu mal	Sampling Sample No.	From (m)	To (m)	QC Type
95.00	**107.60**	**V5**	**VOLC - INTER - Undivided**	95	0.001	CT	bk		3	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190642	95.00	98.00	
			As for V5 75- 81.75 m. Mineralized with 0.1 % Cp, 0.4 % Py and 0.1 % Hem. Upper and lower contacts with i9 broken due to weathering.																										
									3	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190643	98.00	101.00	
									4	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190644	101.00	104.00	
									3	2	2	0	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190645	104.00	106.00	
									3	2	2	1	1	3	2	0	1	0	0.1	0	0.4	0.1	0	0	0	190646	106.00	107.60	
107.60	**129.50**	**i9**	**INTER - Ortho Syen M-PORPH - mg**	107.6	0.001	CT	bk		3	2	3	1	1	3	2	0	1	0	0	0	0.3	1	0	0	0	190647	107.60	110.00	
			As for i9 28.5- 75 m. Mineralized with 0.2- 1 % Py. Upper and lower contacts with V5 broken.																										
									3	2	3	1	1	3	2	0	2	0	0	0	0.3	0.5	0	0	0	190648	110.00	113.00	
									3	2	3	1	1	3	2	0	2	0	0	0	0.3	0.4	0	0	0	190649	113.00	116.00	
									3	2	3	2	2	3	2	0	2	0	0	0	0.3	0.2	0	0	0	190650	116.00	119.00	
									3	2	3	2	2	2	2	0	1	0	0	0	0.3	0.2	0	0	0	190651	119.00	122.00	
				124	0.001	VN	anh	40	3	2	3	2	2	2	2	0	1	0	0	0	0.3	0.2	0	0	0	190652	122.00	125.00	
									3	2	3	2	2	3	2	0	1	0	0	0	0.3	0.2	0	0	0	190653	125.00	128.00	
									3	2	2	2	2	2	2	0	1	0	0.1	0	0.5	0.2	0	0	0	190654	128.00	129.50	
									3	2	2	2	2	2	2	0	1	0	0.1	0	0.5	0.2	0	0	0	190655	128.00	129.50	Standard
129.50	**134.00**	**V5**	**VOLC - INTER - Undivided**	129.5	0.001	CT	bk		3	3	2	0	1	2	2	0	1	0	0.2	0	0.7	0.1	0	0	0	190656	129.50	134.00	
			As for V5 75- 81.75 m. Mineralized with 0.1- 0.2 % Cp, 0.4- 0.7 % Py and 0.1- 2 % Py. Upper and lower contacts with i9 broken.																										
									3	3	2	0	1	2	2	0	1	0	0.2	0	0.7	0.1	0	0	0	190657	129.50	134.00	Blank
134.00	**140.00**	**i9**	**INTER - Ortho Syen M-PORPH - mg**	134	0.001	CT	bk		3	2	2	1	2	3	2	0	1	0	0.1	0	0.4	2	0	0	0	190658	134.00	137.00	
			As for i9 28.5- 75 m. Mineralized with 0.1- 0.2 % Cp, 0.3- 1 % Py and 0.3 % Hem.																										
									3	2	2	1	2	3	2	0	1	0	0.1	0	0.4	2	0	0	0	190659	134.00	137.00	CoreDup
									3	2	2	2	2	2	2	0	1	0	0.1	0	0.3	0.3	0	0	0	190660	137.00	140.00	
140.00	**149.00**	**V5**	**VOLC - INTER - Undivided**	140	0.001	CT	bk		3	3	2	0	1	2	2	0	1	0	0.2	0	1	0	0	0	0	190661	140.00	146.00	
			As for V5 75- 81.75 m. Mineralized with 0.2 % Cp and 1 % Py. Upper contact with V5d and lower contact with i9 broken.																										
									3	3	2	0	1	2	2	0	1	0	0.2	0	1	0	0	0	0	190662	146.00	149.00	
149.00	**164.00**	**V5d**	**VOLC - INTER - Breccias**	149	0.001	CT	bk		3	2	1	0	1	2	2	0	2	0	0.3	0	1.2	0	0	0	0	190663	149.00	152.00	
			Dark grey volcanic breccia comprised of 10 % 8- 50 mm subangular to subrounded undiferentiated fine grain mafic and Or porphyritic lithic clasts, 15- 20 % 3- 12 mm anhedral Or phenos set in a fine grain to aphanitic groundnass of Or, Bio. Moderate to strong Or alteration overprinting groundmass, phenos and some clasts and weak bio, anh, ser in groundmass. Mineralized with 0.3- 0.5 % Cp and 1- 1.4 % Py. Broken gradual contacts with V5 above and i4 below. Broken rock.																											
				154.9	0.001	JN		45	3	2	1	0	1	2	2	0	2	0	0.4	0	1.4	0	0	0	0	190664	152.00	155.00	
									3	2	1	0	1	2	2	0	2	0	0.5	0	1	0	0	0	0	190665	155.00	161.00	
									3	2	1	0	1	3	2	0	2	0	0.3	0	1.4	0	0	0	0	190666	161.00	164.00	
164.00	**168.20**	**i9**	**INTER - Ortho Syen M-PORPH - mg**	164	0.001	CT	bk		3	2	2	0	1	2	2	0	1	0	0.1	0	1.1	0	0	0	0	190667	164.00	167.00	
			As for i9 28.5- 75 m. Mineralized with 0.1 Cp and 1- 1.1 % Py. Strong Or alteration and gradual broken contacts with V5d above and V5 below.																										
									4	2	2	0	1	2	2	0	1	0	0	0	1	0	0	0	0	190668	167.00	168.20	
168.20	**197.00**	**V5**	**VOLC - INTER - Undivided**	168.2	0.001	CT	bk		4	2	2	0	1	2	2	0	1	0	0.3	0	1.3	0	0	0	0	190669	168.20	173.00	
			As for V5 75- 81.75 m. Mineralized with 0.1- 0.3 % Cp and 0.6- 1.8 % Py Upper contacts with i9 broken.																										
									4	2	2	0	1	2	2	0	1	0	0.3	0	1.8	0	0	0	0	190670	173.00	176.00	
				176	0.001	JN	anh	50	4	2	2	0	1	2	2	0	1	0	0.2	0	1.5	0	0	0	0	190671	176.00	179.00	
									4	2	2	0	1	2	2	0	1	0	0.1	0	1.5	0	0	0	0	190672	179.00	182.00	

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	2	2	0	1	2	2	0	1	0	0.1	0	1	0	0	0	0	190673	182.00	185.00	
								3	3	2	0	1	2	2	0	1	0	0.1	0	1	0	0	0	0	190674	185.00	191.00	
								3	3	2	0	1	2	2	0	1	0	0.1	0	1	0	0	0	0	190675	185.00	191.00	Standard
								3	2	3	1	2	2	2	0	1	0	0.1	0	0.6	0	0	0	0	190676	191.00	194.00	
								3	2	3	1	2	2	2	0	1	0	0.1	0	0.6	0	0	0	0	190677	191.00	194.00	Blank
								3	2	3	1	2	2	2	0	1	0	0	0	0.6	0	0	0	0	190678	194.00	196.60	
								3	2	3	1	2	2	2	0	1	0	0	0	0.6	0	0	0	0	190679	194.00	196.60	CoreDup
			197	0.001	CT	bk		3	2	3	1	1	2	2	0	1	0	0	0	0.8	0.1	0	0	0	190680	196.60	200.00	
197.00	**208.00**	**i9** **INTER - Ortho Syen M-PORPH - mg**						3	2	3	1	1	3	2	0	2	0	0.1	0	1.2	0.2	0	0	0	190681	200.00	203.00	
As for i9 28.5- 75 m. Gradual interfingering with V5 overprinted by moderate Or alteration. Mineralized with 0.1 % Cp, 0.2- 1 % Py and 0.2- 1.2 % Hem. Broken contact with V5 above and faulted contact at 50 deg with FZN (V5) below.																												
								3	2	3	1	1	3	2	0	2	0	0.1	0	1	0.3	0	0	0	190682	203.00	206.00	
								3	2	3	1	1	3	2	0	2	0	0.1	0	0.2	1	0	0	0	190683	206.00	208.00	
208.00	**214.00**	**FZN** **Fault Zone**	208	0.001	CT	fc	50	3	2	2	0	0	3	2	0	1	0	0.2	0	1	0.6	0	0	0	190684	208.00	212.00	
Undifferentiated intermediate volcanic faultzone comprised of aphanitic Or, Bio and Chl. Mineralized with 0.2- 0.4 % Cp, 1 % Py and 0.4- 06 % Hem. Rock is broken with > 5 rough and smooth slicks p/m dipping 25- 50 deg and 30- 50 mm of gouge at 210.6 m. Abundant healed fractures < 2 mm dipping 25- 50 deg filled with Carb, Anh Chl, Hem and Py. Upper contact with i9 is sharp irregular dips 50 degs with 2 slicks cutting across contact at 25 deg with Carb, Anh, Chl and Flourite. Lower contact with V5 is gradual marked by a decrease in slicks and healed fractures.																												
								3	2	2	0	0	3	2	0	1	0	0.4	0	1	0.6	0	0	0	190685	212.00	214.00	
214.00	**229.50**	**V5** **VOLC - INTER - Undivided**	214	0.001	CT	gc		3	2	2	0	0	3	2	0	1	0	0.3	0	1	0.4	0	0	0	190686	214.00	216.00	
As for V5 75- 81.75 m. Mineralized with 0.2- 0.3 % Cp, 1- 2% Py and 0.2 % hem. 2 joints per m dipping 45 deg. Upper contact with FZN gradual and lower contact with i9 sharp irregular 10 deg. Stick rock at 221 m reduced to NQ at 227 m.																												
								3	2	2	0	0	3	2	0	1	0	0.2	0	1	0.2	0	0.1	0	190687	216.00	218.00	
								3	2	2	0	0	3	2	0	1	0	0.2	0	1	0.2	0	0	0	190688	218.00	221.00	
								3	2	2	0	1	1	2	0	1	0	0.2	0	1	0.2	0	0	0	190689	221.00	224.00	
			225.2	0.001	JN	anh	45	3	2	2	0	1	2	2	0	1	0	0.3	0	2	0.2	0	0	0	190690	224.00	227.00	
								3	2	2	0	1	1	2	0	1	0	0.3	0	2	0.2	0	0	0	190691	227.00	229.50	
229.50	**235.10**	**i9** **INTER - Ortho Syen M-PORPH - mg**	229.5	0.001	CT	shp	10	3	2	2	1	1	1	2	0	3	0	0.15	0	0.8	0.4	0	0	0	190692	229.50	232.50	
Green Or syenite megaporphyry comrised of 10 % 10- 40 mm anhedral and broken to euhedral and 5 % anhedral to subhedral Or phenos set in a fine grain to aphanitic groundmass of Or and Chl. Moderate Or (pink) and weak to moderate Ser alteration. Mineralized with 0.1 % Cp, 0.8 % Py and 0.45 % Hem. Upper contact with V5 is sharp irregular 10 deg and lower is a 90 mm 45 deg veined contact with Hem stained Anh.																												
								3	2	2	1	1	1	2	0	3	0	0.1	0	0.8	0.5	0	0	0	190693	232.50	235.10	
235.10	**256.50**	**V2** **VOLC - P-leucite-Bearing - Undivided**	235.1	0.09	CT	vc	45	4	2	2	0	1	1	2	0	2	0	0	0	0.2	0.3	0	0	0	190694	235.10	237.00	
Grey pseudoleucite bearing volcanic comprised of intermitant 2-12 mm anhedral to subhedral Or pseudoleucites set in a aphanitic groundmass of Or, Chl and Bio. Moderate to strong texturally destructive Or alteration with weak to moderate Chl, Anh, Ser alteration. Mineralized with 0.1- 0.2 % Cp, 0.1- 0.4 % Py and 0.1- 0.3 % Hem. 80 mm Anh vein dipping 35 deg at 237.6 m and 25 mm Bx vein comprised of 40 % 2- 15 mm euhedral to broken Or phenos supported by a matrix of fine grain Or cemented with Anh/Hem. Upper contact with i9 90 mm veined 45 deg and sharp with Py 20 deg.																												
								4	2	2	0	1	1	2	0	2	0	0	0	0.2	0.3	0	0	0	190695	235.10	237.00	Standard
			237.6	0.08	VN	anh	65	4	2	2	0	1	1	2	0	2	0	0.2	0	0.3	0.3	0	0	0	190696	237.00	239.00	
								4	2	2	0	1	1	2	0	2	0	0.2	0	0.3	0.3	0	0	0	190697	237.00	239.00	Blank
								4	2	2	0	1	1	2	0	2	0	0.1	0	0.4	0.2	0	0	0	190698	239.00	242.00	
								4	2	2	0	1	1	2	0	2	0	0.1	0	0.4	0.2	0	0	0	190699	239.00	242.00	CoreDup
								4	2	2	0	1	1	2	0	2	0	0.1	0	0.4	0.3	0	0	0	190700	242.00	245.00	
			247.9	0.003	FLT	sl	5	4	2	2	0	1	1	2	0	2	0	0.1	0	0.4	0.3	0	0	0	192201	245.00	248.00	
			250.4	0.025	VN	bx	30	4	2	2	0	1	1	2	0	2	0	0.1	0	0.3	0.2	0	0	0	192202	248.00	251.00	

From (m)	To (m)		Rock Type & Description
256.50	**258.50**	**i9**	**INTER - Ortho Syen M-PORPH - mg**
As for i9 229.5- 235.1 m. Mineralized with 0.2 %, Py 0.5 % and Hem 0.1 %, Upper contact with V2 sharp with Py 20 deg and lower faulted with slick and gouge 40 deg.			
258.50	**259.90**	**V2**	**VOLC - P-leucite-Bearing - Undivided**
As for V2 235.1- 256.5 m. Mineralized with 0.2 % Cp 0.4 % Py and 0.2 % Hem. Upper contact withi9 faulted with slick and gouge 40 deg and lower with i9 sharp 15 deg.			
259.90	**275.40**	**i9**	**INTER - Ortho Syen M-PORPH - mg**
As for i9 229.5- 235.1 m. Intermitant intense Or alteration of Chl groundmass. Mineralized with 0.1- 0.2 % Cp, 0.2- 1 % Py and 0.2- 1 % Hem. Approximately two 1-3 mm faults per m with slicks and/or gouge. Upper contact with V2 sharp 15 deg and lower with i4a is sharp 35 deg.			
275.40	**300.40**	**i4a**	**INTER - Dark Ortho Syen (early)**
Dark to light grey green porphyry comprised of 5- 10 % 5- 25 mm anhedral to subhedral grey green Or phenos set in a aphanitic matrix of Or and Chl. Moderate to strong Or alteration has destroyed much ot the original texture leaving overprinted ghosted phenos. Mineralized with 0.1- 0.2 % Cp, 0.2- 1 % Py and 0.2- 0.4% Hem. Heavily faulted and fractured rock wiith > 3 faults per m <3 mm in diamater containing slicks and gouge. This faulting has been interepreted as the east fault. Upper contact with i9 is sharp 35 deg and lower is gradual at 300.4 m 40 deg.			
300.40	**304.50**	**V5**	**VOLC - INTER - Undivided**
Grey green undifferentiated intermediate volcanic comprised of aphanitic Or and Chl with moderate to strong Or alteration around faulting and moderate speccled Ser/Anh alteration throughout. Mineralized with 0.1 % Cp, 0.3 % Py and 0.1- 0.3 % Hem. Heavily faulted and fractured rock wiith > 3 faults per m <3 mm in diamater containing slicks and gouge. This faulting has been interepreted as the east fault. Upper contact with i4 gradual 40 deg lower with i4 faulted 50 deg.			
304.50	**307.60**	**i4a**	**INTER - Dark Ortho Syen (early)**
As for i4a 275.4- 300.4 m. Mineralized with 0.1 % Cp, 0.7 % Py and 0.2 % Hem. Heavily faulted and fractured rock wiith > 3 faults per m <3 mm in diamater containing slicks and gouge. Upper contact with V5 faulted 50 deg and lower contact with V5 veined and 65 deg.			
307.60	**309.00**	**V5**	**VOLC - INTER - Undivided**
As for V5 300.4- 304.5 m. Mineralized with 0.1 % Cp, 0.7 % Py and 0.1 % Hem. Upper contact with i4 veined 65 deg lower contact faulted with gouge 10 deg.			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	1	1	2	0	2	0	0.2	0	0.3	0.2	0	0	0	192203	251.00	254.00	
					4	2	2	0	1	1	2	0	2	0	0.1	0	0.1	0.1	0	0	0	192204	254.00	256.50	
256.5	0.001	CT	shp	20	3	2	3	2	2	1	2	0	2	0	0.2	0	0.5	0.1	0	0	0	192205	256.50	258.50	
258.9	0.002	VN	anh	50	4	2	2	0	1	1	2	0	2	0	0.2	0	0.4	0.2	0	0	0	192206	258.50	259.90	
259.9	0.001	CT	shp	15	3	2	3	2	2	1	2	0	1	0	0.15	0	0.3	0.2	0	0	0	192207	259.90	263.00	
263.9	0.002	FLT	go	15	4	2	3	2	2	1	2	0	3	0	0	0	0.2	0.4	0	0	0	192208	263.00	266.00	
267.88	0.002	FLT	go	20	4	2	2	2	2	1	2	0	3	0	0.05	0	0	0.2	0	0	0	192209	266.00	269.00	
269.24	0.002	FLT	shp	25	3	2	3	2	2	1	2	0	2	0	0	0	0.2	1	0	0	0	192210	269.00	272.00	
					3	2	3	2	2	1	2	0	2	0	0	0	0.2	1	0	0	0	192211	272.00	275.40	
275.4	0.001	CT	shp	35	4	2	2	0	1	3	2	1	3	0	0.1	0	0.3	0.2	0	0	0	192212	275.40	278.00	
280.95	0.002	FLT	sl		4	2	2	1	2	2	2	1	3	0	0.05	0	0.3	0.4	0	0	0	192213	278.00	281.00	
283.15	0.002	FLT	sl	45	3	2	2	0	1	2	2	1	2	0	0.2	0	1	0.4	0	0	0	192214	281.00	284.00	
					3	2	2	0	1	2	2	1	2	0	0.2	0	1	0.4	0	0	0	192215	281.00	284.00	Standard
286.6	0.002	FLT	go		3	2	2	0	1	2	2	0	2	0	0.1	0	0.5	0.2	0	0	0	192216	284.00	287.00	
					3	2	2	0	1	2	2	0	2	0	0.1	0	0.5	0.2	0	0	0	192217	284.00	287.00	Blank
289.6	0.002	FLT	go		3	2	2	0	1	3	2	0	2	0	0.05	0	0.5	0.2	0	0	0	192218	287.00	290.00	
					3	2	2	0	1	3	2	0	2	0	0.05	0	0.5	0.2	0	0	0	192219	287.00	290.00	CoreDup
292.3	0.002	FLT	go	30	3	2	2	0	1	3	2	0	2	0	0	0	0.3	0.2	0	0	0	192220	290.00	293.00	
					3	2	2	0	2	3	2	1	2	0	0.05	0	0.2	0.4	0	0	0	192221	293.00	296.00	
					3	2	3	0	2	2	2	0	2	0	0.1	0	0.2	0.2	0	0	0	192222	296.00	298.00	
					3	2	2	0	2	2	2	0	2	0	0.2	0	0.3	0.2	0	0	0	192223	298.00	300.40	
300.4	0.001	CT	gc	40	4	1	2	0	1	2	2	0	2	0	0.1	0	0.3	0.1	0	0	0	192224	300.40	302.50	
					4	1	2	0	1	2	2	0	2	0	0	0	0.3	0.3	0	0	0	192225	302.50	304.50	
304.5	0.002	CT	fc	50	4	1	2	0	1	2	2	0	2	0	0.1	0	0.7	0.2	0	0	0	192226	304.50	307.60	
307.6	0.001	CT	vc	65	4	1	2	0	1	2	2	0	2	0	0.1	0	0.7	0.1	0	0	0	192227	307.60	309.00	

From (m)	To (m)	Rock Type & Description
309.00	**310.20**	**i4a** **INTER - Dark Ortho Syen (early)** As for i4a 275.4- 300.4 m. Mineralized with 0.6 % Py and 0.2 % Hem. 20 % broken rock. Lightly sheared texture with abundant healed fractures < 2 mm in various orientations. Upper contact with V5 faulted with gouge 10 deg and lower contact with V2 broken.
310.20	**317.00**	**V2** **VOLC - P-leucite-Bearing - Undivided** Light pink pseudoleucite bearing volcanic with trace anhedral 4- 10 mm pseudoleucites replaced by Or/Anh/Ser set in aphanitic matirix of Or. Strong Or alteration has destroyed original texture. Moderate to weak Anh/Ser alteraion and weak Bio alteration from 315- 317. Mineralized with 0.2 % Py and 0.1- 0.2 % Hem. Abundant gougy fractures in various orientations 310.2- 313 likely related to faulting. Upper contact with i4a broken and lower contact with i9a sharp 45 deg.
317.00	**318.10**	**i9a** **INTER - Ortho Syen M-PORPH - Early Phase** Light pink and grey syenite megaporphyry comprised of 5 % 5- 30 mm anhedral to subhedral Or phenos set in a aphanitic matrix of Or and Chl. Intense Or alteration has overprinted most of the orignal texture. Weak pepered Bio Anh and weak to moderte Ser alteration. Upper contact with V2 sharp 45 deg and lower with V2 faulted with slick and gouge 20 deg.
318.10	**319.90**	**V5** **VOLC - INTER - Undivided** As for V2 (V6) 310.2- 317 m. Mineralized with 0.1 % Cp, 0.6 % Py and 0.1 % Hem. Abundant gouge filled fractures < 3 mm and faulted contacts with i9 above and below. Upper and lower contacts with i9 faulted with slicks and gouge.
319.90	**324.50**	**i9a** **INTER - Ortho Syen M-PORPH - Early Phase** As for i9 317- 318.1 m. Mineralized with 0.1 % Cp. 0.6 % Py and 0.1 % Hem. Upper contact with V2 faulted with slick and gouge 20 deg and lower contact with later phase of i9 veined with Anh, Cp and Py 30 deg.
324.50	**327.10**	**i9** **INTER - Ortho Syen M-PORPH - mg** As for i9 229.5- 235.1 m. Mineralized with 0.35 % Cp, 0.3 % Py and 2 % Hem. Upper contact with i9a is veined with Anh, Cp Py 30 deg and lower contact with V2 veined with slick 70 deg.
327.10	**348.60**	**V2** **VOLC - P-leucite-Bearing - Undivided** As for V2 310.2- 317 m. Mineralized with 0.05 % Cp, 0.2- 1 % Py and 0.1- 0.5 % Hem. Upper contact with i9 veined with slick 70 deg and lower contact with D2 sharp and faulted 70 deg.
348.60	**350.70**	**D2** **DIKES - Mafic** Dark green mafic dyke comprised of aphanitic 5 % 1-3 mm Bio and/or Epi altered Or phenos set in a aphanitic groundmass of Or, Chl, Bio. Mineralized with 0.05 % Cp, 0.3 % Py and 0.3 % Hem. Abundant 1- 8 mm Anh/Carb veining in various orientations. Structures include three dykes 0.3- 0.62 m. Uper contact with V2 sharp and faulted 70 deg lower contact with V2 irregular and faulted.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
309	0.002	CT	fc	10	4	1	2	0	1	2	2	0	2	0	0.05	0	0.6	0.2	0	0	0	192228	309.00	310.20	
310.2	0.001	CT	bk		4	1	1	0	0	1	2	1	2	0	0	0	0.1	0.2	0	0.1	0	192229	310.20	312.50	
313.7	0.01	FLT	go	40	4	1	1	0	0	1	2	0	2	0	0	0	0.2	0.2	0	0	0	192230	312.50	315.00	
					4	2	2	0	0	1	3	0	3	0	0.05	0	0.3	0.1	0	0	0	192231	315.00	317.00	
317	0.001	CT	shp	45	4	2	2	0	0	1	3	1	2	0	0.05	0	0.3	0.1	0	0	0	192232	317.00	318.10	
318.1	0.002	CT	fc	20	4	2	2	0	0	1	2	0	2	0	0.1	0	0.6	0.1	0	0	0	192233	318.10	319.90	
319.9	0.003	CT	fc	50	4	2	2	0	0	1	2	0	2	0	0.1	0	0.6	0.1	0	0	0	192234	319.90	322.00	
					4	2	2	0	0	1	2	0	2	0	0.1	0	0.6	0.1	0	0	0	192235	319.90	322.00	Standard
					4	2	1	0	0	1	2	0	2	0	0.1	0	1	0.1	0	0	0	192236	322.00	324.50	
					4	2	1	0	0	1	2	0	2	0	0.1	0	1	0.1	0	0	0	192237	322.00	324.50	Blank
324.5	0.001	CT	vc	30	3	1	1	0	1	1	2	0	2	0	0.35	0	0.3	2	0	0	0	192238	324.50	327.10	
					3	1	1	0	1	1	2	0	2	0	0.35	0	0.3	2	0	0	0	192239	324.50	327.10	CoreDup
327.1	0.02	CT	vc	70	4	2	1	1	0	0	2	0	2	0	0.05	0	1	0.1	0	0	0	192240	327.10	329.00	
					4	2	1	0	0	0	2	0	2	0	0.05	0	0.5	0.2	0	0	0	192241	329.00	332.00	
					4	2	1	0	1	0	2	0	2	0	0.05	0	0.8	0.1	0	0	0	192242	332.00	335.00	
					4	2	1	0	0	0	2	0	2	0	0	0	0.8	0.3	0	0	0	192243	335.00	338.00	
					4	1	1	0	0	0	2	0	1	0	0.05	0	0.3	0.3	0	0	0	192244	338.00	341.00	
					4	1	1	0	0	0	2	0	1	0	0	0	0.2	0.5	0	0	0	192245	341.00	344.00	
					4	2	1	0	0	0	2	0	1	0	0.05	0	0.2	0.5	0	0	0	192246	344.00	347.00	
347.9	0.003	SH	sh	60	4	2	1	0	0	0	2	0	2	0	0.05	0	0.2	0.5	0	0	0	192247	347.00	348.60	
348.6	0.001	CT	shp	70	3	2	3	1	0	3	2	1	2	0	0.05	0	0.3	0.3	0	0	0	192248	348.60	350.70	

From (m)	To (m)		Rock Type & Description
350.70	**352.45**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Mineralized with 0.1 % Cp, 0.3 % Py, and 0.4 % Hem. Abundant 1- 2 mm Anh/Carb filled veins in various orientations. 10 mm 45 deg shear with Anh, Chl and a slick at 350.72 m. Upper contact with D2 irregular and faulted and lower contact with D2 sharp 20 deg.

352.45	**356.22**	**D2**	**DIKES - Mafic**

As for D2 348.6- 350.7 m. Mineralized with 0.1 % Py and 0.4 % Hem. Structures include a fracture and smal shear sets. Upper contact with V2 sharp 20 deg and lower contact with V2 sharp and faulted with slick 40 deg.

356.22	**357.97**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Moderate light blue green Anh/Ser alteration Mineralized with 0.05 % Cp, 0.3 % Py and 0.8 % Hem. Abundant 1- 2 mm Anh/ Carb veinlets and lightly sheared texture 356.22- 356.3 m. 0.4 m of D2 at 358.17 m. Upper contact with D2 sharp and faulted with slick 40 deg and lower contact with D2 sharp 20 deg.

357.97	**364.87**	**D2**	**DIKES - Mafic**

As for D2 348.6- 350.7 m. Mineralized with 0.05- 0.3 % Cp, 0.1- 0.3 % Py and 0.3- 0.8 % Hem. Intense Anh/Carb veining and fracture fill with light green 1-3 mm Anh altered selvedges 359.3- 360.85 m. Transitioning in and out of V2 359.3- 354 m with CT running along core axis. Early (357.97- 360.85 m) and late (360.85- 364.87 m) stages of D2 were identified. The early dyke is characterized by 5 % 1-2 mm pyroxenes and shearing and the late by moderate Epi alteration. Upper contact with V2 sharp 20 deg and lower contact with V2 sharp irregular.

364.87	**365.65**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Mineralized with 0.05 % Cp, 0.2 % Py and 0.4 % Hem. Upper contac twith D2 sharp irregular and lower contact with faulted and veined 40 deg.

365.65	**373.00**	**D2**	**DIKES - Mafic**

As for D2 348.6- 350.7 m. Mineralized with 0.05 % Cp, 0.1- 0.2 % Py and 0.2- 0.3 % Hem. Small shear at 367.85 m with hem, chl and slick 10 deg. Upper contact with V2 faulted and veined 40 deg and lower with V2 sharp and veined 25 deg.

373.00	**380.56**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Weak to moderate Chl alteration. Mineralized with 0.1- 0.25 % Cp 0.2- 0.3 % Py and 0.2- 0.4 % Hem. Upper contact with with D2 sharp and veined 25deg and lower contact with i9 sharp and veined 85 deg.

380.56	**383.95**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

Syenite porphry with < 5 % broken to euhedral 10- 40 mm Or phenos and 15-20 % 1-2 mm Bio/Chl phenos set in a aphanitic grounmass of Or and Chl. Moderate Gar and Chl. Mineralized with 0.1 % Py and Hem. Upper contact with V2 veined 85 deg and lower contact with V2 faulted and veined.

383.95	**387.70**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Strong Or and moderate Chl alteration. Mineralized with 0.1- 0.25 % Cp, 0.2- 0.3 % Py and 0.1 % Hem. Upper contact with i9 faulted and veined and lower contact with i8 sharp 30 deg.

387.70	**394.40**	**i8**	**INTER - Syen - mg**

Green grey and brown equigranular medium grained syenite comrpiesed of intergrown Or, altered hornblende, Chl and Bio. Moderate Or, Gar and Epi alteration. Mineralized with 0.1- 0.25 % Cp, 0.2- 0.3 % Py and 0.1 % Hem. Upper contat with V2 sharp 30 deg and lower contact with V2 sharp irregular with slick.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
350.7	0.001	CT	ir		4	2	2	0	0	3	2	1	2	0	0.1	0	0.3	0.4	0	0	0	192249	350.70	352.45	
352.45	0.001	CT	shp	20	2	2	3	1	0	3	2	1	2	0	0	0	0.1	0.4	0	0	0	192250	352.45	356.22	
356.22	0.001	CT	shp	40	4	2	2	1	0	3	2	0	2	0	0.05	0	0.3	0.8	0	0	0	192251	356.22	357.97	
357.97	0.001	CT	shp	20	3	2	3	1	0	3	3	2	1	0	0.3	0	0.3	0.8	0	0	0	192252	357.97	360.85	
361.75	6.24	dyke	shp		2	2	3	3	0	3	2	1	1	0	0	0	0.1	0.3	0	0	0	192253	360.85	362.86	
363.1	0.001	JN	sh	30	3	2	3	3	0	3	2	1	1	0	0.05	0	0.1	0.3	0	0	0	192254	362.86	364.87	
					3	2	3	3	0	3	2	1	1	0	0.05	0	0.1	0.3	0	0	0	192255	362.86	364.87	Standard
364.87	0.001	CT	shp		4	2	2	1	0	3	2	1	2	0	0.05	0	0.2	0.4	0	0	0	192256	364.87	365.65	
					4	2	2	1	0	3	2	1	2	0	0.05	0	0.2	0.4	0	0	0	192257	364.87	365.65	Blank
365.65	0.001	CT	shp	40	2	2	3	3	0	3	2	1	1	0	0	0	0.1	0.3	0	0	0	192258	365.65	367.65	
					2	2	3	3	0	3	2	1	1	0	0	0	0.1	0.3	0	0	0	192259	365.65	367.65	CoreDup
367.85	0.001	SH	hem	10	3	2	3	3	0	3	2	1	2	0	0.05	0	0.2	0.3	0	0	0	192260	367.65	370.00	
					2	2	3	3	0	3	2	1	1	0	0	0	0.1	0.2	0	0	0	192261	370.00	373.00	
373	0.001	CT	shp	25	4	2	2	0	0	3	2	1	2	0	0.1	0	0.3	0.2	0	0.2	0	192262	373.00	376.00	
377.3	0.001	JN	sl	55	4	2	2	0	0	1	2	1	2	0	0.25	0	0.3	0.4	0	0.2	0	192263	376.00	378.30	
					4	2	2	0	2	2	2	1	2	0	0.1	0	0.2	0.2	0	0.2	0	192264	378.30	380.56	
380.56	0.001	CT	shp	85	3	2	3	1	2	1	2	1	1	0	0	0	0.1	0.1	0	0	0	192265	380.56	383.95	
383.95	0.001	CT	shp		4	2	3	1	2	1	2	1	2	0	0.1	0	0.3	0.1	0	0.1	0	192266	383.95	386.00	
387.375	0.15	dyke	shp		3	2	3	1	2	1	2	1	2	0	0.25	0	0.2	0.1	0	0	0	192267	386.00	387.70	
387.7	0.001	CT	shp	30	3	2	3	2	2	1	2	1	1	0	0.1	0	0.3	0.1	0	0	0	192268	387.70	390.00	

From (m)	To (m)		Rock Type & Description
394.40	**407.80**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Strong Or alteration. Mineralized with 0.25- 0.35 % Cp, 0.2 % Py and 0.1 % Hem. Two sharp irregular dykes 0.1- 0.13 m in diamater at 397.7 and 399. 7 m. Upper contact with i8 sharp irregular with slick and lower contact sharp 60 deg.

407.80	**409.58**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

As for i9 229.5- 235.1 m. Weak to moderate Gar alteration associated with veinlets and microfaults. Mineralized with 0.1 % Cp and 0.2 % Py. Upper contact with V2 sharp 60 deg and lower contact with i9 sharp 40 deg.

409.58	**416.87**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. 0.4- 0.8 % Cp, 0.4- 1 % Cp and 0.1- 0.2 %Py. A 25 mm Cp rich sulfide vein at 413.71 m. Upper contact with i9 sharp 40 deg and lower contact with i4 sharp and veined 30 deg.

416.87	**418.22**	**i4**	**INTER - Dark Ortho Syen**

Grey dark orthoclase syenite comprised of 5 % 3- 15 mm anhedral to subhedral Or phenos set in a fine grain to aphanitic groundmass of Or and Or. Intensely Or altered throughout groundmass. Weak Bio and Anh alteration. Mineralized with 0.3 % Cp, 0.7 % Py and 0.3 % Hem. Upper contact with V2 sharp and veined 30 deg and lower contact with D2 sharp irregular.

418.22	**419.80**	**D2**	**DIKES - Mafic**

As for D2 348.6- 350.7 m. 4 % Cp min in section of V2 from 419.13- 419.42 m. Mineralized with 1.6 % Cp, 0.7 % Py and 0.6 % hem. Upper contact with i4 sharp irregular and lower contact with V2 sharp 35 deg.

419.80	**440.20**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

As for V2 310.2- 317 m. Darker appearance with moderate Or, Bio and Chl alteration. Trace subhedral subrounded Or/Ah/Ser replaced pseudos. Mineralized with 0.3- 0.6 % Cp, 1- 1.6 % Py and 0.1- 0.2 % Hem. 70 cm Anh vein at 420.15 m. Upper contact with D2 sharp 35 deg and lower contact with i4a sheared and veined 50 deg.

440.20	**453.92**	**i4a**	**INTER - Dark Ortho Syen (early)**

Dark grey green orthoclase syenite comrpised of 10 % 2- 15 mm subhedral Or phenos set in a fine grain to aphanitic matrix of Or, Chl and Bio. Moderate Chl and Or and weak Gar alteration. Roughly 40- 60 deg alignment of Or pehnos. Mineralized with 0.05- 0.25 % Cp, 0.1- 0.5 % Py and 0.2- 0.3 % Hem. Structures include a 38 cm i4 dyke with sharp veined contacts 55 deg at 438.01 m, a 8 cm shear with Cp at 443.5 and a set of 3 mm Gar Cp veins at 425.5 m. Upper contact with V2 sheared and veined 50 deg and lower contact with V2 sharp 60 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	3	2	2	2	2	1	0	0	0	0.2	0.1	0	0	0	192269	390.00	392.20	
394.3	0.001	CT	shp		3	2	3	3	2	2	2	2	1	0	0.25	0	0.2	0.1	0	0.1	0	192270	392.20	394.40	
					3	2	3	1	2	3	2	2	1	0	0.25	0	0.2	0.1	0	0	0	192271	394.40	397.00	
397.665	0.13	dyke	shp	55	4	2	2	0	2	1	2	0	2	0	0.25	0	0.2	0.1	0	0	0	192272	397.00	399.50	
399.65	0.1	dyke	shp		4	2	2	0	3	1	2	0	2	0	0.25	0	0.2	0.1	0	0	0	192273	399.50	402.00	
					4	2	2	0	3	1	2	0	2	0	0.35	0	0.2	0.1	0	0	0	192274	402.00	404.00	
					4	2	2	0	3	1	2	0	2	0	0.35	0	0.2	0.1	0	0	0	192275	402.00	404.00	Standard
					4	2	2	0	3	1	2	0	2	0	0.25	0	0.2	0	0	0	0	192276	404.00	406.00	
					4	2	2	0	3	1	2	0	2	0	0.25	0	0.2	0	0	0	0	192277	404.00	406.00	Blank
407.4	0.025	VN	or	15	4	2	2	0	3	1	2	0	2	0	0.35	0	0.2	0	0	0	0	192278	406.00	407.80	
					4	2	2	0	3	1	2	0	2	0	0.35	0	0.2	0	0	0	0	192279	406.00	407.80	CoreDup
407.8	0.001	CT	shp	60	3	2	3	1	2	1	2	0	2	0	0.1	0	0.2	0	0	0.1	0	192280	407.80	409.58	
409.58	0.001	CT	shp	40	4	2	2	0	2	1	2	0	2	0	0.4	0	0.4	0.1	0	0.25	0	192281	409.58	412.00	
413	0.001	JN		45	4	2	2	0	2	1	2	0	2	0	1.5	0	1	0.1	0	0.1	0	192282	412.00	414.50	
416.82	0.03	VN	vc	30	4	2	2	0	2	1	2	1	2	0	0.8	0	0.7	0.2	0	0	0	192283	414.50	416.87	
416.87	0.001	CT	shp	30	4	2	2	0	2	1	2	1	2	0	0.3	0	0.7	0.3	0	0	0	192284	416.87	418.22	
418.22	0.001	CT	shp		3	2	3	2	2	1	2	1	1	0	1.6	0	0.7	0.6	0	0	0	192285	418.22	419.80	
419.8	0.001	CT	shp	35	3	2	3	1	2	1	4	1	0	0	0.3	0	1.6	0.2	0	0	0	192286	419.80	422.00	
					3	2	3	1	2	1	2	1	0	0	0.6	0	1.4	0.2	0	0	0	192287	422.00	425.00	
425.56	0.003	VN	gar	40	3	2	3	1	2	1	2	1	0	0	0.35	0	1.4	0.1	0	0	0	192288	425.00	428.00	
					3	2	3	1	2	1	2	1	0	0	0.35	0	1.4	0.1	0	0	0	192289	428.00	431.00	
					3	2	3	1	2	1	2	1	0	0	0.4	0	1.4	0.1	0	0	0	192290	431.00	434.00	
					3	2	3	1	2	1	2	1	0	0	0.6	0	1.3	0.1	0	0	0	192291	434.00	437.00	
438.01	0.38	dyke	shp	55	3	3	3	1	3	1	2	1	2	0	0.5	0	1	0.1	0	0	0	192292	437.00	440.20	
					3	2	2	0	3	1	2	1	2	0	0.25	0	0.2	0.3	0	0	0	192293	440.20	443.46	
443.46	0.001	CT	sh	65	3	2	3	1	2	1	2	1	1	0	0.02	0	0.2	0.2	0	0	0	192294	443.46	446.00	
					3	2	3	1	2	1	2	1	1	0	0.02	0	0.2	0.2	0	0	0	192295	443.46	446.00	Standard
					3	2	3	1	2	0	2	1	1	0	0.05	0	0.2	0.2	0	0	0	192296	446.00	448.60	

From (m)	To (m)	Rock Type & Description
453.92	**497.40**	**V2 VOLC - P-leucite-Bearing - Undivided**
497.40	**508.40**	**i4 INTER - Dark Ortho Syen**
508.40	**576.00**	**V2 VOLC - P-leucite-Bearing - Undivided**

453.92 497.40 V2 VOLC - P-leucite-Bearing - Undivided

As for V2 310.2- 317 m. Weak to moderate Or Bio and Chl and weak to strong Gar alteration. Zoned garnet and intense alteration proximal to lower contact. Trace to moderate Car alteration, with a 35cm Car-Or-Anh vein occuring at 486.7m depth. Mineralized with 0.3- 0.6 % Cp until 476m, and 0.5-1.5% Cp to lower contact. 0.2- 1 % Py and 0.1- 1 % Hem. Most Cp of in veins with some dissemination adjacent to veining. Structures include a 5 mm Cp, Bio and Gar vein at 461.84 m and a 15 cm sharp irregular i4 dyke at 473.73 m. Upper contact with V2 sheared and veined 50 deg. Inferred lower contact with i4, masked by intense garnitization.

497.40 508.40 i4 INTER - Dark Ortho Syen

Intensely altered porphyritic orthoclase syenite intrusive. Strong gar altered intervals with primary textures evident (4% 7-15mm euhedral feldspar phenocrysts set in a medium grained Or-Bio-Chl groundmass) alternating with intense zoned gar alteration which has obliterated all primary textures. Moderate Or, weak Biom, trace-weak Chl and trace Epi alteration. Mineralized with 0-0.7% disseminated and vein hosted Cp, 0.2-0.7% Py, 0-0.3% Hem and localized trace Mo. Inferred upper contact with V2 masked by intense Gar alteration (phenocrysts within 50cm to inferred contact) and sharp lower contact with V2 at 53 degrees TCA.

508.40 576.00 V2 VOLC - P-leucite-Bearing - Undivided

Medium-grey to pink-grey pseudoleucite bearing volcanic comprised of Or-Bio-Chl-Gar-Ser. Mod to strong or, weak Chl Bio, trace Gyp Ser Epi and up to moderate Gar alteration (Gar alteration strongest at and proximal to upper and lower contacts). Majority of primary textures obliterated by alteration, with altered pseudoleuctites visible. Psuedoleucites in mottled grey intervals replaced by Or +- Chl +- Bio +- Ser and range from light grey to dark green in colour. Pink-grey hematite dusted intervals have blue-grey pseudoleucites replaced by Anh Ser +- Chl +- Or. Pink-grey intervals are mottled and bleached in appearance. <1% 1-25mm Car-Anh (+-Hem) veins oriented various degrees TCA. Mineralized with 0-0.7% disseminated Cp, 0.5-1.5% Py, 0.1-1.5% Hem and localized Spec. 2% Flourite hosted within a 30cm Anh vein at 469m. Shear zone containing dilational Car-Anh infilled fractures occuring from 524.45 to 525.2m depth. Sharp upper contact with i4 at 53 degrees tca and sharp lower contact with i8 at 30 degrees TCA.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	3	1	2	0	2	1	1	0	0.05	0	0.2	0.2	0	0	0	192297	446.00	448.60	Blank
					3	2	3	1	2	1	2	1	1	0	0.05	0	0.1	0.2	0	0	0	192298	448.60	451.30	
					3	2	3	1	2	1	2	1	1	0	0.05	0	0.1	0.2	0	0	0	192299	448.60	451.30	CoreDup
452	0.001	JN	anh	45	3	2	3	1	2	1	2	1	1	0	0.1	0	0.5	0.2	0	0	0	192300	451.30	453.92	
453.92	0.001	CT	shp	60	3	2	2	1	2	1	2	1	2	0	0.3	0	1	0.1	0	0	0	192301	453.92	456.00	
					3	2	3	1	2	1	2	0	1	0	0.5	0	1	0.2	0	0	0	192302	456.00	459.00	
					3	2	3	1	2	1	2	0	1	0	0.4	0	0.3	0.1	0	0	0	192303	459.00	461.00	
461.85	0.005	VN	cp	35	3	2	2	0	3	1	2	0	1	0	0.6	0	0.3	0	0	0	0	192304	461.00	463.00	
					3	2	2	0	3	1	2	0	1	0	0.4	0	0.3	0	0	0	0	192305	463.00	465.00	
					3	2	2	0	3	1	2	0	1	0	0.4	0	0.3	0.3	0	0	0	192306	465.00	467.00	
					3	2	2	0	3	1	2	0	1	0	0.4	0	0.3	0.3	0	0	0	192307	467.00	470.00	
471.05	0.003	VN	anh	35	3	2	2	0	3	1	2	0	1	0	0.3	0	0.2	0.2	0	0.2	0	192308	470.00	473.00	
473.725	0.15	dyke	shp		3	2	2	0	3	1	2	0	1	0	0.35	0	0.3	0.1	0	0.1	0	192309	473.00	476.00	
					3	2	2	0	3	2	2	1	2	0	0.5	0	0.35	0.1	0	0.2	0	192310	476.00	479.00	
479.75	0.02	VN	car	35	3	2	2	0	2	3	2	0	2	0	0.8	0	1	1	0	0	0	192311	479.00	481.00	
					3	2	2	0	3	3	2	0	2	0	1.3	0	1	0.6	0	0	0	192312	481.00	483.00	
483.37	0.02	VN	anh	50	4	2	2	0	2	3	2	0	1	0	0.7	0	1.5	1	0	0	0	192313	483.00	485.00	
486.2	0.7	SHZ	f		3	2	2	0	2	4	3	0	1	0	1.5	0	1.3	0.6	0	0	0	192314	485.00	487.00	
					3	2	2	0	2	4	3	0	1	0	1.5	0	1.3	0.6	0	0	0	192315	485.00	487.00	Standard
					4	2	2	0	2	3	2	0	1	0	0.8	0	1	0.6	0	0	0	192316	487.00	489.00	
					4	2	2	0	2	3	2	0	1	0	0.8	0	1	0.6	0	0	0	192317	487.00	489.00	Blank
489.43	0.28	VN	set	45	4	2	2	0	2	3	2	1	0	0	0.5	0	0.7	0.1	0	0	0	192318	489.00	491.00	
					4	2	2	0	2	3	2	1	0	0	0.5	0	0.7	0.1	0	0	0	192319	489.00	491.00	CoreDup
					4	2	2	0	2	2	2	1	0	0	0.5	0	0.5	0.1	0	0	0	192320	491.00	493.00	
494.03	0.04	dyke	ir		3	2	2	0	3	2	2	1	1	0	1	0	1.2	0.8	0	0.6	0	192321	493.00	495.00	
495.925	0.65	VN	or		3	2	2	0	4	2	3	0	0	0	1.5	0	1	0.1	0	0.1	0	192322	495.00	497.40	
497.4	0.001	CT	if		3	2	2	0	4	0	1	1	1	0	0.1	0	0.2	0	0	0	0	192323	497.40	500.00	
					3	2	2	0	4	0	1	0	1	0	0.7	0	1	0	0	0	0	192324	500.00	502.00	
503.7	0.008	VN	anh	38	3	2	1	0	4	1	1	1	0	0	0.3	0	0.4	0	0	0	0	192325	502.00	504.36	
					3	2	1	0	4	0	2	0	0	0	0	0	0.2	0.3	0	0	0	192326	504.36	506.40	
					3	2	2	0	3	1	2	0	0	0	0.3	0	0.6	0.1	0	0	0	192327	506.40	508.40	
508.4	0.001	CT	vc	53	3	2	2	1	2	1	1	1	0	0	0.5	0	0.7	0.1	0	0	0	192328	508.40	511.00	

From (m)	To (m)	Rock Type & Description
576.00	**592.40**	**i8** **INTER - Syen - mg**

Grey-green equigranular, propyritic syenite comprised of 2% 5-10mm euhedral feldpsar phenocrysts set in an equigranular Or Bio Chl groundmass. Patchy weak Epi and Gar alteration and moderate Or alteration of phenocrysts and groundmass. Moderate Car and weak Bio Chl alteration of groundmass. <1% 1-10mm Car-Anh-Or veins oriented various degrees TCA. Trace disseminated Cp present, as well as 1% disseminated Py and 0.5% Py proximal to lower contact with V2. Sharp upper and lower contacts wity V2 at 30 and 20 degrees, respectively.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
511.83	0.001	JN	shp	48	3	2	2	0	2	2	1	1	2	0	0.5	0	0.7	0.1	0	0	0	192329	511.00	513.00	
					3	2	2	0	2	1	1	0	2	0	0.5	0	0.5	0	0	0	0	192330	513.00	515.00	
516.06	0.006	VN	anh	45	3	2	2	0	2	2	2	0	2	0	0.1	0	1	0	0	0	0	192331	515.00	517.00	
518.55	0.055	VN	anh	40	3	2	2	1	1	2	2	0	2	0	0.7	0	1	0.1	0	0	0	192332	517.00	519.00	
					3	2	2	0	1	3	1	0	1	0	0.5	0	1	0.1	0	0	0	192333	519.00	521.10	
					3	2	2	0	1	3	2	1	1	0	0.3	0	1.2	0.5	0	0	0	192334	521.10	523.20	
					3	2	2	0	1	3	2	1	1	0	0.3	0	1.2	0.5	0	0	0	192335	521.10	523.20	Standard
524.825	0.75	SHZ	f		3	2	2	0	0	3	2	0	1	0	0.1	0	1.5	0.2	0	0	0	192336	523.20	525.20	
					3	2	2	0	0	3	2	0	1	0	0.1	0	1.5	0.2	0	0	0	192337	523.20	525.20	Blank
					4	2	2	0	0	3	2	0	1	0	0	0	1.5	0.2	0	0	0	192338	525.20	527.06	
					4	2	2	0	0	3	2	0	1	0	0	0	1.5	0.2	0	0	0	192339	525.20	527.06	CoreDup
					3	2	2	0	0	3	2	1	1	0	0.5	0	1.2	0.3	0	0	0	192340	527.06	529.00	
530	0.13	VN	anh	40	3	2	2	0	1	3	2	1	1	0	0.3	0	1.2	0.2	0	0	0	192341	529.00	531.00	
531.86	0.004	VN	car	45	3	2	2	0	2	3	2	0	1	0	0.5	0	1.2	0.3	0	0	0	192342	531.00	533.00	
					4	2	2	0	0	3	1	1	1	0	0.3	0	1.5	1	0	0.1	0	192343	533.00	535.00	
					4	2	2	0	0	3	2	0	1	0	0.2	0	1.5	1	0	0.2	0	192344	535.00	537.00	
					4	2	2	0	0	3	2	1	1	0	0	0	1.5	0.6	0	0	0	192345	537.00	539.00	
					4	2	2	0	0	3	2	1	1	0	0	0	1.3	1	0	0	0	192346	539.00	541.00	
541.47	0.3799	VN	anh		4	2	2	0	0	3	2	0	1	0	0.8	0	1	1	0	0.1	0	192347	541.00	543.00	
					4	2	2	0	0	3	2	0	1	0	0.2	0	1.5	1	0	0	0	192348	543.00	545.00	
546.7	0.35	VN	anh	35	4	2	2	0	1	3	2	0	1	0	0	0	1.5	1.5	0	0	0	192349	545.00	547.00	
					4	2	2	0	0	3	2	0	1	0	0.5	0	1.2	1	0	0	0	192350	547.00	549.00	
					4	2	2	0	0	3	2	0	1	0	0.4	0	1.6	1	0	0	0	192351	549.00	551.00	
					3	2	2	0	0	3	2	1	1	0	0.5	0	0.8	1	0	0	0	192352	551.00	553.00	
553.3	0.001	JN	shp	40	3	2	2	0	0	3	2	0	1	0	0.1	0	1	0.8	0	0	0	192353	553.00	555.00	
556.64	0.002	VN	gar	50	4	2	2	0	2	3	1	0	1	0	0.3	0	1	0.6	0	0	0	192354	555.00	557.00	
					4	2	2	0	2	3	1	0	1	0	0.3	0	1	0.6	0	0	0	192355	555.00	557.00	Standard
					4	2	2	0	3	1	1	0	1	0	0.4	0	0.8	0	0	0	0	192356	557.00	559.00	
					4	2	2	0	3	1	1	0	1	0	0.4	0	0.8	0	0	0	0	192357	557.00	559.00	Blank
559.58	0.001	JN	or	35	4	2	2	0	3	2	1	0	1	0	0	0	1.2	0	0	0	0	192358	559.00	561.00	
					4	2	2	0	3	2	1	0	1	0	0	0	1.2	0	0	0	0	192359	559.00	561.00	CoreDup
562.45	0.001	JN	shp	30	4	2	2	0	3	2	1	1	1	0	0.4	0	1	0	0	0	0	192360	561.00	563.00	
564.11	0.001	JN	shp	45	4	2	2	0	2	3	1	0	1	0	0.5	0	1	0.2	0	0	0	192361	563.00	565.00	
					4	2	2	0	2	2	1	0	1	0	0.5	0	1	0	0	0	0	192362	565.00	567.00	
567.15	0.002	VN	or	20	3	2	2	0	2	1	2	0	1	0	0.5	0	1	0.5	0	0	0	192363	567.00	569.00	
570.66	0.002	VN	or	50	4	2	2	0	2	2	2	0	1	0	0.4	0	1.3	0.6	0	0	0	192364	569.00	571.00	
					4	2	2	0	2	1	1	1	1	0	0.2	0	1	0	0	0	0	192365	571.00	574.00	
574.34	0.002	VN	or	60	4	2	2	0	3	1	1	0	1	0	0.1	0	1	0.3	0	0	0	192366	574.00	576.00	
576	0.001	CT		30	3	2	2	2	2	1	1	0	1	0	0	0	0.8	0.1	0	0	0	192367	576.00	579.00	
580	0.001	JN	or	60	3	2	2	2	2	2	1	0	0	0	0	0	1	0	0	0	0	192368	579.00	582.00	
					3	2	2	2	2	3	1	1	0	0	0.1	0	0.8	0	0	0	0	192369	582.00	585.00	
585.8	0.001	JN	or	60	3	2	2	2	2	3	1	0	0	0	0.1	0	1	0	0	0	0	192370	585.00	588.00	
					3	2	2	1	2	3	1	0	1	0	0	0	1	0	0	0	0	192371	588.00	591.00	
591.7	0.001	JN	shp	40	3	2	2	1	2	3	2	0	1	0	0	0	1	0.5	0	0	0	192372	591.00	592.40	

From (m)	To (m)	Rock Type & Description
592.40	**650.50**	**V2 VOLC - P-leucite-Bearing - Undivided**

Same medium-grey to pink-grey V2 as above (same replacement of pseudoleceucites). Moderate to strong Or, moderate Car, weak Bio Chl, and trace to weak Ser alteration. Shear zones exhibiting Car infilled dilational fractures at 592.4-594.5m and 608.4-609.30m. <1% 1-10mm Car-Anh veinlets oriented various degrees TCA. Mineralized with 0.5-1.8% disseminated and lesser vein hosted Cp, 0.5-1.3% Py, trace-0.7% Hem and localized trace Spec. Sharp upper contact with i8 at 20 degrees TCA, and gradation into lower V2 interval.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
592.4	0.001	CT	shp	20	3	2	2	0	0	3	2	0	1	0	0.5	0	1.3	0.7	0	0	0	192373	592.40	594.45	
595.18	0.001	JN	cp	55	3	2	2	0	0	3	1	0	1	0	0.7	0	0.8	0.2	0	0	0	192374	594.45	596.50	
					3	2	2	0	0	3	1	0	1	0	0.7	0	0.8	0.2	0	0	0	192375	594.45	596.50	Standard
					3	2	2	0	0	3	1	0	1	0	0.8	0	0.8	0.1	0	0	0	192376	596.50	598.50	
					3	2	2	0	0	3	1	0	1	0	0.8	0	0.8	0.1	0	0	0	192377	596.50	598.50	Blank
					4	2	2	0	0	3	1	0	1	0	1	0	0.8	0	0	0	0	192378	598.50	600.50	
					4	2	2	0	0	3	1	0	1	0	1	0	0.8	0	0	0	0	192379	598.50	600.50	CoreDup
601.2	0.001	JN	sl	30	4	2	2	0	0	3	2	0	1	0	1	0	0.8	0.2	0	0	0	192380	600.50	602.50	
					4	2	2	0	1	3	1	0	1	0	1.3	0	0.8	0.3	0	0	0	192381	602.50	604.50	
605.6	0.001	JN	sl	60	4	2	2	0	0	3	1	0	1	0	1.8	0	0.8	0.5	0	0	0	192382	604.50	606.50	
					4	2	2	0	0	3	2	0	1	0	1	0	0.8	0.7	0	0	0	192383	606.50	608.50	
608.85	0.9	SHZ	f		3	2	2	0	0	3	2	0	1	0	1.3	0	1	0.5	0	0	0	192384	608.50	610.50	
					3	2	2	0	0	3	2	0	1	0	0.8	0	1	0.7	0	0.1	0	192385	610.50	612.50	
					3	1	2	0	1	3	2	0	1	0	0.8	0	0.6	0.7	0	0.2	0	192386	612.50	614.50	
					3	2	2	0	1	3	2	0	1	0	0.8	0	0.8	0.5	0	0	0	192387	614.50	616.50	
617.3	0.003	VN	car	58	3	2	2	0	1	3	2	0	1	0	1	0	1	1	0	0	0	192388	616.50	618.50	
					3	2	2	0	0	3	2	0	1	0	0.8	0	0.8	0.5	0	0	0	192389	618.50	620.50	
					4	2	2	0	0	3	2	0	1	0	1	0	1	0.1	0	0	0	192390	620.50	622.50	
					4	2	2	0	0	3	2	0	1	0	0.7	0	1	0.6	0	0	0	192391	622.50	624.50	
625.35	0.002	VN	hem	53	4	2	2	0	0	3	2	0	1	0	1	0	0.6	0.5	0	0.2	0	192392	624.50	626.50	
627.805	0.29	S0	cb	60	3	2	2	0	2	3	2	0	1	0	0.8	0	1	0.3	0	0.2	0	192393	626.50	628.50	
					3	2	2	0	2	2	2	0	1	0	0.6	0	0.6	0.1	0	0	0	192394	628.50	630.50	
					3	2	2	0	2	2	2	0	1	0	0.6	0	0.6	0.1	0	0	0	192395	628.50	630.50	Standard
					4	2	2	0	1	3	2	0	1	0	0.5	0	0.5	0	0	0	0	192396	630.50	632.50	
					4	2	2	0	1	3	2	0	1	0	0.5	0	0.5	0	0	0	0	192397	630.50	632.50	Blank
					3	2	2	0	0	2	2	0	1	0	0.6	0	0.5	0.3	0	0	0	192398	632.50	634.50	
					3	2	2	0	0	2	2	0	1	0	0.6	0	0.5	0.3	0	0	0	192399	632.50	634.50	CoreDup
					3	2	2	0	2	2	2	0	1	0	0.8	0	0.6	0.3	0	0	0	192400	634.50	636.50	
638.325	0.45	S0	cb	50	4	2	2	0	2	3	2	1	1	0	0.8	0	0.8	0.5	0	0	0	192401	636.50	638.50	
					4	2	2	0	2	1	2	0	1	0	0.1	0	1	0	0	0	0	192402	638.50	640.50	
642.4	0.003	VN	py	28	3	2	2	0	2	1	2	0	1	0	0.7	0	0.9	0	0	0	0	192403	640.50	642.50	
					3	2	2	0	2	1	2	0	1	0	0.8	0	0.8	0	0	0	0	192404	642.50	644.50	
					3	2	2	0	2	3	2	0	1	0	0.6	0	1	0.5	0	0	0	192405	644.50	646.50	
					3	1	2	0	0	3	2	0	1	0	0.1	0	1	0.5	0	0	0	192406	646.50	648.50	
649	0.3	VN	anh	30	3	2	2	0	1	3	2	0	1	0	0.6	0	0.8	0.3	0	0	0	192407	648.50	650.50	
650.6	0.001	JN	shp	50	4	2	2	0	1	3	2	0	1	0	0.5	0	1	0.3	0	0	0	192408	650.50	652.50	

From (m)	To (m)	Rock Type & Description
650.50	**692.00**	**V2 VOLC - P-leucite-Bearing - Undivided**

Alternating medium-grey and light grey-pink psuedoleucite bearing volcanic. Medium-grey intervals contain Anh-Ser-Chl-Bio replaced pseudoleucties set in a groundmass of aphanitic Or and fine to medium grained Bio and Chl (+-white feathery interstitial? Anh Ser). Strong Or alteration with patchy weak to moderate Gar and weak Bio-Chl. Grey-pink mottled/bleached interval (similar to grey-pink interval described in upper V2 interval) contains Ser-Chl-Anh relaced psuedoleucites and is hematite dusted. Moderate Or alteration, with weak Bio Chl and trace Gar alteration. The pink-grey intervals contain more more carbonate (moderate to strong) while the medium grey interval is generally absent to weak Car altered. Trace 1-10mm Anh-Car veinlets at various degrees TCA. Sharp joints (45-60 degrees TCA) with faint slickensides present. Less mineralized than upper V2 interval with 0-0.6% disseminated Cp, 0.6-1.5% Py, 0-1.3% Hem and localized trace Spec.

Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
654.25	0.001	JN	sl	60	4	2	2	0	2	0	2	0	1	0	0.4	0	1	0	0	0.1	0	192409	652.50	654.50	
					4	2	2	0	3	0	2	0	1	0	0.1	0	0.7	0	0	0	0	192410	654.50	656.50	
					4	2	2	0	3	0	2	0	1	0	0	0	1.3	0	0	0	0	192411	656.50	658.50	

From (m)	To (m)	Rock Type & Description
692.00	**696.10**	**i4 INTER - Dark Ortho Syen**
		Medium-grey porphyritic syenite intrusive containing 7% 5-20mm euhedral feldspar phenocrysts set in a fine grained Or-Bio-Chl groundmass. Weak blebby Bio and Ser/Anh alteration of groundmass, with moderate Or alteration of groundmass and phenocrysts. Weak Gar alteration disseminated throughout, with some patchy textures. 0.2% disseminated Cp, 1.2% Py and 0.6% Hem. <1% 1mm Anh veinlets oriented various degrees TCA. Sharp upper and lower contacts with V2. Lower contact at 38 degrees TCA (upper contact is masked by strong garnitization).
696.10	**702.66**	**V2 VOLC - P-leucite-Bearing - Undivided**
		Same V2 unit described above. Pink-grey mottled and bleached appearance, with darker colouration and increased Bio alteration proximal to lower contact. Strong Or alteration, weak Bio Chl and trace Gar. Densely populated Ser-Or +- Bio +- Hem altered pseudolecuites (up to 8mm in width). <1% 1 mm Anh veinlets oriented various degrees TCA. 1% disseminated Py, 0.8% Hem, trace Cp and trace Gn mineralization. Sharp upper contact with i4 at 38 degrees TCA. Lower contact grades into mafic intrusive (absent of pseudoleucites).
702.66	**725.55**	**V4 VOLC - MAFIC - Undivided**
		Dark-grey fine grained mafic volcanic comprised dominantly of Or and Bio. Moderately Or and Bio altered, with weak Chl and weak to moderate Gar alteration. Gar is disseminated throughout with patches of strong Gar mineralization. Approximately 1% 1-20mm Anh veinlets throughout, oriented various degrees TCA. Mineralization is dominantly low grade with 0-0.8% disseminated and vein hosted Cp, 0.6-1.2% Py, trace-0.4 Hem and trace Gn. Most abundant Cp mineralization occurs at 721m depth. Gradational upper contact with V2 and sharp/irregular lower contact with i4.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
660.2	0.001	JN	sl	55	4	2	2	0	3	2	2	0	0	0	0.2	0	1.3	0.3	0	0	0	192412	658.50	660.50	
					3	2	1	0	3	2	1	0	1	0	0.5	0	1.5	0	0	0	0	192413	660.50	662.50	
					4	2	2	0	3	1	2	0	1	0	0.3	0	1.3	0	0	0	0	192414	662.50	665.00	
					4	2	2	0	2	2	2	0	1	0	0.3	0	0.8	0.4	0	0	0	192415	665.00	667.00	
					3	2	2	0	0	3	2	0	1	0	0.1	0	0.8	1	0	0	0	192416	667.00	669.00	
669	0.001	JN	shp	45	3	2	2	0	2	4	2	0	1	0	0.1	0	1.3	1	0	0	0	192417	669.00	671.00	
					3	2	2	0	2	3	2	0	1	0	0.3	0	1.5	1.3	0	0	0	192418	671.00	673.00	
					4	2	2	0	1	3	2	0	1	0	0.4	0	0.8	0.8	0	0	0	192419	673.00	675.00	
					3	2	2	0	3	1	1	0	1	0	0	0	1	0	0	0	0	192420	675.00	677.00	
677.4	0.001	JN	shp	30	4	2	2	0	2	1	2	0	1	0	0	0	1	0	0	0	0	192421	677.00	680.00	
680.87	0.023	VN	anh	60	4	2	2	0	1	3	2	0	1	0	0.3	0	1	0.1	0	0	0	192422	680.00	682.00	
682	0.001	CT	shp	35	4	2	2	0	1	2	2	0	1	0	0.2	0	1	0	0	0	0	192423	682.00	685.00	
					4	2	2	0	2	2	2	0	1	0	0.1	0	0.8	0	0	0	0	192424	685.00	687.00	
687.6	0.01	VN	gyp	35	4	2	2	0	3	3	1	1	1	0	0.6	0	0.6	0	0	0	0	192425	687.00	689.00	
					4	2	2	0	3	3	1	1	1	0	0.6	0	0.6	0	0	0	0	192426	687.00	689.00	Standard
					4	2	2	0	3	1	2	0	1	0	0.3	0	0.8	0	0	0	0	192427	689.00	692.00	
					4	2	2	0	3	1	2	0	1	0	0.3	0	0.8	0	0	0	0	192428	689.00	692.00	Blank
692	0.001	CT	ir		3	2	2	0	2	3	1	0	1	0	0.1	0	0.8	0.5	0	0	0	192429	692.00	694.00	
					3	2	2	0	2	3	1	0	1	0	0.1	0	0.8	0.5	0	0	0	192430	692.00	694.00	CoreDup
					3	2	2	0	2	3	1	0	1	0	0.3	0	1.2	0.4	0	0	0	192431	694.00	696.10	
696.1	0.001	CT	hem	38	4	2	2	0	1	3	2	0	1	0	0.1	0	1.2	0.6	0	0	0	192432	696.10	698.00	
					4	2	2	0	0	3	2	0	1	0	0	0	1	0.8	0	0	0	192433	698.00	701.00	
					4	2	2	0	1	3	2	0	1	0	0	0	0.8	1	0	0	0	192434	701.00	702.66	
					4	2	2	0	1	3	2	0	1	0	0	0	0.8	1	0	0	0	192435	701.00	702.66	Standard
702.66	0.001	CT	shp	35	3	3	2	0	3	2	1	0	0	0	0.5	0	1.3	0.2	0	0	0	192436	702.66	705.00	
					3	3	2	0	3	2	1	0	0	0	0.5	0	1.3	0.2	0	0	0	192437	702.66	705.00	Blank
					3	3	2	0	3	2	1	0	0	0	0.3	0	1.3	0.1	0	0	0	192438	705.00	708.00	
					3	3	2	0	3	2	1	0	0	0	0.3	0	1.3	0.1	0	0	0	192439	705.00	708.00	CoreDup
709.7	0.001	JN	sl	35	3	3	2	0	3	2	1	0	0	0	0.1	0	1	0.4	0	0	0	192440	708.00	711.00	
					3	3	2	0	3	2	1	0	0	0	0.2	0	0.8	0.3	0	0	0	192441	711.00	714.00	
					3	3	2	0	2	1	1	0	0	0	0	0	0.6	0.2	0	0	0	192442	714.00	716.00	
717.6	0.4	VN	set	50	3	3	2	0	2	1	2	0	1	0	0.1	0	1	0.3	0	0	0	192443	716.00	718.00	
					3	3	2	0	2	2	2	0	1	0	0.3	0	1.2	0.2	0	0	0	192444	718.00	720.00	
721	0.015	VN	hem	35	3	3	2	0	3	3	2	0	1	0	0.8	0	1.2	0.4	0	0	0	192445	720.00	722.00	
					3	3	2	0	2	2	2	0	0	0	0.1	0	0.8	0.1	0	0	0	192446	722.00	724.00	
					3	3	2	0	2	1	1	0	0	0	0.4	0	1.3	0.1	0	0	0	192447	724.00	725.50	
725.5	0.001	CT	shp		3	2	2	0	3	1	1	0	1	0	0.1	0	0.6	0.5	0	0	0	192448	725.50	728.00	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0902**

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
725.55	**742.00**	**i4**	**INTER - Dark Ortho Syen**						3	2	2	0	3	1	1	0	1	0	0.1	0	0.6	0.5	0	0	0	192449	728.00	731.00	
Same i4 as described above. Moderately Or altered and patchy weak to moderate Gar alteration (with some intervals containing Gar disseminated throughout). 0.6% disseminated Py mineralization, 0.2-1% Hem and trace Cp and Mo. Sharp and irregular upper contact with V4, and gradational lower contact with V2.																													
				732.95	0.001	JN		20	3	2	2	0	3	2	1	0	1	0	0.1	0	0.6	0.2	0	0	0	192450	731.00	734.00	
									3	2	2	0	2	3	2	0	1	0	0.2	0	0.8	1	0	0	0	192451	734.00	737.00	
									3	2	2	0	2	2	2	0	1	0	0	0	0.6	1	0	0	0	192452	737.00	740.00	
									3	2	2	0	1	2	1	0	1	0	0.2	0	0.9	0.8	0	0	0	192453	740.00	742.00	
742.00	**744.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	742	0.001	CT	gc		3	2	2	0	1	1	2	0	1	0	0.5	0	1	0.5	0	0	0	192454	742.00	744.00	
Dark-grey volcanic hosting 5% grey-blue Ser-Anh +-Hem replaced pseudoleucites. Faintly hematite dusted. . Strong Or, weak Bio (borderline moderate) and weak Chl alteration. <1% 1mm Anh veinlets. Mineralized with 1% disseminated Py, 0.5% Hem and 0.5% Cp. Gradational upper and lower contacts with i4 and V4, respectively.																													
									3	2	2	0	1	1	2	0	1	0	0.5	0	1	0.5	0	0	0	192455	742.00	744.00	Standard
744.00	**755.45**	**V4**	**VOLC - MAFIC - Undivided**	744	0.001	CT	gc		3	3	2	0	2	2	1	0	1	0	0.5	0	1	0.1	0	0	0	192456	744.00	746.00	
Same V4 as described above. Moderate Or and Bio alteration, weak Chl alteration and weak to moderate Gar alteration. Gar is disseminated throughout much of interval, with patches of more intesne mineralization. Gradational upper and lower contact with pseudoleucite bearing V2. Mineralized with 1.5% Py, 0.3% Hem and 0-0.5% disseminated Cp.																													
									3	3	2	0	2	2	1	0	1	0	0.5	0	1	0.1	0	0	0	192457	744.00	746.00	Blank
				748.8	0.023	VN	hem		3	3	2	0	2	1	2	0	1	0	0.3	0	1.5	0.1	0	0	0	192458	746.00	749.00	
									3	3	2	0	2	1	2	0	1	0	0.3	0	1.5	0.1	0	0	0	192459	746.00	749.00	CoreDup
									3	3	2	0	2	1	1	0	0	0	0.2	0	0.7	0.4	0	0	0	192460	749.00	752.00	
									3	3	2	0	3	1	1	0	0	0	0	0	1.5	0.2	0	0	0	192461	752.00	753.80	
									3	3	2	0	3	0	1	0	0	0	0.3	0	2	0.1	0	0	0	192462	753.80	755.45	
755.45	**760.30**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	755.45	0.001	CT	gc		4	2	2	0	1	0	1	0	1	0	0.4	0	1	0.1	0	0	0	192463	755.45	758.00	
Grey mottled pseudolecuite bearing volcanic comprised of 10% light-grey Ser-Anh-Or altered pseudoleucites (up to 15mm in width) in an altered aphanitic Or and fine Bio-Chl-Ser-Anh groundmass. . Primary textures dominantly obliterated by strong Or alteration. Strong Or and weak Bio-Chl alteration. Mineralized with 0.4% disseminated Cp (dominantly on fractures), 1% Py and trace Hem. Gradational upper contact with V4. EOH.																													
									4	2	2	0	0	0	1	0	1	0	0.4	0	0.8	0.1	0	0	0	192464	758.00	760.30	

End of Hole @ 760.3

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0903

Grid:	NAD83_09N	Azimuth:	60	Core Size:	HQ
Easting:	351655.835	Dip:	-74	Logger:	NE
Northing:	6334618.616	Length (m):	496.15	Broken/Stick Rock Depth:	161
Elevation (m):	725.108	Date Started:	7/25/2013	Depth Reduced to NQ:	194
Hole Type:	DDH	Date Completed:	8/5/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**79.21**	**OVB**	**Overburden**																										
Overburden																													
79.21	**80.70**	**V5**	**VOLC - INTER - Undivided**	79.21	0.001	CT	bk		3	1	2	2	0	2	2	0	0	0	0	0	0.5	0	0.2	0	0	191616	79.21	80.70	
UNDIFFERENTIATED INTERMEDIATE VOLCANICS: Grey-green, mottled undifferentiated volcanics. Groundmass of mainly orthoclase, with mod chlorite alteration. Highly broken. Strong weathering masks primary textures. Weak ds py. Inferred (broken) lower contact with i4 dyke.																													
80.70	**83.00**	**i4**	**INTER - Dark Ortho Syen**	80.7	0.001	CT	if		3	1	2	0	1	2	2	0	0	0	0	0	0.15	0	0	0	0	191617	80.70	83.00	
ORTHOCLASE-PHYRIC SYENITE: Med grey + green orthoclase-phyric syenite dyke. Light to medium grey-green groundmass of orthoclase has weak light green tinge (from weak aphanitic bio-chl?). 5% white, tabular euhedral, 3-10mm orthoclase phenocrysts. Rare trace gar-epi alt. Weak (0.15%) ds pyrite. Highly broken. Sharp lower CT.																													
83.00	**92.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**	83	0.001	CT	shp		3	2	2	0	1	2	3	0	1	0	0	0	0.9	0	0	0	0	191618	83.00	85.50	
PSEUDOLEUCITE BEARING VOLCANICS: Mottled light to medium grey-green (+pink) pseudoleucite-bearing volcanics. Highly broken, with strong weathering masking most of the primary texture. Dominantly orthoclase groundmass with weak blotchy aphanitic bio and weak pervasive chlorite. Occasional small chlorite coated shears with slicks. Rare local patches where abundant (5-10%) altered pseudoleucites are visible, 0.5-1cm. Strong pale pink orthoclase flooding near bottom contact with weak blebby hem. Trace ds Cp and ~0.8% Py.																													
									3	2	2	0	0	2	2	0	0	0	0	0	0.8	0.2	0	0	0	191619	85.50	88.00	
				88.35	0.001	JN	sl	30	3	2	2	0	0	1	2	0	1	0	0.1	0	0.9	0.15	0	0	0	191620	88.00	90.00	
									3	1	1	0	0	1	2	0	0	0	0.1	0	0.5	0.2	0	0	0	191621	90.00	92.00	
92.00	**94.50**	**D3**	**DIKES - INTER**	92	0.001	CT	bk		3	2	2	0	0	0	2	0	0	0	0	0	0.2	0.2	0	0.3	0	191622	92.00	94.50	
INTERMEDIATE DYKE: Med grey, fine grained sheared intermediate dyke. Grey + some green and rare maroon, fine grained to aphanitic groundmass of mostly feldspar (orthoclase?). Unit is sheared with sets of small chlorite(+/-hem)-coated slicked shears ranging from 40deg TCA to very low angle (3deg) TCA. Trace py and common spec hem veinlets.																													
94.50	**98.00**	**V5**	**VOLC - INTER - Undivided**	94.5	0.001	CT	shp		3	1	2	0	0	1	2	0	0	0	0.3	0	0.6	0	0	0.2	0	191623	94.50	96.25	
INTERMEDIATE VOLCANICS: Highly broken, dull pale pink-grey undifferentiated intermediate volcanics. No pseudoleucites visible. Strong aphanitic orthoclase groundmass with weak chlorite coatings. Some pale grey 2-7mm subhedral-anhedral orthoclase phenos. Weak Cp (0.3%) mineralization proximal to upper CT with D3 dyke is ds and in veins with spec hem. Weak (0.5%) ds py and trace hem. Lower contact is gravelly with ~1m core loss.																													
									3	1	2	0	0	1	2	0	0	0	0.1	0	0.4	0.1	0	0	0	191624	96.25	98.00	
									3	1	2	0	0	1	2	0	0	0	0.1	0	0.4	0.1	0	0	0	191625	96.25	98.00	Standard
98.00	**110.00**	**i8**	**INTER - Syen - mg**	98	0.001	CT	bk		2	2	2	2	1	1	1	1	0	0	0.1	0	0.6	0.4	0	0.1	0	191626	98.00	100.50	
MEDIUM GRAINED SYENITE: Grey-green medium-grained equigranular syenite. Groundmass of aphanitic orthoclase, with med grain f-spar (orth?) and weak-mod med-grained bio and chl (after euhedral hb, and some after bio(?)). Rare 3-10mm sub- to euhedral orth phenos. Locally variable weak to mod spotty epi-gar alt, and locally mod (1-4%) red hem alt'n (blotchy and occasionally veinlets). Vein-associated trace Cp and weak 0.5% Py, trace spec hem throughout. Rare slicks. Broken sharp upper CT and broken up inferred lower CT.																													
				102.2	0.001	JN		40	2	2	2	2	1	2	1	0	0	0	0	0	0.3	3	0	0	0	191627	100.50	103.00	
				103.7	0.001	JN	set	60	3	2	2	2	1	2	1	0	0	0	0.1	0	0.5	0.8	0	0	0	191628	103.00	107.50	
									3	2	2	2	1	2	1	0	0	0	0.1	0	0.5	0.8	0	0	0	191629	103.00	107.50	Blank
									3	2	2	0	0	2	1	0	0	0	0	0	0.8	0.4	0	0.1	0	191630	107.50	110.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0903

From (m)	To (m)	Rock Type & Description
110.00	**228.53**	**V2 VOLC - P-leucite-Bearing - Undivided**

MIXED PSEUDOLEUCITE BEARING VOLCANICS: Variably coloured (dominantly mixed grey, locally salmon pink) and mottled pseudoleucite-bearing volcanics and interbedded volcaniclastics (rare Or replaced clasts near top of interval) and V2 derived sediments(?). Variably weathered groundmass of mostly aphanitic orthoclase (grey to salmon pink hem dusted), w/ weak v.f.gr bio (occasional larger dark blotches of vfg bio) and variably weak to trace chl alt. Weak pervasive anh + anh veinlets with rare gypsum. Rare patches of weak garnet alt (gar pref replaces pseudoleucites around 128.6m). Occasional zones of locally common 0.5-1.5cm (mostly ~1cm) diam pseudoleucites, altered commonly to orthoclase, pale grey-blue sericite (where rock is salmon pink hem-dusted-Or alt'd), or dark green chlorite, rarely replaced by Py or Gar. Interval is highly broken and variably weathered, partly masking primary textures until 161m where broken rock boundary ends. Primary compositional banding seen intermittently from 119-137m (either flow banding, or sedimentary bedding). Consistent ds Py btw 0.5-2%, trace Cp & Bn from 146-152m. Trace to 0.4% cp finely disseminated throughout. Several slickenslides apparent at 60 deg TCA. Reduced to NQ at 194m. Unit grades into a V2 below at 228.53m that shows a more brecciated texture.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
110	0.001	CT	bk		4	2	1	0	0	1	2	0	1	0	0	0	0.9	0.1	0	0	0	191631	110.00	111.70	
112.85	0.001	JN	set	42	4	2	1	0	0	1	2	0	1	0	0	0	0.9	0.4	0	0	0	191632	111.70	113.30	
					3	2	2	0	0	1	2	0	0	0	0	0	0.8	0	0	0	0	191633	113.30	116.00	
116.2	0.001	VN	anh	30	3	2	2	0	0	2	2	0	0	0	0	0	1.5	0	0	0	0	191634	116.00	118.50	
					3	2	2	0	0	2	2	0	0	0	0	0	1.5	0	0	0	0	191635	116.00	118.50	CoreDup
120.3	2.6	S0	cb	45	3	3	2	0	1	1	2	0	0	0	0	0	1.6	0	0	0	0	191636	118.50	121.00	
					3	3	2	0	0	1	2	0	0	0	0	0	1.3	0	0	0	0	191637	121.00	123.50	
125.75	0.5	S0	cb	60	3	2	2	0	0	1	2	0	0	0	0	0	1.3	0	0	0	0	191638	123.50	126.00	
					3	3	2	0	0	1	2	0	0	0	0	0	2	0.1	0	0	0	191639	126.00	128.50	
					3	3	2	0	2	2	2	0	0	0	0	0	1.5	0.1	0	0	0	191640	128.50	131.00	
131.3	0.001	JN		60	4	2	2	0	0	2	2	0	0	0	0	0	1.3	0.1	0	0	0	191641	131.00	133.50	
135.15	0.001	JN		65	4	2	2	0	0	1	2	0	1	0	0	0	1.2	0.1	0	0	0	191642	133.50	136.00	
136	2	S0	cb		4	2	1	0	1	2	2	0	0	0	0	0	1.1	0.3	0	0	0	191643	136.00	138.50	
139.55	0.001	JN	set	35	4	2	2	0	2	2	2	0	1	0	0	0	1.3	0	0	0	0	191644	138.50	141.00	
					4	2	2	0	2	2	2	0	1	0	0	0	1.3	0	0	0	0	191645	138.50	141.00	Standard
					3	2	2	0	0	2	2	0	0	0	0	0	2	0	0	0	0	191646	141.00	143.50	
145.5	0.001	JN	set	50	3	2	2	0	1	2	2	0	0	0	0	0	1.7	0	0	0	0	191647	143.50	146.00	
					3	2	2	0	0	2	2	0	0	0	0.1	0.05	1.7	0	0	0	0	191648	146.00	148.50	
148.5	0.001	JN		30	4	2	1	0	0	2	2	0	1	0	0.1	0.05	1.5	0.1	0	0	0	191649	148.50	151.00	
					4	2	1	0	0	2	2	0	1	0	0.1	0.05	1.5	0.1	0	0	0	191650	148.50	151.00	Blank
152.9	0.001	JN		35	4	1	2	0	0	3	2	0	1	0	0	0.05	1.5	0.3	0	0	0	191901	151.00	153.50	
					4	2	2	0	0	3	2	0	1	0	0.1	0	1.2	0.2	0	0	0	191902	153.50	156.00	
158.2	0.001	JN	anh	35	4	2	2	0	0	3	2	0	1	0	0.2	0	0.8	0.2	0	0	0	191903	156.00	158.50	
160.83	0.001	JN	set	60	4	2	2	0	0	2	2	0	2	0	0.2	0	1	0.2	0	0	0	191904	158.50	161.00	
					4	2	2	0	0	2	2	0	2	0	0.2	0	1	0.2	0	0	0	191905	158.50	161.00	CoreDup
					4	1	2	0	0	1	2	0	2	0	0.1	0	0.8	0.1	0	0	0	191906	161.00	163.50	
164.6	0.03	VN	ir		4	2	2	0	0	2	2	1	1	0	0.3	0	1.2	0.3	0	0	0	191907	163.50	166.00	
					3	2	2	0	0	1	2	0	1	0	0.2	0	1.7	0.1	0	0	0	191908	166.00	168.50	
170.11	0.015	VN	anh	80	3	2	2	0	0	1	2	0	1	0	0.1	0	1.5	0.1	0	0	0	191909	168.50	171.00	
172	0.01	VN	set	55	4	2	2	0	0	1	2	0	1	0	0	0	1.5	0.1	0	0	0	191910	171.00	173.50	
174.8	2.4	S0	cb	70	4	2	2	0	0	1	2	0	1	0	0	0	1	0.1	0	0	0	191911	173.50	176.00	
					4	1	2	0	0	2	2	0	1	0	0.1	0	1	0.1	0	0	0	191912	176.00	178.50	
					4	2	2	0	0	1	2	0	1	0	0	0	0.8	0.1	0	0	0	191913	178.50	181.00	
					4	2	2	0	0	1	3	1	2	0	0	0	0.7	0.3	0	0	0	191914	181.00	183.50	
					4	2	2	0	0	1	3	1	2	0	0	0	0.7	0.3	0	0	0	191915	181.00	183.50	Standard
184.03	0.001	JN		60	4	2	2	0	0	1	2	0	2	0	0	0	0.6	0.6	0	0	0	191916	183.50	186.00	
					4	1	2	0	0	2	2	0	2	0	0	0	1	1.2	0	0	0	191917	186.00	188.50	
					4	1	2	0	0	1	2	0	2	0	0.1	0	0.6	0.3	0	0	0	191918	188.50	191.25	
193.85	0.025	JN	gyp	55	4	1	2	0	0	1	2	0	2	0	0.1	0	0.8	0.5	0	0	0	191919	191.25	194.00	
					4	1	2	0	0	1	2	0	2	0	0.1	0	0.8	0.5	0	0	0	191920	191.25	194.00	Blank
					4	1	2	0	0	1	2	0	2	0	0	0	1	0.2	0	0	0	191921	194.00	197.00	
					4	2	2	0	0	0	2	1	2	0	0	0	0.6	0.2	0	0	0	191922	197.00	200.00	

From (m)	To (m)	Rock Type & Description
228.53	**230.84**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Light to dark grey, mottled, fine-grained, porphryitic pseudoleucite bearing volcanic (V2) displaying brecciated texture. Groundmass is strongly orthoclase altered with light pink hematite dusting and weakly bio/chl altered. Pseudoleucites up to 3 cm are subhedral, more rare than previously and altered to light pink hematite dusted orthoclase and light bluish grey anh/ser. Clasts of what is likely V2 are angular to subangular, up to 4 cm and moderately spherical. Mineralization is finely disseminated throughout with 0.4% cp and 0.6% py. The V2 above grades into the unit where brecciated clasts become evident. The contact with the V2 below is also gradational where brecciated clasts disappear.

230.84	**233.00**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Light grey to dark grey, fine-grained, pseudoleucite bearing volcanic as for 110 to 288.53m; however, volcaniclastics and sediments not evident. Groundmass is more heavily altered with texturally destructive, patchy garnet and hematite dusting within the orthoclase is not apparent. Mineralized with trace-0.4% cp and 0.6-0.8% py in fine disseminations within groundmass and along veins. Unit grades into the V5 below where pseudoleucites disappear and what appear to be orthoclase phenocrysts become evident.

233.00	**275.50**	**V5** **VOLC - INTER - Undivided**

Light to dark grey, aphanitic to fine-grained, porphyritic, intermediate volcanic. Groundmass is strongly orthoclase altered, weakly bio/chl altered, moderately to strongly carbonate altered and weakly to moderately garnet altered in texturally destructive patches. Pseudoleucites disappear within this unit and what appears to be subhedral 1-4 mm phenocrysts of white to grey orthoclase become eviden giving the unit a V3 texture. Orthoclase phenos are occasionally replaced by patchy garnet alteration. Unit becomes more coarsely grained further downhole. Garnet alteration also increases near the contact with the V2 below. Mineralization is finely disseminated throughout groundmass and along veins with trace-0.4% cp and 0.5-1.8% py. Veins of anhydrite/carbonate are up to 2 cm wide and display garnet, or rare hematite, replacement and selvages. A small shear zone was noted from 255.8 to 256.38m as well as 1-2 slickenslides at 30 deg TCA. Unit grades into a V2 below at approximately 275.5m where pseudoleucites once again become apparent.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	0	1	2	0	2	0	0.1	0	0.7	0.2	0	0	0	191923	200.00	203.00	
					4	2	1	0	0	2	2	0	1	0	0	0	1.2	0.1	0	0	0	191924	203.00	206.00	
					4	2	1	0	0	2	2	0	1	0	0	0	1.2	0.1	0	0	0	191925	203.00	206.00	CoreDup
206	0.001	JN	anh	50	4	1	2	0	0	2	2	0	2	0	0.1	0	0.5	0.2	0	0	0	191926	206.00	209.00	
210.9	0.001	JN	sl	30	4	2	2	0	0	2	2	0	2	0	0	0	1.2	0.2	0	0	0	191927	209.00	212.00	
					4	1	1	0	0	2	1	1	2	0	0.1	0	1.5	1	0	0	0	191928	212.00	215.00	
					4	1	2	0	0	2	2	0	1	0	0.1	0	1.2	0.5	0	0	0	191929	215.00	218.00	
218.35	0.015	VN	anh	50	4	2	2	0	1	1	2	0	0	0	0	0	2	0.1	0	0	0	191930	218.00	221.00	
221.21	0.01	VN	fl	60	4	2	2	0	1	2	2	0	0	0	0.2	0	1.5	0.1	0	0	0	191931	221.00	224.00	
224.26	0.32	SHZ	sh		4	2	2	0	0	2	1	0	0	0	0.4	0	1	0.1	0	0	0	191932	224.00	226.50	
					4	2	2	0	2	3	1	0	0	0	0.3	0	0.7	1.5	0	0	0	191933	226.50	228.53	
228.53	0.001	CT	gc		4	2	2	0	3	3	1	0	0	0	0.4	0	0.6	0	0	0	0	191934	228.53	230.84	
					4	2	2	0	3	3	1	0	0	0	0.4	0	0.6	0	0	0	0	191935	228.53	230.84	Standard
230.84	0.001	CT	gc		4	2	2	0	3	3	1	0	0	0	0.1	0	0.8	0	0	0	0	191936	230.84	233.00	
233	0.001	CT	gc		4	2	2	0	3	2	1	0	0	0	0.2	0	1	0	0	0	0	191937	233.00	236.00	
238.61	0.001	JN	gar	50	4	2	2	0	3	2	1	0	0	0	0.2	0	0.8	0	0	0	0	191938	236.00	239.00	
					4	2	2	0	3	2	1	0	0	0	0.1	0	1	0	0	0	0	191939	239.00	242.00	
					4	2	2	0	3	2	1	0	0	0	0.1	0	1	0	0	0	0	191940	239.00	242.00	CoreDup
					4	2	2	0	2	2	2	0	0	0	0.1	0	0.8	0	0	0	0	191941	242.00	245.00	
245.42	0.015	VN	sh	50	4	2	2	0	2	3	2	0	0	0	0.2	0	0.6	0	0	0	0	191942	245.00	248.00	
250.11	0.012	VN	or	50	4	2	2	0	2	3	2	0	0	0	0.1	0	0.8	0	0	0	0	191943	248.00	250.20	
					4	2	2	0	2	3	2	0	0	0	0.3	0	0.5	0.2	0	0	0	191944	250.20	252.40	
					4	2	2	0	2	3	2	0	0	0	0.3	0	0.5	0.2	0	0	0	191945	250.20	252.40	CoreDup
					3	2	2	0	3	3	2	0	0	0	0.4	0	0.6	0.1	0	0	0	191946	252.40	254.50	
256.09	0.58	SHZ	hem		4	2	2	0	3	3	2	0	0	0	0.6	0	1.8	0.3	0	0	0	191947	254.50	256.50	
					4	2	2	0	2	3	2	0	0	0	0.3	0	0.5	1	0	0	0	191948	256.50	259.50	
260.14	0.011	VN	or	30	3	2	2	0	2	4	1	0	0	0	0.1	0	0.8	0.3	0	0	0	191949	259.50	262.50	
					3	2	2	0	3	4	1	0	0	0	0.2	0	0.5	0.5	0	0	0	191950	262.50	265.50	
					3	2	2	0	3	3	2	0	0	0	0.1	0	0.7	0.5	0	0	0	191951	265.50	268.50	
					4	2	2	0	3	3	1	0	0	0	0.2	0	0.8	0.1	0	0	0	191952	268.50	270.80	
271	0.002	VN	anh	30	4	2	2	0	4	4	1	0	0	0	0.1	0	1	0	0	0	0	191953	270.80	273.10	
					4	2	2	0	3	4	1	0	0	0	0	0	0.8	0	0	0	0	191954	273.10	275.50	

From (m)	To (m)	Rock Type & Description
275.50	**390.15**	**V2** **VOLC - P-leucite-Bearing - Undivided**

Light grey to dark grey to light pink, mottled, fine- to medium-grained, porphyritic pseudoleucite-bearing volcanic (V2) as for 110 to 228.53m. Some of the unit appears to have a volcaniclastic texture. Groundmass is moderately to strongly orthoclase altered with occasional light pink hematite dusting, weakly to moderately bio/chl altered and weakly to moderately garnet altered in texturally destructive patches. Unit becomes more biotite altered further downhole. 5-10% pseudoleucites up to 3 cm in diameter are subhedral, occasionally ghosted in appearance and grey to light bluish grey from orthoclase and ser/anhalteration, respectively. Some pseudoleucites look to be replaced by patchy garnet. Rare clasts of what appear to be subangular, moderately spherical, up to 5 cm V2 were noted from 326 m to the end of the unit. Unit becomes coarser-grained further downhole. Mineralized with 0.2-1.7% cp and 0.7-4.5% py as fine disseminations and patches within groundmass. Cp and py are very fine-grained and diffucult to distinguish from one another as cp is often finely disseminated within larger patches of py. Several zones of flow banding were noted throughout the interval between 284.62 and 335.77m. Veins of anhydrite/carbonate up to 3 cm wide are light pink hematite dusted and range from 4-7/m on average.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	3	4	1	0	0	0	0	0	0.8	0	0	0	0	191955	273.10	275.50	Standard
275.5	0.001	CT	gc		4	2	2	0	3	4	1	0	0	0	0.3	0	1	0.1	0	0	0	191956	275.50	278.00	
					4	2	2	0	2	4	1	0	0	0	0.2	0	1	0.5	0	0	0	191957	278.00	280.00	
					4	2	2	0	1	2	1	0	0	0	0.5	0	0.7	0.2	0	0	0	191958	280.00	282.00	
					4	2	2	0	0	2	2	0	1	0	0.6	0	2	0.1	0	0	0	191959	282.00	284.00	
					4	2	2	0	0	2	2	0	1	0	0.6	0	2	0.1	0	0	0	191960	282.00	284.00	Blank
284.62	0.04	S0	fb		4	3	1	0	0	1	1	0	0	0	0.4	0	2.2	0.1	0	0	0	191961	284.00	286.00	
					3	2	2	0	1	1	1	0	0	0	0.6	0	1.5	0.1	0	0	0	191962	286.00	288.00	
					3	2	2	0	0	1	2	0	1	0	0.6	0	2	0.1	0	0	0	191963	288.00	290.00	
291.4	0.027	VN	hem	15	3	2	2	0	0	2	2	0	2	0	0.3	0	1.5	0.3	0	0	0	191964	290.00	292.00	
					3	2	2	0	0	2	2	0	2	0	0.3	0	1.5	0.3	0	0	0	191965	290.00	292.00	CoreDup
293.53	0.01	VN	or	60	3	2	2	0	1	1	2	0	1	0	0.5	0	1.7	0.1	0	0	0	191966	292.00	294.00	
					4	2	2	0	2	1	2	0	1	0	0.8	0	1.2	0.5	0	0	0	191967	294.00	296.00	
					4	1	2	0	0	2	2	0	2	0	0.7	0	1.2	1	0	0	0	191968	296.00	298.00	
					4	1	2	0	0	1	2	0	2	0	0.8	0	1	1	0	0.1	0	191969	298.00	300.00	
300.22	0.001	JN	py	45	4	2	2	0	0	2	2	0	2	0	0.9	0	1.5	0.5	0	0	0	191970	300.00	302.00	
					4	2	2	0	0	2	2	0	2	0	1.1	0	1.5	0.3	0	0	0	191971	302.00	304.00	
					3	3	2	0	1	2	2	0	1	0	0.9	0	2	0.1	0	0	0	191972	304.00	306.00	
					3	3	2	0	2	2	2	0	1	0	1	0	2.8	0	0	0	0	191973	306.00	308.00	
308.36	0.001	JN	hem	60	3	3	2	0	2	1	1	0	1	0	1.2	0	3	0	0	0	0	191974	308.00	310.00	
					3	3	2	0	2	1	1	0	1	0	1.2	0	3	0	0	0	0	191975	308.00	310.00	Standard
310.485	0.19	S0	fb		3	3	2	0	2	1	0	0	1	0	1.1	0	3.5	0	0	0	0	191976	310.00	312.00	
					3	3	2	0	1	0	0	0	1	0	0.9	0	4	0	0	0	0	191977	312.00	314.00	
315.48	0.007	VN	set	60	3	3	2	0	2	1	0	0	1	0	1.1	0	4	0	0	0	0	191978	314.00	316.00	
					3	3	2	0	1	1	1	0	1	0	0.8	0	3.5	0	0	0	0	191979	316.00	318.00	
					3	3	2	0	1	1	1	0	1	0	0.8	0	3.5	0	0	0	0	191980	316.00	318.00	Blank
					3	3	2	0	0	0	0	0	1	0	1.5	0	4	0	0	0	0	191981	318.00	320.00	
					3	2	2	0	0	1	1	0	1	0	0.7	0	1.8	0.1	0	0	0	191982	320.00	322.00	
322.7	0.005	VN	hem	25	3	3	2	0	0	2	2	0	1	0	1.2	0	3.5	0.1	0	0	0	191983	322.00	324.00	
					3	3	2	0	0	2	2	0	1	0	0.7	0	4.5	0	0	0	0	191984	324.00	326.00	
					3	3	2	0	0	2	2	0	1	0	0.7	0	4.5	0	0	0	0	191985	324.00	326.00	CoreDup
					3	3	2	0	1	2	0	0	1	0	1	0	4	0	0	0	0	191986	326.00	328.00	
					3	3	2	0	1	2	0	0	1	0	0.8	0	4.2	0	0	0	0	191987	328.00	330.00	
331.68	0.002	VN	anh	50	3	3	2	0	0	1	2	0	1	0	1	0	5	0	0	0	0	191988	330.00	332.00	
					3	3	2	0	0	2	1	0	1	0	0.8	0	4.5	0	0	0	0	191989	332.00	334.00	
335.49	0.56	S0	fb		3	3	2	0	0	1	1	0	1	0	0.7	0	4.5	0	0	0	0	191990	334.00	336.00	
					3	3	2	0	0	1	1	0	1	0	0.6	0	4.2	0.1	0	0	0	191991	336.00	338.00	
339.4	0.015	VN	or	50	3	2	2	0	1	0	2	0	1	0	0.9	0	4	0.3	0	0	0	191992	338.00	340.00	
					3	2	2	0	0	0	1	0	1	0	0.6	0	4.2	0	0	0	0	191993	340.00	342.00	
					3	2	2	0	0	1	0	0	1	0	1.1	0	3	0	0	0	0	191994	342.00	344.00	
					3	2	2	0	0	1	0	0	1	0	1.1	0	3	0	0	0	0	191995	342.00	344.00	Standard
345.44	0.001	JN	py	30	3	2	2	0	0	1	0	0	1	0	1.3	0	3.5	0	0	0	0	191996	344.00	346.00	

From (m)	To (m)	Rock Type & Description
390.15	**399.30**	**i8** **INTER - Syen - mg**

Light grey to green to light pink, medium-grained, equigranular syenite intrusive. Groundmass is composed of <2 mm anhedral grains of weak to moderate biotite, chlorite and orthoclase. Orthoclase grains are often light pink hematite dusted. Spotty, weak garnet and epidote alteration are flecked throughout groundmass. Rare, 1-5% white, subhedral orthoclase phenocrysts up to 3 cm. Mineralized with trace cp and 0.3-0.4% py in fine disseminations throughout groundmass. Anhydrite veins up to 4 cm wide range from 1-5/m and occasionally have chlorite, hematite and garnet selvages and/or replacement. Contacts with the V2 above and below are sharp at 390.15 and 399.3m, respectively.

399.30	**423.27**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Light grey to dark grey, mottled, fine- to medium-grained, porphyritic pseudoleucite-bearing volcanic (V2) as for 110 to 228.53m. Some of the unit appears to have a volcaniclastic texture. Groundmass is moderately to strongly orthoclase altered with rare light pink hematite dusting, weakly to moderately bio/chl altered and weakly garnet altered in small patches. 5-10% pseudoleucites up to 3 cm in diameter are subhedral, ghosted, and grey orthoclase altered. Some pseudoleucites look to be replaced by patchy garnet. Rare clasts of what appear to be subangular, moderately spherical, up to 2 cm V2 were noted as above. Very well mineralized with 0.6-5% cp and 2.5-4.5% py as fine disseminations and patches within groundmass. Cp and py are very fine-grained and diffucult to distinguish from one another, though cp is much more prevalent following the i8 dyke. i8 dyke may follow a fault (?). Patches of sulphides are often connected by finer grains disseminated within groundmass, giving a "network" appearance to the mineralization. Veins of anhydrite/carbonate up to 3.5 cm wide range from 2-5/m on average.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	0	1	1	0	1	0	1.1	0	4	0	0	0	0	191997	346.00	348.00	
					3	2	2	0	0	1	1	0	1	0	0.9	0	4	0	0	0	0	191998	348.00	350.00	
					3	2	2	0	1	1	1	0	1	0	1	0	3.5	0.1	0	0	0	191999	350.00	352.00	
					3	2	2	0	1	1	1	0	1	0	1	0	3.5	0.1	0	0	0	192000	350.00	352.00	Blank
352.51	0.001	JN	sl	60	3	2	2	0	2	0	1	0	1	0	0.8	0	3.5	0	0	0	0	192001	352.00	354.00	
					3	2	2	0	1	0	1	0	1	0	1	0	3	0	0	0	0	192002	354.00	356.00	
					3	2	2	0	1	0	1	0	1	0	0.8	0	3.2	0	0	0	0	192003	356.00	358.00	
					3	2	2	0	0	0	1	0	1	0	1.2	0	3	0	0	0	0	192004	358.00	360.00	
					3	2	2	0	0	0	1	0	1	0	1.2	0	3	0	0	0	0	192005	358.00	360.00	CoreDup
360.98	0.002	VN	set	60	3	2	2	0	0	1	2	0	1	0	0.9	0	3	0	0	0	0	192006	360.00	362.00	
					3	3	2	0	0	0	1	0	1	0	1.2	0	3	0	0	0	0	192007	362.00	364.00	
					3	3	2	0	0	1	1	0	1	0	1.2	0	3.5	0	0	0	0	192008	364.00	366.00	
367.48	0.016	VN	or	30	3	3	2	0	0	1	1	0	1	0	1.7	0	4	0	0	0	0	192009	366.00	368.00	
					3	3	2	0	0	1	0	0	1	0	1.3	0	4	0	0	0	0	192010	368.00	370.00	
					3	3	2	0	1	0	1	0	1	0	1	0	4	0.1	0	0	0	192011	370.00	372.00	
					3	3	2	0	0	0	1	0	1	0	1.3	0	4	0.1	0	0	0	192012	372.00	374.00	
					3	3	2	0	1	1	1	0	1	0	1.5	0	4	0	0	0	0	192013	374.00	376.00	
376.59	0.01	VN	or	40	3	3	2	0	0	0	1	0	1	0	1.5	0	4	0	0	0	0	192014	376.00	378.00	
					3	3	2	0	0	0	1	0	1	0	1.5	0	4	0	0	0	0	192015	376.00	378.00	Standard
378.31	0.005	VN	anh	30	3	3	2	0	0	1	2	0	1	0	1.6	0	3.5	0	0	0	0	192016	378.00	380.00	
381.43	0.004	VN	anh	13	3	3	2	0	0	0	2	0	1	0	1.3	0	3.7	0	0	0	0	192017	380.00	382.00	
					3	3	2	0	0	0	1	0	1	0	1	0	3.5	0	0	0	0	192018	382.00	384.00	
					3	2	2	0	1	0	1	0	1	0	0.8	0	3.2	0	0	0	0	192019	384.00	386.00	
					3	2	2	0	1	0	1	0	1	0	0.8	0	3.2	0	0	0	0	192020	384.00	386.00	Blank
					3	2	2	0	0	0	0	0	1	0	1	0	3	0	0	0	0	192021	386.00	388.00	
390.09	0.03	VN	or	37	3	2	2	0	1	1	2	0	1	0	1.3	0	3	0	0	0	0	192022	388.00	390.15	
390.15	0.001	CT	shp	60	3	2	2	2	2	1	1	0	1	0	0	0	0.4	0.1	0	0	0	192023	390.15	393.10	
					3	2	2	2	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	192024	393.10	396.10	
					3	2	2	2	2	0	1	0	1	0	0	0	0.3	0.1	0	0	0	192025	393.10	396.10	CoreDup
398.54	0.02	VN	gar	40	3	2	2	2	2	0	2	0	1	0	0.1	0	0.3	0.1	0	0	0	192026	396.10	399.30	
399.32	0.001	CT	shp	50	3	2	2	0	0	0	2	0	1	0	4.5	0	2.5	0	0	0	0	192027	399.30	401.00	
					3	2	2	0	0	1	2	0	1	0	4.7	0	2.3	0	0	0	0	192028	401.00	403.00	
					3	2	2	0	1	0	1	0	1	0	5	0	2.5	0	0	0	0	192029	403.00	405.00	
					3	2	2	0	0	0	1	0	1	0	3.2	0	4	0	0	0	0	192030	405.00	407.00	
					3	2	2	0	0	0	1	0	1	0	3.6	0	4	0	0	0	0	192031	407.00	409.00	
410.265	1.21	S0	fb	60	3	2	2	0	0	1	2	0	1	0	4.2	0	3	0	0	0	0	192032	409.00	411.00	
					3	2	2	0	1	0	2	0	1	0	2	0	4.5	0.1	0	0	0	192033	411.00	413.00	

From (m)	To (m)	Rock Type & Description
423.27	**424.65**	**D2 DIKES - Mafic**
		Dark green, fine-grained mafic dyke. Groundmass is weakly orthoclase altered and strongly chloritized. Small, <1mm grains of what appear to be a light green mix of chl/ser are flecked throughout the groundmass, perhaps replacing orthoclase? Flecks give the unit an almost "spotted" appearance. Unit is poorly mineralized with trace cp and 0.3% py finely disseminated throughout. Contacts with the V2 above and below are sharp and rimmed with a selvage of chl/ser at 423.27 and 424.65m, respectively.
424.65	**479.57**	**V2 VOLC - P-leucite-Bearing - Undivided**
		Light grey to dark grey, mottled, medium- to coarse-grained, porphyritic pseudoleucite-bearing volcanic (V2) as for 110 to 228.53m. Some of the unit appears to have a volcaniclastic texture. Groundmass is moderately to strongly orthoclase altered with rare light pink hematite dusting, weakly to moderately bio/chl altered and weakly to moderately garnet altered in small texturally destructive patches. 5-10% pseudoleucites up to 3 cm in diameter are subhedral, ghosted, and grey orthoclase altered. Some pseudoleucites look to be replaced by patchy garnet or biotite and/or rimmed with a garnet selvage. Rare clasts of what appear to be subangular, moderately spherical, up to 2 cm V2 were noted as above, giving rare volcanic brecciation appearance. Mineralized with trace-2.2% cp and trace-4% py as fine disseminations and patches within groundmass. Cp and py are very fine-grained and diffucult to distinguish from one another. Pyrite increases significantly in this zone compared to the previous. Higher cp values appear to be structurally controlled by veins or by the replacement of what may be small patches of biotite. Veins of anhydrite/carbonate up to 4.4 cm wide range from 2-5/m on average. The lower D1 contact is sharp at 479.57m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	1	0	1	0	1	0	0.7	0	4	0.1	0	0	0	192034	413.00	415.00	
					3	2	2	0	1	0	1	0	1	0	0.7	0	4	0.1	0	0	0	192035	413.00	415.00	Standard
					3	2	2	0	0	0	0	0	1	0	0.9	0	4.5	0.1	0	0	0	192036	415.00	417.00	
418.05	0.028	VN	or	18	3	2	2	0	0	0	1	0	1	0	1	0	4	0.1	0	0	0	192037	417.00	419.00	
					3	2	2	0	1	0	2	0	1	0	1.1	0	3.5	0.1	0	0	0	192038	419.00	421.00	
422.15	0.001	JN	anh	24	3	2	2	0	0	1	1	0	1	0	0.6	0	3.5	0	0	0	0	192039	421.00	423.27	
					3	2	2	0	0	1	1	0	1	0	0.6	0	3.5	0	0	0	0	192040	421.00	423.27	Blank
423.27	0.001	CT	shp		2	1	4	0	0	0	1	0	2	0	0.1	0	0.3	0	0	0	0	192041	423.27	424.65	
424.65	0.001	CT	shp	14	3	2	2	0	1	0	1	0	1	0	0.7	0	4	0	0	0	0	192042	424.65	427.00	
428.4	0.001	JN		80	3	2	2	0	0	0	1	0	1	0	0.5	0	3.5	0	0	0	0	192043	427.00	429.00	
					3	2	2	0	0	0	1	0	1	0	0.9	0	3.2	0.1	0	0	0	192044	429.00	431.00	
					3	2	2	0	0	0	1	0	1	0	0.9	0	3.2	0.1	0	0	0	192045	429.00	431.00	CoreDup
					3	2	2	0	0	1	2	0	1	0	1.3	0	3	0.1	0	0	0	192046	431.00	433.00	
					3	2	2	0	0	3	1	0	1	0	1	0	3	0	0	0	0	192047	433.00	435.00	
435.24	0.001	JN	cp	60	3	2	2	0	0	3	1	0	1	0	0.8	0	3.2	0.1	0	0	0	192048	435.00	437.00	
					3	3	2	0	0	1	0	0	1	0	0.8	0	2.5	0	0	0	0	192049	437.00	439.00	
					3	3	2	0	0	0	0	0	1	0	0.9	0	3	0.1	0	0	0	192050	439.00	441.00	
					3	2	2	0	2	0	1	0	1	0	0.7	0	3.3	0.1	0	0	0	192051	441.00	443.00	
443.67	0.005	VN	anh	60	3	2	2	0	1	1	2	0	1	0	0.6	0	3.4	0.1	0	0	0	192052	443.00	445.00	
					3	2	2	0	0	2	1	0	1	0	0.4	0	3	0.1	0	0	0	192053	445.00	447.00	
					3	2	1	0	0	3	2	0	2	0	0.3	0	3.5	0.1	0	0	0	192054	447.00	449.00	
					3	2	1	0	0	3	2	0	2	0	0.3	0	3.5	0.1	0	0	0	192055	447.00	449.00	Standard
					3	3	2	0	0	0	1	0	1	0	0.5	0	3.5	0.2	0	0	0	192056	449.00	451.00	
					3	3	2	0	1	0	1	0	1	0	1	0	3	0	0	0	0	192057	451.00	453.00	
454.21	0.007	VN	or	40	3	2	2	0	2	1	2	0	1	0	2.2	0	2	0	0	0	0	192058	453.00	455.00	
					3	2	2	0	1	0	1	0	1	0	0.8	0	2.3	0	0	0	0	192059	455.00	457.00	
					3	2	2	0	1	0	1	0	1	0	0.8	0	2.3	0	0	0	0	192060	455.00	457.00	Blank
458.28	0.008	VN	bio	50	3	2	2	0	2	0	1	0	1	0	0.7	0	1	0.1	0	0	0	192061	457.00	459.00	
					3	2	2	0	2	0	1	0	1	0	0.4	0	1	0	0	0	0	192062	459.00	461.00	
					3	2	2	0	2	1	1	0	1	0	0.3	0	0.3	0.1	0	0	0	192063	461.00	463.00	
463.94	0.01	VN	bx	75	3	2	2	0	2	0	2	0	1	0	0.2	0	0.1	0.1	0	0	0	192064	463.00	465.00	
					3	2	2	0	2	0	2	0	1	0	0.2	0	0.1	0.1	0	0	0	192065	463.00	465.00	CoreDup
					3	2	2	0	2	1	1	0	1	0	0.4	0	0.2	0.1	0	0	0	192066	465.00	467.00	
					3	3	2	0	2	0	1	0	1	0	0.1	0	0.5	0	0	0	0	192067	467.00	469.00	
469.29	0.044	VN	anh	80	3	2	2	0	2	0	2	0	1	0	0.2	0	0.6	0.1	0	0	0	192068	469.00	471.00	
					3	2	2	0	1	0	1	0	1	0	0.3	0	1	0.1	0	0	0	192069	471.00	473.00	
					3	2	2	0	1	0	2	0	1	0	0.5	0	1.5	0	0	0	0	192070	473.00	475.00	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0903**

From (m)	To (m)	Rock Type & Description
479.57	**485.37**	**D1 DIKES - Lamprophyre**
		Light to medium grey, fine-grained, porphyritic, friable, crumbly lamprophyric dyke. Groundmass is very weakly orthoclase altered, moderately carbonatized and intensively biotized/chloritized. 5-10% phenocrysts are 1-5mm, subhedral to euhedral, light pink hematite dusted carbonate/orthoclase that m,ay be infilling miarolitic cavities. Finer, tabular, <1mm needles of biotite/hornblende phenocrysts range from 10-15%. Much of the hornblende has likely been biotized. Unit is poorly mineralized with trace py as very fine disseminations near contacts. A crumbly, friable section was noted from 481.49 to 483m. The upper and lower V2 contacts are sharp at 479.57 and 485.37m, respectively.
485.37	**496.15**	**V2 VOLC - P-leucite-Bearing - Undivided**
		Light grey to dark grey, mottled, medium- to coarse-grained, porphyritic pseudoleucite-bearing volcanic (V2) as for 110 to 228.53m. Some of the unit appears to have a volcaniclastic texture. Groundmass is moderately to strongly orthoclase altered with rare light pink hematite dusting, weakly to moderately bio/chl altered and weakly to moderately garnet altered in small texturally destructive patches. 5-10% pseudoleucites up to 3 cm in diameter are subhedral, ghosted, and grey orthoclase altered. Some pseudoleucites look to be replaced by patchy garnet or biotite and/or rimmed with a garnet selvage. Mineralized with 0.2-0,4% cp and 2-3% py as fine disseminations and patches within groundmass. Cp and py are very fine-grained and diffucult to distinguish from one another, though py is pervasive in small patches throughout the groundmass. Higher cp values appear to be structurally controlled by veins and are locally as high as 1% cp. Veins of anhydrite/carbonate up to 3 cm wide range from 2-5/m on average. EOH at 494m.
End of Hole @ 496.15		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	2	0	2	0	1	0	0.6	0	2	0	0	0	0	192071	475.00	477.00	
					3	2	2	0	1	2	2	0	1	0	0.4	0	3	0.1	0	0	0	192072	477.00	479.57	
479.57	0.001	CT	shp	45	1	4	3	1	0	3	1	0	2	0	0	0	0.1	0.5	0	0	0	192073	479.57	482.30	
					1	4	3	0	0	3	1	0	2	0	0	0	0	0.3	0	0	0	192074	482.30	485.37	
					1	4	3	0	0	3	1	0	2	0	0	0	0	0.3	0	0	0	192075	482.30	485.37	Standard
485.37	0.001	CT	shp	30	3	2	2	0	1	0	1	0	1	0	0.2	0	2.3	0.1	0	0.1	0	192076	485.37	488.00	
489.93	0.011	VN	anh	65	3	2	2	0	2	0	1	0	1	0	0.4	0	2	0.1	0	0	0	192077	488.00	490.00	
					3	2	2	0	1	0	2	0	1	0	0.3	0	2.5	0	0	0	0	192078	490.00	492.00	
					3	2	1	0	1	1	2	0	1	0	0.2	0	3	0	0	0	0	192079	492.00	494.00	
					3	2	1	0	1	1	2	0	1	0	0.2	0	3	0	0	0	0	192080	492.00	494.00	Blank
					3	2	2	0	1	1	1	0	1	0	0.3	0	3	0	0	0	0	192081	494.00	496.15	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0904

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351273.335	Dip:	-83	Logger:	LE
Northing:	6334713.851	Length (m):	797	Broken/Stick Rock Depth:	173
Elevation (m):	717.541	Date Started:	7/29/2013	Depth Reduced to NQ:	132.56
Hole Type:	DDH	Date Completed:	8/10/2013		

From (m)	To (m)		Rock Type & Description
0.00	**46.60**	**OVB**	**Overburden**
OVERBURDEN The Mineralization occurs as in the overburden as 3.5% limonite staining, 1% blebby azurite, 2% blebby malachite and 0.6% blebby chalcopyrite.			
46.60	**56.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**
EXTRUSIVE ORTHOCLASE BEARING VOLCANIC Light to dark grey colored porphyritic broken rock unit with grey altered orthoclase phenocrysts (0.1cm - 0.5cm), set in a aphanitic grey orthoclase, biotite, chlorite groundmass with localized limonite staining (46.6m - 51.09m) on fractures. Mineralization occurs as blebby chalcopyrite (0.4%-0.6%) disseminated pyrite (0.7%-1.1%) and localized trace bornite (0.1%) is throughout V3. The contact with the lower i9b was inferred by the sudden presence of orthoclase phenocrysts.			
56.00	**89.00**	**i9b**	**INTER - Ortho Syen M-PORPH - Late Phase**
INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY Moderately potassic alerted dark grey pink coloration syenite porphyry. The groundmass is 40%-50% medium grained orthoclase, 5%-10% medium grained biotite and 20%-30% medium grained hornblende. Hematite alteration occurs throughout the groundmass and phenocrysts. Hematite and specularite occurs on fractures. Within the groundmass are 20-30%, 1-6cm, euhedral, tabular and lath-shaped, white-grey orthoclase megacrysts, and 5-7%, 0.5mm-1.5mm biotite phenocrysts that have been partially altered to chlorite. Also disseminated within the groundmass are fine grained patches of magnetite, epidote and garnet alteration. Mineralization occurs as blebby chalcopyrite (0%-0.1%), and blebby/disseminated pyrite (0.2%-1.5%). From 61.35m to 71.26m there is trace disseminated bornite(0%-0.1%). At 78m, a fault zone with gouge is present.			
89.00	**104.00**	**NR**	**No Return**
NO RETURN			

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
50.65	0.001	JN	lim	80	3	3	3	2	1	1	2	0	1	0	0.6	0.1	0.8	0.1	2	0	0	191675	46.60	51.09	
					3	3	3	0	1	2	2	0	1	0	0.5	0.1	1.1	0	0	0	0	191676	51.09	53.90	
55	0.001	JN	anh	55	3	2	3	0	1	2	2	0	1	0	0.4	0.1	0.7	0	0	0	0	191677	53.90	56.00	
56	0.001	CT	if		2	2	2	2	2	4	1	1	2	0	0	0	0.6	0.5	0	0.1	0	191678	56.00	61.35	
					2	3	3	0	2	3	1	1	2	0	0.1	0	0.5	0.9	0	0.2	0	191679	61.35	62.70	
63.13	0.001	JN	hem	40	2	2	2	2	2	4	2	0	2	0	0.1	0.1	0.6	3	0	0.5	0	191680	62.70	64.60	
					2	2	2	2	2	4	2	0	2	0	0.1	0.1	0.6	3	0	0.5	0	191681	62.70	64.60	Standard
					2	2	2	2	1	3	2	1	2	0	0.1	0.1	0.2	3	0	0.8	0	191682	64.60	66.55	
					2	2	2	2	1	3	2	1	2	0	0.1	0.1	0.2	3	0	0.8	0	191683	64.60	66.55	Blank
66.95	0.001	FLT	sl		2	2	2	2	2	3	2	0	2	0	0.1	0.1	0.4	0.7	0.8	0.4	0	191684	66.55	68.90	
					2	2	2	2	2	3	2	0	2	0	0.1	0.1	0.4	0.7	0.8	0.4	0	191685	66.55	68.90	CoreDup
69.75	0.001	FLT	go	25	2	2	2	2	2	3	2	1	2	0	0.1	0.1	0.5	0.3	0.3	0.3	0	191686	68.90	71.26	
72.3	0.001	JN	shp	30	2	2	3	2	2	3	2	1	2	0	0	0	1.5	0.5	0.5	0.1	0	191687	71.26	73.55	
73.6	0.001	FLT	sl	30	2	2	3	2	2	4	2	0	2	0	0	0	0.7	2	0.1	0.2	0	191688	73.55	75.80	
					2	3	2	2	2	3	2	1	2	0	0	0	0.9	0.5	0.1	0.8	0	191689	75.80	78.00	
78.175	0.05	FZN	go		2	3	2	1	2	3	2	1	1	0	0	0	1.2	0.6	0.2	0.9	0	191690	78.00	79.90	
79.95	0.002	VN	anh	60	2	3	3	2	2	3	2	2	2	0	0.1	0.1	0.6	0.3	0.3	0.1	0	191691	79.90	82.40	
83.45	0.001	JN	py	30	2	3	2	2	2	3	2	1	1	0	0.1	0	0.7	0.2	0	0	0	191692	82.40	85.20	
					2	3	2	2	2	4	1	0	1	0	0.1	0	0.3	0.2	0.3	0	0	191693	85.20	89.00	

From (m)	To (m)		Rock Type & Description
104.00	**114.30**	**V5**	**VOLC - INTER - Undivided**

UNDIFFERENTIATED INTERMEDIATE VOLCANIC

The unit is aphanitic dark grey orthoclase, biotite and chlorite. There is anhydrite brecciation occurring for the first 7m of the unit. The breccia is monolithic with angular clasts and low spherocity ranging in size from 1cm to 5 cm. The brecciated V5 comprises 30% of the unit, the rest of the unit is unbrecciated V5. Mineralization is blebby chalcopyrite (0.1%-0.9%) and disseminated pyrite (0.6%-2.0%). Mineralization is dominantly in cement however also mineralization occurring on the rims of the clasts. The contact with the lower B(V5) is sharp veined contact.

114.30	**119.50**	**B2**	**BRECCIAS - HYDRO**

HYDROTHERMAL BRECCIA

The unit is aphanitic dark grey orthoclase, biotite and chlorite. Monolithic breccia with jigsaw transported and low spherocity, very angular clasts ranging in size from 1cm to 5 cm. The clasts comprise 50% of the unit, the rest of the unit is V5 (40%) and 10% anhydrite veining. Mineralization is blebby chalcopyrite (0.4%-0.6%) and disseminated pyrite (0.6%-3.0%). Mineralization is dominantly in cement however also mineralization occurring on the rims of the clasts. The contact with the lower i9 is sharp contact.

119.50	**129.25**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY

Dark grey coloration syenite porphyry. The groundmass is 40%-50% medium grained orthoclase, 5%-10% medium grained biotite and 20%-30% medium grained hornblende. Syenite alteration occurs throughout the groundmass and phenocrysts. Within the groundmass are 10-20% 1-3cm and 30%-40% 0.5cm-1cm euhedral, tabular and lath-shaped white-grey orthoclase megacrysts, 5-7% 0.5mm-1.5mm biotite phenocrysts that have been partially altered to chlorite. Also disseminated within the groundmass are fine grained magnetite, epidote and garnet alteration phases. Mineralization occurs as blebby chalcopyrite (0%-0.1%) and blebby/disseminated pyrite (0.1%-0.3%). The contact with the lower V2(B) unit is brecciated.

129.25	**130.75**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC

This unit is grey/green texture and is orthoclase bleached. The groundmass is aphanitic potassic feldspar, anhydrite and biotite. Within the groundmass are ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. Throughout the unit there is moderate garnet alteration. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is blebby chalcopyrite (0% - 0.1%),disseminated pyrite (0.1% - 0.4%). There is anhydrite brecciation occurring throughout the unit. There is localized brecciation occurring throughout the unit. The brecciation is juvenile polylithic with angular clasts and low spherocity ranging in size from 1cm to 20 cm. The V2 clasts comprise 30% of the unit and there is one large 20cm clast of i9, the rest of the unit is V2. The contact with the lower (i) unit is brecciated.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
105.55	0.005	VN	or	60	3	3	3	2	2	1	3	1	1	0	0.9	0	1.8	0	0	0	0	191694	104.00	106.10	
					3	3	3	0	0	2	2	1	1	0	0.5	0	2	0	0	0	0	191695	106.10	108.60	
					3	3	3	0	0	1	3	2	1	0	0.7	0	1	0.3	0	0	0	191696	108.60	110.55	
110.65	0.003	VN	or	30	3	3	3	0	1	1	3	2	1	0	0.2	0	0.7	0.3	0.1	0.1	0	191697	110.55	112.30	
					3	3	3	0	0	1	3	1	1	0	0.1	0	0.7	0.1	0	0	0	191698	112.30	114.30	
114.3	0.001	CT	shp		3	3	3	0	0	0	3	2	1	0	0.4	0	0.6	0	0	0	0	191699	114.30	116.55	
					3	3	3	0	0	2	3	1	1	0	0.6	0	3	0.8	0	0	0	191700	116.55	119.50	
119.5	0.001	CT	shp		2	2	2	2	2	2	2	0	2	0	0	0	0.1	0.3	0	0.1	0	191701	119.50	121.60	
					2	2	2	2	2	2	2	0	2	0	0	0	0.1	0.3	0	0.1	0	191702	119.50	121.60	Standard
122.9	0.001	JN	shp	30	2	2	2	2	2	2	2	1	2	0	0	0	0.1	0.3	0.2	0.1	0	191703	121.60	123.70	
					2	2	2	2	2	2	2	1	2	0	0	0	0.1	0.3	0.2	0.1	0	191704	121.60	123.70	Blank
					2	2	2	2	2	1	3	2	2	0	0.1	0	0.3	0.2	0.1	0	0	191705	123.70	126.20	
					2	2	2	2	2	1	3	2	2	0	0.1	0	0.3	0.2	0.1	0	0	191706	123.70	126.20	CoreDup
128.8	0.001	JN	shp	30	2	2	2	2	2	2	2	2	2	0	0	0	0.1	0.1	0.2	0	0	191707	126.20	129.25	
129.25	0.001	CT	bx		2	2	2	2	3	0	2	3	2	0	0.1	0	0.4	0.2	0	0	0	191708	129.25	130.75	

From (m)	To (m)		Rock Type & Description
130.75	**151.75**	**i**	**INTER - Undivided**

INTRUSION
Purple grey, porphyritic intrusive with an aphanitic groundmass containing (50-60%) orthoclase, (10-20%) chlorite, and (5-10%) biotite. Moderate -strong hematite dusting throughout the unit. Chlorite infills fractures and veins. Throughout the unit there is 5-10 (1-2mm) anhydrite veining occurring every meter. Within the groundmass there are 30-40% % 2-5mm subhedral orthoclase phenocrysts. Blebby chalcopyrite mineralization (0%-0.3%) and disseminated pyrite mineralization (0% - 0.1%).The contact with the lower i9 unit is a sharp contact.

151.75	**175.70**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE
MEGAPORPHYRY
Same description as i9 (119.5m - 129.25m). As for the mineralization for i9 (151.75m - 175.7m); (0%-0.5%) blebby chalcopyrite and (0.1% - 1%) disseminated pyrite. The contact with the lower V2 unit is sharp.

175.70	**192.85**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING
VOLCANIC
This unit is grey/green texture and is orthoclase bleached. The groundmass is aphanitic, and composed of potassic feldspar, anhydrite and biotite. Within the groundmass are ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. Throughout the unit there is moderate garnet alteration. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit is blebby chalcopyrite (0% - 0.3%),disseminated pyrite (0.5% - 1%). There is anhydrite brecciation occurring throughout the unit. The contact with the lower B2 unit is sharp.

192.85	**193.65**	**B2**	**BRECCIAS - HYDRO**

HYDROTHERMAL
BRECCIA
Dark colored clast supported, fragmental polylithic hydrothermal breccia with 85% clasts, 10% cement and 5% matrix. The polylithic clasts are sub-angular with moderate spherocity and range in size from 0.01m-0.05m. The Cement is composed of orthoclase, biotite, chlorite and magnetite. The matrix is rock flour texture and is composed of orthoclase, biotite, and chlorite. Localized weak hematite staining in the clasts. Moderate garnet alteration in the matrix and clasts in mm scale patches. Chalcopyrite (0.1%) occurs disseminations in the matrix. Pyrite (0.5%) occurs as blebs in the matrix and is disseminated in the clasts. The contact with the lower V2 is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
130.75	0.001	CT	bx		3	3	2	1	2	3	1	0	2	0	0	0	0.1	1.5	0.5	0	0	191709	130.75	132.56	
					4	2	1	2	2	4	2	1	2	0	0.8	0	0.6	2	0	0	0	191710	132.56	135.45	
135.9	0.001	JN	anh	60	4	2	3	2	1	0	2	0	2	0	0.7	0	1.2	0.6	0	0.4	0	191711	135.45	138.40	
					4	2	3	0	1	0	2	0	2	0	0	0	0.1	3	0.1	0.1	0	191712	138.40	141.00	
141.8	0.001	JN	shp	20	4	2	3	0	1	0	2	1	2	0	0	0	0.1	3	0.8	0.1	0	191713	141.00	144.00	
					4	2	3	2	1	0	2	2	2	0	0	0	0.1	3	0	0	0	191714	144.00	147.00	
					4	1	3	2	1	0	2	2	2	0	0	0	0.1	3	0	0	0	191715	147.00	149.00	
					4	1	2	1	1	0	2	1	2	0	0.4	0	0.6	4.5	0	0	0	191716	149.00	151.75	
151.75	0.001	CT	shp		2	2	2	2	1	2	3	0	2	0	0.5	0	0.8	1.5	0.2	0	0	191717	151.75	155.00	
157.15	0.001	JN	shp	50	2	2	2	2	2	2	3	2	2	0	0	0	0.1	0.7	0	0	0	191718	155.00	158.00	
					3	2	2	0	2	2	2	2	2	0	0.1	0	0.2	0.5	0	0	0	191719	158.00	161.00	
163.3	0.002	VN	anh	40	2	2	2	0	2	3	2	1	2	0	0.2	0	0.3	2	0	0.1	0	191720	161.00	164.00	
					2	2	2	0	2	4	2	2	2	0	0.1	0	0.2	2	0.2	0	0	191721	164.00	167.00	
					2	2	2	0	2	4	2	2	2	0	0.1	0	0.2	2	0.2	0	0	191722	164.00	167.00	Standard
					2	2	2	0	2	4	2	1	2	0	0	0	0.2	2.5	0	0	0	191723	167.00	170.00	
					2	2	2	0	2	4	2	1	2	0	0	0	0.2	2.5	0	0	0	191724	167.00	170.00	Blank
170.5	0.001	JN	shp	60	2	2	2	2	2	2	2	1	2	0	0	0	0.2	2.5	0	0.1	0	191725	170.00	173.00	
					2	2	2	2	2	2	2	1	2	0	0	0	0.2	2.5	0	0.1	0	191726	170.00	173.00	CoreDup
					2	2	2	2	2	2	2	1	2	0	0	0	0.3	2	0	0	0	191727	173.00	175.70	
175.7	0.001	CT	shp		3	3	2	0	0	1	2	1	1	0	0.1	0	0.8	0.1	0	0	0	191728	175.70	178.70	
					3	3	2	2	1	0	2	0	2	0	0.2	0	1	0.8	0	0	0	191729	178.70	181.70	
					3	3	2	0	0	0	2	0	2	0	0	0	0.8	0	0	0	0	191730	181.70	185.70	
					3	3	2	0	0	0	2	0	2	0	0.1	0	0.7	0	0	0	0	191731	185.70	187.70	
					3	3	2	1	0	1	1	0	2	0	0.1	0	1	0.1	0	0	0	191732	187.70	190.70	
192.63	0.001	FLT	sl	20	3	2	1	2	0	0	2	1	1	0	0.3	0	0.9	0.6	0	0.1	0	191733	190.70	192.85	
192.85	0.001	CT	shp		2	3	2	2	1	0	2	2	2	0	0.1	0	0.5	1.8	0	0	0	191734	192.85	195.00	

From (m)	To (m)		Rock Type & Description
193.65	**200.60**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING
VOLCANIC

This unit is pink/grey in colour, and is heavily orthoclase bleached. The groundmass is aphanitic, and composed of potassic feldspar, anhydrite and biotite. Within the groundmass are ghosted/altered pseudoleucites that have been replaced by orthoclase and sericite. Throughout the unit there is hematite staining. Garnet and hematite replace and infill pseudoleucites. Mineralization in this unit occurs as blebby chalcopyrite (0% - 0.1%),disseminated pyrite (0.5% - 0.6%). The contact with the lower B2 unit is sharp.

200.60	**201.20**	**B2**	**BRECCIAS - HYDRO**

HYDROTHERMAL
BRECCIA

Dark colored clast supported, fragmental polylithic hydrothermal breccia with 60% clasts, 35% cement and 5% matrix. The polythic clasts are sub angular with low spherocity and range in size from 0.001m-0.1m. The Cement is composed of orthoclase, biotite, chlorite and magnetite. The matrix is rock flour texture and is composed of orthoclase, biotite, and chlorite. Localized weak-moderate hematite staining in the clasts. Weak-moderate garnet alteration in the matrix and clasts in mm scale patches. Chalcopyrite (0.1%) occurs disseminations in the matrix. Pyrite (0.5%) occurs as blebs in the matrix and veins, and is disseminated in the clasts. The contact with the lower i9 is sharp..

201.20	**233.10**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE
MEGAPORPHYRY

Same description as i9 (119.5m - 129.25m). As for the mineralization for i9 (201.2m - 233.1m) The mineralization is blebby (0%-0.1%) chalcopyrite and disseminated (0.1%-0.5%) pyrite. The contact with the lower B2 unit is sharp.

233.10	**258.65**	**B2**	**BRECCIAS - HYDRO**

HYDROTHERMAL
BRECCIA

Dark colored clast supported, fragmental polylithic hydrothermal breccia with 80% clasts, 15% cement and 5% matrix. The polythic clasts are very angular with low spherocity and range in size from 0.005m-0.1m. The Cement is composed of anhydrite, orthoclase, biotite, chlorite and magnetite. The matrix is rock flour texture and is composed of orthoclase, biotite, and chlorite. Localized weak-moderate hematite staining in the clasts. Weak-moderate garnet alteration in the matrix and clasts in mm scale patches. Chalcopyrite (0.2%) occurs as disseminations in the matrix, and as blebs in the veins. Pyrite (0.6%) occurs as blebs in the matrix and veins, and is disseminated in the clasts. The contact with the lower i9 is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	1	2	0	0	2	1	2	0	0	0	0.6	1.5	0	0	0	191735	195.00	198.00	
199.9	0.002	VN	or	60	4	4	1	0	1	0	2	1	2	0	0.1	0	0.5	0.9	0	0	0	191736	198.00	201.20	
201.2	0.001	CT	shp		2	2	2	2	2	2	2	0	2	0	0.1	0	0.2	1	0	0	0	191737	201.20	203.00	
					2	2	2	2	2	1	2	1	2	0	0	0	0.1	2.2	0	0	0	191738	203.00	206.00	
					2	2	2	2	2	3	2	0	2	0	0.1	0	0.2	0.5	0	0	0	191739	206.00	209.00	
					2	2	2	2	2	1	2	0	2	0	0	0	0.1	0.7	0	0	0	191740	209.00	212.00	
214.7	0.001	JN	hem	30	2	2	2	2	2	1	2	0	2	0	0	0	0.1	0.7	0	0	0	191741	212.00	215.00	
					2	2	2	2	2	1	2	0	2	0	0	0	0.1	0.7	0	0	0	191742	212.00	215.00	Standard
					2	2	2	2	2	1	2	0	2	0	0	0	0.1	0.7	0	0	0	191743	215.00	218.00	
					2	2	2	2	2	1	2	0	2	0	0	0	0.1	0.7	0	0	0	191744	215.00	218.00	Blank
					2	2	2	2	2	1	2	2	2	0	0	0	0.1	0.7	0	0	0	191745	218.00	221.00	
					2	2	2	2	2	1	2	2	2	0	0	0	0.1	0.7	0	0	0	191746	218.00	221.00	CoreDup
					2	2	2	2	2	2	2	2	2	0	0	0	0.1	0.7	0	0	0	191747	221.00	224.00	
225.3	0.001	JN	shp	45	2	2	2	2	2	1	2	1	2	0	0.1	0	0.2	0.7	0	0	0	191748	224.00	227.00	
					2	2	2	2	2	2	2	2	2	0	0	0	0.1	0.7	0	0.1	0	191749	227.00	230.00	
					2	2	2	2	2	2	2	2	2	0	0	0	0.1	0.5	0	0	0	191750	230.00	233.10	
233.1	0.001	CT	shp		3	4	3	0	2	0	3	0	1	0	0.2	0	0.4	0	0	0	0	191751	233.10	236.00	
					3	4	3	0	3	0	3	1	1	0	0.2	0	0.4	0	0	0	0	191752	236.00	239.00	
					3	4	3	0	3	1	3	2	1	0	0.6	0	0.8	0.5	0	0	0	191753	239.00	241.00	
					3	4	3	0	3	1	2	1	1	0	0.5	0	0.8	0.8	0	0	0	191754	241.00	243.00	
					3	4	3	0	3	1	2	1	1	0	0.1	0	0.5	0.4	0	0	0	191755	243.00	245.00	
					3	4	3	0	2	1	2	0	1	0	0.2	0	0.9	0	0	0	0	191756	245.00	248.00	
248.4	0.07	VN	py	30	3	3	3	0	2	1	2	0	1	0	0.8	0	2.5	0	0	0	0	191757	248.00	250.00	
					3	4	3	0	2	2	2	1	2	0	1.1	0	2	0	0	0	0	191758	250.00	253.00	

From (m)	To (m)	Rock Type & Description
258.65	**262.88**	**i9 INTER - Ortho Syen M-PORPH - mg** INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY Same description as i9 (119.5m - 129.25m). As for the for i9 (258.65m - 262.88m) there is moderate hematite staining and the mineralization is blebby (0.2%) chalcopyrite and disseminated (0.4% - 0.6%) pyrite. The contact with the lower B2 unit is sharp.
262.88	**277.00**	**B2 BRECCIAS - HYDRO** HYDROTHERMAL BRECCIA Dark colored clast supported, fragmental polylithic hydrothermal breccia with 65% clasts, 20% cement and 15% matrix. The polythic clasts are sub angular with moderate spherocity and range in size from 0.005m-0.2m. The Cement is composed of anhydrite, orthoclase, biotite, chlorite and magnetite. The matrix is rock flour texture and is composed of orthoclase, biotite, and chlorite. Localized moderate hematite staining in the clasts. Weak-moderate garnet alteration in the matrix and clasts in mm scale patches. Chalcopyrite (0.6% - 3%) occurs as disseminations in the matrix, and as blebs in the veins. Pyrite (1% - 6%) occurs as blebs in the matrix and veins, and is disseminated in the clasts. The contact with the lower V2 is brecciated.
277.00	**311.10**	**V2 VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC This unit is grey/green texture. The groundmass is aphanitic dark orthoclase, biotite and chlorite. Within the groundmass is ghosted/altered pseudoleucites that have been replaced by orthoclase, and sericite. Throughout the unit there is moderate garnet alteration in the groundmass. Garnet and hematite replaces anhydrite veins. Garnet replaces and infill pseudoleucites. Mineralization in this unit is disseminated and blebby chalcopyrite (0.7% - 5%),disseminated and blebby pyrite (1.8% - 7%). There is anhydrite veining occurring throughout the unit. The contact with the lower B2 unit is brecciated.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	4	3	0	2	0	2	0	0	0	1.1	0	2	0	0	0	0	191759	253.00	255.00	
					3	4	3	2	2	2	2	1	1	0	0.5	0	1	0	0	0	0	191760	255.00	257.00	
					3	4	3	0	2	2	2	1	0	0	1.2	0	2	0	0	0	0	191761	257.00	258.65	
					3	4	3	0	2	2	2	1	0	0	1.2	0	2	0	0	0	0	191762	257.00	258.65	Standard
258.65	0.001	CT	shp		2	2	2	2	3	2	1	0	2	0	0.2	0	0.4	0	0	0	0	191763	258.65	260.80	
					2	2	2	2	3	2	1	0	2	0	0.2	0	0.4	0	0	0	0	191764	258.65	260.80	Blank
					2	2	2	2	2	0	3	0	2	0	0.2	0	0.6	2	0	0	0	191765	260.80	262.88	
					2	2	2	2	2	0	3	0	2	0	0.2	0	0.6	2	0	0	0	191766	260.80	262.88	CoreDup
262.88	0.001	CT	shp		2	4	3	0	2	0	3	0	0	0	0.6	0	3	0	0	0	0	191767	262.88	265.00	
					2	4	3	0	2	0	2	1	1	0	0.6	0	1	0	0	0	0	191768	265.00	267.00	
					2	4	3	1	2	1	2	1	2	0	1	0	2	0.5	0	0	0	191769	267.00	269.00	
269.38	0.015	VN	anh	50	2	4	3	0	4	0	3	0	1	0	0.7	0	3	0.3	0	0	0	191770	269.00	271.00	
					2	4	3	0	3	1	2	1	1	0	0.6	0	2	0.7	0	0	0	191771	271.00	273.00	
					2	4	3	0	2	0	2	0	1	0	0.9	0	2.2	0.6	0	0	0	191772	273.00	275.00	
					2	4	3	0	3	0	3	2	1	0	3	0	6	0.5	0	0	0	191773	275.00	277.00	
277	0.001	CT	bx		2	4	3	0	4	0	3	1	1	0	3	0	6	0.8	0	0	0	191774	277.00	279.00	
					2	4	3	0	2	0	3	2	1	0	2	0	4	0.2	0	0	0	191775	279.00	281.00	
282.16	0.01	VN	anh	30	2	4	3	0	1	0	2	0	0	0	4	0	8	0.3	0	0	0	191776	281.00	283.00	
					2	4	3	0	2	0	3	0	0	0	4	0	7	0.5	0	0	0	191777	283.00	285.00	
					2	4	3	0	4	0	1	0	0	0	3	0	6	0.3	0	0	0	191778	285.00	287.00	
					2	4	3	0	2	0	2	0	0	0	2	0	4	0.3	0	0	0	191779	287.00	289.00	
					2	4	3	0	2	1	2	0	0	0	3	0	6	0.1	0	0	0	191780	289.00	291.00	
291.8	0.15	S0	cb	30	2	4	3	0	2	1	2	0	1	0	5	0	7	0.1	0	0	0	191781	291.00	293.00	
					2	4	3	0	2	1	2	0	1	0	5	0	7	0.1	0	0	0	191782	291.00	293.00	Standard
					2	4	3	0	2	0	2	0	1	0	3	0	4	0	0	0	0	191783	293.00	295.00	
					2	4	3	0	2	0	2	0	1	0	3	0	4	0	0	0	0	191784	293.00	295.00	Blank
					2	4	3	0	1	1	2	0	1	0	0.9	0	2	0.5	0	0	0	191785	295.00	297.00	
					2	4	3	0	1	1	2	0	1	0	0.9	0	2	0.5	0	0	0	191786	295.00	297.00	CoreDup
					2	4	3	0	2	0	2	0	1	0	1	0	2	0.2	0	0	0	191787	297.00	299.00	
					2	4	3	0	2	0	2	0	1	0	0.7	0	2.5	0	0	0	0	191788	299.00	301.00	
302.8	0.0101	VN	gyp		2	4	3	0	1	0	2	0	2	0	1.2	0	3	0.5	0	0	0	191789	301.00	303.00	
					2	4	3	0	2	0	1	0	1	0	1.4	0	3.8	0	0	0	0	191790	303.00	305.00	

From (m)	To (m)		Rock Type & Description
311.10	**315.30**	**B2**	**BRECCIAS - HYDRO**

HYDROTHERMAL
BRECCIA

Dark colored ground supported, fragmental polylithic hydrothermal breccia with 30% clasts, 55% cement and 15% matrix. The polythic clasts are sub rounded with moderate spherocity and range in size from 0.005m-0.1m. The Cement is composed of anhydrite, orthoclase, biotite, chlorite and magnetite. The matrix is rock flour texture and is composed of orthoclase, biotite, and chlorite. Localized moderate hematite staining in the clasts. Weak-moderate garnet alteration in the matrix and clasts in mm scale patches. Chalcopyrite (0.6% - 0.9%) occurs as disseminations in the matrix, and as blebs in the veins. Pyrite (1% - 1.8%) occurs as blebs in the matrix and veins, and is disseminated in the clasts. The contact with the lower Fault Zone is broken.

315.30	**328.10**	**FZN**	**Fault Zone**

FAULT
ZONE

The unit is heavily sheared. There joints are slickened. The original texture is destroyed from shearing. The shearing has healed. The unit is composed of orthoclase, anhydrite, biotite, chlorite and is moderately hematite stained. There is gouge at; 320.5m, 321.3m, 321.4, 321.85m, 322.2m and 322.3m. The mineralization is disseminated and blebby chalcopyrite (0.5% - 1.4%),disseminated and blebby pyrite (1% - 3%). The contact with the lower V2 unit is broken.

328.10	**491.57**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

EXTRUSIVE PSEUDOLEUCITE BEARING
VOLCANIC

This unit is grey-pink in color, with a porphyritic texture. The groundmass is aphanitic, typically orthoclase, biotite and chlorite altered. Within the groundmass are 20-30%, 0.5-1.2cm, pseudoleucites that ghosted/altered grey-blue-green - intensely replaced by orthoclase, and a mix of sericite, anhydrite, and chlorite. At the top of the unit (328.1-350m) there is moderate garnet alteration and heavy hematite staining in the groundmass. Garnet and hematite replace anhydrite veins, and garnet replaces and infills pseudoleucites locally. From 328.1m to 394m mineralization in this unit is disseminated and blebby chalcopyrite (0% - 0.6%),and disseminated and blebby pyrite (0.1% - 1.2%). There is anhydrite veining occurring throughout the unit. From 394m to 453m the mineralization is blebby and disseminated (0.2%-0.5%) chalcopyrite, and disseminated and blebby (0.3%-0.6%) pyrite. From 453m to 491.55m the V2 is grey coloration with mineralization (0.1% - 0.6%) disseminated chalcopyrite and (0.6% - 1.5%) disseminated and veined pyrite. The contact with the lower i4 unit is sharp

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					2	4	3	0	0	0	1	0	1	0	0.7	0	4	0.5	0	0	0	191791	305.00	307.00	
					2	4	3	0	1	0	2	0	1	0	1	0	2.5	0	0	0	0	191792	307.00	309.00	
309.56	0.27	S0	cb	65	3	4	3	0	1	0	3	0	1	0	1.3	0	2.8	0.5	0	0	0	191793	309.00	311.10	
311.1	0.001	CT	shp		2	4	3	0	1	0	2	0	1	0	0.9	0	1.8	0.5	0	0	0	191794	311.10	313.00	
					3	4	3	0	2	0	4	0	0	0	0.6	0	1	0.5	0	0	0	191795	313.00	315.30	
315.3	0.001	CT	bx		4	4	3	0	1	4	4	0	0	0	0.6	0	1	1	0	0	0	191796	315.30	316.20	
317.8	0.009	VN	hem	60	2	4	3	0	0	2	1	0	1	0	0.6	0	2	0.2	0	0	0	191797	316.20	318.00	
319.1	0.003	VN	anh	40	2	4	3	0	0	2	2	0	1	0	1.4	0	3	0.8	0	0	0	191798	318.00	320.00	
320.5	0.001	JN	go	45	3	4	3	0	1	2	4	0	2	0	0.8	0	1.5	1.5	0	0	0	191799	320.00	322.40	
322.4	0.001	JN	go	50	4	4	3	1	2	2	4	0	2	0	0.7	0	1	1.7	0	0	0	191800	322.40	324.30	
325.8	0.002	VN	gyp	10	3	3	2	0	1	2	2	0	1	0	0.6	0	1.2	1	0	0	0	191801	324.30	326.20	
					3	3	2	0	1	2	2	0	1	0	0.6	0	1.2	1	0	0	0	191802	324.30	326.20	Standard
					3	3	2	0	1	2	2	1	2	0	0.7	0	2	0.8	0	0	0	191803	326.20	328.10	
					3	3	2	0	1	2	2	1	2	0	0.7	0	2	0.8	0	0	0	191804	326.20	328.10	Blank
328.1	0.001	CT	bk		3	3	2	1	2	2	2	1	2	0	0.6	0	1	1.5	0	0	0	191805	328.10	330.00	
					3	3	2	1	2	2	2	1	2	0	0.6	0	1	1.5	0	0	0	191806	328.10	330.00	CoreDup
330.55	2	S0	hem	60	3	3	2	1	1	2	2	0	2	0	0.5	0	0.8	1.8	0	0	0	191807	330.00	332.00	
333.7	0.001	JN	sl	30	3	3	2	1	1	2	2	0	2	0	0.5	0	0.8	1.8	0	0	0	191808	332.00	334.00	
					3	3	2	0	3	2	2	0	2	0	0.8	0	1.2	1.5	0	0	0	191809	334.00	336.00	
336.85	0.5	VN	set	35	3	2	2	0	1	3	2	0	2	0	0.4	0	0.6	1.8	0	0	0	191810	336.00	338.00	
					2	2	2	0	1	2	2	0	2	0	0.6	0	0.9	1.9	0	0	0	191811	338.00	340.00	
					2	2	2	0	1	2	2	0	2	0	0.6	0	0.9	1.9	0	0	0	191812	340.00	342.00	
342.05	0.016	SH	chl	40	3	2	2	0	1	2	2	0	3	0	0.5	0	0.8	2.5	0	0	0	191813	342.00	344.00	
					3	2	2	0	1	2	2	2	2	0	0.5	0	0.8	3	0	0	0	191814	344.00	346.00	
346.16	0.12	SH	hem		3	3	2	0	0	3	2	2	3	0	0.5	0	0.8	3	0	0	0	191815	346.00	348.00	
349.2	0.008	VN	car	30	3	3	2	0	0	4	2	0	3	0	0.7	0	2.7	4	0	0	0	191816	348.00	350.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0904

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								3	3	2	0	0	2	2	2	3	0	0.8	0	2.8	4	0	0	0	191817	350.00	352.00	
			353.55	0.032	VN	car	30	3	3	2	0	0	4	2	0	3	0	1	0	3	4	0	0	0	191818	352.00	354.00	
								3	3	2	0	0	2	2	2	3	0	0.7	0	2.2	4	0	0	0	191819	354.00	356.00	
			356.925	0.55	SH	chl	50	3	3	2	0	0	3	2	0	3	0	0.6	0	1.5	5	0	0	0	191820	356.00	358.00	
								3	2	1	0	0	2	2	1	1	0	0.6	0	0.9	4	0	0	0	191821	358.00	360.00	
								3	2	1	0	0	2	2	1	1	0	0.6	0	0.9	4	0	0	0	191822	358.00	360.00	Standard
			360.28	0.01	SH	chl	50	0	2	1	0	0	1	1	1	2	0	0.9	0	2.2	3	0	0	0	191823	360.00	362.00	
								0	2	1	0	0	1	1	1	2	0	0.9	0	2.2	3	0	0	0	191824	360.00	362.00	Blank
			363.95	0.9	VN	set	40	3	3	2	0	0	2	2	0	3	0	0.7	0	1.9	4	0	0	0	191825	362.00	364.00	
								3	3	2	0	0	2	2	0	3	0	0.7	0	1.9	4	0	0	0	191826	362.00	364.00	CoreDup
								3	3	1	0	1	2	1	0	3	0	1.2	0	3	4	0	0	0	191827	364.00	366.00	
								2	3	2	0	2	1	2	0	3	0	0.6	0	1	0.5	0	0	0	191828	366.00	368.00	
								2	3	3	1	3	0	1	0	3	0	0.6	0	0.8	0.2	0	0	0	191829	368.00	370.00	
								3	3	2	2	3	1	1	0	3	0	0.6	0	0.8	0.6	0	0	0	191830	370.00	372.00	
			372.15	0.001	JN	hem	40	3	3	2	2	3	1	2	1	3	0	0.5	0	0.6	1	0	0	0	191831	372.00	374.00	
			375.4	0.001	JN	chl	50	2	3	2	0	0	3	2	1	4	0	0.7	0	0.9	3	0	0	0	191832	374.00	376.00	
								3	3	2	0	0	3	2	0	3	0	0.6	0	1	4	0	0	0	191833	376.00	378.00	
								3	3	1	0	0	2	2	1	4	0	0.7	0	1.2	2.5	0	0	0	191834	378.00	380.00	
			381.1	0.001	JN		50	3	2	1	0	0	2	1	0	4	0	0.7	0	1.2	4	0	0	0	191835	380.00	382.00	
								2	2	1	0	0	2	1	0	4	0	0.6	0	1	4	0	0	0	191836	382.00	384.00	
								3	3	2	0	3	0	1	0	2	0	0.6	0	0.9	2	0	0	0	191837	384.00	386.00	
								2	1	1	0	2	2	2	2	4	0	0.7	0	1.1	2.5	0	0	0	191838	386.00	388.00	
			389.8	0.8	SHZ	sh		2	2	2	1	0	1	2	1	4	0	0.4	0	0.6	3	0	0	0	191839	388.00	390.00	
								3	2	2	1	1	2	2	1	3	0	0.6	0	0.8	2.8	0	0	0	191840	390.00	392.00	
								2	3	2	1	2	0	2	1	2	0	0.5	0	0.8	0.3	0	0	0	191841	392.00	394.00	
								2	3	2	1	2	0	2	1	2	0	0.5	0	0.8	0.3	0	0	0	191842	392.00	394.00	Standard
								2	2	2	0	2	1	1	0	2	0	0.4	0	0.6	0.6	0	0	0	191843	394.00	396.00	
								2	2	2	0	2	1	1	0	2	0	0.4	0	0.6	0.6	0	0	0	191844	394.00	396.00	Blank
			397.95	0.02	VN	sh	50	2	2	2	0	1	1	2	0	2	0	0.4	0	0.8	2	0	0	0	191845	396.00	399.00	
								2	2	2	0	1	1	2	0	2	0	0.4	0	0.8	2	0	0	0	191846	396.00	399.00	CoreDup
			401.31	0.72	S0	cb	60	2	2	2	1	2	0	2	1	1	0	0.2	0	0.4	0.8	0	0	0	191847	399.00	402.00	
								2	2	1	1	2	0	1	0	1	0	0.2	0	0.4	0.9	0	0	0	191848	402.00	405.00	
								2	3	2	1	2	1	1	0	1	0	0.2	0	0.6	0.3	0	0	0	191849	405.00	408.00	
			408.75	1.2	S0	cb	50	2	3	2	2	3	0	1	0	1	0	0.4	0	0.8	0.2	0	0	0	191850	408.00	411.00	
			411.6	2.1	S0	cb	45	2	2	1	2	3	0	2	1	1	0	0.3	0	0.5	0.8	0	0	0	191851	411.00	414.00	
			415.235	2.19	S0	cb	60	2	1	2	3	2	0	2	1	2	0	0.2	0	0.5	2.5	0	0	0	191852	414.00	417.00	
								2	1	2	1	2	0	1	0	2	0	0.4	0	0.6	2.8	0	0	0	191853	417.00	420.00	
			420.9	0.01	SH	bx	60	2	2	1	3	2	1	1	0	2	0	0.2	0	0.4	2.5	0	0	0	191854	420.00	423.00	
								3	3	2	1	1	1	1	0	1	0	0.2	0	0.4	0	0	0	0	191855	423.00	426.00	
			426.8	0.001	VN	gyp	50	3	1	1	2	0	1	2	2	2	0	0.4	0	0.6	1.8	0	0	0	191856	426.00	429.00	
								3	1	2	1	0	1	2	1	2	0	0.1	0	0.3	0.4	0	0	0	191857	429.00	432.00	
			434.985	0.91	SHZ	sh		3	2	2	1	0	1	2	0	2	0	0.6	0	0.8	0.5	0	0	0	191858	432.00	435.00	
			435.3	0.002	JN	sl	60	3	1	1	0	0	0	2	0	2	0	0.1	0	0.4	0.2	0	0	0	191859	435.00	438.00	
								3	1	2	0	2	0	2	0	2	0	0.1	0	0.2	0.2	0	0	0	191860	438.00	441.00	
								3	2	2	0	2	2	1	0	2	0	0.1	0	0.2	0.6	0	0	0	191861	441.00	444.00	
								3	2	2	0	2	2	1	0	2	0	0.1	0	0.2	0.6	0	0	0	191862	441.00	444.00	Standard
			444.38	0.002	JN	sl	60	3	2	1	0	1	0	2	1	2	0	0.1	0	0.2	0.7	0	0	0	191863	444.00	447.00	
								3	2	1	0	1	0	2	1	2	0	0.1	0	0.2	0.7	0	0	0	191864	444.00	447.00	Blank
			447.97	0.001	JN	ser	30	3	2	1	0	2	3	2	1	3	0	0.1	0	0.2	0.7	0	0	0	191865	447.00	450.00	
								3	2	1	0	2	3	2	1	3	0	0.1	0	0.2	0.7	0	0	0	191866	447.00	450.00	CoreDup
								3	1	2	0	2	3	2	1	3	0	0.3	0	0.4	0.8	0	0	0	191867	450.00	453.00	
			454.07	0.8	FZN	chl		3	2	2	0	2	2	2	1	2	0	0.4	0	0.6	1.5	0	0	0	191868	453.00	456.00	

From (m)	To (m)	Rock Type & Description
491.57	**498.70**	**i4a** **INTER - Dark Ortho Syen (early)** EARLY INTRUSIVE DARK ORTHOCLASE SYENITE Grey green, porphyritic intrusive with an aphanitic groundmass containing (50-60%) orthoclase, (10-20%) chlorite, and (5-10%) biotite. Within the groundmass there is there is 3% 2-5mm and 1% 10-20mm subhedral orthoclase phenocrysts. Blebby chalcopyrite mineralization (0%-0.3%) and disseminated pyrite mineralization (0.3% - 0.5%). The contact with the lower V2 unit is sharp.
498.70	**502.62**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC Same description as V2 (328.1m - 491.55m). As for V2 (498m - 502.6m) the mineralization is disseminated (0% - 0.3%) chalcopyrite and disseminated (0.1% - 0.7%) pyrite. The contact with the lower D2 unit is sharp.
502.62	**511.65**	**D2** **DIKES - Mafic** MAFIC DYKE Fine-Medium grained dyke with moderate biotite, chlorite alteration, weak patchy epidote and garnet alteration. Upper contact sharp. Lower contact inferred. Mineralization is (0.1%) disseminated pyrite Anhydrite veining throughout the unit. The contact with the lower V2 unit is a gradational contact.
511.65	**548.70**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC This unit is grey in color, with a porphyritic texture. The groundmass is aphanitic, typically orthoclase, biotite and chlorite altered. Within the groundmass are 20-30%, 0.5-1.2cm, pseudoleucites that ghosted/altered grey-blue-green - intensely replaced by orthoclase, and a mix of sericite, anhydrite, and chlorite. There is moderate garnet alteration in the groundmass. Garnet replace anhydrite veins, and garnet replaces and infills pseudoleucites locally. There is anhydrite veining occurring throughout the unit. Mineralization (0.1% - 0.7%) disseminated and blebby chalcopyrite and (0.5% - 1%) disseminated, blebby and veined pyrite. The contact with the lower i4 unit is sharp.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
456.87	0.001	JN	hem	52	3	2	1	0	0	1	1	0	3	0	0.6	0	1	1.5	0	0	0	191869	456.00	459.00	
					2	2	2	0	2	1	1	0	2	0	0.4	0	0.9	0.8	0	0	0	191870	459.00	462.00	
					2	2	2	0	2	1	1	0	2	0	0.5	0	1	0.1	0	0	0	191871	462.00	465.00	
465.06	0.002	JN	chl	50	2	2	2	0	2	0	1	0	2	0	0.4	0	1	0.1	0	0	0	191872	465.00	468.00	
					2	2	2	0	2	0	1	0	2	0	0.5	0	1.3	0	0	0	0	191873	468.00	471.00	
471.77	0.032	VN	py	60	2	2	2	0	2	0	1	0	2	0	0.6	0	1.5	0	0	0	0	191874	471.00	474.00	
475.24	0.001	JN	sl	60	2	2	2	0	2	0	1	0	2	0	0.6	0	1.5	0	0	0	0	191875	474.00	477.00	
					3	2	2	0	2	0	1	0	2	0	0.2	0	0.8	0	0	0	0	191876	477.00	480.00	
					2	2	2	0	2	0	1	0	2	0	0.4	0	0.8	0.5	0	0	0	191877	480.00	483.00	
483.1	0.002	VN	sh	20	3	3	3	0	1	1	1	0	2	1	0.5	0	0.7	0.6	0	0	0	191878	483.00	486.00	
					2	2	2	1	1	1	1	0	2	0	0.4	0	0.8	0.5	0	0	0	191879	486.00	487.00	
491.55	0.001	CT	sh		2	2	1	0	1	0	1	0	2	0	0.5	0	1	0.2	0	0	0	191880	487.00	491.57	
492.8	0.095	VN	hem	20	3	3	2	0	2	0	2	1	1	0	0.1	0	0.9	0.9	0	0	0	191881	491.57	494.00	
					3	3	2	0	2	0	2	1	1	0	0.1	0	0.9	0.9	0	0	0	191882	491.57	494.00	Standard
					2	3	2	2	2	0	1	0	1	0	0.1	0	0.7	0.5	0	0	0	191883	494.00	497.00	
					2	3	2	2	2	0	1	0	1	0	0.1	0	0.7	0.5	0	0	0	191884	494.00	497.00	Blank
498	0.001	CT	sh	30	2	2	2	1	2	0	1	0	2	0	0.2	0	0.2	0	0	0	0	191885	497.00	498.70	
					2	2	2	1	2	0	1	0	2	0	0.2	0	0.2	0	0	0	0	191886	497.00	498.70	CoreDup
					3	3	1	1	1	0	1	0	4	0	0.3	0	0.7	0.5	0	0	0	191887	498.70	500.63	
502.09	0.001	JN	chl	56	1	4	4	0	1	0	1	0	1	0	0	0	0.1	0	0	0	0	191888	500.63	502.62	
503.4	0.001	JN	gar	45	1	4	4	0	1	0	2	0	1	0	0	0	0.2	0.2	0	0	0	191889	502.62	505.60	
505.79	0.006	VN	anh	60	1	4	4	0	1	0	3	1	0	0	0.2	0	0.4	0.3	0	0	0	191890	505.60	508.60	
					1	4	4	0	1	0	1	0	1	0	0.1	0	1	0	0	0	0	191891	508.60	511.65	
514.535	0.53	S0	fb		1	4	2	1	2	0	1	0	2	0	0.2	0	1.5	0	0	0	0	191892	511.65	514.60	
516.63	0.001	JN	sl	57	2	2	2	0	2	0	1	0	2	0	0.2	0	0.8	0	0	0	0	191893	514.60	517.65	
518.14	0.001	JN	sl	52	4	2	2	2	0	1	1	1	2	0	0.2	0	0.8	1	0	0	0	191894	517.65	520.50	
522.16	0.001	JN	sl	60	4	2	1	1	2	1	2	0	2	0	0.2	0	0.5	2	0	0	0	191895	520.50	523.50	
					3	2	2	1	2	2	1	0	2	0	0.1	0	1	0.8	0	0	0	191896	523.50	525.50	

From (m)	To (m)	Rock Type & Description
548.70	**559.80**	**i4a** **INTER - Dark Ortho Syen (early)** EARLY INTRUSIVE DARK ORTHOCLASE SYENITE Same description as i4a (491.55m - 498m). As for i4a (548.7m - 559.8m), the mineralization is blebby and disseminated (0.1% - 0.2%) chalcopyrite and blebby and disseminated (0.2 - 0.9%) pyrite. The contact with the lower V2 unit is sharp.
559.80	**701.32**	**V2** **VOLC - P-leucite-Bearing - Undivided** EXTRUSIVE PSEUDOLEUCITE BEARING VOLCANIC Same description as V2 (507m - 548.7m). As for V2 (559.8m - 600m) the mineralization is disseminated (0.1% - 1%) chalcopyrite and disseminated (0.3% - 2%) pyrite, trace bornite (0.1%) is at 603.9m. Strong Gar alteration 675- 701.32. Two 40 cm dykes one a i4 at 675.6 m and the other a D2 at 681.8 m. Lower contact with i9 sharp irregular 5 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
526.03	0.001	JN	sl	60	3	2	1	1	2	2	1	0	2	0	0.7	0	2	0.8	0	0	0	191897	525.50	527.50	
529.25	0.001	JN	gar	60	2	2	1	1	3	0	1	0	2	0	0.5	0	0.8	0	0	0	0	191898	527.50	529.50	
					1	2	1	0	2	0	1	0	2	0	0.6	0	0.9	0	0	0	0	191899	529.50	531.50	
					1	2	1	0	2	0	1	0	2	0	0.4	0	0.8	0	0	0	0	191900	531.50	533.50	
535.8	0.001	JN		60	1	2	1	0	2	1	1	0	2	0	0.1	0	0.3	0	0	0	0	192501	533.50	536.00	
					1	2	1	0	2	1	1	0	2	0	0.1	0	0.3	0	0	0	0	192502	533.50	536.00	Standard
536.57	0.001	JN		20	2	2	2	1	2	1	1	0	2	0	0.3	0	0.5	0.4	0	0	0	192503	536.00	539.00	
					2	2	2	1	2	1	1	0	2	0	0.3	0	0.5	0.4	0	0	0	192504	536.00	539.00	Blank
541.005	1.11	S0	cb	60	2	2	2	1	2	0	1	0	2	0	0.3	0	0.7	0	0	0	0	192505	539.00	542.00	
					2	2	2	1	2	0	1	0	2	0	0.3	0	0.7	0	0	0	0	192506	539.00	542.00	CoreDup
					2	2	2	1	2	2	1	0	2	0	0.4	0	2	0.5	0	0	0	192507	542.00	545.00	
					3	1	1	0	0	1	2	1	3	0	0.1	0	0.6	0.7	0	0	0	192508	545.00	546.90	
547.665	0.81	S0	cb	55	2	2	1	2	2	1	2	0	2	0	0.3	0	3	0.5	0	0	0	192509	546.90	548.70	
548.7	0.001	CT	shp	55	1	3	2	0	0	0	2	0	1	0	0.1	0	0.5	0	0	0	0	192510	548.70	551.00	
552.05	0.006	VN	anh	25	1	3	2	0	2	0	2	0	1	0	0.1	0	0.3	0.2	0	0	0	192511	551.00	554.00	
					1	3	2	0	1	0	1	0	1	0	0.1	0	0.2	0	0	0	0	192512	554.00	557.00	
					2	3	2	1	2	1	1	0	1	0	0.1	0	0.3	0.3	0	0	0	192513	557.00	559.80	
559.8	0.001	CT	shp	50	2	3	3	0	2	1	1	0	2	0	0.3	0	0.8	0.8	0	0	0	192514	559.80	563.00	
565.95	1.7	SHZ			3	3	2	1	2	2	1	1	3	0	0.3	0	0.8	0.8	0	0	0	192515	563.00	566.00	
567.44	0.88	S0	cb	60	3	3	1	0	1	1	2	0	2	0	0.3	0	0.8	0.8	0	0	0	192516	566.00	569.00	
					2	3	2	0	2	1	1	0	2	0	0.2	0	0.9	0.2	0	0	0	192517	569.00	572.00	
					2	3	2	0	0	1	1	0	2	0	1	0	2	0	0	0	0	192518	572.00	574.00	
					1	3	3	0	2	0	1	0	2	0	0.7	0	0.9	0	0	0	0	192519	574.00	576.00	
576.3	0.022	VN	hem	55	2	3	3	0	2	0	2	0	2	0	0.6	0	0.9	0	0	0	0	192520	576.00	578.00	
579.48	0.01	VN	anh	55	2	3	2	0	2	0	2	0	2	0	0.4	0	0.8	0	0	0	0	192521	578.00	581.00	
					2	3	2	0	2	0	2	0	2	0	0.4	0	0.8	0	0	0	0	192522	578.00	581.00	Standard
582.3	0.001	JN		35	2	3	2	1	3	0	2	0	2	0	0.6	0	0.8	0	0	0	0	192523	581.00	583.00	
					2	3	2	1	3	0	2	0	2	0	0.6	0	0.8	0	0	0	0	192524	581.00	583.00	Blank
584.35	0.16	JN	set	50	1	3	2	2	3	0	1	0	2	0	0.2	0	0.4	0	0	0	0	192525	583.00	585.00	
					1	3	2	2	3	0	1	0	2	0	0.2	0	0.4	0	0	0	0	192526	583.00	585.00	CoreDup
					1	3	2	3	3	0	1	0	2	0	0.8	0	1	0	0	0	0	192527	585.00	587.00	
					1	3	2	3	2	3	1	0	2	0	0.5	0	0.8	0.6	0	0	0	192528	587.00	590.00	
592.47	0.001	JN		35	1	3	2	3	2	0	1	0	2	0	0.2	0	0.6	0	0	0	0	192529	590.00	593.00	
					1	3	1	2	4	0	1	0	2	0	0.6	0	0.8	0	0	0	0	192530	593.00	595.00	
596.72	0.002	VN	anh	35	1	3	1	2	3	0	1	0	2	0	0.1	0	0.3	0	0	0	0	192531	595.00	598.00	
					1	3	1	2	3	0	1	0	2	0	0.5	0	0.8	0	0	0	0	192532	598.00	600.00	
600.75	0.005	VN	anh	15	1	2	1	0	3	0	1	0	1	0	0.6	0	0.8	0	0	0	0	192533	600.00	602.00	
603.92	0.001	JN	anh	60	1	2	1	2	3	0	1	0	2	0	0.7	0.1	0.8	0	0	0	0	192534	602.00	604.00	
					1	2	1	2	3	0	1	0	2	0	0.3	0	0.4	0	0	0	0	192535	604.00	606.00	
606.25	0.001	JN	cp	65	1	2	1	1	2	0	2	1	2	0	0.6	0	0.8	0	0	0	0	192536	606.00	608.00	
					1	2	2	2	2	0	1	0	2	0	0.5	0	0.6	0	0	0	0	192537	608.00	610.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0904

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
			610.87	0.002	VN	cp	50	2	2	2	1	2	0	1	0	1	0	0.7	0	0.8	0	0	0	0	192538	610.00	612.00	
			614.25	0.002	JN	anh	50	3	2	1	0	2	2	1	0	1	0	0.4	0	0.6	0	0	0	0	192539	612.00	615.00	
			615.6	0.001	JN	shp	35	3	3	1	1	1	1	1	0	1	0	0.4	0	1	0	0	0	0	192540	615.00	617.00	
								1	3	2	1	2	2	1	0	1	0	0.5	0	0.7	0	0	0	0	192541	617.00	619.00	
								1	3	2	1	2	2	1	0	1	0	0.5	0	0.7	0	0	0	0	192542	617.00	619.00	Standard
			620.7	0.001	JN	cp	65	1	3	2	0	2	0	1	0	1	0	0.5	0	0.6	0.3	0	0	0	192543	619.00	621.00	
								1	3	2	0	2	0	1	0	1	0	0.5	0	0.6	0.3	0	0	0	192544	619.00	621.00	Blank
								2	2	2	0	2	0	2	0	1	0	0.6	0	0.8	0	0	0	0	192545	621.00	623.00	
								2	2	2	0	2	0	2	0	1	0	0.6	0	0.8	0	0	0	0	192546	621.00	623.00	CoreDup
			623.33	0.001	JN	cp	95	2	2	1	0	1	0	1	0	1	0	0.2	0	0.3	0	0	0	0	192547	623.00	626.00	
								2	2	2	0	2	0	1	0	1	0	0.1	0	0.2	0	0	0	0	192548	626.00	629.00	
			631.89	0.001	JN	cp	65	2	2	1	0	2	0	1	0	2	0	0.4	0	0.6	0	0	0	0	192549	629.00	632.00	
			633.82	0.001	JN	shp	20	2	2	1	0	2	0	2	0	2	0	0.6	0	0.7	0	0	0	0	192550	632.00	634.00	
			635.8	0.002	VN	anh	20	2	1	1	0	2	2	2	0	3	0	0.1	0	0.2	1.8	0	0	0	192551	634.00	637.00	
								2	2	2	0	1	1	1	0	3	0	0.4	0	0.5	3	0	0	0	192552	637.00	640.00	
								2	2	1	0	1	1	1	0	3	0	0.4	0	0.5	3	0	0	0	192553	640.00	643.00	
								1	2	2	0	1	1	2	2	3	0	0.6	0	0.8	2	0	0	0	192554	643.00	645.00	
								1	1	1	0	0	1	2	2	3	0	0.8	0	1	0.7	0	0	0	192555	645.00	647.00	
								1	2	1	0	0	2	1	1	2	0	0.1	0	0.2	3	0	0	0	192556	647.00	650.00	
								2	2	1	0	2	1	1	0	2	0	0.1	0	0.2	2.5	0	0	0	192557	650.00	653.00	
								3	2	1	0	2	2	2	0	2	0	0.1	0	0.2	1.5	0	0	0	192558	653.00	656.00	
								4	2	2	0	2	0	2	0	3	0	0.1	0	0.2	0.5	0	0	0	192559	656.00	659.00	
			659.1	0.002	VN	cp	70	4	2	2	0	2	1	2	0	2	0	0.3	0	0.1	0.3	0	0	0	192560	659.00	661.00	
								4	2	2	0	2	1	2	0	2	0	0.2	0	0.1	0.2	0	0	0	192561	661.00	663.00	
								4	2	2	0	2	1	2	0	2	0	0.2	0	0.1	0.2	0	0	0	192562	661.00	663.00	Standard
								4	2	2	0	2	1	2	0	2	0	0.4	0.1	0.2	0.5	0	0	0	192563	663.00	665.00	
								4	2	2	0	2	1	2	0	2	0	0.4	0.1	0.2	0.5	0	0	0	192564	663.00	665.00	Blank
								4	2	2	0	2	3	2	0	2	0	0.5	0.1	0.1	0.2	0	0	0	192565	665.00	667.00	
								4	2	2	0	2	3	2	0	2	0	0.5	0.1	0.1	0.2	0	0	0	192566	665.00	667.00	CoreDup
			668	0.01	VN	anh	40	4	2	2	0	2	1	2	0	2	0	0.4	0	0.1	0.1	0	0	0	192567	667.00	669.00	
								4	2	3	0	3	1	2	0	2	0	0.3	0.2	0.1	0	0	0.1	0	192568	669.00	671.00	
								3	2	2	0	3	1	2	0	2	0	0.3	0.1	0	0	0	0.2	0	192569	671.00	673.00	
								3	3	2	0	3	1	2	0	2	0	0.3	0.15	0	0	0	0.3	0	192570	673.00	675.00	
			675.6	0.4	dyke	ir		3	2	2	1	3	1	2	0	2	0	0.3	0.2	0	0	0	0.1	0	192571	675.00	677.00	
								2	2	1	1	4	1	3	0	2	0	0.3	0.15	0	0	0	0.2	0	192572	677.00	679.00	
								2	2	1	0	4	1	3	0	2	0	0.2	0.2	0	0	0	0	0	192573	679.00	681.00	
			681.8	0.4	dyke	shp	40	2	2	3	2	4	2	3	1	3	0	0.4	0.4	0	0.2	0	0	0	192574	681.00	683.00	
								2	2	1	1	4	1	3	0	3	0	0.5	0.6	0	0	0	0	0	192575	683.00	685.00	
								2	2	1	2	4	1	2	0	2	0	0.3	0.1	0	0.3	0	0	0	192576	685.00	687.00	
			688.6	0.003	VN	cp	45	2	2	1	0	4	1	3	0	2	0	0.7	0.05	0	0.2	0	0	0	192577	687.00	689.00	
								2	3	1	1	4	2	3	0	3	0	0.9	0	0.1	0.3	0	0	0	192578	689.00	691.00	
								2	3	1	0	4	1	3	1	3	0	0.6	0.5	0	0.3	0	0	0	192579	691.00	693.00	
								2	3	1	1	4	1	3	0	3	0	0.6	1.5	0	0	0	0	0	192580	693.00	695.00	
								2	3	1	0	4	3	3	1	3	0	0.5	0.3	0.1	0.2	0	0	0	192581	695.00	697.00	
								2	3	1	0	4	3	3	1	3	0	0.5	0.3	0.1	0.2	0	0	0	192582	695.00	697.00	Standard
								2	3	1	0	4	2	3	0	3	0	0.5	0.3	0	0.2	0	0.3	0	192583	697.00	699.00	
								2	3	1	0	4	2	3	0	3	0	0.5	0.3	0	0.2	0	0.3	0	192584	697.00	699.00	Blank
								2	3	1	0	4	2	3	1	3	0	0.4	0.2	0.2	0.5	0	0.1	0	192585	699.00	701.32	
								2	3	1	0	4	2	3	1	3	0	0.4	0.2	0.2	0.5	0	0.1	0	192586	699.00	701.32	CoreDup

From (m)	To (m)	Rock Type & Description
701.32	**713.63**	**i9 INTER - Ortho Syen M-PORPH - mg**

Orthoclase syenite comprised of 10 % 15- 50 mm and 5 % 5- 15 mm white to pale grey Or phenos set in a fine grain matrix of Or, Chl, Bio and Anh. Abundant Anh and Hem veinlets dippimg in various orientations. Mineralized with 0.15- 0.35 % Cp, 0.3- 0.4 % Py, and 0.5 % Hem. Litic fragment at 710.3 m 10 cm in diamater 30 % 2-20 mm Bio/Chl altered ampiblole phenos set in a Or/Ser altered fine grain grounmass. Lower contact with V2 sharp irregular 40 deg.

713.63	**789.20**	**V2 VOLC - P-leucite-Bearing - Undivided**

Pseudoleucite bearing orthoclase volcanic comprised of trace 5-12 mm anhedral subrounded pseudoleucites set in a fine grain to aphanitic groundmass of Gar, Anh Bio, Or. Strong mottled Gar and Moderate Bio, Anh and Ser alteration has destroyed origninal texture. Intermittant sections of flow banding visible. Moderate to strong white green Anh/Ser/Chl 782- 789.2 m. Mineralized with 0.05- 1.8 % Cp with the highest concentralions 782- 746 m, 0.05- 0.4 % Py and 0.1- 4 % Hem with higher Hem values in shear zones. Two shear zones 730.6- 731.6 m and 767.3- 768.5 both with Carb, Hem, Cp, Py and a 5 cm mafic dyke. Upper contact with i9 sharp irregular 40 deg and lower contact with i8 sharp irregular 5 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
701.32	0.001	CT	shp	5	3	2	3	2	2	3	2	0	1	0	0.15	0	0.4	0.6	0	0	0	192587	701.32	704.00	
					3	2	3	2	2	3	2	0	1	0	0.15	0	0.3	0.5	0	0	0	192588	704.00	707.00	
					3	2	3	2	2	3	2	0	1	0	0.35	0	0.6	0.5	0	0	0	192589	707.00	709.20	
					3	2	3	2	2	1	2	0	1	0	0.15	0	0.3	0.5	0	0	0	192590	709.20	711.40	
					3	2	3	2	2	1	2	0	1	0	0.15	0	0.3	0.5	0	0	0	192591	711.40	713.63	
713.63	0.001	CT	shp	40	3	2	2	0	4	1	3	0	2	0	0.3	0.4	0	0.2	0	0	0	192592	713.63	715.00	
					2	3	2	0	4	1	3	0	2	0	1.2	0.2	0.1	0.1	0	0	0	192593	715.00	717.00	
					2	3	1	0	4	1	3	0	2	0	1	0.3	0.1	0.1	0	0	0	192594	717.00	719.00	
					2	3	1	0	4	1	3	0	2	0	1.8	0.1	0.3	0.2	0	0	0	192595	719.00	721.00	
					2	3	1	0	4	1	3	0	3	0	1.5	0.3	0	0.1	0	0	0	192596	721.00	723.00	
723.4	0.05	VN	anh	25	2	3	1	0	4	1	3	0	3	0	0.9	0.3	0	0.1	0	0	0	192597	723.00	725.00	
					2	2	1	0	4	2	3	0	2	0	0.7	0.2	0.1	0.2	0	0	0	192598	725.00	727.00	
					2	3	1	0	4	1	3	0	2	0	0.7	0.4	0	0.1	0	0	0	192599	727.00	729.00	
					2	3	1	0	4	1	3	0	2	0	1.1	0.2	0.1	0.1	0	0	0	192600	729.00	730.60	
731.1	1	SHZ	anh	80	2	3	1	0	4	4	3	0	2	0	1	0	1	0.1	0	0	0	192601	730.60	731.60	
					2	3	1	0	4	4	3	0	2	0	1	0	1	0.1	0	0	0	192602	730.60	731.60	Standard
732.7	0.05	SH	anh	45	2	3	1	0	4	3	3	0	2	0	1	0.1	0.1	0.1	0	0	0	192603	731.60	734.00	
					2	3	1	0	4	3	3	0	2	0	1	0.1	0.1	0.1	0	0	0	192604	731.60	734.00	Blank
					2	3	1	0	4	2	3	0	2	0	0.9	0.1	0.2	0.4	0	0	0	192605	734.00	736.00	
					2	3	1	0	4	2	3	0	2	0	0.9	0.1	0.2	0.4	0	0	0	192606	734.00	736.00	CoreDup
736	0.02	VN	anh	75	2	3	1	0	4	1	3	0	2	0	0.3	0.2	0.1	0.2	0	0	0	192607	736.00	738.00	
					2	3	2	0	4	1	3	0	3	0	0.3	0.2	0.1	0.2	0	0	0	192608	738.00	740.00	
					2	3	2	0	4	1	3	0	3	0	0.2	0.1	0.3	0.2	0	0	0	192609	740.00	742.00	
					2	3	2	0	4	1	3	0	3	0	0.2	0.1	0.1	0.1	0	0	0	192610	742.00	744.00	
					2	3	2	0	4	1	3	0	3	0	0.3	0.25	0.1	0.1	0	0.1	0	192611	744.00	746.00	
					2	3	2	0	4	1	3	0	3	0	0.2	0	0.1	0.1	0	0	0	192612	746.00	748.00	
					2	3	2	0	4	1	3	0	3	0	0.15	0	0.1	0	0	0	0	192613	748.00	750.00	
					2	2	2	0	4	1	2	0	2	0	0.2	0.15	0	0	0	0	0	192614	750.00	752.00	
					2	2	2	0	4	1	2	0	2	0	0.05	0	0	0	0	0	0	192615	752.00	755.00	
					2	2	2	0	4	1	2	0	3	0	0	0.05	0	0	0	0	0	192616	755.00	758.00	
					2	2	2	0	4	1	2	0	3	0	0.1	0.05	1	0	0	0	0	192617	758.00	761.00	
					2	2	2	0	4	1	2	0	2	0	0.2	0	0.1	0	0	0	0	192618	761.00	764.00	
					2	2	2	0	4	1	3	0	3	0	0.2	0.1	0.1	0	0	0	0	192619	764.00	766.00	
					2	2	2	0	4	2	3	0	3	0	0.05	0	0.15	0.1	0	0	0	192620	766.00	767.30	
768.05	1.5	SHZ	anh		2	3	2	0	4	4	3	0	3	0	0.3	0	1.8	4	0	0	0	192621	767.30	768.80	
					2	3	2	0	4	4	3	0	3	0	0.3	0	1.8	4	0	0	0	192622	767.30	768.80	Standard
					2	3	2	0	4	2	3	0	3	0	0.1	0	0	0.2	0	0	0	192623	768.80	770.00	
					2	3	2	0	4	2	3	0	3	0	0.1	0	0	0.2	0	0	0	192624	768.80	770.00	Blank
					2	3	2	0	4	3	3	0	3	0	0.1	0.15	0	0	0	0	0	192625	770.00	773.00	
					2	3	2	0	4	3	3	0	3	0	0.1	0.15	0	0	0	0	0	192626	770.00	773.00	CoreDup
					2	2	2	0	4	1	3	0	3	0	0.2	0.05	0	0	0	0	0	192627	773.00	776.00	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0904**

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								2	2	2	0	4	1	3	0	3	0	0.2	0	0.1	0.1	0	0	0	192628	776.00	779.00	
								2	3	2	0	4	1	3	0	3	0	0.4	0	0.2	0.1	0	0	0	192629	779.00	782.00	
								2	2	2	0	3	1	3	0	4	0	0.2	0	0.1	0.2	0	0	0	192630	782.00	785.00	
			785.4	0.2	VN	ir		2	2	2	0	4	3	3	0	3	0	0.7	0	0.2	0.1	0	0	0	192631	785.00	787.00	
								2	3	2	0	3	1	3	0	3	0	0.6	0.1	0.1	0.2	0	0	0	192632	787.00	789.20	
789.20	**797.00**	**i8** **INTER - Syen - mg**	789.2	0.001	CT	sh	5	2	2	2	3	2	2	2	0	1	0	0.05	0	0.2	0.2	0	0	0	192633	789.20	791.00	
		Medium grain equigranular syenite intursion comprised of Chl, Or, and Bio. Moderate Epi and weak gar alteration throughout. Five 2-10 mm Carb veins per meter with selvedges dipping approximately 60deg. Mineralized with 0.05-0.1 % Cp, and 0.2- 0.3 % Py and Hem. Upper contact with V2 sharp irregular 40 deg.																										
								2	2	2	3	2	3	2	0	1	0	0.1	0	0.3	0.3	0	0	0	192634	791.00	794.00	
								2	2	2	3	2	3	2	0	1	0	0.05	0	0.2	0.3	0	0	0	192635	794.00	797.00	

End of Hole @ 797

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0904a

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351274.335	Dip:	-83	Logger:	LE
Northing:	6334714.851	Length (m):	101	Broken/Stick Rock Depth:	
Elevation (m):	717.541	Date Started:	7/26/2013	Depth Reduced to NQ:	
Hole Type:	DDH	Date Completed:	7/28/2013		

From (m)	To (m)	Rock Type & Description
0.00	**56.20**	**OVB** **Overburden**
		OVERBURDEN The The Mineralization occurs as in the overburden as 3.5% limonite staining, 2.5% blebby azurite, 1.5% blebby malachite and 0.6% blebby chalcopyrite.
56.20	**89.00**	**i9b** **INTER - Ortho Syen M-PORPH - Late Phase**
		INTRUSIVE MEDIUM GRAINED ORTHOCLASE SYENITE MEGAPORPHYRY Moderately potassic alerted dark grey pink coloration syenite porphyry. The groundmass is 40%-50% medium grained orthoclase, 5%-10% medium grained biotite and 20%-30% medium grained hornblende. Syenite alteration occurs throughout the groundmass and phenocrysts. Hematite and specularite occurs on joints and fractures. Within the groundmass are 20-30% 1-6cm euhedral, tabular and lath-shaped white-grey orthoclase megacrysts, 5-7% 0.5mm-1.5mm biotite phenocrysts that have been partially altered to chlorite and hornblende. Also disseminated within the groundmass are fine grained magnetite, epidote and garnet phases occurring as alteration phases. Mineralization occurs as blebby chalcopyrite (0%-0.4%) and blebby/disseminated pyrite (0.4%-0.7%). GC13-0904a was abandoned due to drilling complications at 89m.
89.00	**101.00**	**NR** **No Return**
		No core recovered. Hole abandoned at 101m.
		End of Hole @ 101

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
59.7	0.001	FLT	sl	40	2	2	3	2	2	3	1	0	2	0	0.4	0	0.7	2	0	0.7	0	191658	56.20	60.30	
61.65	0.002	VN	or	60	2	2	3	2	2	3	1	1	2	0	0	0	0.5	2.5	0.7	0.7	0	191659	60.30	62.80	
64.6	0.001	FLT	sl		2	2	3	2	2	4	1	2	2	0	0	0	0.4	3	0	1	0	191660	62.80	65.00	
					2	2	3	2	2	4	1	2	2	0	0	0	0.4	3	0	1	0	191661	62.80	65.00	Standard
66.88	0.001	FLT	sl		2	2	3	2	2	2	1	0	2	0	0.1	0	0.7	3.5	0	1.3	0	191662	65.00	67.88	
					2	2	3	2	2	2	1	0	2	0	0.1	0	0.7	3.5	0	1.3	0	191663	65.00	67.88	Blank
					2	2	3	2	1	3	1	0	2	0	0.1	0	0.3	1.8	0	0.2	0	191664	67.88	69.60	
					2	2	3	2	1	3	1	0	2	0	0.1	0	0.3	1.8	0	0.2	0	191665	67.88	69.60	CoreDup
					2	3	3	2	2	4	1	0	2	0	0.1	0	0.3	0.8	0.5	0.1	0	191666	69.60	71.70	
73.5	0.001	JN	hem		2	2	3	2	2	3	1	0	2	0	0	0	0.8	2	0.1	0.5	0	191667	71.70	73.70	
					2	2	3	2	2	3	1	1	2	0	0	0	2	0.8	0	0.1	0	191668	73.70	75.80	
					2	2	2	2	1	2	1	2	2	0	0	0	0.7	0.9	0	0.7	0	191669	75.80	78.80	
80.1	0.001	JN	bio	50	2	2	3	2	1	3	2	0	2	0	0	0	0.4	0.8	0.5	0.7	0	191670	78.80	80.97	
					3	3	3	1	1	4	1	0	1	0	0	0	0.3	1	0.8	0.8	0	191671	80.97	82.20	
					2	2	3	2	2	3	2	1	2	0	0	0	0.1	0.4	0.3	0	0	191672	82.20	85.24	
					2	2	3	3	2	3	1	0	2	0	0.1	0	0.6	0.1	0.1	0	0	191673	85.24	87.50	
					2	2	3	3	1	3	1	0	2	0	0.1	0	0.4	0.1	0	0	0	191674	87.50	89.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0905

Grid:	NAD83_09N	Azimuth:	90	Core Size:	HQ
Easting:	351416.987	Dip:	-68	Logger:	NE
Northing:	6334602.674	Length (m):	701	Broken/Stick Rock Depth:	127.88
Elevation (m):	687.732	Date Started:	8/6/2013	Depth Reduced to NQ:	137.66
Hole Type:	DDH	Date Completed:	8/17/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**53.00**	**OVB**	**Overburden**																										
No recovery from 8 to 23m and 32 to 47m.																													
53.00	**59.63**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						3	2	2	0	0	2	2	0	1	0	0	0	0.5	0.2	0	0	0	192082	53.00	55.50	
Light to dark grey, fine-grained, rubbly, friable, orthoclase-bearing volcanic (V3). Unit is very broken and rubbly making texture difficult to determine. Groundmass appears to be weakly to moderately orthoclase and bio/chl altered. The top 1m of core is more strongly orthoclase bleached with light pink hematite dusting on fracture surfaces. Mineralized with 0.5-1.2% finely disseminated py. The lower i4 contact was inferred at 59.63 m where the presence of pseudoleucites and larger orthoclase phenocrysts becomes evident.																													
									3	2	3	0	0	1	1	1	1	0	0	0	0.8	0.2	0	0	0	192083	55.50	58.00	
									2	2	3	0	0	0	1	1	1	0	0	0	1.2	0.1	0	0	0	192084	58.00	59.63	
									2	2	3	0	0	0	1	1	1	0	0	0	1.2	0.1	0	0	0	192085	58.00	59.63	CoreDup
59.63	**64.23**	**i4b**	**INTER - Dark Ortho Syen (late)**	59.63	0.001	CT	if		3	2	3	0	0	1	1	2	1	0	0	0	0.7	0	0	0	0	192086	59.63	62.00	
Medium grey, aphanitic, porphyritic dark orthoclase syenite. Groundmass is moderately orthoclase altered and weakly to moderately bio/chl altered. 3-5% phenocrysts are subhedral or rounded, up to 3 cm white orthoclase. Mineralized with 0.7-1.2% finely disseminated py. Unit is rubbly and broken in most areas, though an anh/chl coated slickenslide was noted. Broken joints were once infilled with gypsum/anhydrite. The upper and lower V3 contacts were inferred at 59.63 and 64.23m where phenocrysts are no longer evident.																													
				64.23	0.001	CT	if		3	2	2	0	0	1	1	0	1	0	0	0	1.2	0	0	0	0	192087	62.00	64.30	
				65.97	0.001	JN	sl	40	3	2	2	0	0	2	2	0	1	0	0	0	0.8	0.1	0	0	0	192088	64.30	66.50	
64.23	**83.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**																										
Medium grey, fine-grained, rubbly, orthoclase-bearing volcanic (V3). Groundmass is moderately orthoclase altered and weakly bio/chl altered. Unit is very broken and rubbly. Mineralized with 0.3-0.8% py disseminated throughout or in small blebs and cubes. Fractures are coated with anhydrite/carbonate. Small veinlets of 1-2mm carb/anh are noted where rock is not completely broken. A small zone of brecciated (?) V3 occurs between 71.8 and 71.87, though it may extend to approximately 72m. The broken rock makes it difficult to see, but clasts are angular to subangular, up to 2cm in diameter and extensively epidote altered obliterating original texture.The upper contact is inferred at 64.23m where the presence of i4 orthoclase phenocrysts are no longer apparent. The lower contact is inferred at 83m where orthoclase phenocrysts once again become evident.																													
									3	2	2	0	0	1	2	0	1	0	0	0	0.5	0.2	0	0	0	192089	66.50	69.00	
				70.26	0.001	JN	chl	45	3	2	3	0	0	2	1	0	1	0	0	0	0.6	0.1	0	0	0	192090	69.00	71.50	
				71.835	0.07	S0	bx		3	2	3	1	1	2	1	0	1	0	0	0	0.3	0.1	0	0	0	192091	71.50	74.00	
									3	2	2	0	0	2	1	0	1	0	0	0	0.6	0.1	0	0	0	192092	74.00	83.00	
83.00	**95.25**	**i4b**	**INTER - Dark Ortho Syen (late)**	83	0.001	CT	if		3	2	2	0	1	2	1	0	1	0	0	0	0.3	0	0	0	0	192093	83.00	86.00	
Medium grey, aphanitic, porphyritic dark orthoclase syenite as for 59.63 to 64.23m. Groundmass is moderately orthoclase altered, weakly bio/chl and moderately carbonate altered with weak garnet alteration in small flecks throughout. 3-7% phenocrysts are subhedral or rounded, up to 4 cm white orthoclase with rare light pink hematite dusting. Mineralized with 0.3-0.4% finely disseminated py and 0.2% blebby cp structurally controlled in a 1.5cm wide anh/or vein. Unit is rubbly and broken in most areas.																													
									3	2	2	0	1	3	2	0	1	0	0.2	0	0.4	0.1	0	0	0	192094	86.00	88.50	
									3	2	2	0	1	3	2	0	1	0	0.2	0	0.4	0.1	0	0	0	192095	86.00	88.50	Standard
				90.83	0.001	JN		45	3	2	2	0	2	3	1	0	1	0	0	0	0.3	0.3	0	0	0	192096	88.50	91.00	
									3	2	2	0	2	3	1	0	1	0	0	0	0.2	0.1	0	0	0	192097	91.00	95.25	

From (m)	To (m)	Rock Type & Description
95.25	**96.73**	**V3 VOLC - ORTHO-BEARING - Undivided**
		Medium grey to light pink, fine-grained, rubbly, orthoclase-bearing volcanic (V3), as for 64.23 to 83m. Groundmass is moderately orthoclase altered with light pink hematite dusting and weakly bio/chl altered. Unit is very broken and rubbly. Mineralized with 0.5% py disseminated throughout or in small blebs and cubes. Fractures are coated with anhydrite/carbonate. Small veinlets of 1-2mm carb/anh are noted where rock is not completely broken. The lower V3(B) contact is broken and inferred where the presence of clasts becomes apparent.
96.73	**109.56**	**V3 VOLC - ORTHO-BEARING - Undivided**
		Medium grey, fine-grained, rubbly, brecciated, orthoclase-bearing volcanic (V3). Groundmass is moderately orthoclase altered and weakly bio/chl altered. Unit is very broken and rubbly, but breccia texture was noted throughout. 5-10% clasts are angular to subangular, moderately spherical, 5mm to 8cm intensely orthoclase altered volcanics(?) with occasional light pink hematite dusting. There is one visible, 8cm clast of subangular V2 showing chl/ser altered pseudoleucites up to 1cm in diameter. Mineralized with 0.4-0.8% py disseminated throughout or in small blebs and cubes. Fractures are coated with anhydrite/carbonate. The lower and upper V3 contacts are broken and inferred at 96.73 and 109.56m where the presence of clasts are no longer apparent.
109.56	**126.06**	**V3 VOLC - ORTHO-BEARING - Undivided**
		Medium grey, fine-grained, rubbly, orthoclase-bearing volcanic (V3), as for 64.23 to 83m. Groundmass is moderately orthoclase altered and weakly bio/chl altered. Unit is very broken and rubbly. Mineralized with 0.7-1.2% py disseminated throughout or in small blebs and cubes. Fractures are coated with anhydrite/carbonate. Small veinlets of 1-2mm carb/anh are noted where rock is not completely broken and unit was likely intensely veined. Flow banding texture of bio/chl and orthoclase is noted throughout the interval, though a section from 110.1 to 110.35 is the most evident in the broken rock. Flow banding from 122.59 to 122.64 has hemtite dusted orthoclase forming an almost colloform texture. The lower i9 contact is broken at 109.56m.
126.06	**142.83**	**i9 INTER - Ortho Syen M-PORPH - mg**
		Light to medium greenish grey, medium-grained orthoclase syenite megaporphyry. Groundmass is moderately orthoclase altered and weakly bio/chl altered with flecks and patches of weak, texturally destructive epidote and garnet. Subhedral grains of 1-2mm bio/chl are visible throughout. 5-10% megacrysts are tabular to subhderal, 0.2 to 5cm white to light pink hematite dusted orthoclase. Mineralized with trace cp and trace-0.4% py as fine disseminations within groundmass. A small patch of 0.4% cp on a broken fracture surface was the only significant minerlization noted. Joints within unit are rare at 1-2/m, but chl/hem coated surfaces have an almost slickensided texture. Small, <1mm veins of randomly oriented carb/anh range from 10-20/m and show occasional hem staining. Unit begins to look almost sheared near the lower FZN contact with small extensional cracks. Upper V3 contact is broken at 126.06m. The lower FZN contact is sheared at 12.83m. Broken zone ends at 127.88m, reduced to NQ at

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
95.25	0.001	CT	bk		3	2	2	0	0	1	1	0	1	0	0	0	0.5	0.1	0	0	0	192098	95.25	96.73	
96.73	0.001	CT	bk		3	2	2	0	0	1	1	0	1	0	0	0	0.4	0	0	0	0	192099	96.73	99.50	
					3	2	2	0	0	1	1	0	1	0	0	0	0.4	0	0	0	0	192100	96.73	99.50	Blank
100.05	0.001	JN	chl	52	3	2	2	0	0	1	1	0	1	0	0	0	0.6	0	0	0	0	192101	99.50	101.00	
					3	2	2	0	1	1	1	0	1	0	0	0	0.5	0	0	0	0	192102	101.00	103.50	
					3	2	2	0	0	1	1	0	1	0	0	0	0.5	0.1	0	0	0	192103	103.50	106.00	
106.8	0.001	JN	sl	60	3	2	2	0	0	1	1	0	1	0	0	0	0.8	0.1	0	0	0	192104	106.00	109.56	
					3	2	2	0	0	1	1	0	1	0	0	0	0.8	0.1	0	0	0	192105	106.00	109.56	CoreDup
109.56	0.001	CT	if		3	2	2	0	1	1	1	0	1	0	0	0	0.7	0.1	0	0	0	192106	109.56	111.00	
					3	2	2	0	0	2	1	0	1	0	0	0	1	0	0	0	0	192107	111.00	113.00	
					3	2	1	0	0	2	1	0	1	0	0	0	1	0.1	0	0	0	192108	113.00	115.50	
					3	2	1	0	0	1	1	0	1	0	0	0	0.8	0	0	0	0	192109	115.50	118.00	
					3	2	2	0	0	1	1	0	1	0	0	0	0.7	0	0	0	0	192110	118.00	122.00	
					3	2	2	0	1	1	1	0	1	0	0	0	1.2	0	0	0	0	192111	122.00	124.00	
					3	2	2	0	0	2	1	0	1	0	0	0	1.2	0.1	0	0	0	192112	124.00	126.06	
126.06	0.001	CT	if		3	2	1	1	2	2	1	0	0	0	0.1	0	0.4	0.3	0	0	0	192113	126.06	128.00	
129.1	0.001	VN	anh	45	3	1	2	1	2	1	2	0	0	0	0	0	0.2	0.5	0	0	0	192114	128.00	130.50	
					3	1	2	1	2	1	2	0	0	0	0	0	0.2	0.5	0	0	0	192115	128.00	130.50	Standard
130.62	0.055	VN	anh	56	3	2	2	1	2	1	2	0	0	0	0	0	0.3	0.8	0	0	0	192116	130.50	133.00	
133	0.001	JN	sl	60	3	1	2	2	2	1	1	0	0	0	0	0	0.1	0.4	0	0	0	192117	133.00	135.50	
135.5	0.001	VN	anh	32	3	1	2	1	2	1	2	0	0	0	0	0	0.3	0.5	0	0	0	192118	135.50	137.66	
139.88	0.001	JN	sl	48	3	1	2	1	2	1	1	0	1	0	0	0	0.2	0.3	0	0	0	192119	137.66	140.00	
					3	1	2	1	2	1	1	0	1	0	0	0	0.2	0.3	0	0	0	192120	137.66	140.00	Blank
141.58	0.012	VN	anh	65	3	1	2	1	2	1	2	0	0	0	0	0	0.1	0.3	0	0	0	192121	140.00	142.83	

From (m)	To (m)	Rock Type & Description
142.83	**152.03**	**FZN — Fault Zone**

Light greyish green to medium grey to pinkish brown, fine-grained to brecciated, intensely sheared, gougey fault zone. This is likely the East Fault. Groundmass is weakly to moderately orthocalse altered, weakly biotized and weakly to moderately chloritized. The upper portion of the zone from 143 to 144.43m has a brecciated texture with subangular, moderately spherical, up to 3cm clasts of intensely hematite dusted to orthoclase altered volcanics (?). These are likely fragments of the large section of V2 below the fault zone. The unit is mineralized with trace-0.5%cp and 0.3-1.3%py disseminated throughout. A small section from 148 to 149.9m has been intensively sheared before being healed. Small, up to 1cm fragments of light pink hematite dusted, subangular orthoclase are set in a fine matrix of chlorite/sericite. Areas of the healed section are gougey and soft. Cp mineralization increases within this zone. Two 50cm wide veins of hematite dusted anhydrite were noted between 150.13 and 151.31m that show rare brecciated clasts of the fault zone. The lower V2 contact is sharp at 152.03m.

152.03	**215.14**	**V2 — VOLC - P-leucite-Bearing - Undivided**

Black to medium grey to light pink to greyish white, mottled tp patchy, fine to medium-grained, variable, pseudoleucite-bearing volcanic. This unit varies greatly in both texture and color throughout its extent. Groundmass is moderately to strongly orthoclase flooded and weakly to moderately biotized/chloritized with light pink hematite dusting and moerate to intensive bluish grey anh/ser alteration in patches. Orthoclase flooding becomes more intensive from approximately 172 to 204m where alteration destroys original texture and the rock becomes bleached to light pink in color. 5-10%, subangular, up to 2cm pseudoleucites are black to bluish grey from biotite and anh/ser replacement, respectively, or rarely orthoclase "ghosted". The unit is fairly well mineralized with trace-1.2% cp and 0.2-1.2% py as small patches and fine dissemintations within the groundmass. Mineralization also partly replaces biotite altered pseudoleucites. Cp values are variable throughout, though they seem to decrease in the more intensely orthoclase flooded sections. The unit contains numerous structural features. Near the East Fault contact, randomly oriented extensional cracks and veins were noted at 20-30/m and secondary biotite alteration is pervasive. Cp values are greater in this section and slickensides are common at 2-3/m. Shear texture disappears where orthoclase flooding increases and small zones of flow banding at approximately 60 deg TCA were noted. A small shear zone from 205.32 to 205.77 has brittle structures and extensional cracks infilled by cp and py mineralization. Sets of slickensides at 60 deg TCA were also noted proximal to the shear. Extensional cracks within this zone are infilled dominantly by hem/anh and occasioanlly structurally control cp mineralization. The lower i8 contact is sharp at 215.14m. The slickensides and shear zones near this contact suggest that the i8 dyke may have followed a prior NNE fault modeled in proximity to the shear and extensional features noted.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
142.83	0.001	CT	sh	62	3	2	1	0	0	1	2	0	1	0	0.1	0	1.1	0.2	0	0	0	192122	142.83	145.00	
147.43	9.2	FZN	bx		2	2	2	0	0	1	2	0	2	0	0.1	0	1.3	0.2	0	0	0	192123	145.00	148.00	
149.4	0.005	JN	go	60	2	1	3	0	0	2	2	0	2	0	0.25	0	0.3	0.3	0	0	0	192124	148.00	150.00	
					2	1	3	0	0	2	2	0	2	0	0.25	0	0.3	0.3	0	0	0	192125	148.00	150.00	CoreDup
150.38	0.51	VN	anh	43	2	2	2	0	0	1	4	0	1	0	0.5	0	0.4	0.3	0	0	0	192126	150.00	152.03	
152.03	0.001	CT	sh	75	3	2	2	0	0	1	1	0	1	0	0.8	0	0.7	0.1	0	0	0	192127	152.03	154.00	
					3	2	1	0	0	1	2	0	2	0	1.1	0	0.5	0.3	0	0	0	192128	154.00	156.00	
156.53	0.001	JN	sl	32	3	2	1	0	0	1	2	0	1	0	0.8	0	1	0.2	0	0	0	192129	156.00	158.00	
159.02	0.15	VN	anh	50	3	2	1	0	0	1	3	0	1	0	1	0	0.8	0.1	0	0	0	192130	158.00	160.00	
					2	3	2	0	0	1	2	0	1	0	1.1	0	0.6	0.1	0	0	0	192131	160.00	162.00	
162.185	2.37	SHZ	bio		2	3	2	0	0	1	2	0	0	0	0.8	0	0.6	0.1	0	0	0	192132	162.00	164.00	
165.53	0.001	JN	sl	58	3	3	2	0	0	1	2	0	2	0	0.4	0	0.5	0.2	0	0	0	192133	164.00	166.00	
167.6	0.001	JN	sl	65	3	2	1	0	0	1	1	0	1	0	0.1	0	1	0.2	0	0	0	192134	166.00	168.00	
					3	2	1	0	0	1	1	0	1	0	0.1	0	1	0.2	0	0	0	192135	166.00	168.00	Standard
169.175	0.61	S0	fb	56	3	3	2	0	0	1	2	0	1	0	0.3	0	0.7	0.1	0	0	0	192136	168.00	170.00	
171.115	0.15	S0	fb		3	2	1	0	0	1	2	0	2	0	0.8	0	0.3	0.2	0	0	0	192137	170.00	172.00	
					4	1	1	0	0	1	2	0	2	0	0.6	0	0.2	0.3	0	0	0	192138	172.00	174.00	
					4	1	1	0	0	2	2	0	2	0	0.5	0	0.4	0.1	0	0	0	192139	174.00	176.00	
					4	1	1	0	0	2	2	0	2	0	0.5	0	0.4	0.1	0	0	0	192140	174.00	176.00	Blank
176.42	0.001	JN	sl	71	4	0	1	0	0	2	2	0	2	0	0.3	0	0.8	0.1	0	0	0	192141	176.00	178.00	
					4	0	1	0	0	2	2	0	2	0	0.3	0	0.7	0.1	0	0	0	192142	178.00	180.00	
					4	0	1	0	0	3	2	0	2	0	0.1	0	0.4	0.2	0	0	0	192143	180.00	182.00	
					4	0	1	0	0	2	2	0	2	0	0.2	0	0.6	0.4	0	0	0	192144	182.00	184.00	
					4	0	1	0	0	2	2	0	2	0	0.2	0	0.6	0.4	0	0	0	192145	182.00	184.00	CoreDup
					4	0	1	0	0	2	2	0	2	0	0.3	0	0.5	0.4	0	0	0	192146	184.00	186.00	
					4	1	1	0	1	1	2	0	1	0	0.2	0	0.7	0.5	0	0	0	192147	186.00	188.00	
188.49	0.001	JN	sl	55	4	2	2	1	2	0	1	0	1	0	0.6	0	0.4	0.2	0	0	0	192148	188.00	190.00	
					4	1	1	0	0	1	1	0	1	0	0.5	0	0.6	0.1	0	0	0	192149	190.00	192.00	

From (m)	To (m)	Rock Type & Description
215.14	**223.30**	**i8** **INTER - Syen - mg**

Greenish grey to medium grey, medium-grained, equigranular syenite intrusive. Groundmass is moderately orthoclase altered and moderately biotized/chloritized with small, up to 1mm equigranular, subhedral to euhedral laths of biotized/chloritized amphibole. Rare, anhedral to subhedral white orthoclase phenocrysts up to 0.5mm were noted throughout. Groundmass is weakly epidote/garnet altered in small patches. Mineralized with finely disseminated\ trace cp and 0.3-0.5%. Slickenslides occur at 1-2/m as well as small, 2mm subparallel anh/car veinlets at 10-15m. The lower V2 contact is sheared at 223.3m. The slickensides and shear zones near this contact suggest that the i8 dyke may have followed a prior NNE fault modeled in proximity to this unit.

223.30	**227.30**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Light pink, mottled, fine-grained pseudoleucite bearing volcanic. Groundmass is stongly orthoclase flooded with light pink hematite dusting and patchy bluish grey anh/ser alteration. 5-10% subhedral, up to 2cm pseudoleucites are altered bluish grey by ser/anh. Unit shows shear textures and extensional cracks infilled with car/anh at random orientations. Mineralized with trace-0.4% cp and 0.6-1.5% py as fine disseminations or infilling veins and cracks within sheared areas. Sheared slickensides range from 1-3/m and are coated with anh/chl. The upper i8 and lower i(i4) contacts are sheared at 223.3 and 227.3m, respectively.

227.30	**257.53**	**i**	**INTER - Undivided**

Light grey to greyish pink to pinkish purple to green, aphanitic, porphyritic intrusive with a phenocryst population most closely resembling an i4. Groundmass is stongly orthoclase flooded with pink hematite dusting and minor, 1mm grains of chlorite/biotite. Chlorite/biotite alteration increases near the D2 contact. Small flecks of texturally destructive, bluish grey anh/ser are pervasive throughout. 3-5% phenocrysts are subhedral, up to 1cm white orthoclase. 5-10% phenocrysts of up to 0.5cm, subhedral, light green, sericite altered plagioclase. Occasional clasts of subangular, up to 6cm biotite/chlorite-rich mafics or light green sericite altered volcanics were noted. Mineralized with trace-0.3% cp and 0.15-1% py as fine disseminations. Unit shows evidence of movement with intensive, <1mm randomly oriented veins of car/anh and slickensides at 1-2/m. Core loss within unit: 1.02m lost between 248-251m, 1.75m lost between 251-254m, 0.51m between 275-278m and 1.26m between 278-281m. This caused a significant block error and blocks had to be adjusted back 6m to account for core loss.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	1	0	0	1	2	0	2	0	1	0	0.3	0.1	0	0	0	192150	192.00	194.00	
195.65	0.003	VN	anh	40	4	1	1	1	0	2	2	0	2	0	0.5	0	0.4	0.5	0	0	0	192151	194.00	196.00	
					4	2	1	1	0	1	2	0	2	0	0.8	0	0.3	0.2	0	0	0	192152	196.00	198.00	
					4	2	1	0	0	1	3	0	2	0	0.9	0	0.6	0.3	0	0	0	192153	198.00	200.00	
200.31	0.001	VN	anh	59	4	0	1	0	0	1	3	0	2	0	0.6	0	1	0.5	0	0	0	192154	200.00	202.00	
					4	0	1	0	0	1	3	0	2	0	0.6	0	1	0.5	0	0	0	192155	200.00	202.00	Standard
					4	0	1	0	0	1	3	0	2	0	0.7	0	1.2	0.3	0	0	0	192156	202.00	204.00	
205.545	0.45	SHZ	sh		4	3	1	0	0	2	2	0	1	0	1.2	0	1	0.3	0	0	0	192157	204.00	206.00	
206.58	0.08	S0	fb	60	4	2	2	0	1	1	2	0	1	0	0.3	0	2	0.1	0	0	0	192158	206.00	208.00	
					4	2	1	0	0	0	2	0	1	0	0.6	0	1	0.1	0	0	0	192159	208.00	210.00	
					4	2	1	0	0	0	2	0	1	0	0.6	0	1	0.1	0	0	0	192160	208.00	210.00	Blank
210.4	0.001	JN	sl	50	4	2	1	0	1	2	2	0	1	0	0.9	0	0.7	0.4	0	0	0	192161	210.00	212.00	
213.4	0.001	SH	sl	15	4	1	1	0	0	2	1	0	1	0	1	0	0.8	0.2	0	0	0	192162	212.00	213.50	
					4	1	1	0	0	1	2	0	1	0	0.4	0	0.6	0.2	0	0	0	192163	213.50	215.14	
215.14	0.001	CT	shp	40	3	2	3	2	2	2	1	0	0	0	0	0	0.5	0	0	0	0	192164	215.14	218.00	
					3	2	3	2	2	2	1	0	0	0	0	0	0.5	0	0	0	0	192165	215.14	218.00	CoreDup
218.24	0.001	JN	hem	45	3	2	3	2	2	2	1	0	0	0	0.1	0	0.3	0.1	0	0	0	192166	218.00	220.60	
221.84	0.004	VN	anh	75	3	2	3	2	2	2	2	0	0	0	0.1	0	0.5	0.1	0	0	0	192167	220.60	223.30	
223.3	0.001	CT	sh	70	4	1	2	0	0	1	2	0	2	0	0.4	0	0.6	0.1	0	0	0	192168	223.30	225.30	
					4	1	2	0	0	1	2	0	2	0	0.1	0	1.5	0.2	0	0	0	192169	225.30	227.30	
227.3	0.001	CT	sh	53	4	1	2	0	0	1	2	0	1	0	0.2	0	0.5	0.1	0	0	0	192170	227.30	230.00	
					4	1	2	0	0	1	2	0	1	0	0.3	0	1	0.2	0	0	0	192171	230.00	233.00	
235.5	0.001	JN	sl	30	4	1	2	0	0	1	2	0	1	0	0.25	0	0.2	0.3	0	0.4	0	192172	233.00	236.00	
					4	2	2	1	0	1	2	0	1	0	0.1	0	0.15	0.2	0	0	0	192173	236.00	239.00	
241.1	0.001	VN	anh	60	4	1	2	0	0	1	2	0	2	0	0.1	0	0.3	0.2	0	0	0	192174	239.00	242.00	
					4	1	2	0	0	1	2	0	2	0	0.1	0	0.3	0.2	0	0	0	192175	239.00	242.00	Standard
					4	1	2	0	0	1	2	0	1	0	0.1	0	0.3	0.4	0	0	0	192176	242.00	245.00	
					4	2	2	0	1	1	2	0	1	0	0	0	0.2	0.4	0	0	0	192177	245.00	248.00	
251.6	0.001	JN	anh	35	4	1	2	0	0	2	2	0	1	0	0	0	0.3	0.3	0	0	0	192178	248.00	254.00	
255	0.001	JN	set	60	4	2	2	0	0	2	2	0	1	0	0	0	0.3	0.1	0	0	0	192179	254.00	255.75	
					4	2	2	0	0	2	2	0	1	0	0	0	0.3	0.1	0	0	0	192180	254.00	255.75	Blank

From (m)	To (m)	Rock Type & Description
257.53	**258.24**	**D2 DIKES - Mafic**
		Dark green, fine-grained mafic dyke. Groundmass is weakly orthoclase altered and moderately chloritized/biotized. 5-10% subhedral, lath shaped, <3mm white plagioclase phenocrysts are occasionally epidote altered. Unit is pooly mineralized with trace disseminated py. Small veins of anh within unit have rare epidote selvages. The upper and lower contacts are sharp at 254.53 and 255.24m respectively.
258.24	**275.00**	**i4 INTER - Dark Ortho Syen**
		Light grey to greyish pink to pinkish purple to green, aphanitic, porphyritic intrusive with a phenocryst population and groundmass most closely resembling an i4. Groundmass is stongly orthoclase flooded with pink hematite dusting and minor, 1mm grains of chlorite/biotite. Small flecks of texturally destructive, bluish grey anh/ser are pervasive throughout. Phenocryst population increases and resembles an i4 more closely than the previous intrusive unit from 227.3 to 254.53, though this is likely a continuation of the same unit. 5-7% phenocrysts are subhedral to euhedral to almost rounded, up to 1cm white orthoclase. 5-10% up to 0.5cm, subhedral, light green, sericite altered plagioclase. Occasional clasts of subangular, up to 8cm biotite/chlorite-rich mafics or light green sericite altered volcanics were noted. Mineralized with trace-0.25% cp and trace-0.4% py as fine disseminations. Unit shows evidence of movement with intensive, <1mm randomly oriented veins of car/anh and slickensides at 1-2/m. Larger, up to 2.5 cm veins of light pink, hematite dusted anh range from 5-7/m. The orthoclase phenocryst population declines near 275m and the unit does not resemble a typical i4 anymore.
275.00	**292.93**	**i INTER - Undivided**
		Light grey to greyish pink to pinkish purple to green, aphanitic, porphyritic intrusive with a phenocryst population most closely resembling an i4. Groundmass is stongly orthoclase flooded with pink hematite dusting and minor to moderate, 1mm grains of chlorite/biotite. Small flecks of texturally destructive, bluish grey anh/ser are pervasive throughout. 3-5% phenocrysts are subhedral, up to 1cm white orthoclase. 5-10% phenocrysts of up to 0.5cm, subhedral, light green, sericite altered plagioclase. Occasional clasts of subangular, up to 8cm biotite/chlorite-rich garnet altered mafics or light green sericite altered volcanics were noted, possibly xenoliths? Mineralized with trace cp and 0.15-0.25% py as fine disseminations. Unit shows evidence of movement with intensive, <1mm randomly oriented veins of car/anh and slickensides at 1-2/m. Parts of the unit are quite fractured and broken from drilling. A small interval of light pink hematite dusted, orthoclase flooded V2 with bluish grey ser/anh altered pseudoleucites has sharp contacts with the intrusive unit from 275.96 to 276.19m. Orthoclase phenocrysts have declined from the above interval, though, this is the same intrusive unit.
292.93	**297.40**	**V2 VOLC - P-leucite-Bearing - Undivided**
		Light pink to pinkish beige, fine-grained pseudoleucite bearing volcanic. Groundmass is weakly chloritized and very strongly orthoclase flooded with light pink hematite dusting and patches of dark red hematite. 5-7% pseudoleucites up to 2cm are altered bluish grey by ser/anh or dark red by hematite. Large xenoliths up to 6cm are subangular and moderately spherical intensely sercite/chlorite altered volcanics(?) with <2mm hematite selvages. Mineralized with 0.3% cp and 0.5-1% finely disseminated throughout groundmass or structurally controlled in the numerous (10-15/m) anh veinlets randomly oriented within the interval. Mineralization is also patchy and may be replacing patches of hematite within groundmass. The intrusive above grades into the V2 at approximately 292.93 where phenocrysts are no longer present. A sharp, irregular contact occurs with intrusive below at 297.4m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	1	1	2	2	0	1	0	0.1	0	0.4	0.1	0	0	0	192181	255.75	257.53	
257.53	0.001	CT	shp	45	2	3	3	1	0	0	2	0	0	0	0	0	0.1	0.1	0	0	0	192182	257.53	258.24	
258.24	0.001	CT	shp	45	4	1	2	0	0	2	2	0	2	0	0.1	0	0.2	0.4	0	0	0	192183	258.24	261.00	
261.15	0.001	JN	sl	40	4	1	2	0	0	2	2	0	2	0	0.15	0	0.2	0.5	0	0	0	192184	261.00	264.00	
					4	1	2	0	0	2	2	0	2	0	0.15	0	0.2	0.5	0	0	0	192185	261.00	264.00	CoreDup
					4	2	2	0	0	2	2	0	1	0	0.1	0	0.15	1	0	0	0	192186	264.00	267.00	
269.9	0.001	JN		45	4	2	2	0	0	3	2	0	1	0	0	0	0.1	0.2	0	0	0	192187	267.00	270.00	
					4	3	2	0	0	2	2	0	1	0	0	0	0.1	0.2	0	0	0	192188	270.00	273.00	
					4	2	2	0	0	1	2	0	1	0	0.15	0	0.2	0.5	0	0	0	192189	273.00	276.00	
276.075	0.23	dyke	shp	60	3	2	2	1	1	2	2	0	1	0	0.1	0	0.15	0.3	0	0	0	192190	276.00	278.00	
278.44	0.001	JN	sl	60	4	2	2	1	0	2	2	0	1	0	0	0	0.2	1	0	0	0	192191	278.00	281.00	
281	0.001	VN	anh	40	4	2	2	0	0	2	2	0	1	0	0.1	0	0.3	1	0	0	0	192192	281.00	284.00	
					4	2	2	0	0	2	2	0	1	0	0.1	0	0.25	1	0	0	0	192193	284.00	287.00	
289	0.001	JN	sl	60	4	2	2	1	0	2	2	0	1	0	0	0	0.15	2	0	0.3	0	192194	287.00	290.00	
					4	2	2	1	0	2	2	0	1	0	0	0	0.15	2	0	0.3	0	192195	287.00	290.00	Standard
					4	2	2	0	0	2	2	0	2	0	0.1	0	0.25	3	0	0.2	0	192196	290.00	292.93	
292.93	0.001	CT	gc		4	1	2	1	1	1	2	0	2	0	0.3	0	0.5	2.5	0	0	0	192197	292.93	295.00	
					4	1	2	0	0	1	2	0	2	0	0.3	0	1	2	0	0.2	0	192198	295.00	297.40	

From (m)	To (m)	Rock Type & Description
297.40	**319.97**	**i4 INTER - Dark Ortho Syen**

Light grey to greyish pink to pinkish purple to green, medium-grained, porphyritic intrusive with a phenocryst population most closely resembling an i4. Groundmass is stongly orthoclase flooded with pink hematite dusting and minor to moderate, 1mm grains of chlorite/biotite. Small flecks of texturally destructive, bluish grey anh/ser are pervasive throughout, as well as minor patchy garnet or epidote. Phenocryst population increases and resembles an i4 more closely than the previous intrusive unit from 275 to 292.93m, though this is likely a continuation of the same unit. 5-7% phenocrysts are subhedral to euhedral to almost rounded, up to 1cm white orthoclase. 5-10% up to 0.5cm, subhedral, light green, sericite altered plagioclase. Occasional clasts of subangular, up to 4cm biotite/chlorite-rich mafics or light green sericite altered volcanics were noted, as well as a large. 7cm clast of the V2 seen above. Mineralized with trace-0.2% cp and 0.2-0.8% py as fine disseminations. Unit has intensive, <1mm randomly oriented veins of car/anh. The lower V2 contact is sharp at 319.97m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
297.4	0.001	CT	shp		3	2	3	0	0	3	2	0	1	0	0.2	0	0.8	2	0	0	0	192199	297.40	300.00	
					3	2	3	0	0	3	2	0	1	0	0.2	0	0.8	2	0	0	0	192200	297.40	300.00	Blank
					3	2	2	0	0	3	2	0	1	0	0.2	0	0.5	2	0	0.2	0	193001	300.00	302.00	
					4	2	2	0	0	3	2	0	2	0	0.15	0	0.4	1.7	0	0.3	0	193002	302.00	305.00	
306.34	0.01	VN	anh	20	4	1	2	1	1	3	2	0	2	0	0.1	0	0.6	3	0	0	0	193003	305.00	308.00	
					4	1	2	0	0	2	2	0	2	0	0	0	0.2	1	0	0	0	193004	308.00	311.00	
					4	1	2	0	0	2	2	0	2	0	0	0	0.2	1	0	0	0	193005	308.00	311.00	CoreDup
					4	2	2	1	1	1	2	0	1	0	0	0	0.3	0.5	0	0.2	0	193006	311.00	314.00	
314.82	0.001	VN	or	30	4	2	2	1	2	1	2	0	1	0	0	0	0.4	0.3	0	0	0	193007	314.00	317.00	
					4	2	2	1	2	1	1	0	1	0	0	0	0.2	0.1	0	0	0	193008	317.00	319.97	
319.97	0.001	CT	shp	80	4	1	2	0	2	1	1	0	1	0	0.1	0	0.4	0.1	0	0.2	0	193009	319.97	323.00	

From (m)	To (m)	Rock Type & Description
319.97	**512.31**	**V2 VOLC - P-leucite-Bearing - Undivided**

Dark green to grey to light pink to pinkish grey to white, mottled, fine- to coarse-grained pseudoleucite bearing volcanic. Grain size increases with depth. Groundmass is strongly orthoclase flooded (commonly hematite dusted), weakly to moderately chloritized/biotized and weakly to moderately carbonitized near the i8 contact. Transitions between orthoclase and bio/chl-rich zones give the unit an extremely mottled, patchy texture. Unit is most intensely chloritized near the upper intrusive contact until approximately 334m where orthoclase flooding increases significantly and again between 425 and 446m. Intense orthoclase flooding within the unit destroys original texture. Patches and flecks of minor to moderate, texturally destructive garnet and, rarely, epidote are noted throughout the interval. 5-10% pseudoleucites up to 3cm are subhedral and orthoclase "ghosted" to light bluish grey to green anh/ser and chl/bio altered respectively. In more mafic intervals, pseudos may be overprinted by patchy garnet. Mineralized with trace-2.3% finely disseminated cp and 0.2-3.5% py as disseminations, patches and cubes throughout. Rare, structurally controlled, higher (up to 1% locally) cp mineralization in veins and minor shear zones in lower section of unit. Further downhole from 473 to 491m, cp mineralization becomes less finely disseminated and more patchy with increased values from 0.8-2.3% cp. In some areas, oxidized py closely resembles cp. Patches of up to 3% dark red hematite occur throughout. Flow banding textures were noted between 332.42 and 469.15m. Several small shears throughout unit contain structurally controlled cp and chl/hem/car. Joints and rare slickensides noted at 60 deg TCA. Veins of car/anh from 30-60 deg TCA are up to 2.5cm wide and contain gar alteration and occasional hem dusting. Two small zones of brecciation occur between 499.82 and 507.83m. Brecciated zones are matrix-supperted with 5-10% angular clasts of orthoclase altered V2. The upper intrusive contact is sharp and irregular at 319.97m and the lower i8 contact is sharp at 512.31m.

					4	2	2	0	2	0	1	0	1	0	0.1	0	1.5	0.1	0	0	0	193010	323.00	326.00	
327.4	0.001	JN	anh	44	4	1	3	0	1	0	1	0	1	0	0.1	0	2	0.1	0	0	0	193011	326.00	329.00	
329.95	0.003	VN	or	74	4	1	3	0	1	0	1	0	1	0	0	0	1.7	0	0	0	0	193012	329.00	332.00	
333.595	0.35	S0	fb	30	4	2	2	0	1	1	1	0	1	0	0.2	0	1.5	0.5	0	0	0	193013	332.00	335.00	
337.55	0.001	JN	chl	22	4	1	2	0	2	2	2	0	1	0	0.1	0	1.2	0.5	0	0.2	0	193014	335.00	338.00	
					4	1	2	0	2	2	2	0	1	0	0.1	0	1.2	0.5	0	0.2	0	193015	335.00	338.00	Standard
					4	1	2	0	0	2	3	0	2	0	0.2	0	1.3	1.5	0	0.3	0	193016	338.00	340.00	
					4	1	2	0	0	3	3	0	2	0	0.3	0	1	2	0	0	0	193017	340.00	342.00	
343.7	0.003	VN	anh	60	4	1	2	0	0	3	3	0	2	0	0.5	0	1.5	1.5	0	0	0	193018	342.00	344.00	
345.94	0.001	JN	anh	53	4	1	2	0	0	2	3	0	2	0	0.4	0	2.5	1.5	0	0	0	193019	344.00	347.00	
					4	1	2	0	0	2	3	0	2	0	0.4	0	2.5	1.5	0	0	0	193020	344.00	347.00	Blank
347.24	0.001	JN	sl	32	4	1	2	0	0	3	2	0	1	0	0.2	0	2.2	1	0	0	0	193021	347.00	350.00	
351.44	0.001	JN	sl	50	4	1	2	0	0	3	2	0	1	0	0.1	0	2.5	1.5	0	0	0	193022	350.00	353.00	
					4	1	2	0	0	2	2	0	1	0	0.2	0	2.3	1	0	0	0	193023	353.00	356.00	
356.44	0.011	VN	or	70	4	1	2	0	2	2	2	0	1	0	0.2	0	2.5	0.5	0	0	0	193024	356.00	359.00	
					4	1	2	0	2	2	2	0	1	0	0.2	0	2.5	0.5	0	0	0	193025	356.00	359.00	CoreDup
361.715	0.57	S0	fb		4	2	2	1	2	1	1	0	1	0	0.1	0	2	0.1	0	0.1	0	193026	359.00	362.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0905

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	2	2	0	2	0	1	0	1	0	0	0	3.5	0.1	0	0	0	193027	362.00	365.00	
			366.53	0.18	S0	fb	60	4	2	2	0	2	1	2	0	1	0	0.1	0	2.5	0.5	0	0	0	193028	365.00	368.00	
								4	2	2	0	2	0	1	0	1	0	0	0	3	0.1	0	0	0	193029	368.00	371.00	
								4	2	2	0	2	1	1	0	1	0	0.4	0	2	1	0	0	0	193030	371.00	374.00	
			376.84	0.001	JN	anh	60	4	1	2	0	0	2	3	0	2	0	0.4	0	2.2	3	0	0	0	193031	374.00	377.00	
			377.13	0.001	JN	py	50	4	2	2	0	0	0	2	0	1	0	0.2	0	2.5	1.5	0	0	0	193032	377.00	380.00	
			381.57	0.52	SHZ	chl		4	1	2	0	0	1	2	0	2	0	0.3	0	2	2	0	0	0	193033	380.00	383.00	
			384.26	0.001	JN	sl	20	4	1	2	0	0	1	2	0	1	0	0.25	0	2.2	1	0	0	0	193034	383.00	386.00	
								4	1	2	0	0	1	2	0	1	0	0.25	0	2.2	1	0	0	0	193035	383.00	386.00	Standard
			387.75	0.023	VN	anh	60	4	1	2	0	0	2	2	0	1	0	0.2	0	1.5	0.3	0	0	0	193036	386.00	389.00	
								4	1	2	0	0	2	2	0	1	0	0.4	0	1.2	0.3	0	0	0	193037	389.00	392.00	
			393.23	0.001	JN	sl	50	4	1	2	0	0	1	2	0	1	0	0.25	0	1.8	0.5	0	0.2	0	193038	392.00	395.00	
								4	1	2	0	0	2	2	0	1	0	0.2	0	2	1	0	0	0	193039	395.00	398.00	
								4	1	2	0	0	2	2	0	1	0	0.2	0	2	1	0	0	0	193040	395.00	398.00	Blank
			398.31	0.003	VN	anh	60	4	1	2	0	0	1	2	0	1	0	0.1	0	1.7	1	0	0	0	193041	398.00	401.00	
								4	1	2	0	0	2	2	0	1	0	0.15	0	2	1	0	0	0	193042	401.00	403.00	
			404.36	0.012	VN	or	30	4	2	2	0	0	3	2	0	1	0	0.25	0	2.7	1.2	0	0	0	193043	403.00	405.00	
			406.36	0.001	JN	anh	49	4	1	2	0	0	2	2	0	1	0	0.2	0	1.8	1.2	0	0	0	193044	405.00	407.00	
								4	1	2	0	0	2	2	0	1	0	0.2	0	1.8	1.2	0	0	0	193045	405.00	407.00	CoreDup
								4	2	2	0	1	3	2	0	1	0	0.1	0	1.5	2	0	0	0	193046	407.00	409.00	
								3	2	2	0	1	1	1	0	1	0	0.2	0	1	0.5	0	0	0	193047	409.00	411.00	
			411.95	0.025	VN	anh	70	3	2	2	0	1	0	2	0	1	0	0.2	0	1.2	0.3	0	0	0	193048	411.00	413.00	
								3	2	2	0	2	0	2	0	2	0	0.1	0	2.5	0.5	0	0	0	193049	413.00	416.00	
			417.51	0.001	JN	anh	20	3	2	2	0	1	1	1	0	2	0	0.15	0	2.2	1	0	0	0	193050	416.00	419.00	
			421.68	0.075	VN	sh	50	4	1	2	0	1	1	2	0	2	0	0.2	0	2	1.2	0	0	0	193051	419.00	422.00	
								4	2	2	0	1	1	2	0	1	0	0.15	0	2	0.5	0	0	0	193052	422.00	425.00	
								4	2	2	0	1	1	2	0	1	0	0.3	0	1.8	0.5	0	0	0	193053	425.00	427.00	
								4	2	2	0	2	0	2	0	1	0	0.4	0	1.5	0.3	0	0	0	193054	427.00	429.00	
								4	2	2	0	2	0	2	0	1	0	0.4	0	1.5	0.3	0	0	0	193055	427.00	429.00	Standard
			429.11	0.001	JN	anh	25	4	1	2	0	2	2	1	0	1	0	0.6	0	1.5	0.2	0	0	0	193056	429.00	431.00	
								4	2	2	0	3	2	1	0	1	0	1.1	0	1.8	0.1	0	0	0	193057	431.00	433.00	
			434.37	0.015	VN	anh	53	4	2	2	0	2	2	2	0	1	0	0.9	0	1.5	0.1	0	0	0	193058	433.00	435.00	
								4	1	2	0	2	2	1	0	1	0	0.4	0	1.8	0.1	0	0	0	193059	435.00	437.00	
								4	1	2	0	2	2	1	0	1	0	0.4	0	1.8	0.1	0	0	0	193060	435.00	437.00	Blank
								4	2	2	0	2	2	1	0	1	0	0.3	0	2.7	0.1	0	0	0	193061	437.00	440.00	
			441.1	0.001	JN	anh	30	4	2	2	0	1	1	1	0	1	0	0.2	0	3.5	0	0	0	0	193062	440.00	443.00	
			444.68	0.001	JN	anh	28	4	2	2	0	1	1	1	0	1	0	0.3	0	2.7	0.1	0	0	0	193063	443.00	445.00	
			446.795	0.29	S0	fb	60	4	1	2	0	0	3	2	0	2	0	0.25	0	2.2	0.5	0	0	0	193064	445.00	447.00	
								4	1	2	0	0	3	2	0	2	0	0.25	0	2.2	0.5	0	0	0	193065	445.00	447.00	CoreDup
								4	1	1	0	0	2	1	0	1	0	0.4	0	2.5	0.3	0	0	0	193066	447.00	449.00	
								4	1	1	0	1	1	2	0	1	0	0.5	0	2	0.1	0	0	0	193067	449.00	451.00	
								4	1	1	0	0	1	1	0	2	0	0.4	0	2.2	0.5	0	0	0	193068	451.00	453.00	
			453.38	0.76	SH			4	1	1	0	0	2	2	0	1	0	0.5	0	2.2	0.5	0	0	0	193069	453.00	455.00	
								4	1	2	0	0	3	2	0	1	0	0.3	0	2.5	0.1	0	0	0	193070	455.00	457.00	
								4	1	2	0	0	2	2	0	1	0	0.5	0	2	0.2	0	0	0	193071	457.00	459.00	
								4	1	2	0	0	3	2	0	1	0	0.3	0	1.8	0.5	0	0	0	193072	459.00	461.00	
			461.855	2.01	S0	fb	60	4	2	2	0	0	2	2	0	1	0	0.2	0	2.5	0.5	0	0	0	193073	461.00	463.00	
								4	1	2	0	0	2	2	0	1	0	0.4	0	2	1	0	0	0	193074	463.00	465.00	
								4	1	2	0	0	2	2	0	1	0	0.4	0	2	1	0	0	0	193075	463.00	465.00	Standard
								4	1	2	0	0	3	2	0	1	0	0.3	0	1.8	1.5	0	0	0	193076	465.00	467.00	
								4	2	2	0	0	2	2	0	1	0	0.4	0	1.8	1	0	0.2	0	193077	467.00	469.00	
			469.025	0.25	S0	fb	60	4	1	2	0	0	3	1	0	1	0	0.3	0	2	0.5	0	0	0	193078	469.00	471.00	

From (m)	To (m)	Rock Type & Description
512.31	**518.86**	**i8 INTER - Syen - mg**

Light grey to green, porphyritic, medium-grained, equigranular syenite intrusive. Groundmass is moderately orthoclase altered and moderately biotized/chloritized with small patches of texturally destructive light brown garnet or pistachio green epidote. Grains of <1mm, subhedral to lath shaped bio/chl are likely altering hornblende. 3-5% phenocrysts are subhedral to tabular, up to 1.5cm white orthoclase with rare sericite or hematite alteration. Unit is mineralized with trace-0.15% and 0.3-0.4% py finely disseminated throughout. Anhydrite/plagioclase veinlets 60 deg TCA range from 1-3/m and have rare garnet selvages or epidote replacement. A small, carbonate and bio/chl-rich mafic dyke intersects the unit sharply from 512.42 to 512.48m. A small shear from 512.52 to 512.61m is hematite and carbonate-rich. The upper and lower V2 contacts are sharp at 512.31 and 518.86m respectively.

518.86	**563.00**	**V2 VOLC - P-leucite-Bearing - Undivided**

Light to dark grey to white to light pink, mottled, patchy, fine- to coarse-grained pseudoleucite-bearing volcanic, as for 319.97 to 512.31m. Unit is less mafic than above and shows more intense orthoclase flooding. Groundmass is strongly orthoclase flooded with rare hematite dusting, weakly chloritized/biotized and weakly to moderately carbonitized. The intense orthoclase flooding within the unit destroys original texture, though patchy light green to bluish grey anh/ser/chl altered pseudos remain visible in some areas. Patches and flecks of minor to moderate, texturally destructive garnet are noted throughout the interval. Where present, 5-10% pseudoleucites up to 3cm are subhedral and orthoclase "ghosted" to light bluish grey to green anh/ser and chl/bio altered, respectively. These pseudoleucites are more difficult to see than above. Mineralized with trace-1.1% finely disseminated cp and 0.8-2.5% py as disseminations, patches and cubes throughout groundmass and structurally controlled in veins. Flow banding textures were noted between 526 and 526.32m. Veins of car/anh from 30-60 deg TCA are up to 2.5cm wide and contain gar alteration and occasional hem dusting. The upper i8 contact is sharp at 518.86m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	2	0	0	3	1	0	1	0	0.6	0	2	0.1	0	0	0	193079	471.00	473.00	
					4	1	2	0	0	3	1	0	1	0	0.6	0	2	0.1	0	0	0	193080	471.00	473.00	Blank
473.16	0.001	VN	anh	38	4	1	2	0	1	1	1	0	1	0	1	0	1.1	0	0	0	0	193081	473.00	475.00	
476.73	0.001	JN	anh	55	4	2	2	0	2	4	2	0	1	0	1.3	0	1	0.1	0	0	0	193082	475.00	477.00	
					3	2	2	0	2	1	1	0	1	0	0.8	0	1.8	0	0	0	0	193083	477.00	479.00	
					3	2	2	0	3	3	1	0	1	0	1.3	0	1.7	0	0	0	0	193084	479.00	481.00	
					3	2	2	0	3	3	1	0	1	0	1.3	0	1.7	0	0	0	0	193085	479.00	481.00	CoreDup
481.78	0.001	VN	or	32	4	2	2	0	2	4	1	0	1	0	1.5	0	1.2	0.1	0	0	0	193086	481.00	483.00	
					4	1	2	0	2	1	1	0	1	0	2	0	0.5	0.1	0	0	0	193087	483.00	485.00	
					4	1	2	0	2	2	0	0	1	0	2.3	0	0.7	0	0	0	0	193088	485.00	487.00	
488.9	0.005	VN	anh	35	4	1	2	0	1	1	1	0	1	0	2	0	1.5	0.1	0	0	0	193089	487.00	489.00	
					4	2	1	0	2	1	2	0	1	0	1.2	0	2	0	0	0	0	193090	489.00	491.00	
492.32	0.05	VN	anh	60	4	1	2	0	2	2	2	0	1	0	0.4	0	2	0	0	0	0	193091	491.00	494.00	
					4	2	2	0	1	0	1	0	1	0	0.2	0	2.2	0.1	0	0	0	193092	494.00	497.00	
499.465	0.09	S0	bx		4	1	2	0	0	2	2	0	2	0	0.4	0	1.6	0.1	0	0	0	193093	497.00	500.00	
502.45	0.007	VN	anh	40	4	2	2	0	1	1	2	0	2	0	0.3	0	1.2	0.1	0	0	0	193094	500.00	503.00	
					4	2	2	0	1	1	2	0	2	0	0.3	0	1.2	0.1	0	0	0	193095	500.00	503.00	Standard
					4	1	2	0	1	1	1	0	2	0	0.3	0	1	0	0	0	0	193096	503.00	505.00	
505.09	0.001	JN	or	36	4	2	2	0	1	1	1	0	1	0	0.15	0	1.2	0.1	0	0	0	193097	505.00	507.00	
507.785	0.09	S0	bx		4	2	2	0	2	0	1	0	1	0	0.7	0	1	0.1	0	0	0	193098	507.00	509.00	
					4	2	2	0	1	0	1	0	1	0	1.1	0	1	0.1	0	0	0	193099	509.00	510.65	
					4	2	2	0	1	0	1	0	1	0	1.1	0	1	0.1	0	0	0	193100	509.00	510.65	Blank
					4	2	2	0	0	1	1	0	1	0	1	0	1.5	0.1	0	0	0	193101	510.65	512.31	
512.31	0.001	CT	shp	70	3	2	2	1	1	3	2	0	1	0	0.15	0	0.3	1	0	0	0	193102	512.31	514.50	
					3	2	2	1	1	0	0	0	1	0	0	0	0.4	0.1	0	0	0	193103	514.50	516.70	
517.65	0.001	JN	gar	42	3	2	2	1	1	1	1	0	1	0	0.1	0	0.4	0.1	0	0	0	193104	516.70	518.86	
					3	2	2	1	1	1	1	0	1	0	0.1	0	0.4	0.1	0	0	0	193105	516.70	518.86	CoreDup
518.86	0.001	CT	shp	50	4	1	2	0	0	2	2	0	2	0	0.15	0	1.5	0.3	0	0	0	193106	518.86	521.00	
522.21	0.005	VN	un	48	4	1	2	0	0	2	2	0	2	0	0.3	0	0.8	0.5	0	0	0	193107	521.00	524.00	
					4	1	2	0	1	2	2	0	2	0	0.5	0	1.5	0.5	0	0	0	193108	524.00	526.00	
526.16	0.32	S0	fb		4	1	2	0	1	1	2	0	1	0	0.3	0	1.5	1	0	0	0	193109	526.00	528.00	
					4	2	2	0	3	2	1	0	2	0	0.25	0	2	0.5	0	0	0	193110	528.00	531.00	
533.59	0.005	VN	anh	40	4	1	2	0	1	2	2	0	1	0	0.4	0	2	0.3	0	0	0	193111	531.00	534.00	
					4	1	2	0	0	0	2	0	2	0	0.8	0	1.5	0.3	0	0	0	193112	534.00	536.00	
					4	1	2	0	0	2	2	0	2	0	0.9	0	1.3	0.1	0	0	0	193113	536.00	538.00	

From (m)	To (m)	Rock Type & Description
563.00	**567.40**	**V2 VOLC - P-leucite-Bearing - Undivided** Light to dark grey, fine-grained, brecciated pseudoleucite bearing volcanic. Groundmass is moderately to strongly orthoclase altered and weakly moderately biotized/chloritized with weak to moderate garnet overprinting in texturally destructive patches. Rare pseudos are difficult to see through alteration, but are subhedral, up to 1cm and orthoclase ghosted where present. Brecciated clasts are angular to subangular, up to 3cm orthoclase altered V2 fragments. Mineralized with 0.3-0.4% finely disseminated cp and 1.7-1.8% py as disseminations and patches. Py mineralization predominantly overprints biotite. The V2 above grades into a more brecciated V2 at approximately 563m.
567.40	**572.88**	**V2 VOLC - P-leucite-Bearing - Undivided** Light to dark grey, mottled, patchy, fine-grained pseudoleucite-bearing volcanic, as for 319.97 to 512.31m. Groundmass is strongly orthoclase flooded, weakly chloritized/biotized and weakly to moderately carbonitized. The intense orthoclase flooding within the unit destroys original texture, though patchy light green to bluish grey anh/ser/chl altered pseudos remain visible in some areas. Where present, rare pseudoleucites up to 3cm are subhedral and orthoclase "ghosted" to light bluish grey to green anh/ser and chl/bio altered, respectively. Mineralized with 0.2-0.4% finely disseminated cp and 0.8-1.2% py as disseminations, patches and cubes throughout groundmass. Veins of anh/car range from 30-60 deg TCA at 1-5/m. The unit grades from an into a more brecciated V2 where angular clasts become apparent.
572.88	**580.34**	**V2 VOLC - P-leucite-Bearing - Undivided** Light to dark grey, fine-grained, brecciated pseudoleucite bearing volcanic, as for 563 to 567.4m. Groundmass is moderately to strongly orthoclase altered and weakly to moderately biotized/chloritized with weak to moderate garnet overprinting in texturally destructive patches. Rare pseudos are difficult to see through alteration, but are subhedral, up to 1cm and orthoclase ghosted where present. Brecciated clasts are angular to subangular, up to 2cm orthoclase altered V2 fragments. Mineralized with trace finely disseminated cp and 0.6-1% py as disseminations and patches. The unit grades into the V2 unit seen above at approximately 580.34m where brecciated clasts are no longer apparent.
580.34	**605.80**	**V2 VOLC - P-leucite-Bearing - Undivided** Light to dark grey to light salmon pink, mottled, patchy, fine- to medium-grained pseudoleucite-bearing volcanic, as for 319.97 to 512.31m. Unit is less mafic than above and shows more intense orthoclase flooding. Groundmass is strongly orthoclase flooded and commonly hematite dusted weakly chloritized/biotized and weakly to moderately carbonitized. The intense orthoclase flooding within the unit destroys original texture, though patchy light green to bluish grey anh/ser/chl altered pseudos remain visible in some areas. Patches and flecks of minor, texturally destructive garnet are noted near the D2 contact. Where present, 5-10% pseudoleucites up to 2cm are subhedral and light bluish grey to light green anh/ser and chl/ser altered, respectively. Patches of dark red hematite may also be overprinting pseudos. Biotite alteration increases at approximately 599m and the unit becomes darker and more mafic though small biotite-rich patches alter intensely orthoclase flooded sections. Mineralized with trace finely disseminated cp and 0.6-2% py as disseminations, patches and cubes throughout groundmass structurally controlled in veins or overprinting pseudos in patches. Veins of car/anh from 30-60 deg TCA are up to 2.5cm wide and are occasionally hem dusted. The lower D2 contact is sharp at 605.8m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
539.18	0.021	VN	anh	53	4	1	2	0	0	2	2	0	1	0	1.1	0	1.5	0.2	0	0	0	193114	538.00	540.00	
					4	1	2	0	0	2	2	0	1	0	1.1	0	1.5	0.2	0	0	0	193115	538.00	540.00	Standard
					4	1	2	0	0	2	1	0	1	0	0.6	0	1.5	0.2	0	0	0	193116	540.00	542.00	
					4	1	2	0	1	2	2	0	2	0	0.3	0	2.2	0.1	0	0	0	193117	542.00	545.00	
					4	1	2	0	0	4	2	0	2	0	0.4	0	2	0.1	0	0	0	193118	545.00	548.00	
550.67	0.002	VN	or	30	4	2	2	0	0	2	2	0	1	0	0.25	0	2.2	0.5	0	0	0	193119	548.00	551.00	
					4	2	2	0	0	2	2	0	1	0	0.25	0	2.2	0.5	0	0	0	193120	548.00	551.00	Blank
					3	2	2	0	0	3	2	0	1	0	0.3	0	2.2	0.1	0	0	0	193121	551.00	554.00	
555.39	0.001	JN	anh	29	4	2	2	0	1	3	1	0	1	0	0.2	0	2.5	0	0	0	0	193122	554.00	557.00	
558.36	0.015	VN	anh	30	3	2	1	0	1	3	1	0	1	0	0.2	0	2.5	0.1	0	0	0	193123	557.00	560.00	
					3	2	2	0	1	3	1	0	1	0	0.45	0	2	0.1	0	0	0	193124	560.00	563.00	
					3	2	2	0	1	3	1	0	1	0	0.45	0	2	0.1	0	0	0	193125	560.00	563.00	CoreDup
564.22	0.002	VN	anh	27	3	2	2	0	2	2	1	0	1	0	0.4	0	1.8	0	0	0	0	193126	563.00	565.20	
					3	2	2	0	1	2	1	0	1	0	0.3	0	1.7	0	0	0	0	193127	565.20	567.40	
					3	2	2	1	0	1	1	0	1	0	0.4	0	1.2	0	0	0	0	193128	567.40	569.00	
569.73	0.02	VN	anh	58	4	2	2	1	1	1	1	0	1	0	0.4	0	1	0.1	0	0	0	193129	569.00	571.00	
					4	1	2	1	2	1	1	0	1	0	0.2	0	0.8	0.2	0	0	0	193130	571.00	572.88	
					3	2	2	1	2	1	1	0	1	0	0.1	0	0.6	0.1	0	0	0	193131	572.88	575.00	
577.75	0.005	VN	anh	30	3	2	2	0	2	1	1	0	1	0	0.1	0	1	0.2	0	0	0	193132	575.00	578.00	
					3	2	2	0	1	2	1	0	1	0	0	0	0.7	0.3	0	0	0	193133	578.00	580.34	
581.81	0.004	VN	anh	50	4	2	2	0	0	1	2	0	2	0	0	0	1	0.5	0	0	0	193134	580.34	583.00	
					4	2	2	0	0	1	2	0	2	0	0	0	1	0.5	0	0	0	193135	580.34	583.00	Standard

From (m)	To (m)		Rock Type & Description
605.80	**606.36**	**D2**	**DIKES - Mafic**

Dark green, fine-grained mafic dyke. Groundmass is weakly orthoclase altered and predominantly chloritized.Small, subhedral, <1mm grains of bio/chl are flecked throughout groundmass. Poorly mineralized with trace py as very fine disseminations. Anh/car veinlets at random orientations range from 3-5/m. The upper and lower V2 contacts are sharp at 605.8 and 606.36m, respectively.

From (m)	To (m)		Rock Type & Description
606.36	**607.04**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Light to dark grey to light salmon pink, mottled, patchy, fine- to medium-grained pseudoleucite-bearing volcanic, as for 319.97 to 512.31m. Groundmass is strongly orthoclase flooded with pink hematite ddusting, weakly chloritized/biotized and weakly to moderately carbonitized. The intense orthoclase flooding within the unit destroys original texture, though patchy light green to bluish grey anh/ser/chl altered pseudos remain visible in some areas. Patches and flecks of moderate, texturally destructive garnet are noted near the D2 contact. Where present, 5-10% pseudoleucites up to 2cm are subhedral and light bluish grey to light green anh/ser and chl/ser altered, respectively. Mineralized with 2% py as disseminations and patches within groundmass. The lower D2 contact is sharp and brecciated at 607.04m.

From (m)	To (m)		Rock Type & Description
607.04	**608.25**	**D2**	**DIKES - Mafic**

Dark green, fine-grained mafic dyke as for 605.8 to 606.36m. Groundmass is weakly orthoclase altered and predominantly chloritized.Small, subhedral, <1mm grains of bio/chl are flecked throughout groundmass. Poorly mineralized with trace py as very fine disseminations. Anh/car veinlets at random orientations range from 5-10/m. The upper V2 contact is sharp with evidence of brecciation as angular, up to 1 cm clasts of D2. A large, 6cm anh vein near the contact also shows evidence of brecciation with angular D2 clasts contained within it. A small section of V2 occurs from 607.98 to 608.03m. The unit has a 15cm brecciated anh vein with hem dusting and angular, up to 0.5cm D2 clasts. The lower i4 contact is sharp and anh veined at 608.25m.

From (m)	To (m)		Rock Type & Description
608.25	**623.66**	**i4b**	**INTER - Dark Ortho Syen (late)**

Dark grey to dark greenish grey, fine-grained, porphyritic dark orthoclase syenite. Groundmass is moderately orthoclase altered, weakly biotized/chloritized and moderately to strongly carbonitized. Moderate garnet alteration overprints the groundmass in texturally destructive patches. Patches of up to 1.5% dark red hematite also occur within groundmass with rare garnet overprinting. 10-20% phenocrysts are subhedral to tabluar, up to 1 cm white to rarely light pink hematite dusted orthoclase. Pseudoleucites are difficult to discern, though the unit is likely a late intrusive due to the high phenocryst population. Where present, rare pseudos are small, up to 3mm, subhedral, and light bluish grey chl/ser/anh altered. The unit is poorly mineralized with trace cp and 0.3-1% py as fine disseminations throughout groundmass. Due to the lack of mineralization the intrusion is likely post-mineralization. Small veinlets of randomly oriented anh/car range from 5-7/m. The upper D2 contact is sharp at 608.25m and the lower V3 contact is irregular at 623.66m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	2	2	0	0	2	3	0	2	0	0	0	0.8	0.3	0	0	0	193136	583.00	586.00	
588.1	0.001	JN	anh	52	4	1	2	0	0	1	2	0	2	0	0.1	0	0.6	1	0	0	0	193137	586.00	589.00	
591.08	0.002	VN	anh	62	4	1	2	0	0	1	2	0	2	0	0.1	0	0.8	1.5	0	0	0	193138	589.00	592.00	
					4	1	2	0	0	1	2	0	2	0	0	0	1	2.5	0	0	0	193139	592.00	595.00	
					4	1	2	0	0	1	2	0	2	0	0	0	1	2.5	0	0	0	193140	592.00	595.00	Blank
595.35	0.001	JN	sl	40	4	1	2	0	0	2	3	0	2	0	0	0	1.2	2	0	0	0	193141	595.00	598.00	
					3	2	1	0	2	1	1	0	1	0	0	0	1.5	0	0	0	0	193142	598.00	601.00	
					3	2	1	0	3	1	1	0	1	0	0.1	0	2	0	0	0	0	193143	601.00	604.00	
					4	1	2	1	2	1	1	0	0	0	0	0	2	0	0	0	0	193144	604.00	605.80	
					4	1	2	1	2	1	1	0	0	0	0	0	2	0	0	0	0	193145	604.00	605.80	CoreDup
605.8	0.001	CT	shp	30	2	2	3	0	0	1	1	0	0	0	0	0	0.1	0.1	0	0	0	193146	605.80	606.36	
606.36	0.001	CT	shp	35	4	2	2	0	2	1	1	0	2	0	0	0	2	0.5	0	0	0	193147	606.36	607.04	
607.04	0.001	CT	shp	50	2	2	3	0	0	2	2	0	0	0	0	0	0.1	0.1	0	0	0	193148	607.04	608.25	
608.25	0.001	CT	shp	35	3	2	2	1	3	1	2	0	0	0	0	0	1	0.1	0	0	0	193149	608.25	611.00	
					3	2	2	0	2	4	1	0	0	0	0.1	0	0.4	0.1	0	0	0	193150	611.00	614.00	
					3	2	2	1	2	3	1	0	0	0	0.1	0	0.3	1	0	0	0	193151	614.00	617.00	
					3	2	2	0	3	3	1	0	0	0	0	0	0.3	0.5	0	0	0	193152	617.00	620.00	
620.9	0.04	VN	anh	70	3	2	2	0	2	3	2	0	0	0	0	0	0.4	1.5	0	0	0	193153	620.00	621.80	
					3	2	2	0	2	3	2	0	0	1	0	0	0.8	0.5	0	0	0	193154	621.80	623.66	
					3	2	2	0	2	3	2	0	0	1	0	0	0.8	0.5	0	0	0	193155	621.80	623.66	Standard

From (m)	To (m)		Rock Type & Description
623.66	**638.00**	**V3**	**VOLC - ORTHO-BEARING - Undivided**

Dark to light grey to white, fine-grained, mottled, orthoclase bearing intrusive. Groundmass is moderately to strongly orthoclase altered and weakly biotized/chloritized with minor, texturally destructive garnet as patches and flecks. Orthoclase flooding becomes more intensive near 635m, obliterating original texture. Rare, anhedral to subhedral white orthoclase phenocrysts are present throughout groundmass. This unit does not resemble alteration patterns seen in the extensive V2 unit throughout the hole and the texture more closely resembles that of a V3. Though out of sequence, J. Micko (2010) notes that small lenses of V3 may occur at contacts and this unit is therefore hypothesized to be a V3 flow. Mineralization is poor with trace to 0.25% finely disseminated cp on fracture surfaces and 0.9 to 2% py as disseminations and patches. A small dyke of D2 occurs from 630.74 to 630.79m. Flow banding textures at 60 deg TCA occur between 635.84 and 646.2m. A large V2 clast was noted from 641.22 to 641.47 m. The upper i4 contact is irregular at 623.66m and the unit grades into a volcanic with alteration more closely resembling the V2 seen previously at 638.2m.

638.00	**666.60**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Light to dark grey to white, mottled, patchy, fine- to medium-grained pseudoleucite-bearing volcanic, as for 319.97 to 512.31m. Groundmass is strongly orthoclase flooded with rare hematite dusting, weakly chloritized/biotized and weakly to moderately carbonitized. The intense orthoclase flooding within the unit destroys original texture, though patchy light green to bluish grey anh/ser/chl altered pseudos remain visible in some areas. Where present, rare pseudoleucites up to 1cm are subhedral and light bluish grey to light green anh/ser and chl/ser altered, respectively. Patches of light blusih grey ser/anh overprint orthoclase in some areas. Sericite ateration increases near 663m to 663.5m and the unit looks much more intensey altered overall with anhydrite veins being replaced by trace gypsum. Mineralized with trace-0.4% finely disseminated cp and 0.5-2.7% py as disseminations and patches throughout groundmass and structurally controlled in veins. A brecciated zone from 688.01 to 688.11m contains angular, up to 3 cm clasts of V2 within a dark, fine-grained, biotite-rich groundmass. Veins of car/anh from 30-60 deg TCA are up to 2.5cm wide and are occasionally hem dusted. The unit grades into a V5 closely resembling the V3 above at approximately 666.6m where alteration typically associated with the V2 seen in this hole is no longer present and rare orthoclase phenocrysts become apparent.

666.60	**701.00**	**V5**	**VOLC - INTER - Undivided**

Dark to light grey to rare salmon pink, medium-grained, mottled intermediate volcanic closely resembling the V3 seen from 623.66 to 638.2m. Groundmass is moderately to strongly orthoclase altered and weakly biotized/chloritized with minor to moderate, texturally destructive garnet as patches and flecks. Orthoclase is rarely light pink hematite dusted or light green sercite altered. Orthoclase alteration and garnet overprinting obliterate original texture, though the alteration most closely resembles that of the V3 noted above. Rare, anhedral to subhedral white orthoclase phenocrysts may present throughout groundmass. Mineralized with trace-0.4% finely disseminated cp on fracture surfaces or in small patches replacing biotite and 0.8-1.8% py as disseminations and patches. Veins of car/anh from 30-60 deg TCA are up to 6cm wide and are occasionally hem dusted. When texture in the unit becomes apparent, it resembles a crystal lithic tuff with fragements of <2mm orthoclase and biotite/chlorite. EOH at 701m.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azumal	Sample No.	From (m)	To (m)	QC Type
623.66	0.001	CT	ir		4	2	1	0	1	0	2	0	0	0	0.2	0	1.5	0	0	0	0	193156	623.66	626.00	
628.39	0.01	VN	or	60	4	2	1	0	0	0	2	0	0	0	0.1	0	1.8	0	0	0	0	193157	626.00	629.00	
630.76	0.05	dyke	ir		4	2	1	0	0	2	2	0	0	0	0.3	0	2	0.3	0	0.2	0	193158	629.00	632.00	
					3	2	1	0	0	2	0	0	1	0	0.15	0	1.5	0	0	0	0	193159	632.00	635.00	
					3	2	1	0	0	2	0	0	1	0	0.15	0	1.5	0	0	0	0	193160	632.00	635.00	Blank
636.52	1.36	S0	fb	57	4	2	1	0	0	3	0	0	0	0	0.25	0	1.2	0.1	0	0	0	193161	635.00	638.00	
					4	1	1	0	1	2	1	0	0	0	0.1	0	1.8	0.1	0	0	0	193162	638.00	641.00	
641.345	0.25	dyke	ir		3	2	1	0	1	2	1	0	0	0	0.1	0	2	0.1	0	0	0	193163	641.00	644.00	
645.43	0.006	VN	anh	40	3	2	1	0	2	1	2	0	1	0	0.2	0	1	0.1	0	0	0	193164	644.00	646.10	
					3	2	1	0	2	1	2	0	1	0	0.2	0	1	0.1	0	0	0	193165	644.00	646.10	CoreDup
646.13	0.14	S0	fb	60	3	1	2	0	2	1	2	0	1	0	0.1	0	0.9	0.1	0	0	0	193166	646.10	648.20	
648.2	0.001	CT	gc		4	2	2	0	1	2	1	0	1	0	0.1	0	0.5	0.5	0	0	0	193167	648.20	650.00	
650.65	0.015	VN	anh	60	4	1	2	0	0	1	1	0	1	0	0.25	0	2	0.3	0	0	0	193168	650.00	653.00	
					4	1	2	0	0	1	1	0	1	0	0.3	0	0.5	0.2	0	0	0	193169	653.00	656.00	
656.47	0.03	VN	anh	58	4	1	2	0	0	0	2	0	1	0	0.2	0	0.8	0.2	0	0	0	193170	656.00	659.00	
660.02	0.025	VN	anh	60	4	1	2	0	0	1	2	0	1	0	0.1	0	1.5	0.5	0	0	0	193171	659.00	662.00	
					3	1	2	0	0	2	2	1	1	0	0.2	0	2	0.2	0	0	0	193172	662.00	665.00	
665.48	0.01	VN	un	4	3	1	2	0	0	3	2	0	1	0	0.4	0	2.7	1	0	0	0	193173	665.00	666.60	
666.6	0.001	CT	gc		3	2	2	0	1	2	1	0	0	0	0.2	0	1.8	0.2	0	0	0	193174	666.60	668.00	
					3	2	2	0	1	2	1	0	0	0	0.2	0	1.8	0.2	0	0	0	193175	666.60	668.00	Standard
					3	2	2	0	1	2	2	0	1	0	0.25	0	1.3	0.1	0	0	0	193176	668.00	671.00	
671.46	0.012	VN	gar	70	3	2	2	0	1	3	2	0	1	0	0.3	0	1.1	0.1	0	0	0	193177	671.00	674.00	
					3	2	2	1	1	4	2	0	1	0	0.15	0	1.5	0.1	0	0	0	193178	674.00	677.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0905

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
			678.28	0.034	VN	anh	42	3	2	2	1	2	2	2	0	1	0	0.1	0	1.5	0.5	0	0	0	193179	677.00	680.00	
								3	2	2	1	2	2	2	0	1	0	0.1	0	1.5	0.5	0	0	0	193180	677.00	680.00	Blank
								3	2	2	1	1	1	2	0	1	0	0.15	0	1.2	0.2	0	0	0	193181	680.00	683.00	
			683.72	0.017	VN	anh	60	3	2	2	0	1	0	2	0	1	0	0.1	0	1	0.1	0	0	0	193182	683.00	686.00	
			688.06	0.1	S0	bx		3	2	2	0	1	1	2	0	1	0	0.1	0	1.5	0.1	0	0	0	193183	686.00	689.00	
								3	2	2	0	1	1	2	0	1	0	0.3	0	1.7	0.1	0	0	0	193184	689.00	692.00	
								3	2	2	0	1	1	2	0	1	0	0.3	0	1.7	0.1	0	0	0	193185	689.00	692.00	CoreDup
			692.37	0.016	VN	anh	56	3	2	2	0	2	1	2	0	1	0	0.4	0	1.2	0.1	0	0	0	193186	692.00	695.00	
			695.16	0.004	VN	set	60	3	2	2	0	2	2	2	0	1	0	0.25	0	0.8	0.2	0	0	0	193187	695.00	698.00	
								3	2	2	0	3	0	2	0	1	0	0.4	0	0.7	0.2	0	0	0	193188	698.00	701.00	

End of Hole @ 701

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0906

Grid:	NAD83_09N	Azimuth:	60	Core Size:	HQ
Easting:	351700.373	Dip:	-78	Logger:	DZ
Northing:	6334538.833	Length (m):	566	Broken/Stick Rock Depth:	191
Elevation (m):	734.083	Date Started:	8/15/2013	Depth Reduced to NQ:	188
Hole Type:	DDH	Date Completed:	8/20/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**17.35**	**OVB**	**Overburden**																										
Overburden																													
17.35	**27.10**	**V2**	**VOLC - P-leucite-Bearing - Undivided**						3	2	2	0	2	2	2	0	1	0	0.2	0	1	0	0.4	0	0	192636	17.35	20.00	
Dark grey pseudoleucite bearing orthoclase volcanic comprised of Or, Chl, Bio and Gar. Moderate to strong Or alteration and weathering have removed original texture. Broken rock due to weathering of Anh and Car. 22.65 m 0.3 m D2. Mineralized with 0.2- 0.3 % Cp, 1 % Py and 0.4- 1 % Lim. Lower contact with i9 sharp irregular 40 deg.																													
				22	0.001	FLT	sl	20	3	2	2	0	2	3	2	0	1	0	0.3	0	1	0	0.4	0	0	192637	20.00	22.50	
				22.65	0.3	dyke	chl		4	2	3	0	2	3	2	0	1	0	0.3	0	1	0	1	0	0	192638	22.50	25.00	
									4	2	2	0	2	3	2	0	1	0	0.2	0	1	0	0.7	0	0	192639	25.00	27.10	
27.10	**41.00**	**i9**	**INTER - Ortho Syen M-PORPH - mg**	27.1	0.001	CT	shp	40	3	2	3	2	2	3	2	0	1	0	0.1	0	0.3	0.5	0.1	0	0	192640	27.10	29.00	
White to grey green seyenite megaporphyry comrpised of 15 % 5- 60 mm white to pale grey pink Or phenocrysts set in a fine to medium grain groundmass of Or and Chl. Mineralized with 0.1 % Cp, 0.3 % Py, 0.4- 1 % Hem and 0.1 % Lim. 1 mm fault with hem and go 38.35 m. Upper contact with V2 sharp irregular 40 deg and lower with V2b broken with small fault.																													
									3	2	3	2	1	3	2	0	1	0	0.1	0	0.3	1	0.1	0	0	192641	29.00	31.50	
									3	2	3	2	2	2	2	0	1	0	0	0	0.3	0.4	0.1	0	0	192642	31.50	34.00	
									3	2	3	2	1	2	2	0	1	0	0	0	0.3	0.4	0.1	0	0	192643	34.00	36.50	
				38.35	0.001	FLT	hem		3	2	3	2	2	3	2	0	1	0	0	0	0.3	0.7	0.1	0	0	192644	36.50	38.50	
									3	2	3	2	1	3	2	0	1	0	0	0	0.3	0.5	0.1	0	0	192645	38.50	41.00	
									3	2	3	2	1	3	2	0	1	0	0	0	0.3	0.5	0.1	0	0	192646	38.50	41.00	Standard
41.00	**58.00**	**V2b**	**VOLC - P-leucite - Porphyritic**	41	0.001	CT	bk		3	2	3	1	1	1	2	0	1	0	0.2	0	1	0.1	0.1	0	0	192647	41.00	43.50	
Grey green and pink pseudoleucite bearing orthoclase volcanic comprised of 0.5- 2 % 3- 8 mm subhedral Or phenocrysts and trace intermittent 3- 10 mm anhedral pseudolucites set in a fine grain to aphanitic groundmass of Or, Chl and Bio. 15 cm D2 dyke at 55.975 m. Mineralized with 0.1- 0.2 % Cp, 1- 1.2 % Py, 0.1- 0.4 % Hem and 0.1 % Lim. Lower contact with i4 broken.																													
									3	2	3	1	1	1	2	0	1	0	0.2	0	1	0.1	0.1	0	0	192648	41.00	43.50	Blank
									3	2	3	1	1	3	2	0	2	0	0.1	0	1	0.1	0.1	0	0	192649	43.50	46.00	
									3	2	3	1	1	3	2	0	2	0	0.1	0	1	0.1	0.1	0	0	192650	43.50	46.00	CoreDup
									3	2	2	0	1	2	2	0	2	0	0.1	0	1	0	0.1	0	0	192651	46.00	48.50	
				48.6	0.001	JN	anh	40	4	2	2	0	1	3	2	0	3	0	0.1	0	1	0.1	0.1	0	0	192652	48.50	50.00	
									4	1	2	0	1	3	2	0	2	0	0.1	0	1	0.2	0	0	0	192653	50.00	53.00	
				55.975	0.15	dyke	chl		4	1	2	0	1	3	2	0	2	0	0.1	0	1	0.2	0	0	0	192654	53.00	56.00	
				56.7	0.04	dyke	chl	25	4	1	2	0	1	3	2	0	2	0	0.1	0	1.2	0.2	0	0	0	192655	56.00	58.00	
58.00	**65.70**	**i4**	**INTER - Dark Ortho Syen**	58	0.001	CT	bk		4	1	2	0	1	3	2	0	2	0	0	0	0.2	0.4	0	0	0	192656	58.00	60.00	
Pink brown to dark green dark orthoclase syenite comprised of 3- 5 % euhedral to subhedral Or phenos set in a fine grain to aphanitic groundmass of hematite stained Or and Chl. 63.5 m 0.15 m D2. Broken Rock. Mineralized with 0.2 % Cp, 0.2- 0.5 % Py, 0.1- 0.6 % Hem, and 0.2 % Lim. Lower contact with V2h broken due to weathering.																													
									4	1	2	0	1	3	2	0	2	0	0	0	0.2	0.6	0	0	0	192657	60.00	62.00	
				63.5	0.15	dyke	chl		4	1	2	0	1	3	2	0	2	0	0	0	0.2	0.5	0	0	0	192658	62.00	64.00	
									4	1	2	0	1	2	2	0	2	0	0.2	0	0.5	0.1	0.2	0	0	192659	64.00	65.70	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0906

From (m)	To (m)		Rock Type & Description
65.70	**88.00**	**V2h**	**VOLC - P-leucite - Crystal Lithic Tuff**

Grey pseudoleucite bearing crystal lithic tuff comprised of 30 % 2- 30 mm dark grey green angular to subangular fragments of Bio and Chl set in a fine grain to aphanitic groundmass of Or, Chl and Bio. Mineralized with 0.1 % Cp, 0.4- 1 % Py, and 0.1- 0.2 % Lim. Abundant 1mm anh veins dipping approx 75 deg that are often fractured. Upper contact with i4 broken and lower with i4 sharp irregular.

88.00	**89.00**	**i4**	**INTER - Dark Ortho Syen**

Dark orthoclase seyenite comprised of 5 % white 4- 20 mm euhedral to subhedral Or phenos set in a dark green aphanitic matrix of Chl, Or and Bio. Mineralized with trace Cp and 0. 5 % Py. Upper contact with V2 sharp irregular and lower broken.

89.00	**125.00**	**V2h**	**VOLC - P-leucite - Crystal Lithic Tuff**

As for V2 17.35- 27.1 m. Intense Or alteration and broken rock. 40 cm of flow banding visible 115 m. Mineralized with 0.1- 0.3 % Cp, 1- 1.5 % Py, 0.1- 0.2 % Hem and Lim. 2 mm fault with slick and anh at 105.5 m Upper contact with i4 broken and lower contact with i8 broken.

125.00	**146.50**	**i8b**	**INTER - Syen - Early/Late**

Green seyenite comprised of 2 % 4- 30 mm anhedral Or phenos replaced by Epi with intermittant trace white euhdral crystals visible. Groundmass comprised of fine grain Or, Chl, Epi, Bio and Gar. Moderate Or, Chl and Epi alteration in groundmass and strong Epi alteration of Or phenocrysts. Broken rock. Mineralized with 0.1 % Cp, 1- 1.2 % Py, 0.1- 0.2 % Hem and 0.1- 0.3 % Lim. Upper contact with V2 broken and lower with V2 irregular and fingering.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
65.7	0.001	CT	bk		3	2	2	0	2	2	2	0	1	0	0.1	0	0.4	0	0.2	0	0	192660	65.70	68.50	
68.7	0.1	dyke	chl	35	4	2	2	0	2	2	2	0	1	0	0.1	0	1	0	0.1	0	0	192661	68.50	71.00	
73.5	0.001	FCL	anh	70	4	2	2	0	2	2	2	0	1	0	0.1	0	1	0	0.1	0	0	192662	71.00	74.00	
					4	2	2	1	2	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192663	74.00	77.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192664	77.00	80.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192665	77.00	80.00	Standard
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192666	80.00	83.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192667	80.00	83.00	Blank
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192668	83.00	86.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192669	83.00	86.00	CoreDup
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.2	0	0	192670	86.00	88.00	
88	0.001	CT	shp		2	2	3	0	1	3	2	0	1	0	0.1	0	0.5	0	0.2	0	0	192671	88.00	89.00	
89	0.001	CT	bk		4	2	2	1	1	3	2	0	1	0	0.1	0	1.5	0	0.2	0	0	192672	89.00	92.00	
					4	2	2	0	1	3	2	0	1	0	0.2	0	1.2	0.1	0.1	0.1	0	192673	92.00	95.00	
					4	2	2	0	1	3	2	0	1	0	0.2	0	1	0	0.1	0	0	192674	95.00	98.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0	0.1	0	0	192675	98.00	101.00	
					4	2	2	0	0	3	2	0	1	0	0.3	0	1	0.1	0.1	0.1	0	192676	101.00	104.00	
105.5	0.002	FLT	sl	40	4	2	2	0	0	3	2	0	2	0	0.2	0	1	0.2	0.1	0	0	192677	104.00	107.00	
					4	2	2	0	0	2	2	0	2	0	0.2	0	1	0.2	0	0	0	192678	107.00	110.00	
					4	2	2	0	1	2	2	0	2	0	0.2	0	1	0.2	0	0	0	192679	110.00	113.00	
115	0.4	FN	or	70	4	2	2	0	1	2	2	0	2	0	0.2	0	1	0.2	0	0	0	192680	113.00	116.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0.2	0	0	0	192681	116.00	119.00	
					4	2	2	0	1	3	2	0	1	0	0.1	0	1	0.2	0	0	0	192682	119.00	122.00	
					4	2	2	0	1	2	2	0	1	0	0.1	0	1	0.2	0	0	0	192683	122.00	125.00	
125	0.001	CT	bk		4	2	2	2	1	3	2	0	1	0	0.1	0	1	0.2	0	0	0	192684	125.00	128.00	
					4	2	2	2	1	3	2	0	1	0	0.1	0	1	0.2	0	0	0	192685	125.00	128.00	Standard
					3	2	3	3	2	3	2	0	1	0	0.1	0	1	0.1	0	0	0	192686	128.00	131.00	
					3	2	3	3	2	3	2	0	1	0	0.1	0	1	0.1	0	0	0	192687	128.00	131.00	Blank
					3	2	3	3	1	2	2	0	1	0	0.1	0	1.2	0	0.1	0	0	192688	131.00	134.00	
					3	2	3	3	1	2	2	0	1	0	0.1	0	1.2	0	0.1	0	0	192689	131.00	134.00	CoreDup
135.5	0.001	JN	anh	10	3	2	3	2	1	3	2	0	1	0	0.1	0	1	0	0.1	0	0	192690	134.00	137.00	
					3	2	3	2	1	2	2	0	1	0	0.1	0	1	0	0.3	0	0	192691	137.00	140.00	
					3	2	3	3	1	1	2	0	1	0	0	0	1	0	0	0	0	192692	140.00	142.50	
					3	2	3	2	1	1	2	0	1	0	0	0	1	0	0	0	0	192693	142.50	144.50	
					3	2	3	2	1	2	2	0	1	0	0	0	1	0	0	0	0	192694	144.50	146.50	

From (m)	To (m)	Rock Type & Description
146.50	**171.40**	**V2c** **VOLC - P-leucite - Flow breccias**

Green, pink and grey pseudoleucite bearing volcanic flow breccia comprised of trace subhedral Or replaced pseudoleucites set in a aphanitic groundmass of Or, Chl and Bio. Strong Or alteration and weak to moderate Carb. 151- 156 m 25 % 10- 150 mm Or altered light pink subrounded lithic fragments. 164- 167 flow banding dipping 40 deg is visible. Mineralized with 0.1 % Cp, 1- 1.5 % Py and 0.1- 0.4 % Hem. 161- 164 m brittle deformation has occurred with lineated fractures dipping 5 deg filled with pink Or and Anh and abundant 1- 2 mm fractures in various orientations that have been partially filled with Anh. Upper and lower contacts with i8b irregular.

171.40	**191.60**	**i8b** **INTER - Syen - Early/Late**

As for i8b 125- 146.5 m. Abundant 1- 5 mm fractures and veins in various orientatoins filled with Anh/Carb. Trace subrounded lithic fragments replaced by Chl and Epi. Mineralized with 0.1 % Cp, 0.7- 1 % Py and 0.2 % Hem. Upper contact with V2 irregular and lower with V2 sharp 25 deg.

191.60	**213.95**	**V2ab** **VOLC - P-leucite - Porphyritic Flow**

Green grey and pink pseudoleucite bearing volcanic comprised of intermittant 1- 2 % anhedral grey to pink Or phenos and trace intermittent 4- 10 mm pseudoleucites set in a aphanitic matrix of Or, Chl, Anh and Ser. Strong Or alteration intermittantly pink. Intermittant flow banding and intermittant flow breccia comprised of 1 % subrounded 5- 40 mm i1 clasts. Mineralized with 0.1- 0.36 % Cp, 0.8- 1 % Py and 0.2- 0.5 % Hem. Brittle fracture zone with abundant 1- 2 mm fractures partially filled with Anh and Chl and rough slicks dipping in various directions between 2013- 209 m. Upper contact with i8 sharp 25 deg and lower with D2 sharp irregular.

213.95	**218.60**	**D2** **DIKES - Mafic**

Dark green mafic dyke comprised of 15 % medium grain subhedral Or set in a fine grain to aphanitic matrix of Chl, Or, Bio. Mineralized with 0.1 % Cp, 0.2- 0.3 % Py and 0.1- 0.2 % Hem. An interval of V2 216.5- 216.8 m. Abundant 1- 15 mm Anh veins in various orientations 214.5- 216 m. Upper contact with V2 iregular and lower contact with V2 sharp 30 deg.

218.60	**251.00**	**V2ab** **VOLC - P-leucite - Porphyritic Flow**

As for V2ab 191.6- 213.95. Mineralized with 0.1- 0.2 % Cp, 0.5- 1.4 % Py and 0.1- 0.4 % Hem. 10 mm healed fault with anh and slick dipping 30 deg at 237.8 and 30 mm thick irregular Anh vein dipping 5 deg 245.3 m. Upper and lower contacts with D2 sharp 30 deg.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
146.5	0.001	CT	ir		4	2	2	0	0	2	2	0	1	0	0.1	0	1	0.3	0	0	0	192695	146.50	149.00	
					3	2	2	0	0	3	2	0	1	0	0.1	0	1.3	0.3	0	0	0	192696	149.00	152.00	
					4	2	2	0	0	3	2	0	1	0	0.1	0	1.1	0.3	0	0	0	192697	152.00	155.00	
					4	2	2	0	0	2	2	0	1	0	0	0	1.5	0.1	0	0	0	192698	155.00	158.00	
					4	2	2	0	0	2	2	0	1	0	0	0	1.5	0.1	0	0	0	192699	158.00	161.00	
162.5	5	L	or	5	4	2	2	0	0	2	2	1	1	0	0	0	2	0.5	0	0	0	192700	161.00	164.00	
165.5	1	FN	or	40	4	2	2	0	0	2	2	1	1	0	0	0	1.5	0.4	0	0	0	192701	164.00	167.00	
					4	2	2	0	0	2	2	1	1	0	0	0	1.5	0.2	0	0	0	192702	167.00	169.50	
					4	2	2	0	0	2	2	1	1	0	0	0	1	0.2	0	0	0	192703	169.50	171.40	
171.4	0.001	CT	ir		4	2	3	3	2	2	2	0	1	0	0	0	1	0.2	0	0	0	192704	171.40	174.00	
					4	2	3	3	2	2	2	0	1	0	0	0	1	0.2	0	0	0	192705	171.40	174.00	Standard
					4	2	3	3	2	2	2	0	1	0	0	0	0.7	0.2	0	0	0	192706	174.00	176.00	
					4	2	3	3	2	2	2	0	1	0	0	0	0.7	0.2	0	0	0	192707	174.00	176.00	Blank
					3	2	3	3	2	1	2	1	1	0	0	0	1	0.2	0	0	0	192708	176.00	179.00	
					3	2	3	3	2	1	2	1	1	0	0	0	1	0.2	0	0	0	192709	176.00	179.00	CoreDup
					3	2	3	3	2	3	2	0	1	0	0.1	0	1	0.2	0	0	0	192710	179.00	182.00	
					4	2	3	3	2	2	2	1	1	0	0	0	1	0.2	0	0	0	192711	182.00	185.00	
186.9	0.002	VN	hem	40	4	2	3	3	2	2	2	1	1	0	0	0	1	0.4	0	0	0	192712	185.00	188.00	
					3	2	3	3	2	2	2	0	1	0	0	0	1	0.2	0	0	0	192713	188.00	191.60	
191.6	0.001	CT	sh	25	3	2	2	0	1	2	2	1	1	0	0.1	0	1	0.2	0	0	0	192714	191.60	194.00	
					4	2	2	0	0	2	2	0	1	0	0.1	0	0.8	0.2	0	0	0	192715	194.00	197.00	
198.2	0.001	JN	anh	30	4	2	2	0	0	2	2	0	2	0	0.1	0	0.8	0.2	0	0	0	192716	197.00	200.00	
					4	2	2	0	0	1	2	0	2	0	0.1	0	0.8	0.4	0	0	0	192717	200.00	203.00	
					4	2	2	0	0	1	2	0	2	0	0.1	0	1	0.5	0	0	0	192718	203.00	206.00	
206	0.001	VN	ir		4	2	2	0	0	1	2	0	2	0	0.3	0	1	0.5	0	0	0	192719	206.00	209.00	
					4	1	1	0	0	1	2	0	1	0	0.2	0	1	0.3	0	0	0	192720	209.00	212.00	
					4	2	2	0	1	1	2	0	1	0	0.2	0	1	0.2	0	0	0	192721	212.00	213.95	
213.95	0.001	CT	ir		3	2	3	2	1	1	2	0	1	0	0	0	0.3	0.2	0	0	0	192722	213.95	216.30	
					3	2	3	2	1	1	2	0	1	0	0.1	0	0.2	0.1	0	0	0	192723	216.30	218.60	
218.6	0.001	CT	sh	30	4	1	1	0	1	1	3	0	2	0	0.1	0	0.5	0.4	0	0	0	192724	218.60	221.00	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0906**

From (m)	To (m)	Rock Type & Description
251.00	**257.60**	**D2 DIKES - Mafic**
		As for D2 213.95- 218.6 m. Mineralized with 0.2 % Py and 0.1- 0.2 % Hem. Aundantt 1- 8 mm Car and Anh veins dipping 20- 40 deg. Upper contact with V2 sharp 30 deg and lower with V2 sharp 15 deg.
257.60	**557.45**	**V2ab VOLC - P-leucite - Porphyritic Flow**
		As for V2ab 191.6- 213.95. Mineralized with 0.1- 1.1 (296- 299 m) % Cp, 0.6- 1.8 % Py and 0.1- 2 % Hem. Fault zone 296- 299 m with abundant Car and Chl filled fractures, veining, sheared texture and fault breccia, mineralized with blebby 1.1 % Cp and 0.5 % Mo deposited in a steeply dipping Anh and Car vein. Shear zone 393.1- 395 m with sheared Anh, Bio, Hem and Py with a 5 deg 3 mm fault with gouge. Large shear zone 464.8- 488 m with abundant fractures filled with Chl, Car and Anh and intermittant broken rock around rough chloritized slicks and Anh veins. Upper contact with D2 sharp irreular 15 deg and lower. Upper contact with D2 sharp irreular 15 deg and lower.

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					4	1	1	0	1	1	3	0	2	0	0.1	0	0.5	0.4	0	0	0	192725	218.60	221.00	Standard
					4	1	1	0	0	1	3	0	2	0	0.2	0	0.5	0.3	0	0	0	192726	221.00	224.00	
					4	1	1	0	0	1	3	0	2	0	0.2	0	0.5	0.3	0	0	0	192727	221.00	224.00	Blank
					4	1	1	0	0	1	3	0	2	0	0.2	0	1	0.3	0	0	0	192728	224.00	227.00	
					4	1	1	0	0	1	3	0	2	0	0.2	0	1	0.3	0	0	0	192729	224.00	227.00	CoreDup
					4	1	2	0	0	1	2	0	2	0	0.1	0	1	0.2	0	0	0	192730	227.00	230.00	
					4	1	2	0	0	1	2	0	2	0	0.1	0	1	0.2	0	0	0	192731	230.00	233.00	
235.7	0.001	JN	anh	25	4	2	2	0	0	1	2	0	2	0	0.1	0	1.2	0.2	0	0	0	192732	233.00	236.00	
237.8	0.01	FLT	sh	30	3	2	3	0	0	3	2	1	2	0	0.1	0	1.1	0.2	0	0	0	192733	236.00	239.00	
					3	2	2	0	0	3	3	0	2	0	0.1	0	1.4	0.1	0	0	0	192734	239.00	242.00	
242.2	0.008	VN	anh	35	3	2	2	0	0	2	3	0	2	0	0.1	0	1	0.1	0	0	0	192735	242.00	245.00	
245.3	0.03	VN	anh	5	4	2	2	0	0	1	3	0	2	0	0.1	0	1.2	0.2	0	0	0	192736	245.00	248.00	
					4	1	2	0	0	1	2	0	2	0	0	0	1.2	0.1	0	0	0	192737	248.00	251.00	
251	0.001	CT	shp	30	2	2	3	1	0	3	2	1	0	0	0	0	0.2	0.3	0	0	0	192738	251.00	253.40	
254.15	0.002	VN	anh	35	2	2	3	1	0	3	2	1	0	0	0	0	0.2	0.3	0	0	0	192739	253.40	255.50	
					2	2	3	1	0	2	2	1	0	0	0	0	0.1	0.2	0	0	0	192740	255.50	257.60	
257.6	0.001	CT	shp	15	4	2	2	1	0	1	3	0	2	0	0.1	0	1	0.3	0	0	0	192741	257.60	260.00	
262.4	0.6	FN	cb	30	4	1	1	0	0	1	3	0	2	0	0.1	0	1	0.2	0	0	0	192742	260.00	263.00	
					4	1	1	0	0	2	3	0	2	0	0.1	0	1.2	0.1	0	0	0	192743	263.00	266.00	
268.25	0.002	VN	gyp	45	4	1	1	0	0	1	3	0	2	0	0	0	1.5	0.2	0	0	0	192744	266.00	269.00	
					4	1	1	0	0	1	3	0	2	0	0	0	1.5	0.2	0	0	0	192745	266.00	269.00	Standard
					4	1	1	0	0	1	3	0	2	0	0	0	1	0.3	0	0	0	192746	269.00	272.00	
					4	1	1	0	0	1	3	0	2	0	0	0	1	0.3	0	0	0	192747	269.00	272.00	Blank
					4	1	1	0	0	1	3	0	2	0	0	0	1.5	0.2	0	0	0	192748	272.00	275.00	
					4	1	1	0	0	1	3	0	2	0	0	0	1.5	0.2	0	0	0	192749	272.00	275.00	CoreDup
275.4	0.03	VN	anh	30	4	1	1	0	0	1	3	1	2	0	0.1	0	1.5	0.2	0	0.1	0	192750	275.00	278.00	
					4	2	1	0	0	1	3	0	2	0	0	0	1.5	0.4	0	0	0	193501	278.00	281.00	
282.1	0.35	VN	anh	40	4	2	1	0	0	1	4	0	2	0	0.3	0	1.7	0.3	0	0	0	193502	281.00	284.00	
					4	2	1	0	0	3	3	0	2	0	0.1	0	1.2	0	0	0	0	193503	284.00	287.00	
289	0.01	SH	anh	25	4	2	1	0	0	3	3	0	2	0	0.1	0	1.2	0.5	0	0	0	193504	287.00	290.00	
					4	2	1	0	0	3	3	0	2	0	0.15	0	1	0.7	0	0	0	193505	290.00	293.00	
					4	2	2	0	0	3	3	0	2	0	0.2	0	1.5	0.5	0	0	0	193506	293.00	296.00	
297	2	FZN	sh		4	2	2	0	0	3	3	1	2	0	1.1	0	1	0.6	0	0	0	193507	296.00	299.00	
					4	2	1	0	0	3	3	1	2	0	0.2	0	1.2	0.3	0	0	0	193508	299.00	302.00	
					4	2	2	0	2	2	3	0	2	0	0.1	0	1	0.4	0	0	0	193509	302.00	305.00	
					4	2	2	0	2	2	2	0	1	0	0.1	0	1	0.4	0	0	0	193510	305.00	308.00	
309.17	0.01	VN	anh	50	4	2	2	0	3	1	2	0	1	0	0.1	0	0.8	0.5	0	0	0	193511	308.00	311.00	
					4	2	2	0	2	0	2	0	1	0	0	0	0.5	0.5	0	0	0	193512	311.00	314.00	
					4	2	1	0	1	1	2	1	1	0	0	0	0.5	0.5	0	0	0	193513	314.00	317.00	
317.2	0.002	VN	anh	40	4	2	1	0	1	1	2	0	1	0	0	0	1	0.5	0	0	0	193514	317.00	320.00	
					4	2	1	0	1	1	2	0	1	0	0	0	1	0.5	0	0	0	193515	317.00	320.00	Standard
321.1	0.02	FCL	anh		4	2	1	0	0	2	2	0	1	0	0	0	1	0.4	0	0	0	193516	320.00	323.00	
					4	2	1	0	0	2	2	0	1	0	0	0	1	0.4	0	0	0	193517	320.00	323.00	Blank
324.6	0.001	JN	anh	50	4	2	1	0	0	2	2	0	1	0	0	0	1	0.35	0	0	0	193518	323.00	326.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0906

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
								4	2	1	0	0	2	2	0	1	0	0	0	1	0.35	0	0	0	193519	323.00	326.00	CoreDup
								4	2	1	0	1	2	2	1	1	0	0.1	0	1	0.2	0	0	0	193520	326.00	329.00	
								4	2	1	0	1	2	2	1	1	0	0.1	0	1	0.2	0	0	0	193521	329.00	332.00	
								4	2	1	0	1	2	2	1	1	0	0	0	1.2	0.3	0	0	0	193522	332.00	335.00	
			337.7	0.01	VN	anh	55	4	2	1	0	0	2	2	0	1	0	0	0	1.2	0.2	0	0	0	193523	335.00	338.00	
								4	2	1	0	0	2	2	0	2	0	0	0	1.2	0.2	0	0	0	193524	338.00	341.00	
								4	2	1	0	0	2	2	0	2	0	0.1	0	1.1	0.2	0	0	0	193525	341.00	344.00	
			344.15	0.002	FCL	anh		4	2	1	0	0	2	2	0	2	0	0.1	0	1.1	0.2	0	0	0	193526	344.00	347.00	
								4	2	2	0	0	3	2	0	2	0	0.1	0	1.1	0.2	0	0	0	193527	347.00	350.00	
			352.3	0.001	JN	anh	15	4	2	2	0	0	3	2	0	2	0	0.1	0	1.1	0.2	0	0	0	193528	350.00	353.00	
								4	2	2	0	0	3	2	0	2	0	0.1	0	1.1	0.2	0	0	0	193529	353.00	356.00	
								4	2	2	0	0	3	2	0	2	0	0.2	0	1	0.2	0	0	0	193530	356.00	359.00	
								4	2	2	0	0	3	2	0	2	0	0.2	0	1	0.2	0	0	0	193531	359.00	362.00	
								3	2	2	0	0	3	2	0	2	0	0.1	0	1	0.2	0	0	0	193532	362.00	365.00	
								4	2	2	0	0	2	3	0	2	0	0.1	0	1	0.2	0	0	0	193533	365.00	368.00	
			368.2	0.001	JN	anh	70	4	2	2	0	0	2	3	0	2	0	0.1	0	1	0.2	0	0	0	193534	368.00	371.00	
								4	2	2	0	0	2	3	0	2	0	0.1	0	1	0.2	0	0	0	193535	368.00	371.00	Standard
								3	2	2	0	0	3	3	0	2	0	0.1	0	1	0.3	0	0	0	193536	371.00	374.00	
								3	2	2	0	0	3	3	0	2	0	0.1	0	1	0.3	0	0	0	193537	371.00	374.00	Blank
								4	2	2	0	0	3	2	0	2	0	0.1	0	1	0.3	0	0	0	193538	374.00	377.00	
								4	2	2	0	0	3	2	0	2	0	0.1	0	1	0.3	0	0	0	193539	374.00	377.00	CoreDup
								4	2	2	0	0	3	2	0	2	0	0.1	0	1	0.3	0	0	0	193540	377.00	380.00	
								4	2	2	0	0	3	3	0	2	0	0.1	0	1	0.2	0	0	0	193541	380.00	383.00	
			383.1	0.002	VN	gyp	15	4	2	2	0	0	2	3	0	2	0	0.1	0	1	0.2	0	0	0	193542	383.00	386.00	
								4	2	2	0	0	2	3	0	2	0	0.1	0	1	0.2	0	0	0	193543	386.00	389.00	
								4	2	2	0	0	3	3	0	2	0	0.25	0	1.3	0.4	0	0	0	193544	389.00	392.00	
			394.05	1.9	SHZ	anh	10	3	2	2	0	0	4	4	1	2	0	0.2	0	1.8	0.6	0	0	0	193545	392.00	395.00	
			395.5	0.001	FCL	ir		3	2	2	0	0	3	3	0	2	0	0.1	0	1.6	0.6	0	0	0	193546	395.00	398.00	
								4	2	2	0	0	3	3	0	2	0	0.1	0	1.5	0.6	0	0	0	193547	398.00	401.00	
								4	2	2	0	0	1	3	1	2	0	0.1	0	1.5	0.2	0	0	0	193548	401.00	404.00	
								4	2	2	0	1	1	2	1	2	0	0.1	0	1.2	0.2	0	0	0	193549	404.00	407.00	
			408	0.001	JN	anh	40	4	2	2	0	2	2	2	1	2	0	0	0	1	0.2	0	0	0	193550	407.00	410.00	
								4	2	2	0	2	1	2	1	2	0	0	0	1.2	0.1	0	0	0	193551	410.00	413.00	
								4	2	2	0	2	1	3	1	2	0	0	0	1.5	0.1	0	0	0	193552	413.00	416.00	
			416.3	0.004	VN	anh	30	4	2	2	0	2	1	3	0	2	0	0	0	1.2	0.4	0	0	0	193553	416.00	419.00	
			421	0.01	VN	hem	30	4	2	2	0	2	2	3	1	2	0	0.1	0	1	0.4	0	0	0	193554	419.00	422.00	
								4	2	2	0	2	2	3	1	2	0	0.1	0	1	0.4	0	0	0	193555	419.00	422.00	Standard
								4	2	2	0	2	1	3	0	2	0	0.1	0	1	0.1	0	0	0	193556	422.00	425.00	
								4	2	2	0	2	1	3	0	2	0	0.1	0	1	0.1	0	0	0	193557	422.00	425.00	Blank
								4	2	2	0	2	1	3	0	2	0	0	0	1.5	0.1	0	0	0	193558	425.00	428.00	
								4	2	2	0	2	1	3	0	2	0	0	0	1.5	0.1	0	0	0	193559	425.00	428.00	CoreDup
								4	2	2	0	2	1	3	0	2	0	0	0	1.1	0.1	0	0	0	193560	428.00	431.00	
								4	2	2	0	2	1	2	0	2	0	0.1	0	0.6	0.1	0	0	0	193561	431.00	434.00	
			435	0.002	VN	hem	60	4	2	2	0	2	3	2	0	2	0	0	0	1	0.1	0	0	0	193562	434.00	437.00	
								4	2	2	0	2	1	2	0	2	0	0	0	1	0.1	0	0	0	193563	437.00	440.00	
								4	2	2	0	2	1	2	0	2	0	0	0	1.1	0.4	0	0	0	193564	440.00	443.00	
								3	2	2	0	1	1	3	0	2	0	0	0	1.5	0.2	0	0	0	193565	443.00	446.00	
								4	2	2	0	0	1	3	0	2	0	0	0	1	0.2	0	0	0	193566	446.00	449.00	
								4	2	2	0	0	2	3	0	2	0	0	0	1	0.1	0	0	0	193567	449.00	452.00	
			452.7	0.002	VN	bio	20	4	2	2	0	1	2	3	0	2	0	0	0	1.2	0.4	0	0	0	193568	452.00	455.00	
								4	2	2	0	0	2	3	0	2	0	0	0	1	2.2	0	0	0	193569	455.00	458.00	
			458.3	0.001	FCL	set		4	2	2	0	0	2	3	0	2	0	0	0	1	0.5	0	0	0	193570	458.00	461.00	

Galore Creek Mining Corporation **Project:** Galore **Hole Number:** GC13-0906

From (m)	To (m)	Rock Type & Description
557.45	**560.80**	**D1** **DIKES - Lamprophyre**
		Dark green and black utramafic dyke comprised of Bio, Chl, and Or. 4 % 2-8 mm cream coloured amigloids filled with secondary Or. Moderate Car and weak Anh and Or alteration. Mineralied with trace Py and Hem. Rough 2 mm joint dipping 5 deg filled with Anh and Carb. Upper contact with V2ab sharp 30 deg and lower contact with i4 sharp 20 deg.
560.80	**564.20**	**i4** **INTER - Dark Ortho Syen**
		As for i4 88-89 m. Intermitant intense Gar alteration. Mineralized with 0.2 % Py and 0.1 % Hem. Upper contact with D1 sharp 20 deg and lower with D1 sharp 30 deg.
564.20	**566.00**	**D1** **DIKES - Lamprophyre**
		As for D1 557.45- 560.8 m with exception of moderate to strong Car alteration and 80 % of rock weathered into medium grain sand sized particles. Mineralized with trace Py and Hem. Upper contact with i4 sharp 30 deg.
End of Hole @ 566		

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
					3	2	2	0	0	2	3	0	2	0	0	0	1.5	0.8	0	0	0	193571	461.00	464.00	
465.6	0.001	FCL	car		4	2	2	0	0	3	3	0	2	0	0	0	1.5	0.6	0	0	0	193572	464.00	467.00	
					4	2	2	0	0	3	3	0	2	0	0	0	1.5	1	0	0	0	193573	467.00	470.00	
					4	2	2	0	0	3	3	1	2	0	0	0	2	1	0	0	0	193574	470.00	473.00	
					4	2	2	0	0	3	3	1	2	0	0	0	2	1	0	0	0	193575	470.00	473.00	Standard
					4	2	2	0	0	3	3	1	2	0	0.1	0	1	0.6	0	0	0	193576	473.00	476.00	
					4	2	2	0	0	3	3	1	2	0	0.1	0	1	0.6	0	0	0	193577	473.00	476.00	Blank
476.4	23.2	SHZ	sh		4	2	2	0	0	3	3	1	2	0	0	0	0.6	1.7	0	0	0	193578	476.00	479.00	
					4	2	2	0	0	3	3	1	2	0	0	0	0.6	1.7	0	0	0	193579	476.00	479.00	CoreDup
					4	1	2	0	1	2	3	1	2	0	0	0	0.5	1.2	0	0	0	193580	479.00	482.00	
					4	1	2	0	1	3	3	1	2	0	0	0	0.5	1	0	0	0	193581	482.00	485.00	
					4	1	2	0	1	3	3	1	2	0	0	0	0.5	2	0	0	0	193582	485.00	488.00	
					3	2	2	0	2	3	2	1	2	0	0	0	1	0.8	0	0	0	193583	488.00	491.00	
					3	2	2	0	2	2	2	0	2	0	0	0	0.5	1.5	0	0	0	193584	491.00	494.00	
					3	2	2	0	2	2	2	0	2	0	0.1	0	1.2	1.2	0	0	0	193585	494.00	497.00	
					3	2	2	0	2	2	2	1	2	0	0	0	1.1	0.9	0	0	0	193586	497.00	500.00	
					3	2	2	0	2	0	2	0	2	0	0	0	1	0.3	0	0	0	193587	500.00	503.00	
504.1	0.001	JN		60	4	2	2	0	2	2	2	0	2	0	0.1	0	1	0.3	0	0	0	193588	503.00	506.00	
					4	2	2	0	2	2	2	0	2	0	0	0	1	0.2	0	0	0	193589	506.00	509.00	
509	0.01	VN	gar	30	4	2	2	0	2	1	2	0	2	0	0	0	1	0.2	0	0	0	193590	509.00	512.00	
					4	2	2	0	2	3	2	0	2	0	0.1	0	0.5	2.5	0	0	0	193591	512.00	515.00	
516.5	0.001	JN	car	70	4	2	2	1	2	2	2	0	3	0	0	0	0.5	1.1	0	0	0	193592	515.00	518.00	
					4	2	2	0	2	1	2	0	2	0	0.2	0	0.5	0.2	0	0	0	193593	518.00	521.00	
					3	2	2	0	2	1	2	0	2	0	0	0	0.3	1	0	0	0	193594	521.00	524.00	
					3	2	2	0	2	1	2	0	2	0	0	0	0.3	1	0	0	0	193595	521.00	524.00	Standard
					4	2	2	0	2	0	2	0	2	0	0	0	0.6	0.2	0	0	0	193596	524.00	527.00	
					4	2	2	0	2	0	2	0	2	0	0	0	0.6	0.2	0	0	0	193597	524.00	527.00	Blank
527.1	0.15	dyke		50	4	1	2	0	2	1	2	0	2	0	0	0	1	0.1	0	0	0	193598	527.00	530.00	
					4	1	2	0	2	1	2	0	2	0	0	0	1	0.1	0	0	0	193599	527.00	530.00	CoreDup
					4	1	2	0	2	1	2	0	2	0	0	0	0.8	0.2	0	0	0	193600	530.00	533.00	
					4	2	2	0	2	1	2	0	2	0	0	0	0.6	0.2	0	0	0	193601	533.00	536.00	
					3	2	2	0	2	1	2	0	2	0	0	0	0.8	0.2	0	0	0	193602	536.00	539.00	
539.4	0.001	JN	anh	40	4	2	2	0	2	0	2	0	2	0	0.1	0	0.6	0.2	0	0	0	193603	539.00	542.00	
					3	1	2	0	2	1	2	0	2	0	0.1	0	0.7	0.1	0	0	0	193604	542.00	545.00	
548	0.12	dyke		70	4	1	2	0	1	2	2	0	2	0	0	0	1	0.4	0	0	0	193605	545.00	548.10	
					4	1	2	0	1	1	2	0	2	0	0	0	0.8	0.4	0	0	0	193606	548.10	551.20	
551.4	0.012	VN	anh	30	4	1	2	0	1	2	2	1	2	0	0.1	0	1.2	0.4	0	0	0	193607	551.20	554.30	
					4	1	2	0	1	3	2	0	2	0	0	0	1.5	0.2	0	0	0	193608	554.30	557.45	
557.45	0.001	CT	shp	30	2	3	3	0	0	1	2	0	0	0	0	0	0.1	0.1	0	0	0	193609	557.45	560.80	
560.8	0.001	CT	shp	20	3	2	3	0	3	2	2	0	1	0	0	0	0.2	0.1	0	0	0	193610	560.80	564.20	
564.2	0.001	CT	shp	30	1	4	3	0	1	3	1	0	0	0	0	0	0.1	0.1	0	0	0	193611	564.20	566.00	

Galore Creek Mining Corporation

Project: Galore **Hole Number:** GC13-0907

Grid:	NAD83_09N	Azimuth:	120	Core Size:	HQ
Easting:	351810.935	Dip:	-60	Logger:	ES
Northing:	6334849.564	Length (m):	128	Broken/Stick Rock Depth:	
Elevation (m):	695.762	Date Started:	8/16/2013	Depth Reduced to NQ:	
Hole Type:	DDH	Date Completed:	8/20/2013		

From (m)	To (m)		Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
				Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**43.70**	**OVB**	**Overburden**																										
Overburden.																													
43.70	**47.70**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						4	2	1	0	0	2	2	0	0	0	0	0	0.1	0	0.4	0.1	0	193289	43.70	45.70	
ORTHOCLASE-BEARING VOLCANICS: Dark grey-green orthoclase-bearing volcanics. Groundmass of aphanitic light to dark grey Or has been mod-strongly Or alt'd, with weak-trace vfg-aphanitic Bio-Chl, hosts 10-15% 1-3mm anhedral white Or phenos locally. Broken and mod to strongly weathered, with Fe-Ox coatings and veins/veinlets. Trace Py and weak Spec Hem. Moderately magnetic (oxidized Py?).																													
									4	2	1	0	0	2	2	0	0	0	0	0	0.1	0	0.4	0.1	0	193290	43.70	45.70	Blank
									4	2	1	0	0	2	2	0	0	0	0	0	0.1	0	0.4	0.3	0	193291	45.70	47.70	
47.70	**58.30**	**NR**	**No Return**																										
CORE LOSS/NO RECOVERY. Core block notes 'wash away', another notes 'sand loss'. Some cave-in material.																													
58.30	**61.40**	**V3**	**VOLC - ORTHO-BEARING - Undivided**						3	2	1	0	0	3	2	0	0	0	0.1	0	0.3	0.1	0.8	0	0	193292	58.30	60.00	
Same unit as 43.7-47.7m above washout. Slightly more mottled in appearance, more broken, with up to 1% Py, 0.8% blotchy Hem (after Py?) and trace Cp, spec hem. Mt assoc w/oxidizing Py. Irregular lower CT.																													
				60.55	0.001	JN		50	4	2	1	0	0	2	2	0	0	0	0	0	1	0.8	0.3	0.1	0	193293	60.00	61.40	
				61.4	0.001	CT	shp		4	2	1	0	0	2	2	0	0	0	0	0	1.2	1.1	0.2	0	0	193294	61.40	64.00	
61.40	**107.85**	**V2**	**VOLC - P-leucite-Bearing - Undivided**																										
PSEUDOLEUCITE-BEARING VOLCANICS: Mottled, highly broken grey-green-faint pink pseudoleucite-bearing volcanics. Moderately weathered/oxidized, with common Fe-Ox coatings (Lim) and veinlets. Aphanitic groundmass is variably grey, at times salmon pink or faint green-grey and dominantly Or, with weak pervasive Anh and trace Bio-Chl (presence inferred-grains not really visible). Occasional relict pseudoleucites seen, replaced by light-pale grey-blue Anh+/-Ser (and possibly by Py-Hem in some instances?). Rare relict lithic clasts seen, mainly near top of interval. Blebby Py varies around 0.6-2%, common Hem is blotchy and ds varying 0.7-2% and in places appears to be after Py. Trace Cp, trace Spec Hem occasionally seen, rare trace Mo seen in a vein. Some minor core loss in places. Faint compositional banding (likely primary) seen near bottom contact w/dyke (106-107.85m).																													
									4	2	1	0	0	2	2	0	0	0	0	0	1.2	1.1	0.2	0	0	193295	61.40	64.00	Standard
									4	2	1	0	0	3	2	0	0	0	0	0	1	1.2	0.3	0	0	193296	64.00	66.50	
									4	1	1	0	0	2	2	0	1	0	0	0	0.7	2.2	0.3	0	0	193297	66.50	69.00	
									4	2	1	0	0	1	2	0	1	0	0.1	0	1	0.3	0.5	0	0	193298	69.00	71.50	
				72.6	0.02	VN	lim	60	4	2	1	0	0	2	2	0	0	0	0	0	1.2	0.7	0.5	0	0	193299	71.50	74.00	
									4	2	1	0	0	2	2	0	0	0	0	0	1.2	0.7	0.5	0	0	193300	71.50	74.00	CoreDup
									4	2	1	0	0	2	2	0	1	0	0.1	0	1.8	0.8	0.3	0.1	0	193301	74.00	76.50	
									4	1	1	0	0	2	2	0	1	0	0	0	1.2	1	0.3	0	0	193302	76.50	79.00	
									4	1	0	0	0	1	2	0	1	0	0	0	0.9	0.4	0.3	0.3	0	193303	79.00	81.50	
				82.6	0.001	JN		25	4	1	1	0	0	2	2	0	1	0	0.1	0	0.7	2	0.2	0.2	0	193304	81.50	84.00	
									4	1	1	0	0	2	2	0	1	0	0	0	0.6	1.5	0.7	0	0	193305	84.00	86.50	
				87.8	0.001	JN	set	30	4	1	1	0	0	2	2	0	1	0	0	0	0.6	1.7	0.2	0.3	0	193306	86.50	89.00	
									4	1	1	0	0	2	2	0	1	0	0	0	1	1.5	0.3	0	0	193307	89.00	91.50	
				93.2	0.001	JN		30	4	1	1	0	0	2	2	0	1	0	0	0	1.2	1.4	0.5	0	0	193308	91.50	94.00	
									4	1	1	0	0	1	2	0	1	0	0	0	0.9	0.6	0.2	0	0	193309	94.00	96.50	
									4	1	1	0	0	1	2	0	1	0	0	0	0.9	0.6	0.2	0	0	193310	94.00	96.50	Blank
				96.75	0.001	JN		60	4	2	2	0	0	1	2	0	1	0	0	0	0.95	0.5	0.2	0.1	0	193311	96.50	99.00	
									4	2	1	0	3	1	2	0	0	0	0	0	1.4	0.2	0.1	0	0	193312	99.00	101.50	

Galore Creek Mining Corporation **Project:** **Galore** **Hole Number:** **GC13-0907**

From (m)	To (m)		Rock Type & Description
107.85	**108.50**	**D2**	**DIKES - Mafic**

MAFIC DYKE: Dark green, fine grained mafic dyke. Mod-strong pervasive chlorite, mod pervasive carbonate. Weak fgr Py (0.3%). Sharp contacts, upper 40deg, lower 20deg TCA.

From (m)	To (m)		Rock Type & Description
108.50	**109.00**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

Small section of V2 sandwiched btw 2 small mafic dykes. Mottled grey, absent of pseudoleucites. Same unit as above V2 interval. ~1% Py, 0.3% Hem (after Py?).

From (m)	To (m)		Rock Type & Description
109.00	**109.50**	**D2**	**DIKES - Mafic**

MAFIC DYKE: (Same as above mafic dyke). Increased pyrite mineralization proximal to CT's, ~2% Py. Upper CT 30deg, lower CT veined, ~35deg.

From (m)	To (m)		Rock Type & Description
109.50	**127.55**	**V2**	**VOLC - P-leucite-Bearing - Undivided**

PSEUDOLEUCITE BEARING VOLCANICS: (Same unit as above described V2, 61-107m.) Mainly mottled mixed greys-greens. Localized weak-mod blebby garnet alt seen. Pseudoleucite phenocrysts rare/not seen. Rare lithic clasts/fragments seen, usually subangular-subrounded, 0.5-2cm. Moderate to strong 1.2-2% ds Py, common Hem (0.3-0.8%) and trace Spec Hem, Cp. Sharp broken lower contact w/i9.

From (m)	To (m)		Rock Type & Description
127.55	**128.00**	**i9**	**INTER - Ortho Syen M-PORPH - mg**

ORTHOCLASE SYENITE MEGAPORPHYRY: Classic i9. Grey (and pink dusted) medium grained orthoclase syenite megaporphyry. Groundmass and phenos are weakly hematite dusted giving pink tinge. Groundmass of part aphanitic grey Or, 20-25% 1-3.5cm white euhedral tabular Or megracrysts, 5-10% 1-3mm sub-euhedral white 'faded' feldspar phenos, and 3-7% medium grained (0.5-2mm) euhedral lath-shaped Hb (or Bio?) phenos retrograded to Bio-Chl. 0.6% ds Py, 0.5% ds and dusted Hem (partly after Py). Possible trace Cp. Sharp but broken upper CT. EOH.

End of Hole @ 128

Structures					Alteration (0-4)										Mineralization (%)							Sampling			
Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
102.52	0.001	VN	lim	55	4	2	1	0	2	1	2	0	0	0	0	0	1.2	0.1	0.2	0	0	193313	101.50	104.00	
104.82	0.001	JN		60	4	2	2	0	2	2	2	0	0	0	0	0	1.5	0.15	0.1	0	0	193314	104.00	105.90	
					4	2	2	0	2	2	2	0	0	0	0	0	1.5	0.15	0.1	0	0	193315	104.00	105.90	Standard
107.05	1.5	S0	cb	35	4	2	2	0	0	2	2	0	0	0	0.1	0	1.2	0.25	0.1	0	0	193316	105.90	107.85	
107.85	0.001	CT	shp	40	2	1	3	0	1	3	1	0	0	0	0	0	0.5	0.3	0	0	0	193317	107.85	109.55	
109.55	0.001	CT	shp	35	4	2	1	0	0	2	2	0	1	0	0	0	1.2	0.8	0.05	0	0	193318	109.55	112.00	
					4	2	1	0	2	2	2	0	1	0	0	0	1.3	0.6	0	0	0	193319	112.00	114.50	
					4	2	1	0	2	2	2	0	1	0	0	0	1.3	0.6	0	0	0	193320	112.00	114.50	CoreDup
					4	2	1	0	3	2	2	0	0	0	0	0	1.2	0.2	0	0	0	193321	114.50	117.00	
117.32	0.001	JN	anh	60	4	2	1	0	2	2	2	0	0	0	0.1	0	1.4	0.4	0	0	0	193322	117.00	119.50	
121.3	0.001	JN		40	4	2	1	0	1	2	2	0	0	0	0	0	1.5	0.85	0	0	0	193323	119.50	122.00	
124.3	0.001	JN	sl	30	4	2	1	0	1	2	2	0	0	0	0	0	1.8	0.85	0	0	0	193324	122.00	124.75	
127.45	0.001	JN		30	4	2	1	0	0	2	2	0	1	0	0	0	2	0.8	0	0	0	193325	124.75	127.55	
127.55	0.001	CT	shp		3	1	2	0	0	3	1	0	0	0	0.1	0	0.6	0.5	0	0.1	0	193326	127.55	128.00	

Galore Creek Mining Corporation

Project: **Galore** **Hole Number:** **GC13-0908**

Grid:	NAD83_09N	Azimuth:	0	Core Size:	HQ
Easting:	351730.276	Dip:	-90	Logger:	NE
Northing:	6334833.181	Length (m):	41	Broken/Stick Rock Depth:	
Elevation (m):	684.908	Date Started:	8/18/2013	Depth Reduced to NQ:	
Hole Type:	DDH	Date Completed:	8/19/2013		

From (m)	To (m)	Rock Type & Description	Structures					Alteration (0-4)										Mineralization (%)							Sampling			
			Depth (m)	Width (m)	Struct	Mod1	>	or	bio	chl	epi	gar	car	anh	gyp	ser	diop	cp	bn	py	hem	lim	spec	azu mal	Sample No.	From (m)	To (m)	QC Type
0.00	**41.00**	**OVB** **Overburden**																										

End of Hole @ 41

Specifications for sampling, assaying and analysis

ALS Chemex.
212 Brooksbank Ave
North Vancouver, BC
V7J 2C1 Canada

Sample Preparation Package – PREP-31
Standard Sample Preparation: Dry, Crush, Split and Pulverize

Sample is dried and the entire sample is crushed to better than 70% passing a 2 mm (Tyler 10 mesh) screen. A split of up to 250 grams is taken and pulverized to better than 85% passing a 75 micron (Tyler 200 mesh) screen.

ALS Chemex Method Code	Description
LOG-22	Sample is logged in tracking system and a bar code label is attached.
CRU-31	Fine crushing of rock chip and drill samples to better than 70% of the sample passing 2 mm.
SPL-21	Split sample using riffle splitter.
PUL-31	A sample split of up to 250 g is pulverized to better than 85% of the sample passing 75 microns.

Fire Assay Procedure – Au-AA23 and Au-AA24:

Fire Assay Fusion, AAS Finish
Sample Decomposition: Fire Assay Fusion
Analytical Method: Atomic Absorption Spectroscopy (AAS)

A prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, silica and other reagents as required, inquarted with 6 mg of gold-free silver and then cupelled to yield a precious metal bead.

The bead is digested in 0.5 ml dilute nitric acid in the microwave oven, 0.5 ml concentrated hydrochloric acid is then added and the bead is further digested in the microwave at a lower power setting. The digested solution is cooled, diluted to a total volume of 4 ml with de-mineralized water, and analyzed by atomic absorption spectroscopy against matrix-matched standards.

ALS Chemex Method Code	Element	Symbol	Sample Weight	Lower Reporting Limit	Upper Reporting Limit	Units
Au-AA23	Gold	Au	30 g	0.005	10.0	ppm
Au-AA24	Gold	Au	50g	0.005	10.0	ppm

Geochemical Procedure - ME-ICP41:

Trace Level Methods Using Conventional ICP-AES Analysis
Sample Decomposition: Nitric Aqua Regia Digestion
Analytical Method: Inductively Coupled Plasma - Atomic Emission Spectroscopy (ICP - AES)

A prepared sample (0.50 grams) is digested with aqua regia for at least one hour in a graphite heating block. After cooling, the resulting solution is diluted to 12.5 ml with demineralized water, mixed and analyzed by inductively coupled plasma-atomic emission spectrometry. The analytical results are corrected for inter-element spectral interferences.

Element	Symbol	Detection Limit	Upper Limit	Units
Aluminum*	Al	0.01	15	%
Antimony	Sb	2	10,000	ppm
Arsenic	As	2	10,000	ppm
Barium*	Ba	10	10,000	ppm
Beryllium*	Be	0.5	100	ppm
Bismuth	Bi	2	10,000	ppm
Boron*	B	10	10,000 ppm	ppm
Cadmium	Cd	0.5	500	ppm
Calcium*	Ca	0.01	15	%
Chromium*	Cr	1	10,000	ppm
Cobalt	Co	1	10,000	ppm
Copper	Cu	1	10,000	ppm
Gallium*	Ga	10	10,000	ppm
Iron	Fe	0.01	15	%
Lanthanum*	La	10	10,000	ppm
Lead	Pb	2	10,000	ppm
Magnesium*	Mg	0.01	15	%
Manganese	Mn	5	10,000	ppm
Mercury	Hg	1	10,000	ppm
Molybdenum	Mo	1	10,000	ppm

Geochemical Procedure - ME-ICP41:
Trace Level Methods Using Conventional ICP-AES Analysis *(con't)*

Element	Symbol	Detection Limit	Upper Limit	Units
Nickel	Ni	1	10,000	ppm
Phosphorus	P	10	10,000	ppm
Potassium*	K	0.01	10	%
Scandium*	Sc	1	10,000	ppm
Silver	Ag	0.2	100	ppm
Sodium*	Na	0.01	10 %	%
Strontium*	Sr	1	10,000	ppm
Sulfur	S	0.01	10	%
Thallium*	Tl	10	10,000	ppm
Titanium*	Ti	0.01	10	%
Tungsten*	W	10	10,000	ppm
Uranium	U	10	10,000	ppm
Vanadium	V	1	10,000	ppm
Zinc	Zn	2	10,000	ppm

*Elements for which the digestion is possibly incomplete.

Assay Procedure – ME-AA46:

Evaluation of Ores and High Grade Materials by Aqua Regia Digestion – AAS
Sample Decomposition: Aqua Regia Digestion
Analytical Method: Atomic Absorption Spectroscopy (AAS)

A prepared sample (0.4 to 2.00 grams) is digested with concentrated nitric acid for one half hour. After cooling, hydrochloric acid is added to produce aqua regia and the mixture is then digested for an additional hour and a half. An ionization suppressant is added if molybdenum is to be measured. The resulting solution is diluted to volume (100 or 250 ml) with demineralized water, mixed and then analyzed by atomic absorption spectrometry against matrix-matched standards.

ALS Chemex Method Code	Element	Symbol	Detection Limit	Upper Limit	Units
As-AA46	Arsenic	As	0.01	30	%
Bi-AA46	Bismuth	Bi	0.001	30	%
Cd-AA46	Cadmium	Cd	0.001	10	%
Co-AA46	Cobalt	Co	0.01	50	%
Cu-AA46	Copper	Cu	0.01	50	%

Fe-AA46	Iron	Fe	0.01	30	%
Pb-AA46	Lead	Pb	0.01	30	%
Mo-AA46	Molybdenum	Mo	0.001	10	%
Mn-AA46	Manganese	Mn	0.01	50	%
Ni-AA46	Nickel	Ni	0.01	50	%
Ag-AA46	Silver	Ag	1	1500	ppm
Zn-AA46	Zinc	Zn	0.01	30	%

Fire Assay Procedure – Ag-GRA21, Ag-GRA22, Au-GRA21 & Au-GRA22:

Precious Metals Gravimetric Analysis Methods
Sample Decomposition: Fire Assay Fusion
Analytical Method: Gravimetric

A prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, silica and other reagents in order to produce a lead button. The lead button containing the precious metals is cupelled to remove the lead. The remaining gold and silver bead is parted in dilute nitric acid, annealed and weighed as gold. Silver, if requested, is then determined by the difference in weights.

Method Code	Element	Sample Weight	Lower Reporting Limit	Upper Reporting Limit	Units
Ag-GRA21	Silver	30 grams	5	10,000	ppm
Ag-GRA22	Silver	50 grams	5	10,000	ppm
Au-GRA21	Gold	30 grams	0.05	1000	ppm
Au-GRA22	Gold	50 grams	0.05	1000	ppm

Quality control procedures during sample preparation and analysis:

ALS Chemex laboratories in North America are registered to ISO 9001:2000 for the “provision of assay and geochemical analytical services” by QMI Management Systems Registrars. In addition to ISO 9001:2000 registration, ALS Chemex has successfully completed the audit required for accreditation to ISO 17025 under CAN-P-1579 “Guidelines for Accreditation of Mineral Analysis Testing Laboratories”, and is in the final stages of completing the accreditation process. CAN-P-1579 is the Amplification and Interpretation of CAN-P-4

“General Requirements for the Accreditation of Calibration and Testing Laboratories” (Standards Council of Canada ISO/IEC Guide 25:1997(E)). The scope of accreditation includes the following methods offered by ALS Chemex:

- Au by Fire Assay/AAS
- Au and Ag by Fire Assay/Gravimetric
- Au, Pt & Pd by Fire Assay/ICP
- Cu, Ni & Co by Sodium Peroxide Fusion/ICP
- Co & Ni by 4-Acid Digestion/AAS
- Ag, Cu, Pb & Zn by Aqua Regia Digestion/AAS
- Multi-Element package by Aqua Regia Digestion/ICP

The ISO 9001:2000 registration provides evidence of a quality management system covering all aspects of our organization. ISO 17025 accreditation provides specific assessment of the laboratory’s analytical capabilities. The combination of the two ISO standards provides complete assurance regarding the quality of every aspect of ALS Chemex operations.

Quality assurance program:

The quality function is an integral part of all day-to-day activities at ALS Chemex and involves all levels of staff. Responsibilities are formally assigned for all aspects of the quality assurance program. As well, all senior staff are expected to actively participate in the quality program through regular Quality Assurance and Technical Meetings.

Sample Preparation Quality Specifications:

Standard specifications for sample preparation are clearly defined and monitored. The specifications are as follows:

- Crushing
  > 70% of the crushed sample passes through a 2 mm screen
- Ringing
  > 85% of the ring pulverized sample passes through a 75 micron screen (Tyler 200 mesh)
- Samples Received as Pulps
  >80% of the sample passes through a 75 micron screen (Tyler 200 mesh)

These characteristics are measured and results reported and logged to verify the quality of sample preparation. ALS Chemex standard operating procedures require that at least one sample per day be taken from each sample preparation

station. Measurement of sample preparation quality allows the identification of equipment, operators and processes that are not operating within specifications.

QC results from all sample preparation laboratories are reported to the QC department monthly. The data is combined and reported to senior management. Review of the performance of each laboratory branch takes place as part of the quarterly Quality Assurance meeting.

Other Sample Preparation Specifications:

Sample preparation is a vital part of any analysis protocol. Many projects require sample preparation to other specifications, for instance > 90% of the crushed sample to pass through a 2 mm screen. These procedures can easily be accommodated and the Prep QC monitoring system is essential in ensuring the required specifications are routinely met.

Analytical Quality Control – Reference Materials, Blanks & Duplicates:

The Laboratory Information Management System (LIMS) inserts quality control samples (reference materials, blanks and duplicates) on each analytical run, based on the rack sizes associated with the method. The rack size is the number of sample including QC samples included in a batch. The blank is inserted at the beginning, standards are inserted at random intervals, and duplicates are analysed at the end of the batch. Quality control samples are inserted based on the following rack sizes specific to the method:

Rack Size	Methods	Quality Control Sample Allocation
20	Specialty methods including specific gravity, bulk density, and acid insolubility	2 standards, 1 duplicate, 1 blank
28	Specialty fire assay, assay-grade, umpire and concentrate methods	1 standard, 1 duplicate, 1 blank
39	XRF methods	2 standards, 1 duplicate, 1 blank
40	Regular AAS, ICP-AES and ICP-MS methods	2 standards, 1 duplicate, 1 blank
84	Regular fire assay methods	2 standards, 3 duplicates, 1 blank

The laboratory staff analyses quality control samples at least at the frequency specified above. If necessary, laboratory staff may include additional quality control samples above the minimum specifications.

All data gathered for quality control samples – blanks, duplicates and reference materials – are automatically captured, sorted and retained in the QC Database.

Quality Control Limits and Evaluation:

Quality Control Limits for reference materials and duplicate analyses are established according to the precision and accuracy requirements of the particular method. Data outside control limits are identified and investigated and require corrective actions to be taken. Quality control data is scrutinised at a number of levels. Each ALS analyst is responsible for ensuring the data submitted is within control specifications. In addition, there are a number of other checks.

Certificate Approval:

If any data for reference materials, duplicates, or blanks falls beyond the control limits established, it is automatically flagged red by the ALS computer system for serious failures, and yellow for borderline results. The Department Manager(s) conducting the final review of the Certificate is thus made aware that a problem may exist with the data set.

Precision Specifications and Definitions:

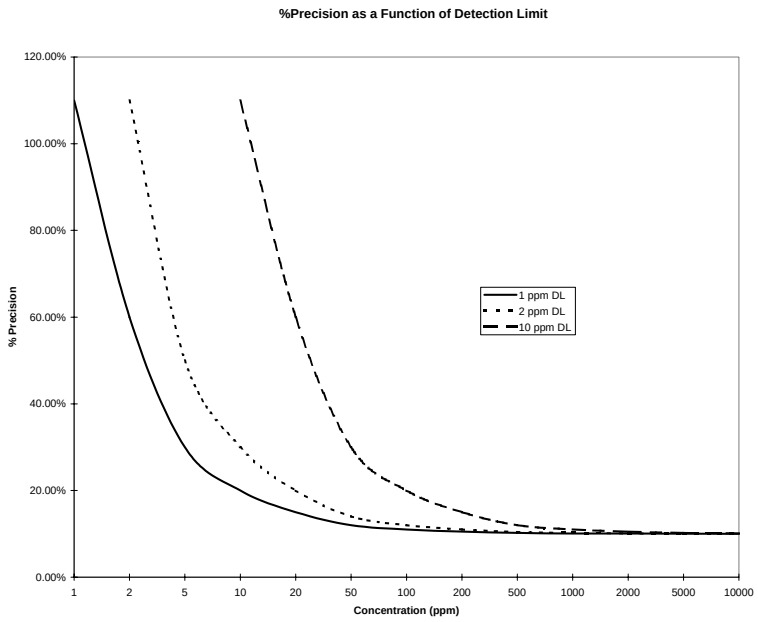
Most geochemical procedures are specified to have a precision of ± 10%, and assay procedures ± 5%. The precision of Au analyses is dominated by the sampling precision.

Precision can be expressed as a function of concentration:

$$P_c = \left(\frac{DetectionLimit}{c} + P\right) \times 100\%$$

where P_c - the precision at concentration c
c - concentration of the element
P - the "Precision Factor" of the element. This is the precision of the method at very high concentrations, i.e. 0.05 for 5%.

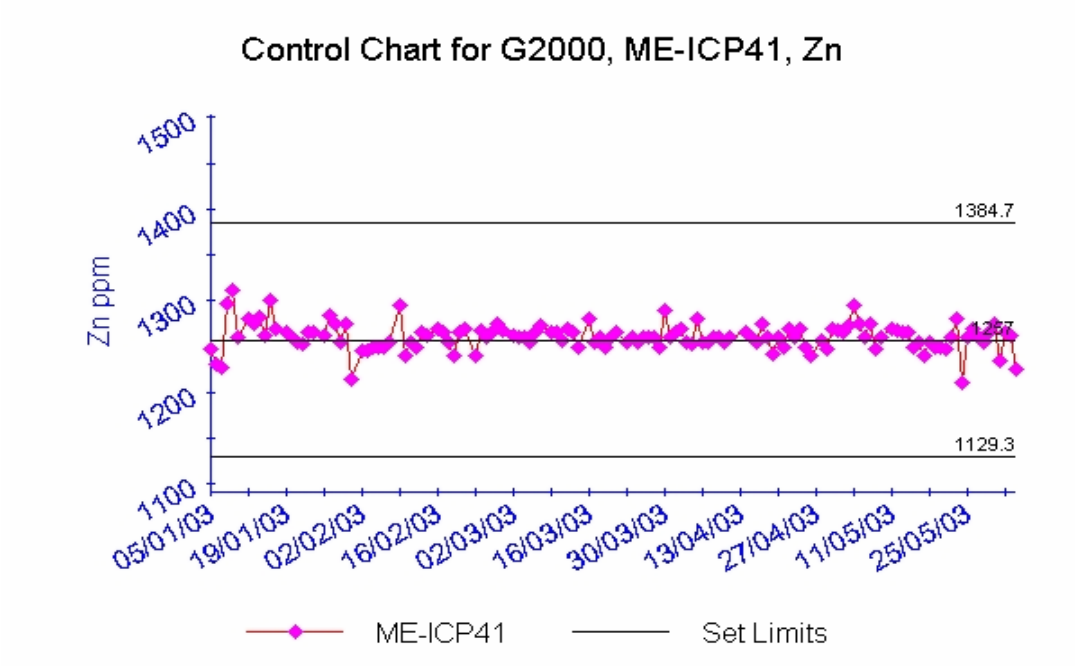
(M. Thompson, 1988. Variation of precision with concentration in an analytical system. Analyst, 113: 1579-1587.)



As an example, precision as a function of concentration (10% precision) is plotted for three different detection limits. The impact of detection limit on precision of results for low-level determinations can be dramatic.

Evaluation of Trends:

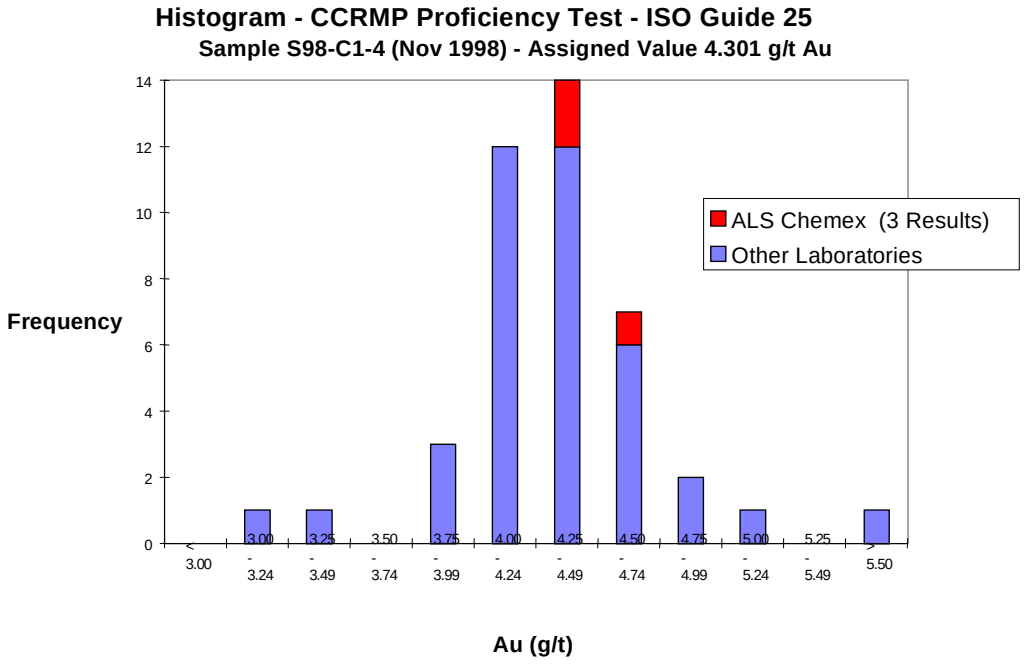
Control charts for frequently used method codes are generated and evaluated by the QA Department and distributed to Departmental managers for posting in the lab and review on a weekly basis. The control charts are evaluated to ensure internal specifications for precision and accuracy are met. The data is also reviewed for any long-term trends and drifts.



External Proficiency Tests:

Proficiency testing provides an independent assessment of laboratory performance by an outside agency. Test materials are regularly distributed to the participants, ideally four times a year, and results are processed by a central agency. The results are usually converted to some kind of score, such as Z-scores.

All ALS Chemex analytical facilities in North America participate in proficiency tests for the analytical procedures routinely done at each laboratory. ALS Chemex has participated in several rounds of proficiency tests organized by organizations such as Canadian Certified Reference Materials Projects, and Geostats as well as a number of independent studies organized by consultants for specific clients. ALS has also participated in several certification studies for new certified reference materials by CANMET and Rocklabs.



ALS Chemex has obtained the highest rating for the results submitted, with a few minor exceptions. Feedback from these studies is invaluable in ensuring our continuing accuracy and validation of method.

Quality Assurance Meetings:

A review of quality assurance issues is held regularly at Technical and Quality Assurance Meetings. The meetings cover such topics as:

- Results of internal round robin exchanges, external proficiency tests and performance evaluation samples
- Monitoring of control charts for reference materials
- Review of sample preparation quality control results from all branch offices
- Review of quality system failures
- Incidents raised by clients
- Results of internal quality audits
- Other quality assurance issues

The Quality Assurance Department and senior management participate in these meetings, either in person or by teleconference.