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BC Geological Survey
Assessment Report
30947a

GEOLOGICAL, TRENCHING

AND

CORE DRILLING REPORT

on the

N 19 & 20, NP 1-4, 6 & 7, APEX 2, G 1, 2 & 5, CU 1 & 2, KER 1, HILL

AND

VARIOUS UNNAMED MINERAL CLAIMS

in

HEDLEY GOLD BASIN
South Central British Columbia
Osoyoos Mining Division

82E-031, 92H-040
(49° 21' 30" North Latitude, 119° 18' 15" West Longitude)

for

GOLDCLIFF RESOURCE CORPORATION
6976 Laburnum Street
Vancouver, BC.
V6P 5M9
(Owner and Operator)

by

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Consulting Geologist
GFC CONSULTANTS INC.

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
30947

June 2009

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1.0 SUMMARY

The Panorama Ridge property is located 230 kilometres east of Vancouver, 40 kilometres north of the State of Washington's USA border and six kilometres east of Hedley, in the Hedley Gold Basin of southern British Columbia. The property is owned and operated by Goldcliff Resource Corporation, 6976 Laburnum Street, Vancouver BC, V6P 5M9 and consists of 2 two-post and 52 cell mineral claims (contiguous) covering 6,728.57 hectares in the Osoyoos Mining Division. All but two of the original two-post claims and all of the original four-post claims were converted to cell claims. Goldcliff Resource Corporation owns 100% of the claims, free and clear of any encumbrances. Access to the Panorama Ridge property from Hedley is via Highway 3, turning north-easterly onto the Nickel Plate Mine Road 2.5 kilometres east of Hedley. Alternatively, access from Keremeos or Penticton is via Highway 3A, the Green Mountain Road and the Apex Mountain Ski Hill Road.

The Hedley Gold Basin has been an active area for gold exploration and gold production since the 1860s when placer mining was first carried out on Twenty Mile Creek. The interest in placer gold mining led to the discovery of lode gold on Nickel Plate Mountain in the 1890s. Lode gold production at Nickel Plate Mountain commenced in 1904 and continued until 1996. During this period, 78,506,148 grams (2,524,313 ounces) of gold were produced from sedimentary-hosted strata-bound auriferous skarn deposits. The Nickel Plate and Hedley-Mascot (Mascot Fraction) mines produced more than 90 per cent of the gold from a single gold skarn deposit (Nickel Plate zone). A small amount of gold production came from the French, Good Hope and Canty gold skarn deposits, and from the Banbury quartz-carbonate veins (Maple Leaf and Pine Knot).

The Hedley Gold Basin is comprised of Paleozoic to Jurassic volcanic and sedimentary rocks that have been intruded by a series of stocks, plutons and batholiths. The Hedley Gold Basin trends in a northeast to south-west direction for 35 kilometres and in a northwest to southeast direction for 15 kilometres. The Similkameen River Valley (northwest southeast trending valley) geographically subdivides the Hedley Gold Basin into a northern portion, Hedley Gold Basin North, (Nickel Plate mining district) and a southern portion, Hedley Basin South (Sterling Creek mining district). The Hedley Gold Basin North contains the Nickel Plate mine and all the other former gold skarn producers (Mascot Fraction, Canty, Good Hope, and French). The Hedley Gold Basin South contains identical geology to Hedley Gold Basin North with minor gold production from quartz veins at the Banbury mine (Maple Leaf and Pine Knot veins). Upper Triassic Nicola Group sedimentary and volcanic rocks and associated Triassic Hedley diorite intrusions, dykes and sills underlie the Panorama Ridge property, like the Nickel Plate mine.

In the 1970s, exploration renewed in the Hedley Gold Basin with most of the activity concentrated on properties on Nickel Plate Mountain. However, exploration was also carried out in many other areas within the Hedley Gold Basin. The most important property in the basin is the Nickel Plate mine that hosts strata-bound and disseminated gold skarn mineralisation. By 1986, new ore reserves were discovered at Nickel Plate in the order of 9,900,000 tons grading 0.088 ounces per ton gold. The Nickel Plate mine commenced production as an open pit operation in 1987 and it closed in 1996.

In the fall of 2000, Goldcliff Resource Corporation commenced exploration for gold in the Hedley Gold Basin and staked the Panorama Ridge property based on newly exposed sulphide rich gossan outcrop along logging roads constructed by Weyerhaeuser Canada Ltd. Weyerhaeuser logged one clear cut that covers the York, Spar and Saxony prospects, and a second that covers the Epic prospect at this time. Prospecting by Goldcliff located old hand pits and excavator trenches. Data compilation from British Columbia Ministry of Energy and Mines assessment reports established that Placer Development Limited conducted the trenching in the mid 1980s. Placer's work included constructing approximately 63 line kilometres of grid, conducting 63 line kilometres of magnetic and electromagnetic, and an unknown amount of induced polarization geophysical surveying, collecting approximately 1600 soil samples, geological mapping and prospecting. This work delineated coincidental gold and pathfinder (As-Co-Cu) soil geochemical anomalies, magnetic highs, induced polarization chargeability highs and VLF-EM conductors. Placer then excavated four large trenches (York prospect), one of which (Trench YK-03) gave 45 metres of 0.81 gram/tonne gold (including six metres of 1.34 grams/tonne gold) and drilled two core drill holes.

From the fall of 2000 to the fall of 2003, Goldcliff Resource Corporation conducted work programs over the Panorama Ridge property. This work consisted of prospecting, geological mapping, silt sampling (79 samples), establishing and re-establishing grid lines (68.0 kilometres, 25, 50 and 100 metre line spacing), soil sampling (2014 samples, 20 metre sample spacing), systematically rock sampling pits, trenches and outcrops (1415 samples), VLF electromagnetic surveying (56.3 kilometres), magnetic surveying (56.3 kilometres), excavator trenching (23 trenches, 596 metres) and road construction. These work programs yielded positive results and

developed eight prospects that warranted drilling to test for gold mineralisation. The eight prospects are the York, Viking, Nordic, Thor, Tower, Epic, Skar and Spar.

Early in October 2003, a seventeen-hole core-drilling program (1920.58 metres, NQTK) was carried out over the York (4 holes), Viking (2 holes), Thor (3 holes), Tower (2 holes) and Nordic (5 holes) prospects. Fifteen hundred and fifty core samples and 30 sludge samples were collected from the drilling and sent for analysis. Significant gold values were intersected at all five prospects.

In 2004, Goldcliff conducted additional work programs to further define drill targets over the eight prospect areas. This work consisted of establishing grid lines (5.2 kilometres) at 5 to 25 metre line separation, collecting soil samples (545 samples) at 5 to 20 metre sample spacing, excavator trenching (26 trenches, 1295 metres) and rock sampling (1179 samples). A number of right-of-ways were logged, and roads constructed to the various prospects. The trenching and rock sampling gave significant gold values at the York, Viking, Nordic and Tower prospects.

In the middle of September, a twenty-two-hole core-drilling program (2277.52 metres, NQTK) commenced at the York (10 holes), Viking (2 holes), Nordic (6 holes) and Epic (4 holes) prospects. Eighteen hundred and forty-three core samples were collected from the drilling and sent for analysis. Significant gold values were intersected at the York and Viking prospects, while the Nordic prospect gave weakly anomalous gold values and the Epic prospect did not give any anomalous gold values.

In 2005, Goldcliff conducted additional exploration to further define drill targets over the Winters, Tower, York, Viking, Thor and Nordic prospects. This work consisted of soil sampling (15 samples), excavator trenching (45 trenches, 1408 metres) and rock sampling (1042 samples). A number of right-of-ways were logged, and roads constructed to the various prospects.

In the middle of September, a thirteen-hole core-drilling program (1211.48 metres, NQTK) commenced at the York (9 holes), Viking (2 holes) and Nordic (2 holes) prospects. One thousand and sixty-four core samples and 45 sludge samples were collected from the drilling and sent for analysis. Significant gold values were intersected at the York and Viking prospects, while the Nordic prospect did not give any anomalous gold values.

Goldcliff's 2006 work program extended from the beginning of June through the middle of October, and exploration early in the year was again directed to further define drill targets over the Skar, York, Viking, Thor, Nordic, Tower and Spar prospects. This work consisted of establishing grid lines (8.16 kilometres) at 25 metre line separation, soil sampling (423 samples) at 20 metre sample spacing, excavator trenching (39 trenches, 1716 metres) and rock sampling (1331 samples). A number of right-of-ways were logged and roads constructed to the various prospects.

In the middle of August, a twenty-five-hole core-drilling program (2213.13 metres, NQTK) commenced at the York (11 holes), Nordic (10 holes), Tower (2 holes) and Spar (2 holes) prospects. Sixteen hundred core samples and 104 sludge samples were collected from the drilling and sent for analysis.

Goldcliff's 2007 work program extended from the beginning of June through the middle of October and trenching (23 trenches, 992 metres) and rock sampling (842 samples) were conducted to define drill targets over the York, Viking, Thor, Spar, Nordic and Tower prospects. A number of right-of-ways were also logged. At the end of July a thirty-two-hole-core-drilling program (2826.98 metres, NQTK) commenced at the York-Viking-Thor area. Twenty-five hundred and ten core samples and 111 sludge samples were collected from the drilling and sent for analysis.

Goldcliff's 2008 work program extended from the beginning of June through the middle of October and trenching (7 trenches, 478.6 metres, 1 pit 20 x 15 metres) and rock sampling (958 samples) were conducted to define drill targets over the York and Thor prospects. A fifty-three-hole-core drilling program (4190.47 metres, NQTK) was conducted on the Nordic prospect from the middle of June to the end of August. A twenty-eight-hole-core-drilling program (1975.44 metres, HQ) was conducted at the York prospect, mainly in the area of trench YK-161 (Bonanza Trench) from the beginning of September to the middle of October.

The following conclusions can be drawn from the 2008 work program:

1.1 Significant gold values were obtained from trenching at the Thor and York prospects. Bismuth and tellurium values were weakly to strongly anomalous.

A) Thor – Trench SP-165, the only trench excavated at the Thor prospect gave background to moderately anomalous gold values that ranged from 60 to 4100 ppb, with the entire length of the trench (31.0 metres) averaging 0.33 gram/tonne. This included 5.0 metres (19.0-24.0 metres) averaging 1.37 grams/tonne and one-metre (23.0 to 24.0 metres) of 4.10 grams/tonne.

B) York – The Bonanza Trench (Trench YK-161) at the York prospect gave background to strongly anomalous gold values that ranged from <0.03 to 184.0 grams/tonne. The 2008 sampling confirmed the bonanza grade gold values from the 2007 sampling. The high-grade gold values form the nucleus of higher grade mineralisation that is contained within a 27 square metres (3 x 9 metres) zone, in which 152 samples returned values of 10.85 grams/tonne gold. Included within this high-grade mineralised zone is a higher grade zone of 8 square metres (2 x 4 metres) in which 64 samples returned values of 25.20 grams/tonne gold. Two other isolated samples within the pit gave strongly anomalous gold values of 13.90 and 52.30 grams/tonne. Electron microprobe and scanning electron microscope methods have confirmed the presence of the gold-bismuth-tellurium minerals hedleyite and joseite.

C) York – Three other trenches at the York prospect also gave significant gold values. Trench YK-167 gave background to strongly anomalous gold values that ranged from 0.01 to 9.01 grams/tonne, with the entire length of the trench (89.8 metres) averaging 0.315 gram/tonne. This included 45 metres (2.0-47.0 metres) averaging 0.496 gram/tonne gold and 0.9-metre (34.1-35.0 metres) of 9.01 grams/tonne. Trench YK-170 gave background to strongly anomalous gold values that ranged from 0.45 to 1.73 grams/tonne across a 0.6 to 1.3 metre wide fault. Sampling (10.6 metres) along a road cut at trench-170 also gave background to strongly anomalous gold values that ranged from 0.085 to 16.3 grams/tonne. The highest gold value was 16.3 grams/tonne across one-metre (13.0-14.0 metres). Trench YK-03 was cut with a rock saw and resampled. Gold values were moderately to strongly anomalous and ranged from 0.13 to 17.40 grams/tonne, with the entire length of the trench (43.9 metres) averaging 1.31 grams/tonne. This included 25 metres (16.0-41.0 metres) averaging 1.89 grams/tonne gold, 19.7 metres (21.3-41.0 metres) averaging 2.08 grams/tonne and 8.8 metres (23.20-32.00 metres) averaging 3.17 grams/tonne. The two highest gold values were one-metre (25.0-26.0 metres) of 4.00 grams/tonne and one-metre (31.0-32.0 metres) of 17.40 grams/tonne.

1.2 Seventeen of the drill holes (1038.69 metres) that tested the York prospect have been logged and sampled as of the date of the filing of the Mineral Claim Exploration and Development Work/Expiry Date Change (February 24, 2009). These 17 holes (28163-28173, 28176-28181) tested the area of trench YK-169 (Bonanza Trench) from two drill sites and gave significant gold values, although not as high as the surface sampling from 2007 and 2008. Bismuth and tellurium also gave anomalous values within this zone. The gold mineralisation is related to skarn mineralisation with silica enrichment.

A) Section YV 163, 164, 165 – Three drill holes (28163-28165) tested this section from the site north of the Bonanza Trench. Drill hole 28163 intersected one horizon with anomalous gold values, with the zone between 20.71 and 26.71 metres (6.00 metres) averaging 1.29 grams/tonne gold, including one-metre (24.71-25.71 metres) of 2.35 grams/tonne. Drill hole 28164 intersected one horizon with anomalous gold values, with the zone between 13.70 and 26.27 metres (12.57 metres) averaging 0.57 gram/tonne gold, including one-metre (18.70-19.70 metres) of 0.96 gram/tonne. Drill hole 28165 intersected one horizon with anomalous gold values, with the zone between 14.87 and 24.42 metres (9.55 metres) averaging 0.48 gram/tonne gold, including 0.76-metre (15.87-16.63 metres) of 0.82 gram/tonne.

B) Section YV 166, 167 – Two holes (28166 and 28167) tested this section from the site north of the Bonanza Trench. Drill hole 28166 intersected one horizon with anomalous gold values, with the zone between 19.56 and 40.29 metres (20.73 metres) averaging 0.53 gram/tonne gold, including one-metre (37.81-38.81 metres) of 5.05 grams/tonne. Drill hole 28167 intersected one horizon with anomalous gold values, with the zone between 14.05 and 26.52 metres (12.47 metres) averaging 0.86 gram/tonne gold, including one-metre (16.05-17.05 metres) of 1.76 grams/tonne.

C) Section YV 168, 169 – Two holes (28168 and 28169) tested this section from the site north of the Bonanza Trench. Drill hole 28168 intersected one horizon with anomalous gold values, with the zone between 25.62 and 33.96 metres (8.34 metres) averaging 1.13 grams/tonne gold, including one-metre (25.62-26.62 metres) of 5.65 grams/tonne. Drill hole 28169 intersected one horizon

with anomalous gold values, with the zone between 14.05 and 28.05 metres (14.00 metres) averaging 0.67 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.66 grams/tonne.

D) Section YV 170, 171 – Two holes (28170 and 28171) tested this section from the site north of the Bonanza Trench. Drill hole 28170 intersected one horizon with anomalous gold values, with the zone between 17.23 and 32.44 metres (15.21 metres) averaging 0.60 gram/tonne gold, including one-metre (21.23-22.23 metres) of 1.14 grams/tonne. Drill hole 28171 intersected one horizon with anomalous gold values, with the zone between 13.05 and 30.84 metres (17.79 metres) averaging 0.57 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.59 grams/tonne.

E) Section YV 172, 173 – Two holes (28172 and 28173) tested this section from the site north of the Bonanza Trench. Drill hole 28173 intersected one horizon with anomalous gold values, with the zone between 21.94 and 34.61 metres (12.67 metres) averaging 0.54 gram/tonne gold, including one-metre (21.94-22.94 metres) of 1.25 grams/tonne. Drill hole 28173 intersected one horizon with anomalous gold values, with the zone between 16.60 and 27.44 metres (10.84 metres) averaging 1.06 grams/tonne gold, including one-metre (18.60-19.60 metres) of 4.31 grams/tonne.

F) Section YV 176, 177 – Two holes (28176 and 28177) tested this section from the site east of the Bonanza Trench. Drill hole 28176 intersected one horizon with anomalous gold values, with the zone between 29.98 and 45.31 metres (15.33 metres) averaging 0.64 gram/tonne gold, including one-metre (31.98-32.98 metres) of 1.43 grams/tonne. Drill hole 28177 intersected one horizon with anomalous gold values, with the zone between 26.63 and 39.20 metres (12.57 metres) averaging 0.61 gram/tonne gold, including one-metre (35.63-36.63 metres) of 1.30 grams/tonne.

G) Section YV 178, 179 – Two holes (28178 and 28179) tested this section from the site east of the Bonanza Trench. Drill hole 28178 intersected one horizon with anomalous gold values, with the zone between 26.68 and 45.13 metres (18.45 metres) averaging 0.55 gram/tonne gold, including one-metre (27.68-28.68 metres) of 1.50 grams/tonne. Drill hole 28179 intersected one horizon with anomalous gold values, with the zone between 34.40 and 40.14 metres (5.74 metres) averaging 0.80 gram/tonne gold, including one-metre (37.40-38.40 metres) of 1.31 grams/tonne.

H) Section YV 180, 181 – Two holes (28180 and 28181) tested this section from the site east of the Bonanza Trench. Drill hole 28180 intersected one horizon with anomalous gold values, with the zone between 25.06 and 39.06 metres (14.00 metres) averaging 0.53 gram/tonne gold, including one-metre (28.06-29.06 metres) of 1.14 grams/tonne. Drill hole 28181 intersected one horizon with anomalous gold values, with the zone between 18.25 and 35.67 metres (17.42 metres) averaging 0.34 gram/tonne gold, including one-metre (24.25-25.25 metres) of 0.73 gram/tonne.

The 2008 work program yielded positive results and additional work is warranted on the Panorama Ridge property.

Recommendations are as follows:

-Additional trenching is warranted at the York-Viking, Nordic, Spar and Tower prospects.

-Additional core drilling is warranted at the York-Viking, Nordic, Spar and Tower prospects to define the size and grade of the gold mineralisation at each prospect and their relationship to each other.

Respectfully submitted,

Grant F. Crooker, P.Geo.,
Consulting Geologist

June 29/ 2009

2.0 INTRODUCTION

2.1 GENERAL

The following report entitled "Geological, Trenching and Core Drilling Report on the N 19 & 20, NP 1-4, 6 & 7, APEX 2, G 1, 2 & 5, CU 1 & 2, KER 1, HILL and Various Unnamed Mineral Claims in Hedley Gold Basin, South Central British Columbia, Osoyoos Mining Division (82E 031, 92H 040), June 2009 " was prepared for Goldcliff Resource Corporation, Vancouver, BC, Canada. The report was prepared to summarize the results of geological surveys, rock sampling, excavator trenching and core drilling conducted on the mineral claims during the period June through October 2008.

Fieldwork was carried out on the mineral claims from June 9 to October 11, 2008, under the direction of Leonard W. Saleken, P.Geo., of Geotec Consultants Ltd. Grant F. Crooker, P.Geo., of GFC Consultants Inc. provided the field supervision, with Lee Mollison, Brian Doherty, Brian Russell and Dale Johnston retained as field technicians. William G. Botel, P.Eng., has been retained as the Independent Qualified Person.

The work program consisted of collecting float, chip, grab, select and channel (cut by rock saw) rock samples, geological mapping, excavator trenching, logging, road construction and core drilling.

A Reclamation Permit (MX-15-181, 2008 approval # 08-1620108-0505) was obtained from the Ministry of Energy and Mines in Kamloops to conduct the 2008 work program. An Emergency Preparedness Plan was prepared in accordance with Ministry of Energy, Mines and Petroleum Resources policy.

2.2 LOCATION AND ACCESS

The Panorama Ridge property (Figure 1.0) is located 230 kilometres east of Vancouver, British Columbia and 40 kilometres north of Washington State, near Hedley in southern British Columbia, at 49° 21' 30" north latitude and 119° 08' 15" west longitude (82E-031, 92H-040).

Access to the property from Hedley is via Highway 3, turning north-easterly onto the Nickel Plate Mine road 2.5 kilometres east of Hedley. Alternatively, access from Keremeos or Penticton is via Highway 3A, the Green Mountain road and the Apex Mountain Ski Hill road.

The Nickel Plate Mine-Apex Mountain Ski Hill road passes through the northern portion of the property, and a number of logging and mining roads give excellent access to most areas of the property. The Winters Creek Forest Access road, and numerous branches access the eastern and south-eastern portions of the property, while the West Cahill Forest Access road accesses the western portion of the property (Skar prospect). The Good Hope mine road accesses the south-western portion of the property, while the East Cahill Forest Access road accesses the Epic, Nordic, Spar, York, and Tower prospects.

2.3 PHYSIOGRAPHY

The property is located within the Okanagan Highlands and elevation varies from 860 to 1910 metres above sea level. Relief varies from gentle to steep, with the slopes dropping into Winters Creek particularly rugged.

Vegetation consists of a forest cover of pine, fir, balsam, aspen and spruce trees, with open grassy areas on some south slopes. A number of areas have been logged by clear cutting methods in the past ten years, with areas along the East and West Cahill Forest Access roads logged during 2000 and 2002. The York and Nordic showing are within these clear cuts.

The area is subject to heavy snowfall in the winter. Significant snowfalls can occur anytime after the middle of October, and work can't usually begin until May.

2.4 PROPERTY AND CLAIM STATUS

The Panorama Ridge property (Figure 2.0) is owned and operated by Goldcliff Resource Corporation, 6976 Laburnum Street, Vancouver BC, V6P 5M9 and consists of 2 two-post and 52 cell mineral claims (contiguous) covering 6,728.57 hectares in the Osoyoos Mining Division. All but two of the original two-post claims and all of the original four-post claims were converted to cell claims. Goldcliff Resource Corporation owns 100% of the claims, free and clear of any encumbrances.

TABLE 1.0 - CLAIM DATA					
Claim	Hectares	Mining Division	Tenure Number	Good To Date y/m/d	New Good To Date y/m/d
N-19	25.00	Osoyoos	380998	2018/Feb/28	2019/Feb/28*
N-20	25.00	Osoyoos	380999	2018/Feb/28	2019/Feb/28*
	694.57	Osoyoos	513941	2018/Feb/28	2019/Feb/28*
	105.14	Osoyoos	513943	2018/Feb/28	2019/Feb/28*
	42.05	Osoyoos	513945	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	513946	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	513947	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	513949	2018/Feb/28	2019/Feb/28*
	42.07	Osoyoos	513950	2018/Feb/28	2019/Feb/28*
	84.15	Osoyoos	513951	2018/Feb/28	2019/Feb/28*
	84.17	Osoyoos	513952	2018/Feb/28	2019/Feb/28*
	21.04	Osoyoos	513954	2018/Feb/28	2019/Feb/28*
	42.09	Osoyoos	513955	2018/Feb/28	2019/Feb/28*
	105.25	Osoyoos	513956	2018/Feb/28	2019/Feb/28*
	63.15	Osoyoos	513958	2018/Feb/28	2019/Feb/28*
	42.09	Osoyoos	513952	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	513971	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	513985	2018/Feb/28	2019/Feb/28*
	126.18	Osoyoos	513991	2018/Feb/28	2019/Feb/28*
	126.21	Osoyoos	513992	2018Feb/28	2019/Feb/28*
	42.07	Osoyoos	513994	2018/Feb/28	2019/Feb/28*
	189.43	Osoyoos	513995	2018/Feb/28	2019/Feb/28*
	526.42	Osoyoos	513996	2018/Feb/28	2019/Feb/28*
	21.04	Osoyoos	513997	2018/Feb/28	2019/Feb/28*
	21.04	Osoyoos	514999	2018/Feb/28	2019/Feb/28*
	315.61	Osoyoos	514001	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	514043	2018/Feb/28	2019/Feb/28*
	21.03	Osoyoos	514046	2018/Feb/28	2019/Feb/28*
	42.08	Osoyoos	514051	2018/Feb/28	2019/Feb/28*
	42.08	Osoyoos	514053	2018/Feb/28	2019/Feb/28*
	42.08	Osoyoos	514054	2018/Feb/28	2019/Feb/28*
	21.04	Osoyoos	514056	2018/Feb/28	2019/Feb/28*
	315.85	Osoyoos	514061	2018/Feb/28	2019/Feb/28*
	84.14	Osoyoos	514131	2018/Feb/28	2019/Feb/28*
	42.07	Osoyoos	514132	2018/Feb/28	2019/Feb/28*
	42.06	Osoyoos	514133	2018/Feb/28	2019/Feb/28*
	84.12	Osoyoos	514138	2018/Feb/28	2019/Feb/28*
	84.14	Osoyoos	514139	2018/Feb/28	2019/Feb/28*
	21.04	Osoyoos	514141	2018/Feb/28	2019/Feb/28*
NP1	42.05	Osoyoos	507952	2018/Feb/28	2019/Feb/28*
	189.33	Osoyoos	507953	2018/Feb/28	2019/Feb/28*
NP2	168.16	Osoyoos	507954	2018/Feb/28	2019/Feb/28*
NP3	231.50	Osoyoos	507955	2018/Feb/28	2019/Feb/28*

NP4	16.49	Osoyoos	507970	2018/Feb/28	2019/Feb/28*
APEX2	63.10	Osoyoos	507972	2018/Feb/28	2019/Feb/28*
NP6	79.32	Osoyoos	507973	2018/Feb/28	2019/Feb/28*
NP7	483.46	Osoyoos	507974	2018/Feb/28	2019/Feb/28*
G01	21.03	Osoyoos	510871	2018/Feb/28	2019/Feb/28*
G02	42.05	Osoyoos	510872	2018/Feb/28	2019/Feb/28*
G05	18.84	Osoyoos	510875	2018/Feb/28	2019/Feb/28*
CU01	336.33	Osoyoos	511336	2018/Feb/28	2019/Feb/28*
CU02	441.44	Osoyoos	511338	2018/Feb/28	2019/Feb/28*
KER1	526.34	Osoyoos	514063	2018/Feb/28	2019/Feb/28*
Hill	357.45	Osoyoos	514766	2018/Feb/28	2019/Feb/28*

* Upon acceptance of this report

2.5 AREA AND PROPERTY HISTORY

Placer mining was first carried out in the Hedley Gold Basin in the 1860s and 1870s. The interest in placer mining led to the discovery of lode gold on Nickel Plate Mountain in the 1890s, with the first claims being staked in 1896. Many showings were found within the Hedley Gold Basin, both on Nickel Plate Mountain and the surrounding area. The two major producers in the district were the Nickel Plate (Nickel Plate, Bulldog and Sunnyside deposits) and Hedley Mascot (Mascot Fraction) mines. Production from the mines during the period from 1905 to 1955 was approximately 51 million grams (1.6 million ounces). Minor gold production came from the French, Good Hope and Canty gold skarns. A small amount of gold production also came from the Banbury quartz-carbonate veins (Maple Leaf and Pine Knot veins) located on the south side of the Similkameen River.

Exploration renewed in the Hedley Gold Basin in the 1970's. Most of the activity concentrated on properties on Nickel Plate Mountain, although exploration was carried out on other properties within the Hedley Gold Basin. By the mid 1980s, the Nickel Plate mine had sufficient ore reserves (9,900,000 tons grading 0.088 ounces gold per ton) to begin production. The Nickel Plate mine commenced production in August 1987 with a milling rate of 2,700 tons per day and ceased production in July 1996. Approximately 1,000,000 ounces of gold were extracted from the strata-bound and disseminated gold skarns.

The oldest workings on the Panorama Ridge property appear to be hand-dug pits and open cuts at the York, Spar, Nordic, Tower and Saxony prospects. The most significant workings occur at the York prospect, where the old pits cover an area 130 metres long by 50 metres wide. The age of these workings are not known, although a tree removed from an old trench at outcrop 7 was at least 65 years old, indicating an age of at least the 1930s. The Panorama Ridge property has been assigned Minfile numbers 82ESW052 and 82ESW259.

The earliest documented exploration on the Panorama Ridge property dates to 1984 when Placer Development Limited constructed approximately 63 line kilometres of grid, conducted 63 line kilometres of magnetic and electromagnetic, and an unknown amount of induced polarization geophysical surveying, collected approximately 1600 soil samples, and carried out geological mapping and prospecting.

The grid lines were spaced 100 metres apart with a station spacing of 20 metres. A few fill-in lines at 50 metre line spacing were constructed over the area of the York and Spar prospects. Magnetic readings were taken at 10 metre intervals and electromagnetic readings at 20 metre intervals. Soil samples were generally collected at 40 metre intervals, although the spacing was reduced to 20 metre intervals over areas with anomalous values. All of the soil samples were analysed for gold, arsenic and copper, most for molybdenum, and lesser numbers for bismuth, cobalt, antimony and silver.

The magnetic survey indicated a number of strong magnetic highs in the area of the York and Nordic prospects that are believed to be related to high concentrations of pyrrhotite. Very strong induced polarization chargeability anomalies were also delineated in this area, likely caused by strong concentrations of sulphide mineralisation. The soil geochemical sampling delineated weakly to moderately anomalous gold soil geochemical anomalies in the same area, along with weakly to moderately anomalous, coincidental copper, arsenic and cobalt soil geochemical anomalies.

The coincidental magnetic highs, strong induced polarization chargeability anomaly, gold and multi-element soil geochemical anomalies and old hand dug pits with anomalous gold values in rock samples prompted Placer Development Limited to construct a road into the area of the York-Spar prospects and excavate four large trenches in 1985. The four trenches occur over an area 400 metres long by 200 metres wide, with trenches 1, 2 and 3 (YK-01, YK-02 and YK-03) excavated at the York prospect, and trench 4 (YK-04) excavated at the Spar prospect. Rock samples were collected at three metre intervals for the entire length of all four trenches.

Trench YK-01 was excavated for 70 metres and exposed mainly fine grained siliceous sediments, with minor fine grained dioritic/porphyritic rocks (Hedley intrusions), granodiorite (Cahill Creek pluton) and dacitic rocks. The fine-grained diorite/porphyritic rocks and siliceous sediments generally gave gold values in the 0.02 to 0.03 gram/tonne range, with weakly anomalous copper values (300-400 ppm). However, an 18 metre section of the trench (52-70 metres) gave 0.15 gram/tonne gold, 462 ppm copper, 88 ppm arsenic and 1.8 ppm silver.

Trench YK-02 was excavated for 63 metres, 80 metres southwest of trench YK-01 and exposed mainly fine grained dioritic/porphyritic rocks (Hedley intrusions), with minor dacitic rocks. The entire length of the trench gave only 0.02 gram/tonne gold, with 235 ppm copper, 5 ppm arsenic and 0.3 ppm silver.

Trench YK-03 was excavated for 57 metres, 40 metres southeast of trench YK-01 and exposed mainly fine-grained siliceous sediments, with minor fine-grained dioritic/porphyritic rocks (Hedley intrusions) and granodiorite (Cahill Creek pluton). Trench YK-03 gave the most highly anomalous gold values of the four trenches, 45 metres (12-57 metres) of 0.81 gram/tonne gold, including six metres (18-24 metres) of 1.34 grams/ tonne gold. Copper values ranged from 80 to 294 ppm, arsenic <2 ppm and silver <0.2 ppm.

Trench YK-04 was excavated for 65 metres, 220 metres northeast of trench YK-01 at the Spar prospect and exposed fine-grained siliceous sediments. Gold values were generally in the 0.02 to 0.04 gram/tonne range, with weakly anomalous copper (200-450 ppm) values. However, a 12-metre section of the trench (6-18 metres) gave 0.12 gram/tonne gold and 210 ppm copper.

Placer Development Limited subsequently tested the York prospect with two (86-15 and 86-16) diamond drill holes. Drill hole 86-15 (bearing 130°, inclination -50°) was collared approximately 20 metres west of the north end of trench YK-03 and drilled to a depth of 139.29 metres. From the surface to 113 metres the drill hole intersected medium to fine grained siliceous sediments broken up by numerous faults and shears. The upper most 15 metres of the hole contained up to 10% pyrrhotite and pyrite on fractures and as stringers, with low sulphide content below 15 metres. From 113 to 139.29 metres (EOH) the drill hole intersected fresh granodiorite (Cahill Creek pluton). The highest gold values ranged from 0.10 to 0.15 gram/tonne from 1.83 to 15.0 metres, with copper values ranging from 125 to 987 ppm. The remainder of the drill hole gave gold values in the 0.01 to 0.04 gram/tonne range, with slightly higher copper values to 600 ppm. Arsenic values were weakly anomalous in several sections. Drill hole 86-16 (bearing 135°, inclination -50°) was collared approximately 90 metres northeast of the north end of trench YK-01 and drilled to a depth of 114.90 metres. From the surface to 78 metres the drill hole intersected medium grained siliceous sediments broken up by numerous faults and shears. From 78 to 114.90 metres (EOH) the drill hole intersected soft granodiorite and large sections of clay (gouge). Placer interpreted this lower section to be part of a large thrust fault. Sulphides were generally low throughout the drill hole, with minor disseminated pyrite. Gold values ranged from 0.01 to 0.02 gram/tonne gold over the entire drill hole, with copper values up to 300 ppm. The highest gold values were near the bottom of the drill hole, with the section from 105 to 111 metres averaging 0.10 gram/tonne. Arsenic values were weakly anomalous in several sections.

Homestake Mining also constructed a grid over the Panorama Ridge property. The grid lines were spaced 200 feet apart, with a station spacing of 50 feet. The Homestake data is in private company files and Goldcliff does not know what surveys were conducted over the grids, nor the results of the surveys.

Goldcliff Resource Corporation staked the first claims on the Panorama Ridge property in the fall of 2000 based on sulphide rich gossan outcrop along newly constructed logging roads of Weyerhaeuser Canada Ltd. Goldcliff conducted reconnaissance prospecting and rock sampling subsequent to the staking. This work confirmed the anomalous gold values at the York prospect (0.18-2.44 gram/tonne), discovered high grade gold-skarn float (18.04 grams/tonne) at the Spar prospect and a large area of auriferous disseminated sulphide mineralization (0.44-0.48 gram/tonne) at the Nordic prospect.

Goldcliff's 2001 work program extended from June through September. Silt sediment samples (65 samples) were collected from the active portions of Cahill and Winters creeks, and trenches, pits, outcrops and roads were systematically rock sampled (554 samples). Placer Development Limited grid lines (5.5 kilometres) were relocated and re-established in the area of the York, Spar and Nordic prospects and soil sampled (284 samples). The silt sediment, rock and soil geochemical sampling all gave encouraging results.

The silt sediment survey gave eight samples with anomalous gold values ranging from 20 to 1260 ppb. Three of the anomalous samples came from the upper reaches of Winters Creek, while four of the others came from small creeks draining the Spar-York-Saxony prospect area.

The soil geochemical survey outlined four gold soil anomalies (Au-1 through Au-4). Anomalies Au-1 to Au-3 extend westerly from the Nordic-Winters prospects to the Spar-York prospects. The entire area between the prospects (800 metres by 500 metres) contains anomalous gold values and is a prospective area for additional gold mineralisation. Anomaly Au-4 is located 300 metres north of the Spar showing and may represent an extension of anomaly Au-1, or a separate anomaly. Rock sampling by Goldcliff at the four Placer trenches (York and Spar prospects) confirmed the anomalous gold values obtained by Placer. The highest gold values from the Goldcliff sampling came from trench YK-03 that gave 48 metres of 0.598 gram/tonne, including 6 metres of 0.898 gram/tonne. Copper values were elevated to weakly anomalous (44-279 ppm), arsenic values elevated to weakly anomalous (10-80 ppm) and iron values moderately anomalous (1.99-7.40%). The York prospect is hosted by a pyroxene skarn, with high concentrations of sulphide mineralisation. A number of dykes and/or sills and a small body of Hedley intrusions intrude the prospect. The York prospect covers an area approximately 200 metres northeast-southwest by 200 metres northwest-southeast.

Rock sampling at the Nordic prospect gave encouraging results for gold over a wide area. At outcrop ND-02, the 080° cut gave anomalous gold values of 8 metres of 1.192 grams/tonne, including 2 metres of 3.990 grams/tonne, while the 186° cut gave 6 metres of 0.359 gram/tonne, including one-metre of 1.290 grams/tonne. At outcrop ND-01 (60 metres southwest of outcrop ND-02), the 102° cut gave anomalous gold values of 11 metres of 0.765 gram/tonne, including 3 metres of 1.583 grams/tonne, while the 185° cut gave 13 metres of 0.596 gram/tonne, including 8 metres of 0.811 gram/tonne.

Rock sampling at the Viking prospect also gave encouraging results for gold. At outcrop VK-01 (420 metres southwest of outcrop ND-02), the 200° cut gave anomalous gold values of 7 metres of 0.609 gram/tonne, including 3 metres of 0.787 gram/tonne, while the 099° cut gave 6 metres of 0.809 gram/tonne, including 3 metres of 1.017 grams/tonne. Two one-metre samples gave 1.390 and 1.380 grams/tonne respectively. The rock at the Nordic and Viking prospect has been pervasively altered to pale to dark green pyroxene skarn and shows weak to strong fracturing and silicification, with 1 to 2% pyrite and 2 to 5% disseminated pyrrhotite.

The Skar prospect is located near the boundary of the Panorama Ridge property and the adjacent Cahill claims, and consists of a shear zone striking 041° and dipping 70° east. The shear is partially exposed for a strike length of 14 metres with an unknown width and consists of grey and limonitic fault gouge with angular fragments of Oregon Claims Formation lapilli tuff. Crushed brown garnet fragments were noted along the footwall of the shear zone in several locations. Four select samples of the garnet gave weakly to strongly anomalous gold (0.465-14.570 grams/tonne) and bismuth (20-101 ppm) values, with elevated silver (0.02-1.4 ppm), arsenic (50-65 ppm) and copper (75-281 ppm) values. The garnet fragments within the shear zone are probably being brought to surface from auriferous zones at an unknown depth.

Goldcliff's 2002 work program extended from the beginning of May through the end of October. Silt sediment samples (14 samples) were collected from the eastern fork of Winters Creek. Placer Development Limited grid lines (24.4 kilometres) were relocated and re-established at 100 metre line spacing in the area of the Epic, Spar, York, Saxony, Skar, Pillar, Nordic, Thor, Winters, Viking and Tower prospects. Fill-in grid lines at 50 metre line spacing were established over the Nordic, York, Spar and Epic prospects. All grid lines were soil sampled (1208 samples) at a 20 metre sample interval. A short road (490 metres long) was constructed to allow access to the York prospect, and excavator trenching (15 trenches) was carried out at the York, Spar and Epic prospects. Rock samples (622 samples) were systematically collected from the trenches and outcrops at the York, Spar, Epic, Nordic, Viking and Tower prospects. During the summer, Weyerhaeuser logged another clear cut (Nordic clear cut) in the area of the Nordic, Thor, Viking and Tower prospects. The silt sediment, rock and soil geochemical sampling all gave encouraging results.

The silt sediment survey gave five samples with anomalous gold values ranging from 30 to 1000 ppb. Three of the anomalous samples were taken from northerly flowing tributaries of Winters Creek, draining Yunamin Ridge (between Winters and Bradshaw creeks). Two of the samples were strongly anomalous with values of 575 and 1000 ppb. The remaining two anomalous samples were taken from a westerly flowing tributary of Winters Creek draining Apex Mountain.

The soil geochemical survey outlined seven gold soil geochemical anomalies (Au-1 through Au-7). Five of the seven anomalies coincide with known prospects. Anomaly Au-1 coincides with the Epic prospect, Au-2 with the York-Spar-Viking prospects, Au-3 with the Nordic prospect, Au-4 with the Skar prospect and Au-5 with the Tower-Pillar prospects. Of the other two anomalies, Au-6 occurs 100 to 300 metres south of the Winters prospect and Au-7 occurs 200 metres southwest of the Tower prospect.

Rock sampling (channel and chip) at four prospects (Nordic, Tower, Viking and York) gave anomalous gold values in outcrops and trenches. In some cases the sampling confirmed anomalous gold values from samples taken the previous year, while others identified new areas with anomalous gold values.

Rock sampling at four trenches (YK-03, YK-05, YK-06 and YK-11) at the York prospect gave anomalous gold values over significant widths. Forty-six chip samples were collected the entire length of trench YK-03 at approximately one-metre intervals. Gold values ranged from 0.15 to 1.9 grams/tonne. This included 46.03 metres of 0.913 gram/tonne, including 22 metres of 1.258 grams/tonne and 2 metres of 1.745 grams/tonne. Arsenic (5-70 ppm), copper (42-464 ppm) and molybdenum (1-80 ppm) values were weakly anomalous.

Thirteen channel and thirteen chip samples were collected the entire length of the trench YK-05 at intervals varying from 0.6 to 3 metres. Gold values ranged from 0.055 to 0.92 gram/tonne and arsenic (5-225 ppm) and copper (77-840 ppm) values were weakly anomalous.

Thirteen chip samples were collected the entire length of trench YK-06 at intervals varying from 0.7 to 2.8 metres. Gold values ranged from 0.045 to 0.52 gram/tonne, and copper (98-440 ppm) and antimony values (1-12 ppm) were weakly anomalous.

Forty-five chip and channel samples were collected the entire length of the trench YK-11 at approximately one-metre intervals. Gold values ranged from 0.08 to 1.28 grams/tonne. This included 60.5 metres of 0.294 gram/tonne, including 8 metres of 0.739 gram/tonne and 2 metres of 1.03 grams/tonne. Arsenic (5-150 ppm), copper (102-607 ppm) and molybdenum (1-50 ppm) values were weakly anomalous.

Rock sampling of outcrops at the Nordic (ND-01 and ND-02), Tower (TW-01, TW-02, TW-03 and TW-04) and Viking (VK-01) prospects gave anomalous gold values over significant widths. Thirty-one channel and five select samples were collected from cuts at outcrop ND-01 at one-metre intervals. Gold values ranged from 0.155 to 2.07 grams/tonne, including 2 metres of 1.97 grams/tonne. The average gold grade of 75.9 metres of channel sampling from outcrop ND-01 in 2001 and 2002 gave 0.576 gram/tonne, including 24.9 metres of 0.844 gram/tonne, 14 metres of 1.462 grams/tonne and 3 metres of 1.69 grams/tonne. Copper (105-801 ppm), bismuth (2-12 ppm) and cobalt (10-66 ppm) values were weakly anomalous.

Seventeen channel and four select samples were collected from cuts at outcrop ND-02 at one-metre intervals. Gold values ranged from 0.095 to 5.85 grams/tonne. The average gold grade of 37.4 metres of channel sampling from outcrop ND-02 in 2001 and 2002 gave 0.863 gram/tonne, including 15.4 metres of 1.151 grams/tonne, 8.4 metres of 2.825 grams/tonne and 5.4 metres of 3.349 grams/tonne. The highest gold values were obtained from two select samples of quartz veinlets that gave 5.85 grams/tonne and 4.56 grams/tonne. Copper (68-710 ppm), bismuth (1-76 ppm) and cobalt (8-157 ppm) values were weakly anomalous, and tellurium (1-82 ppm) values moderately anomalous.

Twenty-five channel samples were collected from cuts at TW-01 at one-metre intervals. Gold values ranged from 0.115 to 2.44 grams/tonne. The average gold grade of 27.35 metres of channel sampling from outcrop TW-01 gave 0.418 gram/tonne, including 7.3 metres of 0.924 gram/tonne and 2 metres of 1.735 grams/tonne. Arsenic (10-65 ppm), cobalt (11-68 ppm), copper (107-566 ppm) and tellurium (1-12 ppm) values were weakly anomalous.

Thirty-four channel samples were collected from cuts at TW-02 at various intervals. Gold values ranged from 0.04 to 1.01 grams/tonne. The average gold grade of 27.7 metres of channel sampling from outcrop TW-02 gave 0.394 gram/tonne, including 3.5 metres of 0.731 gram/tonne. Cobalt 10-99 ppm), molybdenum (2-14

ppm) and copper (52-780 ppm) values were weakly anomalous.

Four channel samples were collected from a cut at TW-03 at various intervals. Gold values ranged from 0.070 to 0.495 gram/tonne. The average gold grade of 3.7 metres of channel sampling from outcrop TW-03 was 0.209 gram/tonne. Copper values (233-431 ppm) were weakly anomalous.

Twenty channel and eleven chip samples were collected from cuts and outcrop at TW-04 at various intervals. Gold values ranged from 0.45 to 0.475 gram/tonne. The average gold grade of 28.7 metres of channel and chip sampling from outcrop TW-04 gave 0.188 gram/tonne, including 4.4 metres of 0.371 gram/tonne. Copper values (22-636 ppm) were weakly anomalous.

Twenty-nine channel samples were collected from cuts at VK-01 at one-metre intervals. Gold values ranged from 0.335 to 2.34 grams/tonne. The average gold grade of 28.6 metres of channel sampling from VK-01 in 2001 and 2002 gave 0.893 gram/tonne, including 16.2 metres of 0.926 gram/tonne, 9.4 metres of 1.515 grams/tonne and 2 metres of 2.55 grams/tonne. Copper values (321-841 ppm) were weakly anomalous.

Goldcliff's 2003 work program extended from the beginning of May through the end of November, and exploration early in the year was conducted to further define drill targets over the eight prospect areas. This work consisted of establishing grid lines (38.1 kilometres) at 25 and 50 metre spacing, collecting soil samples (522 samples) over the 50 metre spacing lines, conducting a magnetic and electromagnetic survey (56.3 kilometres) over the entire grid, trenching (9 trenches) and rock sampling (239 samples). A number of right-of-ways were logged, and roads constructed to the various prospects.

A combination of silt, soil, and rock geochemical sampling, magnetic, electromagnetic and induced polarisation geophysical surveying, prospecting, geological mapping and excavator trenching developed eight prospects that required drill testing for gold mineralisation.

These eight prospects are the Epic (gold-arsenic soil geochemical anomaly, magnetic high, induced polarisation chargeability high), Spar (gold-arsenic-copper soil geochemical anomaly, strongly anomalous gold (18.05 grams/tonne) rock geochemical values (float), flank of induced polarisation chargeability high), York (gold-arsenic-copper soil geochemical anomaly, anomalous gold (46.03 metres of 0.913 gram/tonne, trench YK-03) rock geochemical values, magnetic high, induced polarisation chargeability high), Skar (gold soil geochemical anomaly, anomalous gold (1.5 metres of 9.77 grams/tonne and 0.9 metres of 14.57 grams/tonne) rock geochemical values in a shear zone, 041° dip 70° east), Nordic (gold-arsenic soil geochemical anomaly, magnetic high, induced polarisation chargeability high, anomalous gold (5.4 metres of 3.349 grams/tonne, outcrop ND-02) rock geochemical values), Thor (gold-arsenic soil geochemical anomaly, magnetic high, induced polarisation chargeability high, weakly anomalous gold (one-metre of 0.92 gram/tonne, outcrop TH-01) rock geochemical values), Viking (gold-arsenic soil geochemical anomaly, magnetic high, induced polarisation chargeability high, anomalous gold (28.6 metres of 0.893 gram/tonne, outcrop VK-01) rock geochemical values), and Tower (gold-arsenic-copper soil geochemical anomaly, magnetic high, anomalous gold (7.3 metres of 0.924 gram/tonne, outcrop TW-01) rock geochemical values).

Early in October 2003, a seventeen-hole core-drilling program (1920 metres, NQTK) was carried out over the York (4 holes), Viking (2 holes), Thor (3 holes), Tower (2 holes) and Nordic (5 holes) prospects. Fifteen hundred and fifty core samples were collected from the drilling and sent for analysis. Anomalous, and in some instances significant gold values were intersected at all five prospects.

Four drill holes tested the York prospect from two drill sites. Drill holes 23001 and 23002 were drilled from the first site. Drill hole 23001 intersected two zones of weak gold mineralisation, 14 metres (4.88-18.88 metres) of 0.40 gram/tonne and 9 metres (39.51-48.51 metres) of 0.38 gram/tonne. Drill hole 23002 intersected one zone of weak gold mineralisation, 5.49 metres (5.79-11.28 metres) of 0.21 gram/tonne. Drill holes 23003 and 23004 were drilled from the second site. Drill hole 23003 intersected one wide zone of moderate gold mineralisation, 49.23 metres (8.18-67.41 metres) of 1.21 grams/tonne and drill hole 23004 intersected one wide zone of moderate gold mineralisation, 72.78 metres (11.03-83.81 metres) of 0.88 gram/tonne.

Two drill holes tested the Viking prospect from one drill site. Drill hole 23005 intersected one zone of moderate gold mineralisation, 84.32 metres (3.66-87.98 metres) of 1.31 grams/tonne and drill hole 23006 intersected one zone of moderate gold mineralisation 8 metres (4.66-12.66 metres) of 1.57 grams/tonne.

Three drill holes tested the Thor prospect from one drill site. Drill hole 23007 intersected four zones of weak gold mineralisation, 23.12 metres (17.07-40.19 metres) of 0.10 gram/tonne, 16.34 metres (60.79-77.13 metres) of 0.14 gram/tonne, 14 metres (94.13-108.13 metres) of 0.15 gram/tonne and 21 metres (117.13-138.13 metres) of 0.10 gram/tonne. Drill hole 23008 intersected three zones of weak gold mineralisation, 9 metres (3.66-12.66 metres) of 0.10 gram/tonne, 6.69 metres (24.74-31.62 metres) of 0.39 gram/tonne and 14 metres (94.13-108.13 metres) of 0.17 gram/tonne. Drill hole 23009 intersected two zones of weak gold mineralisation, 25.06 metres (3.66-28.72 metres) of 0.53 gram/tonne and 20.29 metres (47.11-67.39 metres) of 0.29 gram/tonne.

Two drill holes tested the Tower prospect from one drill site. Drill hole 23010 intersected one zone of weak gold mineralisation, 79.87 metres (31.08-110.95 metres) of 0.32 gram/tonne. Drill hole 23011 intersected one zone of weak gold mineralisation, 6.65 metres (33.65-40.30 metres) of 0.45 gram/tonne.

Six drill holes tested the Nordic prospect from three drill sites. Drill holes 23012, 23013 and 23014 were drilled from the first site. Drill hole 23012 intersected one zone of moderate gold mineralisation, 23 metres (3.66-26.66 metres) of 1.35 grams/tonne. Drill hole 23013 intersected one zone of moderate gold mineralisation, 24 metres (3.66-27.66 metres) of 1.16 grams/tonne. Drill hole 23014 intersected two zones of weak gold mineralisation, 7.02 metres (25.60-32.62 metres) of 0.18 gram/tonne and 5.64 metres (90.32-95.96 metres) of 0.16 gram/tonne. Drill holes 23015 and 23016 were drilled from the second site. Drill hole 23015 intersected two zones of weak gold mineralisation, 9 metres (13.29-22.29 metres) of 0.52 gram/tonne and 7 metres (30.08-37.08 metres) of 0.30 gram/tonne. Drill hole 23016 intersected two zones of weak gold mineralisation, 10 metres (7.66-17.66 metres) of 0.45 gram/tonne and 4.48 metres (49.66-54.14 metres) of 0.34 gram/tonne. Drill hole 23017 was drilled from the third drill site. Drill hole 23017 intersected one zone of weak gold mineralisation, 77.84 metres (76.69-154.33 metres) of 0.25 gram/tonne.

Goldcliff's 2004 work program extended from the beginning of June through the end of November, and exploration early in the year was conducted to further define drill targets over the seven prospect areas. This work consisted of establishing grid lines (5.2 kilometres) at 5 to 25 metre line separation, collecting soil samples (545 samples) at 5 to 20 metre sample spacing, trenching (26 trenches) and rock sampling (1179 samples). A number of right-of-ways were logged, and roads constructed to the various prospects.

The trenching program yielded significant gold values at the York, Viking, Nordic and Tower prospects. Three trenches gave significant gold values at the York prospect. The highest gold values were obtained from trench YK-34 and included 77.4 metres (0-77.4 metres) of 1.129 grams/tonne, including 34 metres (25-59 metres) of 1.507 grams/tonne and 22 metres (37-59 metres) of 1.73 grams/tonne. Trench YK-41 to the south of YK-34 also gave significant gold values, including 49 metres (0-49 metres) of 0.719 gram/tonne, 22.2 metres (0-22.2 metres) of 1.106 grams/tonne and 6 metres (0-6 metres) of 1.767 grams/tonne. Trench YK-42 to the north of YK-34 also gave significant gold values, including 61 metres (0-61 metres) of 0.579 gram/tonne, 5 metres (12-17 metres) of 2.064 grams/tonne and one-metre (15-16 metres) of 6.58 grams/tonne.

Two trenches at the Viking prospect gave significant gold values. The highest gold values were obtained from trench VK-36 and included 38 metres (0-38 metres) of 0.542 gram/tonne, including 20 metres (0-20 metres) of 0.744 gram/tonne and 7 metres (11-18 metres) of 1.167 grams/tonne. Trench VK-35 to the north of VK-36 also gave anomalous gold values, including 18.9 metres (0-18.9 metres) of 0.31 gram/tonne, 4 metres (11-15 metres) of 1.320 grams/tonne and 2 metres (11-13 metres) of 2.155 grams/tonne.

Four trenches at the Nordic prospect gave significant gold values. These include trenches ND-26, one-metre (cut 5, 0-1 metres) of 1.78 grams/tonne, ND-30, 2 metres (40-42 metres) of 2.81 grams/tonne, ND-33, 8.4 metres (0-8.4 metres) of 0.535 gram/tonne and ND-52, 4 metres (0-4 metres) of 1.39 grams/tonne.

Five trenches at the Tower prospect gave significant gold values. These include trenches TW-28, 2 metres (12-14 metres) of 0.645 gram/tonne, TW-29, 2 metres (0-2 metres) of 0.553 gram/tonne, TW-39, 3 metres (8-11 metres) of 0.502 gram/tonne, and TW-51, one-metre (91-92 metres) of 1.18 grams/tonne.

In the middle of September 2004, a twenty-two-hole core-drilling program (2278 metres, NQTK) commenced at the York (10 holes), Viking (2 holes), Nordic (6 holes) and Epic (4 holes) prospects. A total of 1843 core samples were collected from the drilling and sent for analysis. Significant gold values were intersected in core drilling at the York and Viking prospects, while the Nordic prospect gave weakly anomalous gold values and the Epic prospect no anomalous gold values.

Ten drill holes tested the York prospect from four drill sites. Drill holes 240018 through 240022 were drilled from the first site. Drill hole 240018 intersected two zones of weak gold mineralisation, 13.18 metres (4.39-17.57 metres) of 0.81 gram/tonne and 11.23 metres (36.15-47.38 metres) of 0.83 gram/tonne. Drill hole 240019 intersected three zones of moderate gold mineralisation, 5 metres (4.27-9.27 metres) of 1.00 gram/tonne, 2.83 metres (39.73-42.56 metres) of 1.02 grams/tonne and 6.97 metres (59.59-66.56 metres) of 1.09 grams/tonne. Drill hole 240020 intersected one zone of moderate gold mineralisation, 25.14 metres (7.07-32.21 metres) of 1.03 grams/tonne. Drill hole 240021 intersected one zone of weak gold mineralisation, 30.13 metres (21.87-52 metres) of 0.81 gram/tonne, including 21.76 metres (30.24-52 metres) of 1.01 grams/tonne. Drill hole 240022 intersected three zones of weak gold mineralisation, 17.75 metres (4.88-22.63 metres) of 0.51 gram/tonne, 27.65 metres (33.02-60.67 metres) of 0.50 gram/tonne and 7 metres (67.17-74.17 metres) of 0.54 gram/tonne.

Drill holes 240023 and 240024 were drilled from the second site. Drill hole 240023 intersected one zone of moderate gold mineralisation, 67.83 metres (8.54-76.37 metres) of 1.00 gram/tonne, including 9 metres (17.63-26.63 metres) of 5.20 grams/tonne and one-metre (17.63-18.63 metres) of 34.30 grams/tonne. Drill hole 240024 intersected two zones of weak gold mineralisation, 19 metres (15.37-34.37 metres) of 0.50 gram/tonne and 8 metres (62.01-70.01 metres) of 0.52 gram/tonne.

Drill hole 240025 was drilled from the third site and intersected one zone of moderate gold mineralisation, 37.67 metres (5.49-43.16 metres) of 1.01 grams/tonne, including 9 metres (24.93-33.93 metres) of 2.08 grams/tonne and one-metre of 12.10 grams/tonne.

Drill holes 240026 and 240027 were drilled from the forth site and drill hole 240026 intersected one zone of weak gold mineralisation, 9 metres (51.08-60.08 metres) of 0.50 gram/tonne.

Two drill holes tested the Viking prospect from one drill site. Drill hole 240028 intersected three zones of weak gold mineralisation, 14 metres (20.22-34.22 metres) of 0.41 gram/tonne, 11.68 metres (54.46-66.14 metres) of 0.55 gram/tonne and 4 metres (62.14-66.14 metres) of 0.86 gram/tonne. Drill hole 240029 intersected one zone of weak gold mineralisation, 11.04 metres (40.15-51.19 metres) of 0.52 gram/tonne.

Goldcliff's 2005 work program extended from the beginning of June through the end of October. Trenching early in the year was conducted to further define drill targets over the prospect areas. Forty-five trenches were excavated at six prospects and 1042 rock samples were collected. The trenching and rock sampling gave significant gold values at the York, Viking, Thor and Nordic prospects. In the middle of September, a thirteen-hole core-drilling program (1211.48 metres, NQTK) was conducted at the York (9 holes), Viking (2 holes) and Nordic (2 holes) prospects. A total of 1064 core and 45 sludge samples were collected from the drilling and sent for analysis. Significant gold values were intersected in core drilling at the York and Viking prospects, while the Nordic prospect gave no anomalous gold values. A number of right-of-ways were logged and roads constructed to the various prospects.

Trench YK-60 gave the highest gold values at the York prospect, with 8 metres (71-79 metres) averaging 5.66 grams/tonne, including 1.4 metres (76-77.4 metres) of 18.6 grams/tonne from a fault. Additional sampling across the fault gave values ranging from 0.07 to 5.63 grams/tonne gold. Trench YK-61 also gave anomalous gold values with the entire 32.4 metres of the trench averaging 1.11 grams/tonne, including 18 metres (5-23 metres) averaging 1.61 grams/tonne. Anomalous gold values were obtained from trench YK-97 with the entire 7.2 metres of the trench averaging 1.55 grams/tonne.

Trench VK-58 gave the highest gold values at the Viking prospect, with the entire 45 metres of the trench averaging 0.85 gram/tonne, including 20 metres (22-42 metres) averaging 1.27 grams/tonne and 7 metres (35-42 metres) averaging 1.84 grams/tonne. Trench VK-59 gave anomalous gold values of 9 metres (23-32 metres) averaging 0.46 gram/tonne and 18 metres (45-63 metres) averaging 0.60 gram/tonne, including 2 metres (46-48 metres) averaging 1.375 grams/tonne. Trench VK-63 also gave anomalous gold values with the entire 31.4 metres of the trench averaging 0.535 gram/tonne, including 3 metres (6-9 metres) averaging 1.47 grams/tonne.

Trench TH-79 gave the highest gold values at the Thor prospect, with 15 metres (6-21 metres) averaging 0.85 gram/tonne, including 4 metres (17-21 metres) averaging 2.41 grams/tonne and one-metre (20-21 metres) of 7.2 grams/tonne.

Trench ND-56 gave the highest gold values at the Nordic prospect, with 45.4 metres (0-45.4 metres) averaging 2.04 grams/tonne, including 26 metres (1-27 metres) averaging 3.22 grams/tonne, 8 metres (5-13 metres) averaging 7.51 grams/tonne and 3 metres (8-11 metres) averaging 15.60 grams/tonne. Trench ND-74 was excavated 3 metres east of trench ND-56 and also gave significant gold values with 22 metres (10-32 metres) averaging 2.02 grams/tonne, including 3 metres (18-21 metres) averaging 4.17 grams/tonne and one-metre (20-21 metres) of 8.98 grams/tonne. Trench ND-83 was excavated 15 metres southeast of ND-56 and also gave significant gold values, with the entire 16.7 metres of the trench averaging 1.35 grams/tonne, including 4.7 metres (12-16.7 metres) averaging 2.52 grams/tonne. Trench ND-91 is the northerly extension of ND-83 and also gave significant gold values, with 12 metres (0-12 metres) averaging 2.94 grams/tonne, including 7 metres (4-11 metres) averaging 3.80 grams/tonne and 2 metres (7-9 metres) averaging 6.95 grams/tonne.

Nine drill holes tested the York prospect from six drill sites. Drill hole 25040 intersected one zone of weak gold mineralisation, 63.34 metres (3.66-67 metres) averaging 0.51 gram/tonne, including 6 metres (23.57-29.57 metres) averaging1.05 grams/tonne. Drill hole 25041 intersected one zone of weak gold mineralisation, 67.48 metres (3.66-71.14 metres) averaging 0.67 gram/tonne, including 13.26 metres (22.88-36.14 metres) averaging 1.27 grams/tonne and one-metre (27.88-28.88 metres) of 4.17 grams/tonne. Drill hole 25042 intersected one zone of moderate gold mineralisation, 73.77 metres (3.66-77.43 metres) averaging 1.17 grams/tonne, including 17.83 metres (15.66-33.49 metres) averaging 3.04 grams/tonne, one-metre (19.08-20.08 metres) of 16.60 grams/tonne and one-metre (21.88-22.88 metres) of 7.15 grams/tonne. Drill hole 25043 intersected one zone of weak gold mineralisation, 71.19 metres (3.66-74.85 metres) averaging 0.50 gram/tonne, including 8 metres (5.94-13.94 metres) averaging 0.91 gram/tonne and 7 metres (42.85-49.85 metres) averaging 1.03 grams/tonne. Drill hole 25044 intersected one zone of weak gold mineralisation, 77.33 metres (3.66- 80.99 metres) averaging 0.46 gram/tonne, including 18.97 metres (51.42-70.39 metres) averaging 0.70 gram/tonne. Drill hole 25045 intersected one zone of weak gold mineralisation, 69.31 metres (3.66-72.79 metres) averaging 0.63 gram/tonne, including 33.69 metres (15.35-49.04 metres) averaging 1.0 gram/tonne. Drill hole 25048 intersected one zone of weak gold mineralisation, 47.83 metres (3.66-51.49 metres) averaging 0.51 gram/tonne, including 11 metres (16.69-27.69 metres) averaging 1.00 gram/tonne and one-metre (16.69-17.69 metres) of 4.15 grams/tonne. Drill hole 25049 intersected one zone of weak gold mineralisation, 77.59 metres (3.66- 81.25 metres) averaging 0.49 gram/tonne gold, including 8.1 metres (15.35-23.45 metres) averaging 1.08 grams/tonne. Drill hole 25050 intersected one zone of weak gold mineralisation, 60.88 metres (3.66-64.34 metres) averaging 0.27 gram/tonne gold, including 14.08 metres (44.45-58.53 metres) averaging 0.50 gram/tonne.

Two drill holes tested the Viking prospect from one drill site. Drill hole 25046 intersected one zone of weak gold mineralisation, 68.49 metres (3.66-72.15 metres) averaging 0.70 gram/tonne, including 11.04 metres (3.89-14.93 metres) averaging 1.06 grams/tonne, 23.12 metres (38.77-61.89 metres) averaging 1.01 grams/tonne and one-metre (16.69-17.69 metres) of 4.15 grams/tonne. Drill hole 25047 intersected one zone of weak gold mineralisation, 58.46 metres (3.66-62.12 metres) averaging 0.39 gram/tonne, including 7.59 metres (4-11.59 metres) averaging 1.03 grams/tonne and 5 metres (16.64-21.64 metres) averaging 1.03 grams/tonne.

Goldcliff's 2006 work program extended from the beginning of June through the middle of October. A small grid (8.16 kilometres, 423 soil samples) was established over the Skar prospect, with 25 metre line spacing and 20 metre sample spacing. Thirty-nine trenches (1716 metres) were excavated at six prospects to further define drill targets .A total of 1331 rock samples were collected with significant gold values at the York, Viking and Nordic prospects. In the middle of August, a twenty-five-hole core-drilling program (2213.13 metres, NQTK) commenced at the York (11 holes), Nordic (10 holes), Tower (2 holes) and Spar (2 holes) prospects. Sixteen hundred core samples and 104 sludge samples were collected from the drilling and sent for analysis. Significant gold values were intersected in core drilling at the York-Viking, Nordic and Spar prospects.

Trench YK-98 gave the highest values at the York prospect, with the entire 27.5 metres of the trench averaging 1.02 grams/tonne, including 7 metres (2-9 metres) averaging 1.71 grams/tonne and one-metre of 6.95 grams/tonne. Trench YK-101 gave anomalous gold values with the entire 32.2 metres of the trench averaging 0.81 gram/tonne, including 6 metres (0-6 metres) averaging 1.29 grams/tonne and 11 metres (10-21 metres) averaging 1.07 grams/tonne. Anomalous gold values were obtained from trench YK-102 with the entire 4.5 metres of the trench averaging 1.79 grams/tonne. Trench YK-133 gave anomalous gold values with 13 metres (22-35 metres) averaging 0.93 gram/tonne, including 5 metres (25-30 metres) averaging 1.51 grams/tonne. A 0.9 metre wide fault (15.0-15.9 metres) in trench YK-125 gave a moderately anomalous gold value of 4.26 grams/tonne.

Trench VK-100 gave the highest values at the Viking prospect, with 19.8 metres (0-19.8 metres) averaging 1.20 grams/tonne, including 6 metres (12-18 metres) averaging 2.14 grams/tonne and one-metre of 6.16 grams/tonne. Trench VK-122 gave anomalous gold values with 25 metres (0-25 metres) averaging 0.65 gram/tonne, including 14 metres (0-14 metres) averaging 0.80 gram/tonne. Trench VK-129 also gave anomalous gold values with 6 metres (32-38 metres) averaging 0.90 gram/tonne.

Two cuts at trench ND-131 at the Nordic prospect gave anomalous gold values. Cut 2 gave 4.7 metres averaging 0.66 gram/tonne gold and cut 3 gave 5.7 metres averaging 0.76 gram/tonne gold.

Eleven drill holes tested the York-Viking prospect from seven drill sites. Drill hole 26065 intersected one zone with weakly anomalous gold values, 41 metres (20.37-61.37 metres) averaging 0.50 gram/tonne. Drill hole 26066 intersected two zones with moderately anomalous gold values, 27.88 metres (2.13-30.01 metres) averaging 1.05 grams/tonne and 51.93 metres (34.52-86.45 metres) averaging 0.77 gram/tonne. Drill hole 26067 intersected two zones with weakly anomalous gold values, 27.89 metres (3.66-31.35 metres) averaging 0.63 gram/tonne and 16.29 metres (37.55-53.84 metres) averaging 0.75 gram/tonne. Drill hole 26068 intersected three zones with weakly to moderately anomalous gold values, 8.47 metres (1.52-9.99 metres) averaging 0.74 gram/tonne, 24.27 metres (20.32-44.59 metres) averaging 0.92 gram/tonne, including 11 metres (20.32-31.32 metres) averaging 1.53 grams/tonne and 5 metres (52.59 -57.59 metres) averaging 0.82 gram/tonne. Drill hole 26069 intersected three zones with weakly to moderately anomalous gold values, 9.93 metres (3.66-13.59 metres) averaging 1.04 grams/tonne, including one-metre of 4.07 grams/tonne, 8 metres (15.52-23.52 metres) averaging 0.95 gram/tonne and 10 metres (46.81-56.81 metres) averaging 0.74 gram/tonne. Drill hole 26070 intersected one zone with weakly anomalous gold values, 61.49 metres (3.05-65.15 metres) averaging 0.50 gram/tonne, including 7 metres (23.65-30.65 metres) averaging 1.06 grams/tonne. Drill hole 26071 intersected two zones with weakly anomalous gold values, 37.61 metres (3.66-41.27 metres) averaging 0.62 gram/tonne, including 10.35 metres (30.92-41.27 metres) averaging 1.14 grams/tonne and 49.92 metres (49.63-96.85 metres) averaging 0.50 gram/tonne. Drill hole 26072 intersected two zones with weakly to moderately anomalous gold values, 25.54 metres (4.27-29.81 metres) averaging 1.75 grams/tonne, including two strongly anomalous gold values of one-metre (19.71-20.71 metres) of 12.80 grams/tonne and 0.97 metre (22.84-23.81 metres) of 12.40 grams/tonne and 27.73 metres (34.81-62.54 metres) averaging 0.50 gram/tonne. Drill hole 26073 intersected one zone with moderately anomalous gold values, 48.52 metres (3.66-52.18 metres) averaging 1.00 gram/tonne gold, including two strongly anomalous gold values of one-metre (17.41-18.41 metres) of 6.07 grams/tonne and one-metre (12.41-13.41 metres) of 20.00 grams/tonne. Drill hole 26074 intersected one zone with weakly anomalous gold values, 25.52 metres (1.52-27.04 metres) averaging 0.50 gram/tonne, including one strongly anomalous gold value of one-metre (8.04-9.04 metres) of 5.76 grams/tonne. Drill hole 26075 intersected one zone with weakly anomalous gold values, 18.89 metres (22.41-41.30 metres) averaging 0.50 gram/tonne.

Nine drill holes tested the Nordic prospect from four drill sites. Drill hole 26053 intersected one zone with moderately anomalous gold values, 16.73 metres (22.58-39.31 metres) averaging 1.03 grams/tonne, including 6.90 metres (27.41-34.31 metres) averaging 2.15 grams/tonne and one-metre (29.31-30.31 metres) of 4.95 grams/tonne. Drill hole 26056 intersected one zone with weakly anomalous gold values, 11.96 metres (2.13-14.09 metres) averaging 0.67 gram/tonne, including 4.47 metres (4.02-8.49 metres) averaging 1.10 grams/tonne. Drill hole 26057 intersected two zones with weakly anomalous gold values, 13.78 metres (3.27-17.05 metres) averaging 0.93 gram/tonne and 12.88 metres (34.48-47.36 metres) averaging 0.99 gram/tonne. Drill hole 26058 intersected two zones with weakly anomalous gold values, 31.89 metres (1.93-33.82 metres) averaging 0.62 gram/tonne, including 10.52 metres (1.93-12.45 metres) averaging 1.42 grams/tonne and 15.39 metres (54.46-70.15 metres) averaging 0.52 gram/tonne. Drill hole 26059 intersected one zone with moderately anomalous gold values, 30.80 metres (3.66-34.46 metres) averaging 2.06 grams/tonne, including 13.23 metres (9.66-22.89 metres) averaging 4.05 grams/tonne. A 0.25 metre wide quartz vein (16.97-17.22 metres) gave a strongly anomalous gold value of 31.20 grams/tonne. Drill hole 26060 intersected one zone with moderately anomalous gold values, 29.48 metres (1.05-30.53 metres) averaging 1.54 grams/tonne, including two adjacent samples with strongly anomalous gold values of one-metre (3.05-4.05 metres) of 10.50 grams/tonne and 1.55 metres (4.05-5.60 metres) of 9.66 grams/tonne. Drill hole 26061 intersected one zone with moderately anomalous values, 33.55 metres (1.83-35.38 metres) averaging 1.00 gram/tonne, including 14.55 metres (1.83-16.38 metres) averaging 2.15 grams/tonne and a one-metre (9.19-10.19 metres) sample with a strongly anomalous gold value of 11.20 grams/tonne. Drill hole 26062 intersected one zone with moderately anomalous gold values, 23.28 metres (1.89-25.17 metres) averaging 1.54 grams/tonne, including 11.35 metres (1.89-13.23 metres) averaging 3.08 grams/tonne. Drill hole 26063 did not intersect any anomalous gold values. Drill hole 26064 intersected one zone with weakly anomalous gold values, 13.15 metres (2.13-15.28 metres) averaging 0.50 gram/tonne, including 5.28 metres (3.85-9.13 metres) averaging 1.01 grams/tonne.

Two drill holes tested the Spar prospect from two drill sites. Drill hole 26054 intersected three zones with weakly anomalous gold values, 6 metres (10.71-16.71 metres) averaging 0.21 gram/tonne, 55.38 metres (18.71-74.09 metres) averaging 0.31 gram/tonne, including 1.67 metres (53.79-55.46 metres) averaging 4.15 grams/tonne and 4.61 metres (139.26-143.89 metres) averaging 0.27 gram/tonne. The higher gold values in the interval from 53.79 to 55.46 metres appear to be related quartz veining. Drill hole 26055 intersected two narrow zones with weakly anomalous gold values, 6.51 metres (65.42-71.93 metres) averaging 0.29 gram/tonne and 2 metres (68.62-70.62 metres) averaging 0.43 gram/tonne.

Goldcliff's 2007 work program extended from June through October and consisted of trenching and core drilling. Significant gold values were obtained from trenching at the Nordic, Spar, Thor and York prospects.

Nordic –Three trenches at the Nordic prospect gave anomalous gold values over significant widths. The highest gold values were obtained from trench ND-142 cut 1, with the entire 10.1 metres of the cut averaging 0.64 gram/tonne, including 3.1 metres (7.0-10.1 metres) averaging 1.22 grams/tonne. Six short cuts (cuts 1-7) crisscrossing an area approximately four metres by four metres (14 samples) averages 2.08 grams/tonne, including 1.1 metres (cut 2, 1.0-2.1 metres) of 12.90 grams/tonne, one-metre (cut 5, 0.0-1.0 metres) of 5.0 grams/tonne and one-metre (0.0-1.0 metres) of 6.80 grams/tonne. Trench ND-143 gave anomalous gold values with the entire 16.9 metres of the trench averaging 0.677 gram/tonne, including one-metre (9-10 metres) of 5.6 grams/tonne. Trench ND-144 gave anomalous gold values with 7 metres (1-8 metres) averaging 0.762 gram/tonne, including one-metre (1-2 metres) of 1.14 grams/tonne and one-metre (5-6 metres) of 1.35 grams/tonne.

Spar – One trench at the Spar prospect gave significant gold values. Trench SP-164 averages 0.56 gram/tonne over the entire length of the trench (69.9 metres). This included 31.5 metres (30-61.5 metres) averaging 1.01 grams/tonne, including 19.5 metres (42-61.5 metres) averaging 1.55 grams/tonne, 11 metres averaging 2.03 grams/tonne (47-58 metres) and 0.7 metre (57.3-58 metres) of 7.50 grams/tonne.

Thor – One trench at the Thor prospect gave significant gold values. Two intervals in Trench TH-146 gave anomalous gold values with the interval from 0 to 5 metres (5 metres) averaging 1.149 grams/tonne, including 2 metres (0-2 metres) averaging 2.21 grams/tonne. The interval from 17 to 23 metres (6 metres) averages 0.854 gram/tonne, including one-metre (17-18 metres) of 1.15 grams/tonne, one-metre (20-21 metres) of 2.12 grams/tonne and one-metre (22-23 metres) of 1.04 grams/tonne.

York-One trench at the York prospect gave bonanza grade gold values. The bonanza grade gold values were obtained from two samples in trench YK-161, one-metre (1.5-2.5 metres) of 596 grams/tonne and 1.5 metres (2.5-4 metres) of 194 grams/tonne. Bismuth (3498 & 1071 ppm) and tellurium (1001 & 349.8 ppm) were coincidentally strongly anomalous with the bonanza grade gold values, indicating the presence of bismuth and telluride minerals. Electron probe analysis identified hedleyite and joseite as the gold-bismuth-tellurium alloys.

Significant gold values were intersected in core drilling at the York-Viking-Thor prospects. Thirty-two drill holes tested the area from nine drill sites.

Section YV 10085N – Five drill holes (27078-27082) tested section YV 10085N. Drill hole 27078 intersected two horizons with moderately anomalous gold values, an upper horizon between 9.11 and 13.83 metres (4.72 metres) averaging 0.85 gram/tonne and a lower horizon between 66.78 and 78.64 metres (11.86 metres) averaging1.07 grams/tonne including one-metre (77.64-78.64 metres) of 10.60 grams/tonne. Drill hole 27079 intersected one narrow horizon with moderately anomalous gold values, with the zone between 11.71 and 13.71 metres (2 metres) averaging 1.02 grams/tonne. Drill hole 27080 intersected two horizons with moderately anomalous gold values, an upper horizon between 22.60 and 24.60 metres (2 metres) averaging 1.18 grams/tonne and a lower horizon between 82.12 and 96.12 metres (14 metres) averaging 1.01 grams/tonne including one-metre (93.12-94.12 metres) of 7.10 grams/tonne. Drill hole 27081 intersected one horizon with moderately anomalous gold values, with the zone between 3.66 and 24.12 metres (20.46 metres) averaging 1.03 grams/tonne including one-metre (18.66-19.66 metres) of 13.30 grams/tonne. Drill hole 27082 intersected two horizons with weakly anomalous gold values, an upper horizon between 27.51 and 30.51 metres (3 metres) averaging 0.54 gram/tonne including one-metre (29.51-30.51 metres) of 1.30 grams/tonne and a lower horizon between 51.53 and 53.71 metres (2.18 metres) averaging 0.73 gram/tonne.

Section YV 10070N - Three drill holes (27091-27093) tested section YV 10070N. Drill hole 27091 intersected one narrow horizon with weakly anomalous gold values, with the zone between 19.03 and 21.75 metres (2.72 metres) averaging 0.57 gram/tonne. Drill hole 27092 intersected two narrow horizons with weakly anomalous

gold values, an upper horizon between 5.49 and 11.49 metres (6 metres) averaging 0.31 gram/tonne and a lower horizon between 50.48 and 54.58 metres (4 metres) averaging 0.50 gram/tonne including one-metre (52.58-53.58 metres) of 1.23 grams/tonne. Drill hole 27093 intersected two horizons with weakly anomalous gold values, an upper horizon between 13.55 and 21.55 metres (8 metres) averaging 0.53 gram/tonne including one-metre (15.55-16.55 metres) of 1.25 grams/tonne and a lower horizon between 32.19 and 41.19 metres (9 metres) averaging 0.51 gram/tonne including one-metre (32.19-33.19 metres) of 1.38 grams/tonne and one-metre (38.19-39.19 metres) of 1.26 grams/tonne.

Section YV 10055N - Three drill holes from the 2007 drill program (27083-27085) tested section YV 10055N, as a follow-up to two drill holes from the 2006 drill program (26072 and 26075) with moderately anomalous gold values. Drill hole 27083 intersected three narrow horizons with weakly anomalous gold values, an upper horizon between 3.66 and 8.14 metres (4.48 metres) averaging 0.63 gram/tonne, a middle horizon between 32.79 and 37.42 metres (4.63 metres) averaging 0.52 gram/tonne and a lower horizon between 73.27 and 77.57 metres (4.50 metres) averaging 0.51 gram/tonne. Drill hole 27084 intersected one horizon with weakly anomalous gold values, with the zone between 4.29 and 28.35 metres (24.06 metres) averaging 0.49 gram/tonne including 2 metres (8.29-10.29 metres) averaging 1.31 grams/tonne. Drill hole 27084 intersected one horizon with moderately anomalous gold values, with the zone between 3.66 and 11.96 metres (8 metres) averaging 1.00 gram/tonne including one-metre (4.96-5.96 metres) of 2.83 grams/tonne.

Section YV 10045N – Three drill holes (27094-27096) tested section YV 10045N. Drill hole 27094 intersected three horizons with weakly anomalous gold values, an upper horizon between 3.66 and 18.68 metres (15.02 metres) averaging 0.51 gram/tonne including 2 metres (7.64-9.64 metres) averaging 1.09 grams/tonne and one-metre (4.64-5.64 metres) of 1.25 grams/tonne, a middle horizon from 29.11 to 40.11 metres (11 metres) averaging 0.51 gram/tonne including one-metre (46.11-47.11 metres) of 1.10 grams/tonne and a lower horizon between 73.11 and 75.11 metres (2 metres) averaging 0.53 gram/tonne. Drill hole 27095 intersected one horizon with moderately anomalous gold values, with the zone between 3.93 and 10.55 metres (6.62 metres) averaging 1.01 grams/tonne. Drill hole 27096 intersected one horizon with weakly anomalous gold values, with the zone between 3.66 and 15.33 metres (11.67 metres) averaging 0.52 gram/tonne including one-metre of 1.16 grams/tonne.

Section YV 10035N – Five drill holes (27086-27090) tested section YV 10035N. Drill hole 27086 intersected two horizons with weakly anomalous gold values, an upper horizon between 5.17 and 12.17 metres (7 metres) averaging 0.51 gram/tonne including one-metre of 1.05 grams/tonne and a lower horizon between 80.78 and 86.78 metres (6 metres) averaging 1.00 gram/tonne including one-metre (82.78-83.78 metres) of 2.09 grams/tonne. Drill hole 27087 intersected two horizons with weakly anomalous gold values, an upper horizon between 24.12 and 39.06 metres (14.94 metres) averaging 0.51 gram/tonne including 3 metres (33.12-36.12 metres) averaging 1.11 grams/tonne and a lower horizon between 49.16 and 61.16 metres (12 metres) averaging 0.30 gram/tonne. Drill hole 27088 intersected one narrow horizon with weakly anomalous gold values, with the zone between 3.66 and 9.66 metres (6 metres) averaging 0.52 gram/tonne. Drill hole 27089 intersected one narrow horizon with weakly anomalous gold values, with the zone between 16.66 and 19.66 metres (3 metres) averaging 0.51 gram/tonne. Drill hole 27090 intersected two horizons with moderately anomalous gold values, an upper horizon between 22.96 and 25.96 metres (3 metres) averaging 1.16 grams/tonne including one-metre (24.96-25.96 metres) of 2.44 grams/tonne and a lower horizon between 47.28 and 59.28 metres (12 metres) averaging 1.01 grams/tonne including one-metre (55.28-56.28 metres) of 2.54 grams/tonne.

Section YV 10020N – Three drill holes (27097-27099) tested section YV 10020N. Drill hole 27097 intersected one horizon with weakly anomalous gold values, with the zone between 6.18 and 35.29 metres (29.11 metres) averaging 0.52 gram/tonne including 2 metres (10.18-12.18 metres) averaging 1.02 grams/tonne and 3 metres (16.18-19.18 metres) averaging 1.08 grams/tonne. Drill hole 27098 intersected two horizons with weakly anomalous gold values, an upper horizon between 3.79 and 29.33 metres (25.54 metres) averaging 0.56 gram/tonne including 3 metres (8.79-11.79 metres) averaging 1.00 gram/tonne and a lower horizon between 41.54 and 47.88 metres (6.34 metres) averaging 0.52 gram/tonne including 2 metres (45.88-47.88 metres) averaging 1.37 grams/tonne. Drill hole 27099 intersected two horizons with moderately anomalous gold values, an upper horizon between 17.84 and 22.84 metres (5 metres) averaging 0.84 gram/tonne including 2 metres (21.84-23.84 metres) averaging 1.06 grams/tonne and a lower horizon between 49.95 and 65.95 metres (16 metres) averaging 1.04 grams/tonne including one-metre (50.95-51.95 metres) of 3.20 grams/tonne.

Section YV 9980N – Four drill holes (27100-27103) tested section YV 9980N. Drill hole 27100 intersected three horizons with moderately anomalous gold values, an upper horizon between 3.66 and 22.66 metres (19

metres) averaging 1.02 grams/tonne including 2 metres (18.03-20.03 metres) averaging 2.06 grams/tonne, a middle horizon between 52.05 and 59.05 metres (7 metres) averaging 1.02 grams/tonne including 2 metres (56.05-58.05 metres) averaging 2.22 grams/tonne and a lower horizon between 62.89 and 93.15 metres (30.26 metres) averaging 0.50 gram/tonne including 2 metres (65.80-67.80 metres) averaging 1.05 grams/tonne and one-metre (81.80-82.80 metres) of 1.01 grams/tonne. Drill hole 27101 intersected three horizons with moderately anomalous gold values, an upper horizon between 6.49 and 16.26 metres (9.77 metres) averaging 1.01 grams/tonne including one-metre (8.49-9.49 metres) of 1.79 grams/tonne, a middle horizon between 23.58 and 35.43 metres (11.85 metres) averaging 1.04 grams/tonne including 2.07 metres (25.58-27.65 metres) averaging 2.10 grams/tonne and a lower horizon between 48.05 and 56.48 metres (8.43 metres) averaging 1.01 grams/tonne including 1.54 metres (50.94-52.48 metres) of 2.50 grams/tonne. Drill hole 27102 intersected two horizons with moderately anomalous gold values, an upper horizon between 3.66 and 18.66 metres (15 metres) averaging 1.02 grams/tonne including 5.12 metres (9.21-14.33 metres) averaging 2.12 grams/tonne and 2 metres (11.21-13.21 metres) averaging 4.11 grams/tonne and a lower horizon between 33.99 and 38.99 metres (5 metres) averaging 1.00 gram/tonne including one-metre (36.99-37.99) of 1.42 grams/tonne. Drill hole 27103 intersected two horizons with weakly anomalous gold values, an upper horizon between 8.66 and 13.26 metres (4.60 metres) averaging 1.11 grams/tonne including one-metre (8.66-9.66 metres) of 2.88 grams/tonne and a lower horizon between 26.85 and 42.87 metres (16.02 metres) averaging 0.60 gram/tonne including one-metre (32.85-33.85 metres) of 1.16 grams/tonne.

Section YV 9930N – Three drill holes (27104-27106) tested section YV 9930N. Drill hole 27104 intersected one horizon with weakly anomalous gold values, with the zone between 32.27 and 39.36 metres (7.09 metres) averaging 0.51 gram/tonne including one-metre (34.43-35.43 metres) of 1.02 grams/tonne. Drill hole 27105 intersected one horizon with weakly anomalous gold values, with the zone between 25.47 and 33.51 metres (8.04 metres) averaging 0.51 gram/tonne including 2 metres (29.47-31.47 metres) of 1.45 grams/tonne. Drill hole 27106 intersected one narrow horizon with weakly anomalous gold values, with the zone between 25.99 and 28.99 metres (3 metres) averaging 0.54 gram/tonne.

Section YV 9885N – Three drill holes (27107-27109) tested section YV 9885N. Drill hole 27107 intersected one horizon with weakly anomalous gold values, with the zone between 26.80 and 33.80 metres (7 metres) averaging 0.51 gram/tonne including 2 metres (26.80-28.80 metres) averaging 1.10 grams/tonne. Drill hole 27108 intersected two horizons with weakly anomalous gold values, an upper horizon between 23.82 and 30.48 metres (6.66 metres) averaging 0.82 gram/tonne including one-metre of 1.10 grams/tonne and a lower horizon between 35.48 and 38.48 metres (3 metres) averaging 0.80 gram/tonne including one-metre of 1.54 grams/tonne. The zone between 33.48 and 38.48 metres (5 metres) also contains strongly anomalous bismuth and tellurium values. Drill hole 27109 intersected one horizon with weakly anomalous gold values, with the zone between 11.68 and 30.36 metres (19.68 metres) averaging 0.50 gram/tonne including 2 metres (19.69-21.69 metres) averaging 0.88 gram/tonne.

3.0 EXPLORATION PROCEDURE

3.1 GEOCHEMICAL SURVEY PARAMETERS

-survey total -958 rock samples
-float, select, grab, chip and channel samples
-29 standard samples

-survey total -2510 core samples
-113 sludge samples (cutting core)
-45 sludge samples (drill hole)
-83 standard samples

The trenches that the rock samples that were collected from them are illustrated on Figures 5.0, 6.0, 7.0 and 7.1, and the certificates of analysis for the rock, drill core and sludge samples are listed in Appendix I.

3.2 ROCK SAMPLING METHOD

Float, select, grab, chip and channel samples were collected on the Panorama Ridge property during the course of the 2008 work program. Float samples are samples not taken from a specific outcrop and with an unknown source. Select samples consist of a sample of the most highly mineralised rock from a mineralised zone and are not representative of the mineralised zone as a whole. Grab samples consist of a sample of rock taken from an outcrop, but not in a systematic manner. Chip samples consist of a series of rock chips taken across a predetermined width at uniformly distributed intervals, with the width of each sample determined by variations in geology, alteration and degree of mineralization. Channel samples consist of cutting outcrop or boulders with a Stihl TS 400 rock saw with a diamond blade. Two parallel cuts are made four to six centimetres apart and from four to six centimetres deep. Rock chisels are then used to break out the material between the cuts. Channel samples are taken across a predetermined width at uniformly distributed intervals, with the width of each sample determined by variations in geology, alteration and degree of mineralisation. Sample intervals are usually one-metre in outcrop due to the volume of sample collected. The rock samples are described in Appendix II.

3.3 CORE SAMPLING METHODS

All drill core from the 2008 drill program was cut in half with a Target Port A Saw. One-half of the core was sent for analysis and the other half was retained for future reference. The sample interval for the mineralised portions of the core was generally one-metre, with some variation do to specific geological conditions. The sample interval for nonmineralised portions of the core was generally two to four metres.

3.4 SLUDGE SAMPLING METHODS

The cuttings from sawing the core in half were collected as sludge samples at approximately 25-metre intervals from each drill hole.

Sludge samples were also collected at the beginning of each drill hole from the point the casing was reamed into bedrock to the end of the casing where coring was started.

3.5 SAMPLE ANALYSIS

All rock, drill core and sludge samples collected in 2008 were sent to Eco Tech Laboratory Ltd. (Stewart Group), 10041 Dallas Drive, Kamloops BC, V2C 6T4 for analysis. Laboratory technique for rock and drill core samples consisted of two stage crushing the samples to minus 10 mesh (70% passing) with a 250 gram sub sample pulverized on a ring mill pulverizer to minus 150 mesh (95% passing). The sub sample was rolled and homogenized. Gold (30 gram sample, fire assay, atomic adsorption finish, and results in parts per billion or grams per tonne) and 36-element BMS analysis (Jarrel Ash 61E ICP, aqua-regia digestion) were carried out on all the rock samples. Rock samples with gold results greater than 1000 ppb were re-assayed with the results in grams per tonne. Drill core samples were all assayed (1 assay ton, fire assay, atomic adsorption finish) for gold along with a 36-element BMS analysis (Jarrel Ash 61E ICP, aqua-regia digestion).

Eco Tech Laboratory Ltd. is ISO 9001 certified and Eco Tech assayers are certified by the British Columbia government. Eco Tech dedicates more than 20% of analytical time to quality control procedures in order to ensure the validity of data. Resplit and repeat analyses were performed with good correlation to the original results.

Gold reference samples for rock and drill core sampling were submitted to Eco Tech Laboratory Limited at a frequency of two per one hundred metres of drilling. The Eco Tech analyses showed good correlation with the gold reference samples.

3.6 DRILLING PARAMETERS

-survey total
-4190.47 metres NQTK drilling
-53 NQTK drill holes
-5 NQTK drill sites
-1975.44 metres HQ drilling
-28 HQ drill holes
-4 HQ drill sites
-drill rig Boyles 56
-drilling contractor Atlas Drilling Limited, Kamloops BC

The drill hole locations are illustrated on Figures 5.0, 6.0 and 7.0 and sections for the 9 drill sites are illustrated on Figures 8.0 through 8.7.

3.7 TRENCHING PARAMETERS

-survey total
-7 trenches
-478.6 metres trenched
-average width 1.6 metres
-average depth 1.4 metres
-1 pit 20 x 15 metres
-Hitachi 200 excavator used for trenching
-excavator provided by Harris and Son Transport of Keremeos, BC

The trench locations are illustrated on Figures 5.0, 6.0, 7.0 and 7.1.

3.8 EXCAVATED TRAIL CONSTRUCTION PARAMETERS

-survey total
-390 metres
-4 excavated trails
-excavated trail located along trench SP-165 (20 metres)
-excavated trail located along trench YK-167 (94 metres)
-excavated trail located along trench YK-169 (241 metres)
-excavated trail accesses drill site 28163-28175
-right-of-ways logged prior to construction
-Hitachi 200 excavator used for excavated trail construction
-excavator provided by Harris and Son Transport of Keremeos, BC

The road locations are illustrated on Figures 5.0 and 6.0.

4.0 GEOLOGY AND MINERALIZATION

4.1 REGIONAL GEOLOGY

The Hedley Gold Basin is located within the Intermontane Belt of the Canadian Cordillera. The geological history of the Hedley Gold Basin (after Ray et al) is summarized on Table 2.0 and the regional geology displayed on Figure 3.0.

The Hedley Gold Basin is comprised of Paleozoic to Jurassic volcanic and sedimentary rocks that have been intruded by a series of stocks, plutons and batholiths and trends in a northeast to south- west direction for 35 kilometres, and in a northwest to southeast direction for 15 kilometres. The Similkameen River Valley (northwest-southeast trending valley) geographically subdivides the Hedley Gold Basin into a northern portion, Hedley Gold Basin North, (Nickel Plate mining district) and a southern portion, Hedley Basin South (Sterling Creek mining district). The Nickel Plate mine and all the other former gold skarn producers (Mascot Fraction, Canty, Good Hope and French) are part of the Hedley Gold Basin North. The Hedley Gold Basin South contains identical geology to Hedley Gold Basin North with minor gold production from quartz veins at the Banbury mine (Maple Leaf and Pine Knot veins).

The oldest rocks are on the eastern margin of the Hedley Gold Basin and belong to the Paleozoic Apex Mountain Complex. The Apex Mountain Complex consists of a deformed package of chert, argillite, greenstone, tuffaceous siltstone and minor limestone that form the basement of the Hedley Gold Basin.

The Hedley Gold Basin is mainly composed of the Late Triassic Nicola Group rocks that overlay the Apex Mountain Complex. The Nicola Group is a westerly thickening calcareous sedimentary and arc-related volcaniclastic sequence that was deposited on a tectonically active, west-dipping paleoslope (Ray et al). The Hedley Gold Basin is in the upper eastern portion of a much larger regional tectonically controlled margin of a north-westerly deepening Late Triassic marine basin. The Nicola Group rocks are the host rocks for gold deposits in the Hedley Gold Basin.

The calcareous sedimentary succession of the Nicola Group is divided into three distinct stratigraphic packages of basal, proximal and distal facies. The Oregon Claims Formation is the oldest and forms the basal unit of the Nicola Group. The Oregon Claims Formation consists of massive, mafic quartz-bearing andesitic to basaltic ash tuff and minor chert-pebble conglomerate. The Oregon Claims Formation is overlain by a 100 to 700 metre thick sedimentary sequence in which a series of east-to-west facies changes are recognized. This sequence progressively thickens westward and the facies changes reflect deposition across the tectonically controlled margin of a north-westerly deepening Late Triassic marine basin.

The French Mine and Hedley formations are the proximal facies. The French Mine Formation has a maximum thickness of 200 metres. The formation is comprised of massive to bedded limestone inter-layered with thinner units of calcareous siltstone, chert-pebble conglomerate, tuff, limestone-boulder conglomerate and limestone breccia. This formation hosts the gold skarn mineralization at the French and Good Hope mines.

The Hedley Formation is stratigraphically equivalent to the French Mine Formation and hosts the gold skarn deposits at the Nickel Plate mine (Nickel Plate, Sunnyside and Bulldog). The Hedley Formation is 400 to 800 metres thick and is characterized by thinly bedded, turbiditic calcareous siltstone and units of pure to gritty, massive to bedded limestone that reach 75 metres in thickness. The formation includes lesser amounts of argillite, conglomerate and bedded tuff and the lowermost portion includes minor chert-pebble conglomerate. The gold skarn deposits occur in the upper section of the formation and are associated with the calcareous siltstones and impure limestones.

TABLE 2.0
HEDLEY GOLD BASIN GEOLOGICAL HISTORY
(After Ray et al)

1.0 BASIN DEVELOPMENT EVENTS

1.1 Paleozoic structural preparation of the region for the deposition Nicola Group rocks into the Hedley Gold Basin. The Nicola Group deposition was controlled by a westerly dipping paleoslope influenced by northerly trending normal faults. These faults controlled the development of the Hedley Gold Basin, influenced the emplacement of the Hedley intrusions and dictated the development of gold mineralisation. These faults are the Chuchuwayha, Bradshaw, Cahill Creek and Winters Creek.

1.2 Early Triassic deposition of the Nicola Group with the basal Oregon Claims Formation containing mafic extrusive volcanic rocks.

1.3 Late Triassic sedimentary deposition of the French Mine, Hedley, Stemwinder and Chuchuwayha formations (sedimentary rocks with calcareous units).

1.4 Sudden collapse of the eastern margin of the basin resulting in the deposition of the Copperfield limestone breccia and the widespread deposition of the arc-related volcaniclastic Whistle Formation (volcanic rocks with calcareous tuff).

2.0 GOLD MINERALISING EVENTS

2.1 During or shortly following deposition of the Nicola Group rocks, two phases of deformation (F1 & F2) occur.

2.2 Phase F1 deformation resulted in small-scale structures and the emplacement of the Hedley intrusions and the gold mineralisation.

2.3 Phase F2 resulted in large-scale structures that produced major north-north-easterly striking, easterly overturned asymmetrical folds (Hedley anticline and Good Hope syncline). These are the overprinting structures in the Hedley Gold Basin as a result of the Late Triassic Bromley batholith.

3.0 POST GOLD MINERALISING EVENTS

3.1 Emplacement of the Mid Jurassic Cahill Creek pluton.

3.2 Deposition of the Mid Jurassic Skwel Peken Formation

3.3 Early Cretaceous phase of regional thrust faulting.

3.4 Eocene or more recent re-activation of the Chuchuwayha, Bradshaw, Cahill Creek and Winters Creek faults.

The Stemwinder Formation is the distal facies that is at least 700 metres thick and characterized by a sequence of black, organic-rich, thinly bedded calcareous argillite and turbiditic siltstone, minor amounts of siliceous fine-grained tuff and impure limestone beds. The Stemwinder Formation is host to the Maple Leaf and Pine Knot gold veins of the Banbury mine.

The Chuchuwayha Formation forms a steeply dipping, wedge shaped unit between the Stemwinder and Hedley formations. To the west and east it is bounded respectively by the Chuchuwayha and Bradshaw faults, while to the north it is intruded by the Lookout Ridge pluton. The formation is at least 1500 metres thick and consists of

predominately thinly bedded calcareous siltstone that resembles the siltstone of the Hedley Formation. However unlike the Hedley Formation, it does not contain thick or extensive beds of limestone, with the limestone beds seldom exceeding five metres in thickness. The formation also contains minor argillite and tuffaceous argillite. The Chuchuwayha Formation hosts the Peggy gold skarn occurrence.

The sedimentary rocks of the French Mine, Hedley, Stemwinder and Chuchuwayha formations pass stratigraphically upward into the arc-related volcaniclastic sequence of the Whistle Formation. The formation is 700 to 1200 metres thick and is distinguishable from the underlying rocks by a general lack of limestone and a predominance of andesitic volcaniclastic material, with turbiditic siltstone, argillite and tuff. The lower portions of the formation contain calcareous units. The Whistle Formation is host to the Canty gold skarn deposit and numerous vein gold occurrences (Hed, Snowstorm and Gold Hill).

The Copperfield breccia unit that is characterized by the presence of large limestone clasts marks the base of the Whistle Formation. The Copperfield breccia is a distinctive and widespread stratigraphic marker horizon in the Hedley Gold Basin and was originally interpreted to be a tectonic feature formed during low-angle thrust faulting (Billingsley and Hume, 1941). A more recent interpretation by Ray et al (1994) indicates that the Copperfield breccia is a stratigraphic feature that formed as a gravity-slide deposit. The Copperfield breccia resulted from the seismically triggered collapse of an unstable, shallow marine carbonate platform that originally lay along the Nicola basin margin east of the Hedley Gold Basin. The Ray et al interpretation explains why the Copperfield breccia is so extensive in the Hedley Gold Basin. As a stratigraphic marker horizon, the Copperfield breccia is an important unit that indicates where the favourable host rocks for Hedley gold skarn deposits may be located in the Nicola Group formations of the Hedley Gold Basin. There are over 20 kilometres of Copperfield breccia presently indicated in the Hedley Gold Basin.

Calcalkaline waterlain tuffs, and derived epiclastic rocks of the Mid Jurassic Skwel Peken Formation overlie the Nicola Group rocks in the Hedley Gold Basin. The Skwel Peken Formation is exposed as two erosional outliers in the basin. The largest outlier is centred on the Skwel Kwel Peken Ridge (Hedley Gold Basin South) and the smaller outlier lies north east of the Nickel Plate mine (Hedley Gold Basin North).

Several episodes of plutonism have occurred in the Hedley Gold Basin with three suites of plutonic rocks recognized. The Hedley intrusions are the oldest (Late Triassic to Early Jurassic in age), and are associated with gold mineralization and occur over a broad stratigraphic section of the Nicola Group rocks. The Hedley intrusions form major stocks up to 1.5 kilometres in diameter and swarms of thin sills and dykes up to 200 metres in thickness and over one kilometre in length. The sills and dykes are coarse-grained and massive diorites and quartz diorites with minor gabbro, while the stocks are gabbro through granodiorite to quartz monzonite. When unaltered, they are dark coloured and commonly contain minor disseminations of pyrite and pyrrhotite. When altered to skarn, they are usually pale coloured and bleached. Both unaltered and altered Hedley intrusive rocks form gossans and the intensity of weathering is exemplified by the abundance of iron sulphides.

In the Hedley Gold Basin, the Nicola Group has been extensively intruded over a broad stratigraphic range by the Hedley intrusions. Varying degrees of sulphide bearing skarn alteration have developed within and adjacent to many of these intrusions and their receptive Nicola Group rocks. The Hedley intrusions are associated with the gold skarn deposits at Nickel Plate (Nickel Plate, Sunnyside and Bulldog deposits), Canty, French and Good Hope mines and the gold veins at the Banbury mine.

The second plutonic suite is the Mid Jurassic Similkameen intrusions. They are comprised of coarse-grained, biotite hornblende granodiorite to quartz monzodiorite. These intrusions form the Bromley batholith and Cahill Creek pluton and have no known relationship to gold mineralisation in the Hedley Gold Basin.

The third intrusive suite is the Early Cretaceous Verde Creek stock. The Verde Creek stock is generally comprised of a fine to medium grained, massive leucocratic microgranite and fine-grained, leucocratic, felsic quartz porphyry. The relationship of gold mineralisation to these rocks is not known in the Hedley Gold Basin. The Hedley Gold Basin has undergone three phases of structural activity. The first phase was the structural preparation of the region for the development of the Nicola basin and the deposition of the Nicola Group rocks into a micro-basin referred to as the Hedley Gold Basin. The Nicola Group deposition was controlled by a westerly dipping paleoslope, influenced by northerly trending normal faults. These faults controlled the development of the Hedley Gold Basin, influenced the emplacement of the Hedley intrusions and dictated the development of gold mineralisation. Recurrent movements along these faults have identified them as the Chuchuwayha, Bradshaw, Cahill Creek and Winters Creek faults.

The Hedley intrusions were emplaced into the Nicola Group during deposition or shortly thereafter. The first phase of folding (F1) in the Nicola Group produced small-scale structures that contributed to the control of the gold skarn and vein gold mineralisation. The second phase of folding (F2) occurred during the Early Jurassic with the intrusion of the Bromley batholith. This phase resulted in large-scale structures, which overprinted the structural pattern on the Nicola Group rocks and the Hedley Gold Basin. The F2 event produced major and minor north-north-easterly striking, easterly overturned asymmetrical folds (Hedley anticline and Good Hope syncline).

4.2 REGIONAL GOLD MINERALISATION

The gold occurrences in the Hedley Gold Basin are list on Table 3.0. The Panorama Ridge property is documented in the MINFILE as 82ESW052 and 82ESW259.

TABLE 3.0 HEDLEY GOLD BASIN - GOLD OCCURRENCES

GOLD	HEDLEY BASIN NORTH		HEDLEY BASIN SOUTH	
	OCCURRENCE	METALLIC ASSOCIATION	OCCURRENCE	METALLIC ASSOCIATION
SKARN	Nickel Plate	Au As Bi Cu Co Te Ag Sb	Don	Au Ag As Cu
	Sunnyside	Au Ag Bi Cu Co Te As Sb	Speculator	Au Ag As Cu
	Bulldog	Au Ag As Bi Co Cu Te Zn	Lost Horse	Au As
	Mascot Fraction	Au Ag Cu As Bi Sb Co Te	LH 86	Au Ag As Cu
	Canty	Au Ag As Mo Sb Co Cu Te Bi	Indian	As
	French	Au Ag Cu Bi Mo W As Co Te	Indian #2	As
	Good Hope	Au Ag Cu Bi As Te W Mo		
	Spar	Au As		
	York	Au As		
	Nordic	Au Cu As		
	Viking	Au Cu		
	Tower	Au As Cu Co Te		
	Peggy	Au Ag Cu Co As Sb Te		
	Florence	Au As		
	Duffy	Au Ag Cu As		
	South Corall	Au As Cu		
	Kingston	Au Ag Cu As		
	Sweden	Au As Cu Pb Zn		
	Red Mountain	Au As Cu Sb Co Bi		
	Red Top	Au As Cu		
	Rollo	Au As Cu		
	Winters Gold	Cu As		
	Kel	Au Cu As		
	Iota	Au Ag Pb Zn		
	JJ	Cu Zn As		
	Tough Oaks	Cu W As		
	Patricia	Cu W		
	Panorama Ridge	Au Cu		
VEIN	Toronto	Au Ag	Pine Knot	Au As Cu Zn Pb
	Victoria	Au Ag As Cu	Maple Leaf	Au Ag Cu Zn Pb
	Hedley Star	Au Ag Cu As	Gold Hill	Au As Zn Cu Au
	Wheelbarrow	Au As	Snowstorm	Au Ag As Cu Zn Pb
	Golden Oaks	Au As Cu Zn Sb Ag	Junction	Au As
	Golden Zone	Au Ag As Sb Bi Cu Zn	Patsy #1	Au As Zn Cu Ag
			Patsy #2	Au Ag As Sb
			U1	Cu Au Ag W
			U2	Cu As
			U3	Cu As
			Van	Au
			Mission	Ag Zn Au Cu
			Blitz	Au As
			Lamb 1	Ag Au Cu
			Camp	Ag Cu Au
			Polecutter	Au Ag As
			WP	Au Ag

The gold deposits and occurrences in the Hedley Gold Basin are spatially associated with dioritic bodies of the Hedley intrusions and the gold mineralisation is broadly classified as skarn-related or vein-related. The Nicola Group is the most receptive host for gold mineralisation. Within the Nicola Group, the host rocks for skarn-

related gold are stratigraphically situated within the calcareous siltstones, gritty impure limestones and calcareous tuffs that occur below and above the Copperfield breccia. For vein-related gold, the structural preparation of the Nicola Group rocks provides the ideal gold emplacement environment anywhere in the stratigraphic sequence.

The Hedley Gold Basin contains numerous gold occurrences. At present, there are 55 occurrences documented from MINFILE and other sources. The gold occurrences in the Hedley Gold Basin constitute a concentration of gold within a relatively confined depositional and structural basin at a particular episode in geological time. Other gold rich areas in the world that display similar geological characteristics are Carlin Trend (Nevada, USA) and Witwatersrand (Republic of South Africa).

4.2.1 SKARN-RELATED GOLD MINERALISATION

The skarn-related gold mineralisation is characterized by the gold being intimately associated with variable quantities of sulphide bearing garnet-pyroxene-carbonate skarn alteration. The gold tends to be associated with sulphides, particularly arsenopyrite, pyrrhotite and chalcopyrite, and in lesser amounts with pyrite, gersdorffite (NiAsS), sphalerite, magnetite and cobalt minerals. Trace minerals include galena, native bismuth, electrum, tetrahedrite and molybdenite. The pathfinder elements are Ag, As, Bi, Co, Cr, Ni, Cu, Mo, Pb, Sb and Zn. This type of mineralisation is found at the Nickel Plate, French, Good Hope, Peggy and Canty deposits. The skarn alteration occurs associated with strata-bound, layered massive sulphides and with disseminated sulphides within host environments.

Based on the analyses of over 300 samples from various ore zones of the Nickel Plate deposits (Nickel Plate, Sunnyside, Bulldog), Ray et al (1987) have established a geochemical model for skarn-related gold mineralisation by providing an inter-relationship of the various pathfinder elements based on their correlation coefficients (Pearson):

TABLE 4.0 SKARN-RELATED GOLD MINERALISATION - PEARSON CORRELATION COEFFICIENTS

STRONG		MODERATE		WEAK	
ASSOCIATION	COEFFICIENTS	ASSOCIATION	COEFFICIENTS	ASSOCIATION	COEFFICIENTS
Au:Bi	0.84	Au:Co	0.58	Au:Cu	0.17
Ag:Cu	0.84	Au:As	0.46		
Bi:Co	0.62	Au:Ag	0.46		

The strong positive correlation between gold and bismuth reflects the close association of native gold with hedleyite. The moderate positive correlation between gold, cobalt and arsenic confirms observed association of gold, arsenopyrite and gersdorffite. The strong positive correlation between silver and copper may indicate that some silver occurs as a lattice constituent in the chalcopyrite and/or in association with tetrahedrite (Cu-Sb sulphide often contains Zn, Pd, Hg, Co, Ni and Ag replacing Cu). The gold and silver values are relatively independent of each other despite the presence of electrum, and there is generally a low correlation between gold and copper (Ray et al, 1987).

The skarn-related mineralisation is generally strata-bound or disseminated. It follows the thinly-bedded, impure limestone and limey argillite/siltstone within the upper sections of the French Mine, Hedley, Stemwinder and Chuchuwayha formations and the calcareous tuff in the lower sections of Whistle Formation. Swarms of diorite sills and dykes of the Hedley intrusions intruded the favourable hosts and altered them by contact metamorphism to hornfels. Both the intrusions and sediments were subsequently overprinted with the calc-silicate skarn alteration.

4.2.2 VEIN-RELATED GOLD MINERALISATION

The vein-related gold mineralisation is characterized by gold and sulphide mineralisation hosted in higher level, fracture-filled quartz-carbonate veins and shears, and stockwork systems. This type of mineralisation occurs at the Maple Leaf, Pine Knot and Gold Hill occurrences. The information on these occurrences is taken from BC Ministry of Energy, Mines and Petroleum Resources Bulletin 87.

The geology at the Maple Leaf and Pine Knot occurrences consists of northerly striking, steeply dipping sedimentary and tuffaceous rocks that are intruded by two elongate, easterly trending diorite stocks belonging to the Hedley intrusions. They extend over a strike length of 1.3 kilometres and exceed 300 metres in width. The stocks intrude the Upper Triassic succession, crosscutting calcareous siltstone, argillite, and thin limestone of the Stemwinder Formation in the east, a 200 metre thick section of the Copperfield breccia in the centre, and andesitic tuff of the Whistle Formation in the west. Both stocks comprise two rock types, a leucocratic quartz diorite suite and a highly mafic diorite-gabbro suite. The stocks have irregular intrusive contacts that interfinger with the bedded country rocks, and are surrounded by hornfels alteration. The stocks and the hornfels alteration are both cut by several irregular, northerly trending fracture zones that are filled by steep and shallow-dipping quartz±carbonate vein systems (Maple Leaf and Pine Knot veins). Individual veins are up to 3 metres wide, exceed 100 metres in length and contain mainly glassy to white to pale pink-coloured, strained quartz with lesser amounts of coarse calcite, sporadic visible gold, arsenopyrite, pyrrhotite, pyrite, sphalerite, and chalcopyrite. Locally they are sheared, vuggy and contain angular brecciated clasts of chloritised, silicified country rock. The leucocratic diorite locally contains pockets of intense skarn alteration. The quartz veins crosscut and postdate the skarn alteration.

A carbonate+quartz vein that cuts andesitic ash and lapilli tuff, and some tuffaceous sediments in the lowest stratigraphic portion of the Whistle Formation hosts the Gold Hill mineralisation. Dykes and sills of fine and coarse-grained hornblende porphyritic diorite of the Hedley intrusive suite that locally carry disseminated pyrite and arsenopyrite intrude the tuffaceous rocks. Some tuff beds adjacent to one porphyritic diorite body are hornfels altered and sporadically overprinted with early calcite-diopside-pyrite-chalcopyrite skarn alteration.

On surface, the Gold Hill vein is comprised of coarse, crystalline, white to pale buff carbonate together with minor quartz and some disseminated pyrite. At depth, the vein contains abundant vuggy quartz vein material similar in appearance to the Maple Leaf and Pine Knot veins. This quartz-rich material contains massive blebs of coarse pyrite with traces of arsenopyrite, chalcopyrite, black sphalerite and galena. The sequence of events at Gold Hill are interpreted as follows: intrusion of the diorite body and biotite hornfels alteration of the country rock, weak skarn alteration with some sulphides, fault brecciation, minor ankerite injection, and injection of the carbonate±quartz±sulphide vein with hydrostatic brecciation.

4.3 PETROGRAPHIC INTERPRETATION

In 2003, twenty-three rock samples and one hundred and nine drill core samples were sent to Laing Geoscience Inc (Dr. James R. Laing, P.Geo.) for reconnaissance petrographic interpretation. The main purpose of the study was to determine the protolith, alteration and mineralisation associated with the various samples. This section summarises the information from this study.

4.3.1 SAMPLE PROTOLITHS

Four principal types of protolith were observed, 1) siliceous sedimentary rocks, 2) sedimentary rocks with a possible volcanic component, 3) sedimentary breccia and 4) intrusive rock types.

1) The siliceous sedimentary rocks include clean sandstone and siltstone and dirtier shale. They are in most cases strongly recrystallized and very compact, with little or no remnant core space. Poorly sorted greywacke is also present.

2) The sedimentary rocks with a possible volcanic component consist of finely bedded samples that contain abundant layers of feldspar. These commonly have a broadly igneous appearance that may reflect formation as tuffaceous sediments. One sample has the appearance of a coarser grained tuff. This volcanic material is interbedded on fine scales with cleaner, siliceous sedimentary rocks. In some cases, grading between potentially volcanic and sedimentary beds can be observed.

3) The sedimentary breccia was observed in a few samples. Fragments are typically rounded and include clean sandstone and siltstone, possibly tuffaceous volcanic rocks and intrusive rocks. The matrix is fine grained, commonly poorly sorted sedimentary, or in some cases potentially volcanic material.

4) Seven types of intrusive rocks were identified and include pre-, post- or late- and possibly syn-hydrothermal phases.

A) *Andesite* Three weakly altered and essentially unmineralised samples that probably represent post-hydrothermal dykes.

B) *Biotite-hornblende granite or pegmatite* Two weakly altered and weakly mineralised samples that probably are late- or post hydrothermal.

C) *Felsite* One sample of a fine grained, weakly porphyritic, very felsic rock that is unmineralised and probably a post hydrothermal dyke.

D) *Hornblende monzonite porphyry* Three samples of porphyritic rocks that probably occur as dykes and are weakly altered and weakly mineralised. They have large hornblende and plagioclase phenocrysts in a fine grained matrix.

E) *Equigranular biotite-hornblende granodiorite or tonalite* One sample of a quartz rich, biotite and hornblende bearing felsic intrusion with very weak alteration and pyrite mineralisation.

F) *Hornblende-rich diorite to monzodiorite porphyry* This rock occurs in 11 samples and is strongly altered and strongly mineralised. It is probably related to the Hedley intrusive suite, and is plausibly related to the phase described next.

G) *Crowded hornblende diorite to quartz diorite porphyry* This rock occurs in 12 samples and is mineralogically similar to the hornblende-rich diorite described above, but has a higher concentration of phenocrysts, less hornblende and more quartz. It is strongly altered and strongly mineralised and similar to rocks of the Hedley intrusive suite.

4.3.2 ALTERATION

The assemblages of alteration manifest consistent patterns in most samples of the suite. The most widespread alteration is hornfels. This occurs in all sedimentary and/or volcanic protoliths, and in the hornblende-rich diorite porphyry and crowded hornblende quartz diorite porphyry intrusive phases. The hornfels is dominated by a fine grained assemblage of pyroxene, accompanied by variable concentrations of K-spar, plagioclase/albite, quartz and biotite, with local trace to minor titanite and rutile. Garnet is present in a few samples, as specific bands in some sedimentary protoliths, and in several veins. Pyrrhotite is abundant and is commonly accompanied by trace to minor chalcopyrite, and in few cases by minor pyrite.

Younger alteration minerals that include actinolite, carbonate, chlorite, quartz, epidote and K-feldspar and/or albite commonly overprint the early anhydrous hornfels alteration. Where this alteration is present, pyrite is typically more abundant than pyrrhotite. Chalcopyrite is on average, relatively more abundant in pyrrhotite mineralisation. In some case, irregular replacements or poorly defined vein-like features contain abundant pyrrhotite and minor chalcopyrite associated with coarser grained pyroxene-K-feldspar, which in at least two cases are accompanied by abundant magnetite. This stage of alteration may comprise metosomatic skarn, but it is in general not strongly developed in the suite as a whole.

Alteration in the major hornblende-rich diorite porphyry and crowded hornblende quartz diorite porphyry intrusions is similar to that in the sedimentary rocks altered to hornfels. Other intrusive rocks typically exhibit much weaker alteration that is of highly variable intensity and which comprises various combinations of carbonate, chlorite, actinolite, pyrite, chalcopyrite, rare pyrrhotite, and less common pyroxene, K-feldspar, sericite and albite.

Six types of veins were observed, but in most cases relative timing could not be established. Many of these vein types appear to be transitional to each other.

A) An early stage of veining contains pyroxene-quartz-K-feldspar-pyrrhotite-pyrite-chalcopyrite, with local and variable development of albite, epidote, chlorite, actinolite and/or carbonate. These commonly have K-feldspar envelopes and are probably part of the hornfels assemblage, or alteration transitional to skarn.

B) A generally late stage vein is dominated by quartz with strong pyrite and locally strong chalcopyrite, and only rarely contains pyroxene. These can also have K-feldspar alteration envelopes. Compared to the earlier vein type, these veins more commonly contain higher concentrations of epidote, carbonate and actinolite.

C) Late carbonate fractures that are barren or that have only trace pyrite are found in many samples, but are most common in intrusive rocks.

D) Barren or nearly barren quartz dominated veinlets without alteration envelopes occur in many samples.

E) Actinolite micro-veinlets were observed in a few samples, and commonly contain pyrrhotite and/or pyrite. They lack alteration envelopes and their timing is uncertain.

F) Pyrite filled micro-fractures without alteration envelopes and commonly with trace to significant chalcopyrite was observed in a few samples.

4.3.3 MINERALISATION

Sulphide minerals are present in most samples in concentrations between 2 and 15%. The highest concentrations of sulphide occur most commonly as disseminated form, with lesser, and in rare cases dominant, concentrations in veins and/or fractures. Only a few samples lack sulphides, and some samples contain up to 30% in certain sub-domains. The sulphides exhibit consistent timing relationships relative to each other.

Early sulphide is invariably pyrrhotite that is associated with fine grained pyroxene and related minerals of the hornfels assemblage. Trace to minor chalcopyrite is commonly intergrown with pyrrhotite, and in some cases minor pyrite is also intergrown with pyrrhotite and chalcopyrite.

Pyrite is typically younger than pyrrhotite and commonly occurs in quartz or pyroxene-dominated veins that cut pyrrhotite-rich hornfels. It also occurs in clots of alteration that commonly contain epidote and which may represent metasomatic skarn alteration. Chalcopyrite is typically found associated with pyrite, and in most cases is of higher concentration than is found in earlier pyrrhotite mineralisation.

Most intrusions contain pyrite rather than pyrrhotite, although a few intrusions do contain pyrrhotite mineralisation. Disseminated chalcopyrite is commonly intergrown with the pyrite in intrusive host rocks.

Late in the 2007 field season bonanza grade gold values were obtained from two samples in a trench at the York-Viking zone. Electron probe analysis of the hand specimens from the two samples identified native gold, hedleyite and joseite in the samples. The hedleyite and joseite are gold-bismuth-tellurium alloys.

4.4 CLAIM GEOLOGY

The claim geology on the Panorama Ridge property is based on mapping by Ray (Ray et al 1994), with detailed information provided from work on the property by Goldcliff Resource Corporation from 2002 through 2008. The geology is displayed on Figure 4.0.

The oldest rocks on the Panorama Ridge property belong to the Paleozoic Apex Mountain Complex that outcrop along the eastern portion of the property and form the basement of the Hedley Gold Basin. The Apex Mountain Complex consists of a deformed package of chert, argillite, greenstone and tuffaceous siltstone.

The Hedley Gold Basin is mainly composed of Upper Triassic Nicola Group rocks that are the favourable host rocks for gold mineralisation within the Hedley Gold Basin. The oldest of the Nicola Group rocks belong to the Oregon Claims Formation (Unit 2) that is composed of basaltic ash tuff and minor basaltic tuff. A few outcrops of lapilli tuff were noted along the West Cahill Road, in the footwall of a major shear zone (Skar prospect). This fault may mark a contact with younger Nicola Group rocks to the east.

The main area of interest (Nordic-York-Tower area) on the Panorama Ridge property is underlain by rocks of sedimentary origin that probably belong to the Hedley Formation (Unit 4). The strong, pervasive hornfels alteration of the sedimentary rocks of the Hedley Formation makes identification of the rocks in hand specimens almost impossible, and many protoliths difficult if not impossible to determine in thin sections. Five main rock types have been identified from the Hedley Formation in the Nordic-York-Tower area. These rock types are sedimentary breccia (Unit 4.01), fine grained, green banded sedimentary rocks (Unit 4.02), green sedimentary breccia interbedded with unit 4.02 (Unit 4.03), fine grained, grey to mauve greywacke (Unit 4.08), fine grained, grey to mauve sandstone (Unit 4.10) and grey sandstone (Unit 4.12).

The sedimentary breccia (Unit 4.01) is a grey to black poorly sorted clastic sedimentary rock. Subrounded to subangular, sedimentary, volcanic and intrusive fragments up to 15 centimetres in diameter occur within a poorly sorted volcaniclastic matrix. The sedimentary breccia is usually matrix supported, but some sections are clast supported. This unit outcrops along the western portion of the York-Tower area and strikes in a north north-westerly direction. Much of the unit shows little alteration and gives background gold values. However, in the area of the York prospect the sedimentary breccia contains abundant quartz fragments with a hydrothermal matrix and yields significant gold values.

The fine-grained sedimentary unit (Unit 4.02) is green and consists of poorly sorted sedimentary or volcaniclastic rocks, often with prominent sedimentary bands of different grain size. The fine-grained sedimentary rocks are strongly hornfels altered with pyroxene, potassium feldspar, quartz, plagioclase and rare garnet. Pyrrhotite and lesser chalcopyrite and pyrite are associated with the pyroxene and related minerals of the hornfels assemblage. This unit outcrops along and forms the core of Panorama Ridge in the Nordic-York-Tower area. This unit hosts the majority of the gold mineralisation at the Panorama Ridge property, suggesting that stratigraphy may have been an important control on the flow of mineralising fluids.

A sedimentary breccia (Unit 4.03) with 2 to 10 millimetre angular to subangular clasts was noted in the 2008 drill core around trench YK-161 (Bonanza Trench) at the York prospect. The unit is generally only a few metres thick and occurs interbedded with unit 4.02. It shows strong green hornfels alteration and appears to be a coarser version of unit 4.02.

Banding, which probably represents bedding has been noted in outcrop and drill holes at all of the prospects on the Panorama Ridge property. The banding is generally caused by variation in grain size, although a significant number of pyrrhotite bands also occur. The bands generally strike north-easterly with moderate dips to the west, although there are variations in orientation. These variations in orientation are indicating the presence of folding on the property.

Unit 4.08 is a fine-grained, glassy, grey to grey-blue, poorly sorted sedimentary rock of greywacke composition, with widespread mauve sections of biotite alteration. This unit has not been found in outcrop and occurs at depth in drill holes at the Nordic prospect. No significant gold values are associated with the greywacke.

The dirty sandstone (Unit 4.10) is a fine-grained, grey, glassy rock with 1 to 4 millimetre porphyritic grains and widespread sections of mauve, biotite alteration. This unit has not been found in outcrop and occurs at depth in drill holes at the Nordic prospect. No significant gold values are associated with the dirty sandstone.

The grey sandstone (Unit 4.12) is an aphanitic, grey rock with large glassy sections of clean, recrystallized sandstone. This unit has not been found in outcrop and occurs at depth in drill holes at the Nordic prospect. No significant gold values are associated with the clean sandstone.

Volcaniclastic rocks believed to belong to the Whistle Formation (Unit 7) were intersected in four drill holes at the Epic prospect. The unit was broadly divided into banded volcaniclastic rocks (Unit 7.2) and poorly sorted volcaniclastic rocks (Unit 7.3). The banded volcaniclastic rocks are blue-grey to green in colour and exhibit moderate banding. They generally have an aphanitic matrix with rare clasts to one centimetre, with weak to strong mauve biotite alteration and weak epidote, pyrite, garnet and magnetite. The poorly sorted volcaniclastic rocks are grey to green in colour with rare banding. The matrix is generally composed of 1 to 3 millimetre grains with rare clasts to one centimetre. Weak to strong mauve biotite alteration and weak epidote, pyrite, garnet and magnetite occur throughout the unit. No significant gold values are associated with these two units.

Overlying the Nicola Group along the northern property boundary is the Middle Jurassic Skwel Peken Formation (Unit 15). This formation is a predominately volcaniclastic sequence of andesite ash and lapilli tuff.

Two Triassic-Jurassic plutonic suites are recognized in the area and intrude the Nicola Group. The oldest plutonic suite (Late Triassic-Early Jurassic) consists of the subalkalic, calcalkaline Hedley intrusions that have been placed into three broad categories. The most common type is crowded hornblende diorite porphyry (Unit 9) that consists of a grey to black matrix with varying amounts of 1 to 2 millimetres wide porphyritic feldspars and hornblende. This unit appears to occur as small bodies and dykes over much of the York-Nordic-Tower area and deeper intersections of the unit in drill holes exhibit weak to strong biotite alteration. Gold values within this unit are generally background.

The second type is crowded (?) hornblende monzonite porphyry (Unit 9.1) that consists of a fine-grained grey-

green matrix with 40% 2 to 4 millimetres wide porphyritic feldspars and 5% 1 to 3 millimetres wide hornblende. This unit occurs as dykes of variable width at the Nordic prospect and no significant gold values are associated with the unit.

The third type is a hornblende feldspar porphyry dyke (Unit 9.2) that consists of a grey to green matrix with <1 to 3 millimetres wide feldspars and 2 to 4 millimetres wide tabular hornblende crystals. The dykes usually vary in width from 1 to 4 metres and show moderate to strong green hornfels alteration. They are often intimately associated with the gold mineralisation in the banded sedimentary rocks and may contain significant gold values. These dykes occur within the York-Nordic area and may be strongly hornfels altered rocks of unit 9.

The youngest plutonic suite (Middle Jurassic) consists of coarse-grained, massive biotite hornblende granodiorite to quartz diorite of the Cahill Creek pluton (Unit 12). Rarely, cream coloured silicious dykes occur with the common granodiorite version of the dykes and inclusions of the banded sedimentary rocks occasionally occur along the margins of the dykes. The Cahill Creek pluton outcrops in the eastern and southern portions of the property and probably forms the basement for the remainder of the property. Medium grained granodiorite dykes varying from less than one metre to more than ten metres wide have been noted in most trenches and drill holes at the York, Viking, Nordic, Spar and Tower prospects. No significant gold values are associated with the unit.

A third intrusive unit, a hornblende biotite granite dyke (Unit 30) occurs near the bottom of drill holes drilled towards the east at the Nordic prospect. The unit is coarse grained, light grey to pink in colour with 1 to 8 millimetre porphyritic grey and pink feldspars. The top 3 to 4 metres of the unit is often an olive coloured graphic granite or pegmatite. The dyke is 12 to 23 metres wide and be related to the Cahill Creek pluton. No significant gold values are associated with the unit.

Various minor dykes and intrusions of andesite, rhyodacite and dacite are mapped as unit 20, and felsic intrusions are mapped as unit 14.

Faults are mapped as unit 80 and fracture zones as unit 82.

Structurally the Panorama Ridge property has been interpreted to be on the eastern limb of the westerly dipping Hedley syncline.

5.0 TRENCHING

Trenches were excavated at a number of locations to investigate anomalous gold values in rock and soil samples, as well as expanding the knowledge of the geology. The trenching results are documented with a brief description of the geology and analytical results for each sample. Certificates of analysis are listed in Appendix I and trench locations illustrated on Figures 5.0 and 6.0. Trench YK-61 (Bonanza Trench) sample locations are illustrated on Figure 7.1. Table 5.0 documents the target, location and dimensions of each trench.

TABLE 5.0 - TRENCH DATA

TRENCH	PROSPECT	EAST UTM at "0"	NORTH UTM at "0"	AZIMUTH °	LENGTH M	WIDTH M	DEPTH M	NUMBER SAMPLES
YK-161 pit	York	284006.00	5473113.00		20	15	2.0	554
SP-165	Thor	284362.40	5473234.60	329	31.0	1.6	1.4	31
YK-166	York	284035.30	5473120.30	379	25.0	1.6	1.6	22
YK-167	York	284019.40	5473139.50	253, 233, 221, 231, 217	94.0	1.6	1.4	86
YK-168	York	283971.70	5473104.90	320	22.5	1.6	1.4	21
YK-169	York	283951.10	5473199.30	230, 235, 239, 242, 235, 234, 223, 236	241.0	1.6	1.4	179
YK-170	York	284029.40	5473106.70	45	16.3	3.0	4.0	22
YK-03	York	284068.10	5473219.40	129	43.9	3.0	3.5	43
TOTAL								958

5.1 YORK PROSPECT

5.1.01 TRENCH YK-161 (Bonanza Trench) - GEOLOGY & ANALYTICAL RESULTS

Trench YK-161 (pit) is a 15 metre long by 15 metre wide pit excavated to sample in detail the area of bonanza grade gold values (one-metre (1.5-2.5 metres) of 596 grams/tonne and 1.5 metres (2.5-4.0 metres) of 194 grams/tonne) taken from trench YK-161 in 2007. Rarely to moderately fractured, grey-black sedimentary breccia (Unit 4.01) with rare to weak clasts underlies the pit. The fractures are rusty with traces of pyrrhotite, while disseminated pyrrhotite generally occurs in concentrations of <1%.

The hanging wall of the pit is a 10 to 15 metre wide, north-west trending, steeply east dipping fault with orange gouge and fractured, bleached rock fragments. A 1.0 to 1.5 metre wide, north trending, steeply east dipping fault with strong shearing and bleached rock fragments cuts through the central portion of the pit. A 0.2 metre wide, north trending, steeply east dipping fault with orange gouge cuts through the south-west portion of the pit.

Four hundred and fifty-seven channel and ninety-seven chip samples were collected from the pit at approximately one-metre intervals. Gold values were background to strongly anomalous and ranged from <0.03 to 184.0 grams/tonne. The 2008 sampling confirmed the bonanza grade gold values from the 2007 sampling. The high-grade gold values form the nucleus of higher grade mineralisation that is contained within a 27 square metres (3 x 9 metres) zone, in which 152 samples returned values of 10.85 grams/tonne gold. Included within this high-grade mineralised zone is a higher grade zone of 8 square metres (2 x 4 metres) in which 64 samples returned values of 25.20 grams/tonne gold. Two other isolated samples within the pit gave strongly anomalous gold values of 13.90 and 52.30 grams/tonne. The sampling also gave strongly anomalous bismuth (0.16-1113.04 ppm) and tellurium (0.04-314.0 ppm) values. Electron microprobe and scanning electron microscope methods have confirmed the presence of the gold-bismuth-tellurium minerals hedleyite and joseite.

5.1.02 TRENCH YK-166 - GEOLOGY & ANALYTICAL RESULTS

Trench YK-166 is 25 metres long ("0" at UTM 2840235.3E and 5473120.3N) and was excavated to continue the evaluation of the York prospect. Weakly to moderately fractured, grey-black sedimentary breccia (Unit 4.01) with rare clasts underlies the trench. The fractures are rusty with traces of pyrite. A 0.30 metre wide crushed granodiorite dyke (027°/85°E) of the Cahill Creek pluton (Unit 12) intrudes the sediments. Four faults (1.0-3.5 metres wide) cut the sedimentary breccia.

Three channel and 19 chip samples were collected from the trench at approximately one-metre intervals. Gold values were background to weakly anomalous and ranged from 35 to 700 ppb. Bismuth (0.46-2.00 ppm) and tellurium (0.34-1.46 ppm) were background.

5.1.03 TRENCH YK-167 - GEOLOGY & ANALYTICAL RESULTS

Trench YK-167 was 92.4 metres long ("0" at UTM 284019.4E and 5473139.5N) and was excavated to continue the evaluation of the York prospect. The north-eastern portion of the trench (0.0-21.6 metres) is underlain by rarely to moderately fractured, grey sedimentary breccia (Unit 4.01) with rare clasts. The fractures are rusty and contain traces of pyrrhotite, while disseminated pyrrhotite occurs in concentrations of 0-4% and pyrite in concentrations of 0-3%. The south-western portion of the trench (22.9-89.8 metres) is underlain by rarely to weakly fractured, grey-green hornfels altered sediments (Unit 4.02). The fractures are rusty and contain traces of pyrrhotite and pyrite, while disseminated pyrrhotite occurs in concentrations of <1%. Two faults (3.1 and 7.3 meters wide) cut the sedimentary rocks and two granodiorite dykes (1.3 and 2.6 metres wide) of the Cahill Creek (Unit 12) intrude them.

Sixty-seven channel and nineteen chip samples were collected from the trench at approximately one-metre intervals. Gold values were background to strongly anomalous and ranged from 0.01 to 9.01 grams/tonne, with the entire length of the trench (89.8 metres) averaging 0.315 gram/tonne. This included 45 metres (2.0-47.0 metres) averaging 0.496 gram/tonne gold and 0.9 metre (34.1-35.0 metres) of 9.01 grams/tonne. Bismuth (0.46-34.96 ppm) and tellurium (0.22-14.70 ppm) were background to moderately anomalous.

5.1.04 TRENCH YK-168 - GEOLOGY & ANALYTICAL RESULTS

Trench YK-168 was 22.4 metres long ("0" at UTM 283971.7E and 5473104.9N) and was excavated to continue the evaluation of the York prospect. Rarely to moderately fractured, green to grey-green hornfels altered sediments (Unit 4.02) underlie the trench. The fractures are rusty and contain pyrrhotite, while 1 to 3 mm quartz-pyrite veinlets with traces of chalcopyrite occur rarely throughout the trench. Disseminated pyrrhotite and pyrite occur in concentrations of <2%.

Fifteen channel and six samples were collected from the trench at approximately one-metre intervals. Gold values were weakly anomalous and ranged from 0.14 to 0.79 gram/tonne, with the entire length of the trench (22.4 metres) averaging 0.30 gram/tonne. This included 10.4 metres (12.0-22.4 metres) averaging 0.382 gram/tonne gold and 5 metres (13.0-18.0 metres) averaging 0.510 gram/tonne. Bismuth (2.66-6.80 ppm) and tellurium were background to weakly anomalous.

5.1.05 TRENCH YK-169 GEOLOGY & ANALYTICAL RESULTS

Trench YK-169 was 241 metres long ("0" at UTM 283951.1E and 5473199.3N) and was excavated to continue the evaluation of the western portion of the York prospect. Rarely to weakly fractured, fine-grained, green hornfels altered sediments (Unit 4.02) underlie the trench. The fractures are rusty and contain pyrite, while disseminated pyrrhotite occurs in concentrations of <2%. Fifteen faults varying in width from 0.5 to 6.4 metres and one fracture zone 8.5 metres wide cut the sediments.

Two crowded hornblende diorite porphyry dykes (Unit 9.0) and four hornblende feldspar porphyry dykes (Unit 9.2) of the Hedley intrusions intrude the sedimentary rocks. Four granodiorite dykes of the Cahill Creek pluton (Unit 12) and two felsic dykes (Unit 14) also intrude the sedimentary rocks.

One hundred and eleven channel and sixty-eight chip samples were collected from the trench at approximately one-metre intervals. Gold values were background to weakly anomalous and ranged from <5 to 190 ppb. Bismuth (0.04-6.26 ppm) and tellurium (0.01-2.46 ppm) were background to weakly anomalous.

5.1.06 TRENCH YK-170 GEOLOGY & ANALYTICAL RESULTS

Trench YK-170 was sampled as a follow up to a sample (250390) taken across a fault in 2005 that gave a strongly anomalous gold value of 18.6 grams/tonne over a width of 1.4 metres. Sampling at trench YK-170 was carried out in two parts, with the first part consisting of taking samples across the fault at six locations at approximately one-metre intervals. Twelve chip samples were taken across the fault/fracture zone with sample widths varying from 0.6 to 1.3 metres. Gold values were weakly anomalous and ranged from 45 to 1730 ppb. The highest gold value was 1.73 grams/tonne across 0.7 metre (cut 1, 0.0-0.70 metres). Bismuth (1.48-16.76

ppm) and tellurium (0.46-6.54 ppm) were background to weakly anomalous.

The second part consisted of 10.6 metres of sampling along a road cut with samples taken at approximately one-metre intervals. The area is underlain by moderately fractured, grey sedimentary breccia (Unit 4.01) with rare clasts. The fractures are rusty while disseminated pyrrhotite occurs in concentrations of 1%. One fault and one fracture zone cut the sediments. Ten chip samples were collected from the road cut, and gold values were background to strongly anomalous and ranged from 0.085 to 16.3 grams/tonne. The highest gold value was 16.3 grams/tonne across one-metre (13.0-14.0 metres). Bismuth (1.28-82.74 ppm) and tellurium (0.22-28.82 ppm) values were background to moderately anomalous.

5.1.07 TRENCH YK-03 – GEOLOGY & ANALYTICAL RESULTS

Trench YK-03 was 43.9 metres long ("0" at UTM 284068.1E and 5473219.4N) and consisted of cutting channel samples in the trench to compare with chip samples previously taken. Weakly fractured, grey sedimentary breccia (Unit 4.01) with weak clasts underlies the trench. The fractures are rusty, while disseminated pyrite occur in concentrations of <2%, pyrrhotite in concentrations of <1% and traces of magnetite. Five faults varying in width from 0.4 to 1.9 metres cut the sedimentary rocks.

Thirty-three channel and ten chip samples were collected from the trench at approximately one-metre intervals. Gold values were moderately to strongly anomalous and ranged from 0.13 to 17.40 grams/tonne, with the entire length of the trench (43.9 metres) averaging 1.31 grams/tonne. This included 25 metres (16.0-41.0 metres) averaging 1.89 grams/tonne gold, 19.7 metres (21.3-41.0 metres) averaging 2.08 grams/tonne and 8.8 metres (23.20-32.00 metres) averaging 3.17 grams/tonne. The two highest gold values were one-metre (25.0-26.0 metres) of 4.00 grams/tonne and one-metre (31.0-32.0 metres) of 17.40 grams/tonne. Bismuth (2.14-31.20 ppm) and tellurium (0.58-14.00 ppm) were weakly to moderately anomalous.

5.2 THOR PROSPECT

5.2.01 TRENCH SP-165 – GEOLOGY & ANALYTICAL RESULTS

Trench SP-165 was 31.0 metres long ("0" at UTM 284362.4E and 5473234.6N) and was excavated to test the Thor prospect near trench SP-164 excavated in 2007. Rarely to moderately fractured, fine-grained, green hornfels altered sediments (Unit 4.02) underlie the trench. The fractures are rusty and contain pyrite and epidote. Rare to moderate epidote, 0-2% pyrrhotite and 0-10% pyrite occur disseminated within the sediments. A 6 metre wide fault/fracture zone cuts the sediments.

Twenty-five channel and six chip samples were collected from the trench at approximately one-metre intervals. Gold values were background to moderately anomalous and ranged from 60 to 4100 ppb, with the entire length of the trench (31.0 metres) averaging 0.33 grams/tonne. This included 5.0 metres (19.0-24.0 metres) averaging 1.37 grams/tonne and one-metre (23.0 to 24.0 metres) of 4.10 grams/tonne. Bismuth (0.90-11.72 ppm) and tellurium (0.24-4.04 ppm) were background to weakly anomalous.

6.0 CORE DRILLING

Eighty-one drill holes (6165.91 metres) tested three targets on the Panorama Ridge property. Table 6.0 summarizes the information for each drill hole, the certificates of analysis are listed in Appendix I, the drill logs in Appendix III and the drill hole locations are illustrated on Figures 5.0, 6.0 and 7.0. Sections are illustrated on Figures 8.0 through 8.7. The drilling results for each hole are documented with a brief description of the geology in table form, and a discussion of the analytical results.

As of the date of the submission of the Statement of Exploration and Development Work (February 24, 2009), only 17 NQTK drill holes (28163-28173 and 28176-28181) totalling 1038.69 metres had been logged and sampled and the analytical results received. For this reason, drill logs are only provided for drill holes 28163 through 28173 and 28176 through 28181.

TABLE 6.0 – DRILL HOLE DATA (NQTK CORE)

DRILL HOLE	TARGET	UTM EAST	UTM NORTH	AZIMUTH °	INCLIN °	CORE Rec %	ELEV M ASL	DIP TEST DEPTH M	DIP TEST INCL °	DEPTH M
28110	Nordic	284514.75	5473362.50	050	-45		1881.50	93.27	-48	99.36
28111	Nordic	284514.75	5473362.50	140	-45		1881.50	96.32	-48	99.36
28112	Nordic	284514.75	5473362.50	140	-65		1881.50	99.67	-69	99.67
28113	Nordic	284514.75	5473362.50	180	-65		1881.50	96.62	-68	99.67
28114	Nordic	284514.75	5473362.50	230	-45		1881.50			62.79
28115	Nordic	284514.75	5473362.50	230	-65		1881.50	93.57	-65	99.67
28116	Nordic	284514.75	5473362.50	320	-45		1881.50	92.05	-50	95.10
28117	Nordic	284514.75	5473362.50		-90		1881.50			99.67
28118	Nordic	284480.46	5473314.43	030	-45		1888.90	71.93	-49	74.98
28119	Nordic	284480.46	5473314.43	030	-65		1888.90	71.93	-65	75.29
28120	Nordic	284480.46	5473314.43	060	-45		1888.90	71.93	-50	74.98
28121	Nordic	284480.46	5473314.43	060	-65		1888.90	72.24	-64	75.29
28122	Nordic	284480.46	5473314.43	090	-45		1888.90	71.93	-49	74.98
28123	Nordic	284480.46	5473314.43	090	-65		1888.90	72.24	-68	75.29
28124	Nordic	284480.46	5473314.43	120	-45		1888.90	71.94	-50	74.98
28125	Nordic	284480.46	5473314.43	120	-65		1888.90	72.24	-66	75.29
28126	Nordic	284480.46	5473314.43	140	-45		1888.90	62.79	-47	65.84
28127	Nordic	284480.46	5473314.43	140	-65		1888.90	72.24	-70	75.29
28128	Nordic	284480.46	5473314.43	165	-45		1888.90	71.93	-50	74.98
28129	Nordic	284480.46	5473314.43	165	-65		1888.90	72.24	-67	75.29
28130	Nordic	284480.46	5473314.43	190	-45		1888.90	47.55	-49	50.60
28131	Nordic	284480.46	5473314.43	330	-45		1888.90			56.69
28132	Nordic	284480.46	5473314.43	360	-55		1888.90			21.34
28133	Nordic	284458.75	5473273.75	360	-55		1889.20	84.43	-58	87.48
28134	Nordic	284458.75	5473273.75	020	-45		1889.20	71.93	-50	74.98
28135	Nordic	284458.75	5473273.75	020	-65		1889.20	72.24	-65	75.29
28136	Nordic	284458.75	5473273.75	050	-45		1889.20	71.93	-47	74.98
28137	Nordic	284458.75	5473273.75	050	-65		1889.20	72.24	-70	75.29
28138	Nordic	284458.75	5473273.75	075	-45		1889.20	71.93	-50	74.98
28139	Nordic	284458.75	5473273.75	075	-65		1889.20	75.29	-65	75.29
28140	Nordic	284458.75	5473273.75	110	-45		1889.20	75.29	-47	75.29
28141	Nordic	284458.75	5473273.75	110	-65		1889.20			75.29
28142	Nordic	284458.75	5473273.75	130	-55		1889.20	75.29	-59	75.29

28143	Nordic	284458.75	5473273.75		-90		1889.20			50.90
28144	Thor	284339.50	5473253.00	045	-45		1895.10	99.67	-50	99.67
28145	Thor	284339.50	5473253.00	045	-65		1895.10	99.67	-72	99.67
28146	Thor	284339.50	5473253.00	140	-45		1895.10	99.67	-52	99.67
28147	Thor	284339.50	5473253.00	140	-65		1895.10	99.67	-68	99.67
28148	Thor	284339.50	5473253.00	215	-45		1895.10	99.67	-51	99.67
28149	Thor	284339.50	5473253.00	320	-45		1895.10	99.67	-51	99.67
28150	Nordic	284339.50	5473253.00	320	-65		1895.10	99.67	-67	99.67
28151	Nordic	284339.50	5473253.00		-90		1895.10	99.67	-89	99.67
28152	Nordic	284488.60	5473340.40	040	-65		1886.40	99.67	-74	99.67
28153	Nordic	284488.60	5473340.40	070	-65		1886.40	75.29	-65	75.29
28154	Nordic	284488.60	5473340.40	110	-65		1886.40	75.29	-68	75.29
28155	Nordic	284488.60	5473340.40	150	-45		1886.40			75.29
28156	Nordic	284488.60	5473340.40	150	-65		1886.40			75.29
28157	Nordic	284488.60	5473340.40	180	-45		1886.40			75.29
28158	Nordic	284488.60	5473340.40	180	-65		1886.40			75.29
28159	Nordic	284488.60	5473340.40	230	-65		1886.40			60.05
28160	Nordic	284488.60	5473340.40	270	-65		1886.40	75.29	-73	75.29
28161	Nordic	284488.60	5473340.40	320	-55		1886.40			64.00
28162	Nordic	284488.60	5473340.40		-90		1886.40	50.90	-90	50.90
									TOTAL	4190.47

TABLE .0 – DRILL HOLE DATA (HQ CORE)

DRILL HOLE	TARGET	UTM EAST	UTM NORTH	AZIMUTH °	INCLIN °	CORE Rec %	ELEV M ASL	DIP TEST DEPTH M	INCL °	DEPTH M
28163	York	284001.00	5473125.00	165	-45	94.5	1884.30	99.67	-49	99.67
28164	York	284001.00	5473125.00	165	-60	92.7	1884.30	50.90	-63	50.90
28165	York	284001.00	5473125.00	165	-80	96.0	1884.30	50.90	-80	50.90
28166	York	284001.00	5473125.00	155	-45	91.4	1884.30	50.90	-50	50.90
28167	York	284001.00	5473125.00	155	-70	92.0	1884.30	47.85	-71	50.90
28168	York	284001.00	5473125.00	140	-45	71.0	1884.30	50.90	-49	50.90
28169	York	284001.00	5473125.00	140	-55	71.7	1884.30	50.90	-57	50.90
28170	York	284001.00	5473125.00	120	-45	80.5	1884.30	99.67	-49	99.67
28171	York	284001.00	5473125.00	120	-60	81.5	1884.30	50.90	-65	50.90
28172	York	284001.00	5473125.00	175	-45	88.0	1884.30	50.90	-51	50.90
28173	York	284001.00	5473125.00	175	-55	96.4	1884.30	50.90	-61	50.90
28174	York	284001.00	5473125.00	185	-45	86.9	1884.30	50.90	-47	50.90
28175	York	284001.00	5473125.00	185	-70	93.1	1884.30	50.90	-70	50.90
28176	York	284025.00	5473116.00	256	-45	83.0	1892.80	50.90	-52	50.90
28177	York	284025.00	5473116.00	256	-65	91.3	1892.80	75.29	-65	75.29
28178	York	284025.00	5473116.00	266	-45	87.8	1892.80	50.90	-49	50.90
28179	York	284025.00	5473116.00	266	-55	88.2	1892.80			75.29
28180	York	284025.00	5473116.00	276	-55	89.1	1892.80	50.90	-59	50.90
28181	York	284025.00	5473116.00	276	-65	92.1	1892.80	75.29	-66	77.97
28182	York	284025.00	5473116.00	340	-55	92.8	1892.80			93.57
28183	York	284025.00	5473116.00	096	-45	83.5	1892.80	99.67	-49	99.67
28184	York	284046.20	5473129.90	245	-50	83.3	1894.40	97.50	-53	97.50
28185	York	284046.20	5473129.90	305	-55		1894.40	99.67	-57	99.67

28186	York	284046.20	5473129.90	340	-55		1894.40	99.67	-63	99.67
28187	York	284118.00	5473123.33	050	-45		1908.31	99.67	-52	99.67
28188	York	284118.00	5473123.33	130	-45		1908.31	99.67	-48	99.67
28189	York	284118.00	5473123.33	260	-45		1908.31	99.67	-51	99.67
28190	York	284118.00	5473123.33	310	-45		1908.31			45.86
									TOTAL	1975.44

6.1 YORK PROSPECT

6.1.01 DRILL HOLE - 28163

Drill hole 28163 was a -45° hole collared north (below) of trench YK-161 and drilled at 165° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-15%), pyrite (0-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 20.71 and 26.71 metres (6.00 metres) averaging 1.29 grams/tonne gold, including one-metre (24.71-25.71 metres) of 2.35 grams/tonne. Bismuth (0.12-13.20 ppm) and tellurium (0.12-5.00 ppm) were also anomalous.

DRILL HOLE SUMMARY 28163							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	6.47	Green banded sedimentary rock, Hedley Formation	3.05	99.67	96.62	0.22	4.02
6.47	6.84	Fault zone					80
6.84	7.38	Green banded sedimentary rock, Hedley Formation	6.84	27.71	20.87	0.60	4.02
7.38	7.71	Quartz vein					71
7.71	19.62	Green banded sedimentary rock, Hedley Formation	14.71	27.71	13.00	0.84	4.02
19.62	20.71	Cahill dyke					12
20.71	27.46	Green banded sedimentary rock, Hedley Formation	20.71 24.71	26.71 25.71	6.00 1.00	1.29 2.35	4.02
27.46	31.45	Cahill dyke					12
31.45	37.29	Green banded sedimentary rock, Hedley Formation					4.02
37.29	40.72	Cahill dyke					12
40.72	41.95	Green banded sedimentary rock, Hedley Formation					4.02
41.95	42.51	Quartz vein					71
42.51	43.16	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
43.16	43.88	Green banded sedimentary rock, Hedley Formation					4.02
43.88	46.45	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
46.45	49.65	Green banded sedimentary rock, Hedley Formation					4.02
49.65	50.30	Fault zone					80
50.30	59.93	Green banded sedimentary rock, Hedley Formation					4.02
59.93	61.08	Cahill dyke					12
61.08	63.08	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
63.08	65.37	Green banded sedimentary rock, Hedley Formation					4.02
63.57	68.46	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
68.46	72.47	Green banded sedimentary rock, Hedley Formation					4.02
72.47	74.73	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
74.73	89.94	Green banded sedimentary rock, Hedley Formation					4.02
89.94	96.67	Crowded hornblende diorite porphyry, Hedley intrusive					9.0
99.67		End Of Hole					

6.1.02 DRILL HOLE - 28164

Drill hole 28164 was a -60° hole collared at the same set up as 28163 and drilled at 165° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-5%), pyrite (trace-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 13.70 and 26.27 metres (12.57 metres) averaging 0.57 gram/tonne gold, including one-metre (18.70-19.70 metres) of 0.96 gram/tonne. Bismuth (0.32-9.38 ppm) and tellurium (0.10-3.32 ppm) were also anomalous.

DRILL HOLE SUMMARY 28164							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	12.34	Green banded sedimentary rock, Hedley Formation	3.05	50.90	47.85	0.27	4.02
12.34	12.70	Fault zone	5.05 10.05	26.27 11.05	21.22 1.00	0.50 1.10	80
12.70	26.27	Green banded sedimentary rock, Hedley Formation	13.70 17.70	26.27 19.70	12.57 2.00	057 0.96	4.02
26.27	26.61	Fault zone					80
26.61	27.56	Cahill dyke					12
27.56	28.57	Green banded sedimentary rock, Hedley Formation					4.02
28.57	29.82	Cahill dyke					12
29.82	37.06	Green banded sedimentary rock, Hedley Formation					4.02
37.06	46.33	Hornblende feldspar porphyry, Hedley intrusive					9.2
46.33	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.03 DRILL HOLE - 28165

Drill hole 28165 was a -80° hole collared at the same set up as 28163 and drilled at 165° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (trace-12%), pyrite (trace-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 14.87 and 24.42 metres (9.55 metres) averaging 0.48 gram/tonne gold, including 0.76 metre (15.87-16.63 metres) of 0.82 gram/tonne. Bismuth (0.30-9.86 ppm) and tellurium (0.04-2.92 ppm) were also anomalous.

DRILL HOLE SUMMARY 28165							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	13.51	Green banded sedimentary rock, Hedley Formation	3.05 3.05	50.90 38.66	47.85 35.61	0.19 0.24	4.02
13.51	13.87	Fault zone					80
13.87	16.63	Fracture zone	14.87 15.87	24.42 16.63	9.55 0.76	0.48 0.82	82
16.63	24.42	Green banded sedimentary rock, Hedley Formation					4.02
24.42	25.38	Cahill dyke					12
25.38	31.26	Green banded sedimentary rock, Hedley Formation					4.02
31.26	35.76	Hornblende feldspar porphyry, Hedley intrusive					9.2
35.76	37.26	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
37.26	37.66	Hornblende feldspar porphyry, Hedley intrusive					9.2
37.66	45.27	Green banded sedimentary rock, Hedley Formation					4.02
45.27	47.63	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
47.63	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.04 DRILL HOLE – 28166

Drill hole 28166 was a -45° hole collared at the same set up as 28163 and drilled at 155° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (trace-3%), pyrite (trace-7%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 19.56 and 40.29 metres (20.73 metres) averaging 0.53 gram/tonne gold, including one-metre (37.81-38.81 metres) of 5.05 grams/tonne. Bismuth (0.58-19.64 ppm) and tellurium (0.02-8.06 ppm) were also anomalous.

DRILL HOLE SUMMARY 28166							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	8.59	Green banded sedimentary rock, Hedley Formation	3.0 4.05	50.90 40.29	47.85 36.24	0.41 0.50	4.02
8.59	9.56	Fracture zone					82
9.56	20.62	Green banded sedimentary rock, Hedley Formation	19.56	40.29	20.73	0.53	4.02
20.62	21.47	Cahill dyke					12
21.47	25.35	Green banded sedimentary rock, Hedley Formation	23.47	25.35	1.88	1.19	4.02
25.35	26.77	Cahill dyke					12
26.77	34.64	Green banded sedimentary rock, Hedley Formation					4.02
34.64	35.81	Cahill dyke					12
35.81	40.29	Green banded sedimentary rock, Hedley Formation	37.81	38.81	1.00	5.50	4.02
40.29	42.79	Cahill dyke					12
42.79	43.70	Fault zone					80
43.70	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.05 DRILL HOLE – 28167

Drill hole 28167 was a -70° hole collared at the same set up as 28163 and drilled at 155° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-7%), pyrite (0-6%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 14.05 and 26.52 metres (12.47 metres) averaging 0.86 gram/tonne gold, including one-metre (16.05-17.05 metres) of 1.76 grams/tonne. Bismuth (0.20-10.96 ppm) and tellurium (0.06-4.70 ppm) were also anomalous.

DRILL HOLE SUMMARY 28167							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	26.52	Green banded sedimentary rock, Hedley Formation	3.05 3.05 14.05 16.05	50.90 30.44 26.52 17.05	47.85 27.39 12.47 1.00	0.32 0.50 0.86 1.76	4.02
26.52	27.44	Cahill dyke					12
27.44	34.58	Green banded sedimentary rock, Hedley Formation					4.02
34.58	39.62	Hornblende feldspar porphyry, Hedley intrusive					9.2
39.62	41.25	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
41.25	43.58	Green banded sedimentary rock, Hedley Formation					4.02
43.58	44.73	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
44.73	47.58	Cahill dyke					12
47.58	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.06 DRILL HOLE – 28168

Drill hole 28168 was a -45° hole collared at the same set up as 28163 and drilled at 140° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-8%), pyrite (trace-6%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 25.62 and 33.96 metres (8.34 metres) averaging 1.13 grams/tonne gold, including one-metre (25.62-26.62 metres) of 5.65 grams/tonne. Bismuth (0.40-10.68 ppm) and tellurium (0.04-3.30 ppm) were also anomalous.

DRILL HOLE SUMMARY 28168							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	13.87	Fracture zone	3.05	50.90	47.85	0.43	82
13.87	24.68	Green banded sedimentary rock, Hedley Formation	14.87	41.89	27.02	0.60	4.02

24.68	25.62	Cahill dyke					12
25.62	33.96	Green banded sedimentary rock, Hedley Formation	25.62 25.62	33.96 26.62	8.34 1.00	1.13 5.65	4.02
33.96	34.77	Cahill dyke					12
34.77	41.89	Green banded sedimentary rock, Hedley Formation					4.02
41.89	43.32	Cahill dyke					12
43.32	46.80	Green banded sedimentary rock, Hedley Formation					4.02
46.80	47.34	Hornblende feldspar porphyry, Hedley intrusive					9.2
47.34	47.67	Green banded sedimentary rock, Hedley Formation					4.02
47.67	49.15	Cahill dyke					12
49.15	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.07 DRILL HOLE - 28169

Drill hole 28169 was a -55° hole collared at the same set up as 28163 and drilled at 140° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-4%), pyrite (trace-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 14.05 and 28.05 metres (14.00 metres) averaging 0.67 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.66 grams/tonne. Bismuth (0.22-11.56 ppm) and tellurium (0.04-3.48 ppm) were also anomalous.

DRILL HOLE SUMMARY 28169							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	29.03	Green banded sedimentary rock, Hedley Formation	3.05 3.05 14.05 15.05	50.90 30.72 28.05 16.05	47.85 27.67 14.00 1.00	0.32 0.50 0.67 1.66	4.02
29.03	29.72	Cahill dyke					12
29.72	32.90	Green banded sedimentary rock, Hedley Formation					4.02
32.90	35.28	Cahill dyke					12
35.28	37.70	Green banded sedimentary rock, Hedley Formation					4.02
37.70	46.95	Hornblende feldspar porphyry, Hedley intrusive					9.2
46.95	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.08 DRILL HOLE - 28170

Drill hole 28170 was a -45° hole collared at the same set up as 28163 and drilled at 120° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-10%), pyrite (0-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 17.23 and 32.44 metres (15.21 metres) averaging 0.60 gram/tonne gold, including one-metre (21.23-22.23 metres) of 1.14 grams/tonne. Bismuth (0.20-5.54 ppm) and tellurium (0.06-2.50 ppm) were also anomalous.

DRILL HOLE SUMMARY 28170							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	5.18	No Core					50
5.18	6.50	Overburden	5.18	99.67	94.49	0.23	50
6.50	32.44	Green banded sedimentary rock, Hedley Formation	9.23 21.23 27.23	31.23 22.23 32.44	22.00 1.00 15.21	0.50 1.14 0.60	4.02
32.44	33.50	Cahill dyke					12
33.50	51.11	Green banded sedimentary rock, Hedley Formation					4.02
51.11	53.67	Cahill dyke					12
53.67	54.19	Green banded sedimentary rock, Hedley Formation					4.02
54.19	54.69	Cahill dyke					12
54.69	64.33	Green banded sedimentary rock, Hedley Formation					4.02
64.33	66.41	Fault zone					80

66.41	71.76	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
71.76	81.11	Green banded sedimentary rock, Hedley Formation					4.02
81.11	84.28	Cahill dyke					12
84.28	99.67	Crowded hornblende diorite porphyry, Hedley intrusive					9.0
99.67		End Of Hole					

6.1.09 DRILL HOLE - 28171

Drill hole 28171 was a -60° hole collared at the same set up as 28163 and drilled at 120° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (trace-6%), pyrite (trace-8%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 13.05 and 30.84 metres (17.79 metres) averaging 0.57 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.59 grams/tonne. Bismuth (0.14-9.56 ppm) and tellurium (0.06-4.82 ppm) were also anomalous.

DRILL HOLE SUMMARY 28171							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	30.84	Green banded sedimentary rock, Hedley Formation	3.05 5.05 13.05 15.05	50.90 30.05 30.84 16.05	47.85 20.00 17.79 1.00	0.28 0.50 0.57 1.59	4.02
30.84	31.93	Cahill dyke					12
31.93	34.67	Green banded sedimentary rock, Hedley Formation					4.02
34.67	42.59	Hornblende feldspar porphyry, Hedley intrusive					9.2
42.59	44.54	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
44.54	48.08	Green banded sedimentary rock, Hedley Formation					4.02
48.08	50.90	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
50.90		End Of Hole					

6.1.10 DRILL HOLE - 28172

Drill hole 28172 was a -45° hole collared at the same set up as 28163 and drilled at 175° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-4%), pyrite (trace-8%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 21.94 and 34.61 metres (12.67 metres) averaging 0.54 gram/tonne gold, including one-metre (21.94-22.94 metres) of 1.25 grams/tonne. Bismuth (0.40-14.12 ppm) and tellurium (0.12-5.04 ppm) were also anomalous.

DRILL HOLE SUMMARY 28172							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	20.71	Green banded sedimentary rock, Hedley Formation	3.05 6.05	50.90 34.61	47.85 28.56	0.28 0.37	4.02
20.71	21.94	Cahill dyke					12
21.94	24.58	Green banded sedimentary rock, Hedley Formation	21.94 21.94	34.61 22.94	12.67 1.00	0.54 1.25	4.02
24.58	26.61	Cahill dyke					12
26.61	36.59	Green banded sedimentary rock, Hedley Formation					4.02
36.59	37.32	Cahill dyke					12
37.32	38.55	Green banded sedimentary rock, Hedley Formation					4.02
38.55	40.76	Cahill dyke					12
40.76	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.11 DRILL HOLE - 28173

Drill hole 28173 was a -55° hole collared at the same set up as 28163 and drilled at 175° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-4%), pyrite (trace-5%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 16.60 and 27.44 metres (10.84 metres) averaging 1.06 grams/tonne gold, including one-metre (18.60-19.60 metres) of 4.31 grams/tonne. Bismuth (0.20-12.22 ppm) and tellurium (0.06-7.10 ppm) were also anomalous.

DRILL HOLE SUMMARY 28173							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	3.05	Casing in Overburden					50
3.05	14.12	Green banded sedimentary rock, Hedley Formation	3.05 6.05	50.90 27.44	47.85 21.39	0.44 0.70	4.02
14.12	15.60	Fracture zone					82
15.60	27.44	Green banded sedimentary rock, Hedley Formation	16.60 18.60	27.44 19.60	10.84 1.00	1.06 4.31	4.02
27.44	28.17	Cahill dyke					12
28.17	29.36	Green banded sedimentary rock, Hedley Formation					4.02
29.36	31.25	Cahill dyke					12
31.25	32.02	Green banded sedimentary rock, Hedley Formation					4.02
32.02	32.76	Cahill dyke					12
32.76	38.17	Green banded sedimentary rock, Hedley Formation					4.02
38.17	47.04	Cahill dyke					12
47.04	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.12 DRILL HOLE 28176

Drill hole 28176 was a -45° hole collared east (above) of trench YK-161 and drilled at 256° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (<1-3%), pyrite (trace-10%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 29.98 and 45.31 metres (15.33 metres) averaging 0.64 gram/tonne gold, including one-metre (31.98-32.98 metres) of 1.43 grams/tonne. Bismuth (0.10-13.54 ppm) and tellurium (0.04-5.28 ppm) were also anomalous.

DRILL HOLE SUMMARY 28176							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	6.10	Casing in Overburden					50
6.10	6.34	Overburden					50
6.34	10.73	Grey sedimentary breccia, Hedley Formation	6.34	50.90	44.56	0.33	4.01
10.73	11.06	Cahill dyke					12
11.06	15.10	Grey sedimentary breccia, Hedley Formation					4.01
15.10	16.19	Fault zone					80
16.19	17.27	Fault zone					80
17.27	19.98	Grey sedimentary breccia, Hedley Formation					4.01
19.98	45.31	Green banded sedimentary rock, Hedley Formation	29.98 31.98	45.31 32.98	15.33 1.00	0.64 1.43	4.02
45.31	46.70	Cahill dyke					12
46.70	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.13 DRILL HOLE 28177

Drill hole 28177 was a -65° hole collared at the same set up as 28176 and drilled at 256° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-8%), pyrite (trace-20%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 26.63 and 39.20 metres (12.57 metres) averaging 0.61 gram/tonne gold, including one-metre (35.63-36.63 metres) of 1.30 grams/tonne. Bismuth (0.12-11.08 ppm) and tellurium (0.06-7.80 ppm) were also anomalous.

DRILL HOLE SUMMARY 28177							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	6.10	Casing in Overburden					50
6.10	6.25	Overburden					50
6.25	10.82	Green banded sedimentary rock, Hedley Formation	6.25	75.29	69.04	0.19	4.02
10.82	11.28	Cahill dyke					12
11.28	13.55	Grey sedimentary breccia, Hedley Formation					4.01
13.55	14.45	Cahill dyke					12
14.45	20.31	Grey sedimentary breccia, Hedley Formation					4.01
20.31	20.64	Fault zone					80
20.64	21.63	Fault zone					80
21.63	37.86	Green banded sedimentary rock, Hedley Formation	26.63 35.63	39.20 36.63	12.57 1.00	0.61 1.30	4.02
37.86	39.20	Cahill dyke					12
39.20	39.83	Green banded sedimentary rock, Hedley Formation					4.02
39.83	41.23	Cahill dyke					12
41.23	42.59	Green banded sedimentary rock, Hedley Formation					4.02
42.59	44.23	Hornblende feldspar porphyry, Hedley intrusive					9.2
44.23	44.85	Cahill dyke					12
44.85	50.78	Hornblende feldspar porphyry, Hedley intrusive					9.2
50.78	54.51	Green banded sedimentary rock, Hedley Formation					4.02
54.51	60.05	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
60.05	67.80	Green banded sedimentary rock, Hedley Formation					4.02
67.80	75.29	Fracture zone					82
75.29		End Of Hole					

6.1.14 DRILL HOLE 28178

Drill hole 28178 was a -45° hole collared at the same set up as 28176 and drilled at 266° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-4%), pyrite (0-8%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 26.68 and 45.13 metres (18.45 metres) averaging 0.55 gram/tonne gold, including one-metre (27.68-28.68 metres) of 1.50 grams/tonne. Bismuth (0.08-12.64 ppm) and tellurium (0.12-9.56 ppm) were also anomalous.

DRILL HOLE SUMMARY 28178							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	4.88	Casing in Overburden					50
4.88	10.87	Grey sedimentary breccia, Hedley Formation	4.88	50.90	46.02	0.29	4.01
10.87	11.28	Cahill dyke					12
11.28	19.68	Grey sedimentary breccia, Hedley Formation					4.01
19.68	29.48	Green banded sedimentary rock, Hedley Formation	26.68 27.68	45.13 28.68	18.45 1.00	0.55 1.50	4.02
29.48	30.13	Fracture zone					82
30.13	46.05	Green banded sedimentary rock, Hedley Formation					4.02
46.05	47.07	Cahill dyke					12
47.07	48.38	Green banded sedimentary rock, Hedley Formation					4.02
48.38	49.78	Fault zone					80
49.78	50.90	Green banded sedimentary rock, Hedley Formation					4.02
50.90		End Of Hole					

6.1.15 DRILL HOLE 28179

Drill hole 28179 was a -55° hole collared at the same set up as 28176 and drilled at 266° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (trace-3%), pyrite (trace-12%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 34.40 and 40.14 metres (5.74 metres) averaging 0.80 gram/tonne gold, including one-metre (37.40-38.40 metres) of 1.31 grams/tonne. Bismuth (0.26-11.90 ppm) and tellurium (0.14-11.22 ppm) were also anomalous.

DRILL HOLE SUMMARY 28179							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	5.48	Casing in Overburden					50
5.48	5.60	Cahill dyke					12
5.60	15.61	Grey sedimentary breccia, Hedley Formation	5.60	75.29	69.69	0.17	4.01
15.61	16.70	Fault zone					80
16.70	18.40	Grey sedimentary breccia, Hedley Formation					4.01
18.40	40.14	Green banded sedimentary rock, Hedley Formation	18.40 34.40 37.40	40.14 40.14 38.40	21.74 5.74 1.00	0.42 0.80 1.31	4.02
40.14	41.76	Cahill dyke					12
41.76	48.41	Green banded sedimentary rock, Hedley Formation					4.02
48.41	56.53	Hornblende feldspar porphyry, Hedley intrusive					9.2
56.53	60.46	Green banded sedimentary rock, Hedley Formation					4.02
60.46	61.48	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
61.48	62.00	Hornblende feldspar porphyry, Hedley intrusive					9.2
62.00	63.09	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
63.09	65.67	Fault zone					80
65.67	69.42	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
69.42	75.29	Fault zone					80
75.29		End Of Hole					

6.1.16 DRILL HOLE 28180

Drill hole 28180 was a -55° hole collared at the same set up as 28176 and drilled at 276° to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-3%), pyrite (trace-7%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 25.06 and 39.06 metres (14.00 metres) averaging 0.53 gram/tonne gold, including one-metre (28.06-29.06 metres) of 1.14 grams/tonne. Bismuth (0.08-11.22 ppm) and tellurium (0.14-11.02 ppm) were also anomalous.

DRILL HOLE SUMMARY 28180							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	4.88	Casing in Overburden					50
4.88	18.06	Grey sedimentary breccia, Hedley Formation	4.88	49.78	46.02	0.24	4.01
18.06	40.07	Green banded sedimentary rock, Hedley Formation	25.06 28.06	39.06 29.06	14.00 1.00	0.53 1.14	4.02
40.07	41.26	Cahill dyke					12
41.26	45.95	Green banded sedimentary rock, Hedley Formation					4.02
45.95	47.78	Fault zone					80
47.78	50.90	Hornblende feldspar porphyry, Hedley intrusive					9.2
50.90		End Of Hole					

6.1.17 DRILL HOLE 28181

Drill hole 28181 was a -65° hole collared at the same set up as 28176 and drilled to test the bonanza grade gold mineralisation located in trench YK-161 in 2007. A description of the geology is given in the Drill Hole Summary. The fine-grained, green banded sediments (Unit 4.02) show strong pervasive hornfels alteration and silica enrichment with pyrrhotite (0-3%), pyrite (0-10%) and traces of chalcopyrite.

One horizon within the banded sediments contains anomalous gold values, with the zone between 18.25 and 35.67 metres (17.42 metres) averaging 0.34 gram/tonne gold, including one-metre (24.25-25.25 metres) of 0.73 gram/tonne. Bismuth (0.10-11.58 ppm) and tellurium (0.12-14.72 metres) were also anomalous.

DRILL HOLE SUMMARY 28181							
GEOLOGY HIGHLIGHTS			ASSAY HIGHLIGHTS				
From m	To m		From m	To m	M Int m	Au g/t	Rock Unit
0	4.88	Casing in Overburden					50
4.88	10.65	Grey sedimentary breccia, Hedley Formation	4.88	77.97	73.09	0.13	4.01
10.65	11.51	Cahill dyke					12
11.51	14.33	Grey sedimentary breccia, Hedley Formation					4.01
14.33	17.37	Cahill dyke					12
17.37	18.25	Fault zone					80
18.25	40.54	Green banded sedimentary rock, Hedley Formation	18.25 24.25	35.67 25.25	17.42 1.00	0.34 0.73	4.02
40.54	41.81	Cahill dyke					12
41.81	42.08	Green banded sedimentary rock, Hedley Formation					4.02
42.08	42.46	Fault zone					80
42.46	43.06	Green banded sedimentary rock, Hedley Formation					4.02
43.06	43.53	Cahill dyke					12
43.53	48.71	Hornblende feldspar porphyry, Hedley intrusive					9.2
48.71	56.93	Green banded sedimentary rock, Hedley Formation					4.02
56.93	61.45	Green sedimentary breccia interbedded with 4.02, Hedley Formation					4.03
61.45	70.19	Green banded sedimentary rock, Hedley Formation					4.02
70.19	71.50	Fault zone					80
71.50	77.97	Fracture zone					82-
77.97		End Of Hole					

7.0 CONCLUSIONS

The following conclusions can be drawn from the 2008 work program:

7.1 Significant gold values were obtained from trenching at the Thor and York prospects. Bismuth and tellurium values were weakly to strongly anomalous.

A) Thor – Trench SP-165, the only trench excavated at the Thor prospect gave background to moderately anomalous gold values that ranged from 60 to 4100 ppb, with the entire length of the trench (31.0 metres) averaging 0.33 gram/tonne. This included 5.0 metres (19.0-24.0 metres) averaging 1.37 grams/tonne and one-metre (23.0 to 24.0 metres) of 4.10 grams/tonne.

B) York – The Bonanza Trench (Trench YK-161) at the York prospect gave background to strongly anomalous gold values that ranged from <0.03 to 184.0 grams/tonne. The 2008 sampling confirmed the bonanza grade gold values from the 2007 sampling. The high-grade gold values form the nucleus of higher grade mineralisation that is contained within a 27 square metres (3 x 9 metres) zone, in which 152 samples returned values of 10.85 grams/tonne gold. Included within this high-grade mineralised zone is a higher grade zone of 8 square metres (2 x 4 metres) in which 64 samples returned values of 25.20 grams/tonne gold. Two other isolated samples within the pit gave strongly anomalous gold values of 13.90 and 52.30 grams/tonne. Electron microprobe and scanning electron microscope methods have confirmed the presence of the gold-bismuth-tellurium minerals hedleyite and joseite.

C) York – Three other trenches at the York prospect also gave background to strongly anomalous gold values. Trench YK-167 gave background to strongly anomalous gold values that ranged from 0.01 to 9.01 grams/tonne, with the entire length of the trench (89.8 metres) averaging 0.315 gram/tonne. This included 45 metres (2.0-47.0 metres) averaging 0.496 gram/tonne gold and 0.9-metre (34.1-35.0 metres) of 9.01 grams/tonne. Trench YK-170 gave background to strongly anomalous gold values that ranged from 0.45 to 1.73 grams/tonne across a 0.6 to 1.3 metre wide fault. Sampling (10.6 metres) along a road cut at trench-170 also gave background to strongly anomalous gold values that ranged from 0.085 to 16.3 grams/tonne. The highest gold value was 16.3 grams/tonne across one-metre (13.0-14.0 metres). Trench YK-03 was cut with a rock saw and resampled. Gold values were moderately to strongly anomalous and ranged from 0.13 to 17.40 grams/tonne, with the entire length of the trench (43.9 metres) averaging 1.31 grams/tonne. This included 25 metres (16.0-41.0 metres) averaging 1.89 grams/tonne gold, 19.7 metres (21.3-41.0 metres) averaging 2.08 grams/tonne and 8.8 metres (23.20-32.00 metres) averaging 3.17 grams/tonne. The two highest gold values were one-metre (25.0-26.0 metres) of 4.00 grams/tonne and one-metre (31.0-32.0 metres) of 17.40 grams/tonne.

7.2 Seventeen of the drill holes (1038.69 metres) that tested the York prospect have been logged and sampled as of the date of the filing of the Mineral Claim Exploration and Development Work/Expiry Date Change (February 24, 2009). These 17 holes (28163-28173, 28176-28181) tested the area of trench YK-169 (Bonanza Trench) from two drill sites and gave significant gold values, although not as high as the surface sampling from 2007 and 2008. Bismuth and tellurium also gave anomalous values within this zone. The gold mineralisation is related to skarn mineralisation with silica enrichment.

A) Section YV 163, 164, 165 – Three drill holes (28163-28165) tested this section from the site north of the Bonanza Trench. Drill hole 28163 intersected one horizon with anomalous gold values, with the zone between 20.71 and 26.71 metres (6.00 metres) averaging 1.29 grams/tonne gold, including one-metre (24.71-25.71 metres) of 2.35 grams/tonne. Drill hole 28164 intersected one horizon with anomalous gold values, with the zone between 13.70 and 26.27 metres (12.57 metres) averaging 0.57 gram/tonne gold, including one-metre (18.70-19.70 metres) of 0.96 gram/tonne. Drill hole 28165 intersected one horizon with anomalous gold values, with the zone between 14.87 and 24.42 metres (9.55 metres) averaging 0.48 gram/tonne gold, including 0.76-metre (15.87-16.63 metres) of 0.82 gram/tonne.

B) Section YV 166, 167 – Two holes (28166 and 28167) tested this section from the site north of the Bonanza Trench. Drill hole 28166 intersected one horizon with anomalous gold values, with the zone between 19.56 and 40.29 metres (20.73 metres) averaging 0.53 gram/tonne gold, including one-metre (37.81-38.81 metres) of 5.05 grams/tonne. Drill hole 28167 intersected one horizon

with anomalous gold values, with the zone between 14.05 and 26.52 metres (12.47 metres) averaging 0.86 gram/tonne gold, including one-metre (16.05-17.05 metres) of 1.76 grams/tonne.

C) Section YV 168, 169 – Two holes (28168 and 28169) tested this section from the site north of the Bonanza Trench. Drill hole 28168 intersected one horizon with anomalous gold values, with the zone between 25.62 and 33.96 metres (8.34 metres) averaging 1.13 grams/tonne gold, including one-metre (25.62-26.62 metres) of 5.65 grams/tonne. Drill hole 28169 intersected one horizon with anomalous gold values, with the zone between 14.05 and 28.05 metres (14.00 metres) averaging 0.67 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.66 grams/tonne.

D) Section YV 170, 171 – Two holes (28170 and 28171) tested this section from the site north of the Bonanza Trench. Drill hole 28170 intersected one horizon with anomalous gold values, with the zone between 17.23 and 32.44 metres (15.21 metres) averaging 0.60 gram/tonne gold, including one-metre (21.23-22.23 metres) of 1.14 grams/tonne. Drill hole 28171 intersected one horizon with anomalous gold values, with the zone between 13.05 and 30.84 metres (17.79 metres) averaging 0.57 gram/tonne gold, including one-metre (15.05-16.05 metres) of 1.59 grams/tonne.

E) Section YV 172, 173 – Two holes (28172 and 28173) tested this section from the site north of the Bonanza Trench. Drill hole 28173 intersected one horizon with anomalous gold values, with the zone between 21.94 and 34.61 metres (12.67 metres) averaging 0.54 gram/tonne gold, including one-metre (21.94-22.94 metres) of 1.25 grams/tonne. Drill hole 28173 intersected one horizon with anomalous gold values, with the zone between 16.60 and 27.44 metres (10.84 metres) averaging 1.06 grams/tonne gold, including one-metre (18.60-19.60 metres) of 4.31 grams/tonne.

F) Section YV 176, 177 – Two holes (28176 and 28177) tested this section from the site east of the Bonanza Trench. Drill hole 28176 intersected one horizon with anomalous gold values, with the zone between 29.98 and 45.31 metres (15.33 metres) averaging 0.64 gram/tonne gold, including one-metre (31.98-32.98 metres) of 1.43 grams/tonne. Drill hole 28177 intersected one horizon with anomalous gold values, with the zone between 26.63 and 39.20 metres (12.57 metres) averaging 0.61 gram/tonne gold, including one-metre (35.63-36.63 metres) of 1.30 grams/tonne.

G) Section YV 178, 179 – Two holes (28178 and 28179) tested this section from the site east of the Bonanza Trench. Drill hole 28178 intersected one horizon with anomalous gold values, with the zone between 26.68 and 45.13 metres (18.45 metres) averaging 0.55 gram/tonne gold, including one-metre (27.68-28.68 metres) of 1.50 grams/tonne. Drill hole 28179 intersected one horizon with anomalous gold values, with the zone between 34.40 and 40.14 metres (5.74 metres) averaging 0.80 gram/tonne gold, including one-metre (37.40-38.40 metres) of 1.31 grams/tonne.

H) Section YV 180, 181 – Two holes (28180 and 28181) tested this section from the site east of the Bonanza Trench. Drill hole 28180 intersected one horizon with anomalous gold values, with the zone between 25.06 and 39.06 metres (14.00 metres) averaging 0.53 gram/tonne gold, including one-metre (28.06-29.06 metres) of 1.14 grams/tonne. Drill hole 28181 intersected one horizon with anomalous gold values, with the zone between 18.25 and 35.67 metres (17.42 metres) averaging 0.34 gram/tonne gold, including one-metre (24.25-25.25 metres) of 0.73 gram/tonne.

8.0 RECOMMENDATIONS

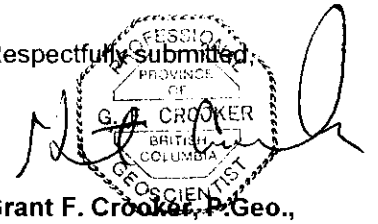
The 2008 work program yielded positive results and additional work is warranted on the Panorama Ridge property.

Recommendations are as follows:

-Additional trenching is warranted at the York-Viking, Nordic, Spar and Tower prospects.

-Additional core drilling is warranted at the York-Viking, Nordic, Spar and Tower prospects to define the size and grade of the gold mineralisation at each prospect and their relationship to each other.

Respectfully submitted,



Grant F. Crooker, P.Geo.,
Consulting Geologist

June 29/ 2009

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10.0 CERTIFICATE OF QUALIFICATIONS

I, Grant F. Crooker, of 2522 Upper Bench Road, PO Box 404, Keremeos, British Columbia, Canada, V0X 1N0 do certify that:

I am a Consulting Geologist registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (Registration No. 18961);

I am a Member of the Canadian Institute of Mining and Metallurgy and Petroleum;

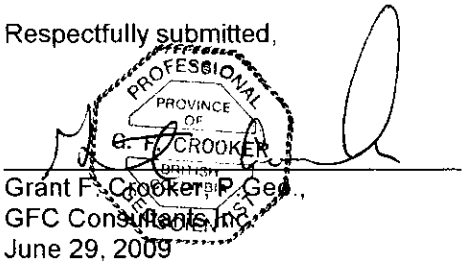
I am a graduate (1972) of the University of British Columbia with a Bachelor of Science degree (B.Sc.) from the Faculty of Science having completed the Major program in geology;

I have practised my profession as a geologist for over 35 years, and since 1980, I have been practising as a consulting geologist and, in this capacity, have examined and reported on numerous mineral properties in North and South America;

I have based this report on field examinations within the area of interest and on a review of the available technical and geological data;

I am the owner of shares in Goldcliff Resource Corporation;

Respectfully submitted,



Grant F. Crooker, P.Geo.,
GFC Consultants Inc.
June 29, 2009

APPENDIX I

CERTIFICATES OF ANALYSIS

ROCK SAMPLES

GOLDCLIFF RESOURCES-X08

Ref/I.D.: PANORAMA RIDGE:2810001-03
Report date: 22 AUG 2008
GDL Job No: V08-0652R

teckcominco
Global Discovery Labs

LAB NO	FIELD NUMBER	Au(8) g/t
R0845585	2810001	12.152
R0845586	2810002	18.793
R0845587	2810003	3.270
STD: CDN-GS-15A		14.999

I=insufficient sample
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS
Au(8) Metallic Assay

S.M. Clark, Certified Assayer, Prov. of B.C.

GOLDCLIFF RESOURCES-X08

Ref/I.D.: PANORAMA RIDGE:2810001-03
Report date: 22 AUG 2008
GDL Job No: V08-0652R

teckcominco
Global Discovery Labs

LAB NO	FIELD NUMBER	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
R0845585	2810001	0.2	0.41	14.6	32	101.3	0.2	0.3	8.3	29.5	112.5	1.51	1.3	24	0.02	2	0.07	30	6.6	0.05	6	372	2.1	0.11	0.6	6.4	0.7	20	43.1	0.4	0.05	<.1	0.2	59	.4	4.1	7
R0845586	2810002	0.4	0.42	13.6	39	131.9	0.2	0.5	10.5	23	86.4	1.13	1.2	16	0.02	2	0.07	32	30.5	0.06	8	365	1.2	0.12	0.2	4.8	0.5	19	54.2	0.5	0.04	<.1	0.3	48	.2	4.0	8.1
R0845586 rpt		0.3	0.41	13.4	40	130.2	0.2	0.5	10.7	23	87.8	1.16	1.2	22	0.02	2	0.07	33	30.3	0.06	8	369	1.5	0.12	0.2	4.7	<.5	18	53.2	0.6	0.04	<.1	0.3	47	.2	3.8	8.3
R0845587	2810003	0.2	0.48	13.4	44	59.2	0.3	0.7	15.1	28	104.5	1.21	1.4	17	0.02	2	0.09	38	5.5	0.07	12	318	1.1	0.19	0.2	4.7	0.6	22	26.9	0.7	0.05	<.1	0.3	50	.3	4.5	9
STD: MS2		0.2	2	18.9	83	5.2	0.1	0.3	11.7	36.1	124.6	3.13	6.8	72	0.25	21	0.60	556	11.6	0.03	26	523	19.7	<.05	0.2	4.9	<.5	10	0.1	10.8	0.05	0.3	2.4	35	.2	9.1	94.8

I=insufficient sample
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS
GROUP 1BA ICPMS: 36 element package digested in hot reverse aqua regia.

Alice Kwan, Chemist-Teck Cominco G.D.L.

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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0830

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 18
Sample Type: Rock
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
3	280003	2.02	0.059
4	280004	1.77	0.052
16	280016	2.04	0.059

QC DATA:

Repeat:

3	280003	1.99	0.058
4	280004	1.79	0.052

Standard:

OXI67	1.82	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/dc
XLS/07

Eco Tech LABORATORY LTD.

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10041 Dallas Drive, Kamloops, BC V2C 6T4
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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008-0830

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

8-Sep-08

No. of samples received: 18
Sample Type: Rock
Project: Panorama Ridge
Shipment #: PR-RK-01
Submitted by: Grant Crooker

		(Metallic Assay) Au	Au
ET #.	Tag #	(g/t)	(oz/t)
3	280003	3.50	0.102
4	280004	1.60	0.047
16	280016	2.12	0.062

QC DATA:

Standard:

OXI67	1.87	0.055

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/dc
XLS/07

4-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0830

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 18
Sample Type: Rock
Project: Panorama Ridge
Shipment #: PR-RK-01
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																		
Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280001	110	0.1	1.14	29.8	44.5	3.28	0.69	0.40	11.3	40.0	144.80	3.00	3.6	5	0.05	4.0	0.37	96	1.69	0.132	10.3	394.0	2.41	<0.02	0.70	9.5	1.5	45.5	1.56	0.8	0.169	0.06	0.8	114	0.5	14.0
2	280002	720	0.1	0.68	21.2	36.5	6.92	0.76	0.39	12.5	33.5	79.60	1.50	2.5	<5	0.04	3.0	0.17	65	1.31	0.138	9.0	315.0	1.84	<0.02	0.56	6.3	0.9	39.0	2.30	0.6	0.138	0.06	0.5	84	0.6	11.0
3	280003	>1000	0.2	0.93	39.1	58.0	12.22	0.68	0.41	8.4	22.0	121.90	2.49	3.6	<5	0.05	4.0	0.37	89	1.96	0.122	9.0	408.0	1.88	<0.02	0.94	11.6	1.2	39.0	3.90	0.8	0.132	0.26	0.6	130	0.6	14.5
4	280004	>1000	0.2	1.25	34.0	50.0	19.00	1.14	0.29	5.9	59.0	102.40	1.82	4.2	<5	0.07	4.0	0.13	73	9.65	0.258	8.5	258.0	1.58	0.06	0.78	6.3	1.1	97.0	5.94	0.4	0.143	0.06	0.1	100	0.4	9.1
5	280005	310	0.1	2.12	52.1	87.5	3.92	1.18	0.34	13.8	28.0	195.40	2.98	4.3	<5	0.04	5.0	0.27	123	2.54	0.206	16.8	438.0	1.75	<0.02	1.22	11.7	1.3	72.0	1.94	0.5	0.109	0.04	0.2	112	0.3	22.0
6	280006	45	0.1	0.97	46.2	37.5	1.44	0.96	0.10	14.6	31.5	93.57	1.53	2.4	<5	0.04	4.0	0.34	173	1.18	0.151	11.1	525.0	1.41	<0.02	0.90	7.9	0.6	49.5	0.80	0.7	0.098	0.08	0.5	66	0.5	16.6
7	280007	95	0.1	0.98	40.4	49.5	1.62	0.98	0.14	25.8	36.0	152.80	2.10	3.1	<5	0.06	4.0	0.40	244	0.92	0.107	16.4	366.0	1.20	0.04	1.04	7.8	0.6	64.5	0.78	0.4	0.092	0.04	0.1	70	0.3	24.8
8	280008	220	0.1	1.12	62.2	44.5	2.54	0.61	0.13	15.6	27.0	156.90	2.93	3.4	<5	0.09	5.5	0.34	142	2.09	0.116	8.5	411.0	1.63	<0.02	1.38	5.9	1.8	68.0	1.24	0.4	0.107	0.08	0.6	74	0.3	16.6
9	280009	500	0.1	1.27	63.4	40.5	7.64	0.60	0.20	9.3	32.5	165.20	2.79	3.3	<5	0.09	4.0	0.33	96	1.68	0.108	10.7	321.0	1.24	<0.02	1.04	5.3	1.5	54.0	2.48	0.5	0.107	0.06	0.6	62	0.3	16.9
10	280010	35	0.1	0.99	30.0	47.5	1.46	1.16	0.55	17.7	35.5	96.54	1.87	3.0	<5	0.09	2.5	0.29	111	1.35	0.213	10.6	361.0	1.48	0.22	0.80	5.5	1.1	64.0	0.50	0.4	0.110	0.06	0.3	72	0.3	12.8
11	280011	10	0.1	1.11	34.7	54.0	1.22	0.84	0.18	10.0	24.5	119.00	3.04	3.6	<5	0.05	4.0	0.45	151	1.39	0.131	9.2	376.0	1.67	<0.02	0.72	9.4	0.9	31.5	0.42	1.0	0.128	0.06	0.7	110	0.4	17.5
12	280012	65	0.1	0.82	30.7	78.5	1.70	0.89	0.28	7.7	28.5	111.30	2.08	3.1	<5	0.05	4.0	0.26	97	2.67	0.150	6.5	473.0	<0.01	<0.02	0.70	6.6	1.3	55.0	1.22	1.1	0.123	<0.02	0.6	84	0.4	10.4
13	280013	185	0.1	0.88	57.4	65.5	4.54	1.03	0.40	7.7	20.0	112.70	2.72	3.5	<5	0.04	4.5	0.18	107	2.24	0.132	8.3	262.0	1.52	<0.02	1.06	9.8	1.5	57.0	1.96	0.5	0.117	0.04	0.4	112	0.4	14.1
14	280014	150	0.1	1.73	37.4	64.0	2.74	1.61	0.32	14.6	39.0	73.05	1.61	4.1	<5	0.07	2.5	0.36	119	1.42	0.332	15.1	502.0	1.16	<0.02	0.66	5.6	1.0	96.0	0.98	0.4	0.101	0.06	0.3	60	0.3	12.5
15	280015	135	0.1	1.53	60.0	56.5	1.82	0.88	0.29	12.7	27.5	160.80	3.16	3.5	<5	0.08	4.0	0.45	149	2.64	0.122	14.6	397.0	1.32	<0.02	1.82	6.7	2.0	56.5	1.24	0.5	0.084	0.08	0.7	76	0.3	22.2
16	280016	>1000	0.4	1.31	109.0	60.0	3.52	0.66	0.20	13.4	23.0	341.70	4.12	4.1	<5	0.09	4.5	0.24	92	6.27	0.133	14.8	473.0	0.72	<0.02	3.12	6.7	4.3	76.0	4.60	0.5	0.110	0.06	0.8	82	0.3	15.7
17	280017	260	0.2	1.23	39.3	61.0	2.22	0.84	0.14	13.0	49.5	143.80	1.88	3.1	<5	0.10	3.0	0.33	105	1.48	0.181	12.4	420.0	1.36	<0.02	0.84	5.1	1.0	58.5	0.80	0.4	0.106	0.06	0.4	54	0.3	12.2
18	280018	200	0.1	1.50	48.0	55.5	1.70	1.08	0.16	16.5	31.0	130.70	1.96	3.5	<5	0.09	3.0	0.41	154	0.93	0.201	14.2	455.0	1.17	<0.02	0.68	5.1	0.7	57.5	0.56	0.3	0.097	0.08	0.5	54	0.2	15.6
QC DATA:																																				
Repeat:																																				
1	280001	110	0.1	1.12	29.8	45.0	3.46	0.62	0.40	11.5	39.5	147.90	3.03	3.7	5	0.05	4.0	0.36	93	1.68	0.128	10.5	405.0	2.96	<0.02	0.66	9.1	1.4	46.0	1.66	0.7	0.165	0.04	0.7	110	0.4	14.9
2	280002	725																																		
10	280010	35	0.1	1.04	30.8	47.0	1.58	1.10	0.54	17.8	34.5	98.00	1.85	3.0	<5	0.09	2.5	0.31	107	1.11	0.220	10.8	377.0	1.33	<0.02	0.82	5.3	1.1	63.0	0.48	0.4	0.108	0.06	0.3	68	0.3	11.9
13	280013	205																																		
18	280018	200																																		
Resplit:																																				
1	280001	135	0.2	1.24	33.3	46.0	3.58	0.70	0.26	11.4	37.5	152.90	3.46	4.1	<5	0.06	4.5	0.38	106	1.75	0.140	10.1	414.0	2.92	<0.02	0.80	10.0	1.6	52.0	1.78	0.8	0.164	0.04	0.8	120	0.4	15.1
Standard:																																				
SE29		600																																		
Pb129a			12.0	0.84	8.9	76.5	0.38	0.45	54.75	5.0	12.0	1401.00	1.53	2.5	65	0.11	4.5	0.66	368	2.02	0.031	5.1	442.0	6130.00	0.04	16.24	0.9	0.2	34.0	0.14	0.4	0.039	0.04	0.1	18	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish
JJ/nw
dl/msr830
XLS/07

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CERTIFICATE OF ASSAY AK 2008 - 0842

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

15-Jul-08

ATTENTION: Len Saleken

No. of samples received: 34
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280072	0.04	0.001
2	280073	0.08	0.002
3	280074	<0.03	<0.001
4	280075	0.06	0.002
5	280076	0.06	0.002
6	280077	<0.03	<0.001
7	280078	<0.03	<0.001
8	280079	0.13	0.004
9	280080	0.62	0.018
10	280081	0.10	0.003
11	280082	0.12	0.003
12	280083	1.82	0.053
13	280084	0.38	0.011
14	280085	0.13	0.004
15	280086	0.12	0.003
16	280087	0.05	0.001
17	280088	0.03	0.001
18	280089	<0.03	<0.001
19	280090	<0.03	<0.001
20	280091	0.04	0.001
21	280092	0.14	0.004
22	280093	0.05	0.001
23	280094	<0.03	<0.001
24	280095	<0.03	<0.001
25	280096	<0.03	<0.001
26	280097	0.15	0.004
27	280098	0.08	0.002
28	280099	0.11	0.003
29	280100	0.22	0.006

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B.C. Certified Assayer

Goldcliff Resources Corp. AK8-0842 15-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
30	280101	0.40	0.012
31	280102	0.12	0.003
32	280103	0.13	0.004
33	280104	0.23	0.007
34	280105	0.13	0.004

QC DATA:

Resplit:

1	280072	0.03	0.001

Repeat:

1	280072	0.04	0.001
9	280080	0.58	0.017
10	280081	0.10	0.003
12	280083	1.98	0.058
19	280090	<0.03	<0.001
30	280101	0.37	0.011

Standard:

OXI67		1.84	0.054

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

15-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0842

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 34
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280072	0.1	1.96	27.0	70.0	0.84	1.61	0.36	24.2	47.0	97.29	3.03	4.9	<5	0.16	3.0	0.64	213	1.52	0.238	16.4	419.0	2.03	0.38	0.62	6.9	0.9	56.5	0.38	0.8	0.116	0.14	0.5	98	0.5	23.1
2	280073	0.2	1.35	33.5	47.5	1.86	1.16	0.15	19.3	45.0	150.10	2.32	3.5	<5	0.09	2.0	0.42	123	1.26	0.234	15.6	487.0	1.87	0.64	0.66	5.8	1.8	58.0	1.08	0.3	0.108	0.10	0.3	62	0.8	10.8
3	280074	0.1	1.50	40.6	59.5	0.80	1.53	0.05	10.0	44.0	44.03	1.92	3.6	<5	0.13	1.5	0.56	201	0.62	0.276	9.9	535.0	0.99	0.22	0.58	6.2	0.4	48.0	0.34	0.3	0.091	0.10	0.3	64	0.4	14.9
4	280075	0.3	1.48	48.3	68.5	1.66	0.88	0.21	12.4	52.0	170.50	3.40	4.7	<5	0.11	5.5	0.48	158	2.33	0.173	8.9	520.0	1.31	0.22	0.78	6.3	1.5	66.5	1.00	0.7	0.138	0.10	0.6	84	0.5	16.4
5	280076	0.2	1.03	40.3	58.5	1.30	1.04	0.08	6.4	34.5	101.90	2.81	3.8	<5	0.12	2.5	0.56	213	0.88	0.165	4.2	290.0	0.92	0.16	0.78	10.7	0.9	46.0	0.60	0.5	0.124	0.10	0.3	128	0.4	15.3
6	280077	0.1	1.43	53.0	82.0	0.84	0.80	0.13	7.3	27.5	87.07	2.79	4.1	<5	0.23	4.0	0.63	198	0.80	0.121	7.8	329.0	0.91	0.06	0.56	7.3	0.5	39.5	0.34	0.4	0.143	0.20	0.4	104	0.3	19.7
7	280078	0.1	1.61	39.6	90.0	1.14	0.44	0.05	4.8	73.0	95.61	3.05	5.7	<5	0.16	4.5	0.50	165	1.03	0.083	7.7	241.0	2.11	0.02	0.48	5.3	0.4	33.0	0.32	4.6	0.055	0.10	0.9	60	0.2	28.6
8	280079	0.1	2.42	54.6	146.5	1.64	0.83	0.14	34.7	36.5	129.80	3.41	5.9	<5	0.16	3.0	0.73	374	0.89	0.094	14.1	287.0	1.62	0.04	0.92	11.3	0.7	609.0	0.64	0.5	0.106	0.10	0.9	128	0.3	33.2
9	280080	0.3	2.42	51.2	99.0	1.92	1.04	0.30	29.8	46.5	116.90	3.51	6.1	<5	0.21	3.0	0.77	486	0.79	0.115	15.1	248.0	1.92	0.02	1.24	12.5	0.9	300.0	0.72	0.5	0.122	0.18	0.8	146	0.3	29.0
10	280081	0.5	3.16	45.3	72.0	1.78	0.87	0.83	57.2	42.0	133.00	5.03	9.3	<5	0.28	4.0	1.32	859	0.57	0.066	24.8	308.0	10.93	<0.02	1.24	15.9	0.5	173.5	0.54	0.4	0.107	0.32	0.8	216	0.2	83.6
11	280082	0.3	3.26	56.8	75.0	1.78	1.03	0.44	74.6	62.5	154.90	5.27	9.6	<5	0.17	5.5	1.19	734	0.64	0.085	25.7	292.0	3.23	<0.02	1.60	19.9	0.6	367.0	0.62	0.3	0.091	0.16	1.1	204	0.3	61.5
12	280083	0.4	2.59	81.6	22.5	9.28	0.89	0.19	25.4	37.0	214.60	3.78	6.6	<5	0.09	4.0	0.71	245	0.73	0.121	15.1	233.0	2.02	0.04	0.72	13.9	0.8	79.5	2.26	0.3	0.085	0.08	0.8	132	0.2	31.2
13	280084	0.3	2.87	87.4	40.0	2.96	0.85	0.37	39.0	42.0	285.80	5.22	8.6	<5	0.08	4.0	1.01	307	1.01	0.081	22.0	314.0	2.82	0.02	0.86	17.3	1.0	152.0	0.92	0.3	0.057	0.08	0.8	194	0.2	52.4
14	280085	0.1	2.35	59.2	60.0	0.86	1.02	0.55	51.4	55.5	121.90	3.68	7.5	<5	0.17	5.5	0.97	799	0.65	0.086	37.1	467.0	2.32	0.02	0.94	10.9	0.6	152.0	0.32	1.0	0.090	0.20	0.5	144	0.2	39.2
15	280086	0.1	2.43	46.7	106.0	0.82	0.96	0.59	22.2	130.0	84.16	3.79	9.4	<5	0.50	10.0	1.50	956	0.97	0.074	43.5	630.0	1.56	0.02	0.66	12.5	0.6	80.0	0.34	2.8	0.224	0.88	1.0	142	0.2	42.5
16	280087	0.1	1.72	15.2	53.0	0.42	0.55	0.12	27.6	40.5	117.00	2.50	4.7	<5	0.17	15.5	0.62	426	0.36	0.072	19.3	336.0	3.21	0.02	0.40	5.8	0.2	34.5	0.10	1.5	0.022	0.16	0.5	48	0.3	38.5
17	280088	<0.1	1.39	9.7	38.0	0.26	0.37	0.02	5.1	30.0	102.20	2.13	3.5	<5	0.14	14.5	0.35	157	0.46	0.057	8.6	165.0	3.87	0.02	0.24	2.7	0.2	22.5	0.04	1.6	0.006	0.06	0.4	20	0.4	30.7
18	280089	0.1	1.23	12.5	305.0	1.18	0.40	0.07	10.1	75.5	79.59	2.98	4.7	<5	0.32	11.5	0.46	234	1.51	0.094	8.3	460.0	2.21	0.04	0.22	4.5	0.2	20.0	0.16	6.4	0.124	0.18	1.3	42	0.2	29.4
19	280090	0.1	1.21	41.9	67.0	0.42	1.18	0.20	18.2	45.5	41.95	2.40	3.2	<5	0.19	2.0	0.62	223	0.69	0.195	19.3	497.0	1.00	0.18	0.76	6.0	0.4	35.5	0.16	0.5	0.106	0.14	0.4	70	0.3	16.8
20	280091	0.1	1.11	53.7	81.5	1.20	0.94	0.09	8.1	40.5	58.28	1.94	3.2	<5	0.17	2.0	0.52	150	1.20	0.179	7.4	465.0	1.20	0.16	0.86	5.5	0.8	43.5	0.46	0.3	0.130	0.12	0.3	72	0.4	11.0
21	280092	0.1	1.30	69.1	65.5	2.82	0.86	0.12	7.9	28.5	87.31	2.24	3.5	<5	0.15	2.0	0.46	127	0.99	0.177	6.8	493.0	1.00	0.22	0.78	4.9	1.1	47.5	1.14	0.3	0.129	0.12	0.3	72	0.4	11.6
22	280093	0.2	1.17	48.9	89.5	1.26	0.99	0.05	5.9	34.0	79.80	3.10	3.9	<5	0.20	3.0	0.57	235	0.93	0.174	3.9	308.0	1.04	0.24	0.66	8.8	0.9	52.5	0.66	0.5	0.137	0.14	0.3	128	0.3	15.9
23	280094	0.1	1.79	47.4	128.0	0.56	0.83	0.15	10.5	29.5	81.14	3.74	5.4	<5	0.29	3.5	0.80	306	0.66	0.111	10.0	352.0	2.61	0.04	0.52	7.2	0.5	37.5	0.22	0.6	0.167	0.24	0.4	132	0.2	28.9
24	280095	0.1	1.55	24.9	136.5	0.62	0.45	0.09	14.4	66.5	128.60	2.59	5.1	<5	0.29	7.0	0.56	252	0.95	0.097	13.6	391.0	1.97	0.02	0.26	4.8	0.3	46.0	0.18	4.7	0.112	0.22	1.1	62	0.1	31.2
25	280096	0.1	1.88	70.0	108.5	0.96	0.97	0.10	10.0	39.0	100.30	3.61	5.2	<5	0.25	3.5	0.68	256	1.14	0.134	11.1	392.0	2.03	0.06	0.82	7.7	1.0	63.0	0.38	0.9	0.135	0.20	0.7	112	0.2	25.2
26	280097	0.1	2.54	70.7	97.5	1.44	1.13	0.23	35.5	39.0	109.90	3.60	6.7	<5	0.17	3.5	0.82	492	0.77	0.138	17.0	271.0	1.80	0.02	0.92	10.8	0.7	130.0	0.52	0.4	0.113	0.14	0.6	132	0.2	30.4
27	280098	0.4	2.96	46.5	104.0	1.64	1.01	0.58	81.7	44.5	156.10	5.10	9.2	<5	0.14	5.0	1.24	1282	1.05	0.077	28.1	280.0	5.13	0.02	1.20	17.4	0.5	130.0	0.72	0.3	0.090	0.14	0.9	206	0.2	64.5
28	280099	0.3	2.83	79.0	44.0	2.44	0.97	0.42	87.1	28.0	326.50	4.71	7.9	<5	0.08	6.0	0.87	856	0.90	0.066	27.6	324.0	3.18	0.02	2.12	13.9	1.1	116.5	0.70	0.4	0.048	0.06	1.5	154	0.3	48.9
29	280100	0.7	2.60	96.9	90.5	2.78	1.01	1.07	132.9	51.0	335.30	7.30	8.3	5	0.12	6.0	0.95	2019	1.44	0.059	45.5	377.0	5.24	<0.02	1.54	14.3	0.6	113.0	0.60	0.5	0.014	0.12	1.1	146	0.4	73.8
30	280101	0.4	2.72	126.4	31.5	2.62	0.88	0.63	54.4	41.0	208.90	5.15	7.9	<5	0.07	4.5	0.88	501	1.92	0.087	38.1	471.0	2.64	0.04	1.18	15.6	1.7	114.0	0.82	0.5	0.053	0.06	0.9	170	0.1	51.3

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0842 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280102	0.1	2.27	34.4	59.0	0.90	0.83	0.17	37.4	51.5	122.70	3.07	5.9	<5	0.12	9.0	0.77	468	0.63	0.091	24.7	519.0	3.50	0.02	0.56	9.9	0.4	95.0	0.34	1.0	0.050	0.06	0.7	88	0.2	59.6
32	280103	0.1	2.13	32.9	60.0	0.92	1.02	0.19	34.8	46.5	110.50	2.48	5.0	<5	0.12	7.0	0.60	434	0.51	0.117	28.5	512.0	2.01	0.02	0.68	7.3	0.3	150.0	0.36	0.9	0.070	0.08	0.8	70	0.3	33.7
33	280104	0.2	2.32	36.0	79.5	1.50	1.01	0.24	24.4	76.0	129.80	3.10	5.5	<5	0.16	6.0	0.83	459	0.79	0.110	27.8	706.0	4.23	0.02	1.40	10.5	0.6	315.0	0.50	0.7	0.078	0.12	0.9	104	0.2	30.7
34	280105	0.1	2.57	14.5	88.5	1.00	0.76	0.22	50.7	65.5	191.90	3.36	7.1	<5	0.24	16.0	0.91	1023	0.56	0.071	28.0	303.0	5.30	0.02	0.42	9.8	0.4	47.0	0.24	1.4	0.031	0.16	0.7	86	0.3	56.1
QC DATA:																																				
Repeat:																																				
1	280072	0.1	1.92	27.5	72.5	0.80	1.67	0.37	24.1	48.5	95.76	3.03	5.0	<5	0.16	3.0	0.63	219	1.47	0.233	16.5	414.0	2.09	0.38	0.64	7.3	0.9	57.0	0.38	0.7	0.120	0.12	0.4	100	0.4	24.8
10	280081	0.5	3.26	46.1	71.5	1.82	0.87	0.90	59.3	43.5	134.90	5.21	9.6	<5	0.29	4.0	1.40	880	0.56	0.070	25.5	318.0	10.72	<0.02	1.16	16.7	0.6	176.5	0.58	0.4	0.110	0.32	0.8	224	0.2	85.9
19	280090	0.1	1.29	44.4	70.0	0.44	1.23	0.21	19.2	48.0	43.93	2.51	3.5	<5	0.20	2.0	0.65	232	0.71	0.202	20.1	516.0	1.05	0.18	0.74	6.5	0.5	38.5	0.18	0.5	0.110	0.14	0.4	74	0.3	18.3
Resplit:																																				
1	280072	0.1	2.10	29.2	70.0	0.90	1.72	0.38	26.6	44.5	101.50	3.14	5.1	<5	0.14	2.5	0.62	213	1.93	0.249	18.3	431.0	1.73	0.42	0.70	6.8	1.1	60.0	0.44	0.8	0.112	0.10	0.5	92	0.4	23.4
Standard:																																				
Pb129a		11.8	0.84	9.8	76.0	0.44	0.51	59.97	5.0	11.0	1406.00	1.61	2.6	75	0.10	4.5	0.70	379	2.05	0.050	4.8	436.0	6128.00	0.84	17.98	0.8	0.2	34.0	0.16	0.5	0.038	0.04	0.1	18	0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0843

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

15-Jul-08

ATTENTION: Len Saleken

No. of samples received: 32
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280106	<0.03	<0.001
2	280107	<0.03	<0.001
3	280108	<0.03	<0.001
4	280109	<0.03	<0.001
5	280110	0.16	0.005
6	280111	<0.03	<0.001
7	280112	0.20	0.006
8	280113	<0.03	<0.001
9	280114	0.11	0.003
10	280115	1.38	0.040
11	280116	0.28	0.008
12	280117	0.26	0.008
13	280118	0.14	0.004
14	280119	0.14	0.004
15	280120	0.26	0.008
16	280121	0.05	0.001
17	280122	0.20	0.006
18	280123	<0.03	<0.001
19	280124	<0.03	<0.001
20	280125	<0.03	<0.001
21	280126	<0.03	<0.001
22	280127	<0.03	<0.001
23	280128	0.05	0.001
24	280129	0.06	0.002
25	280130	0.04	0.001
26	280131	0.13	0.004
27	280132	0.07	0.002
28	280133	<0.03	<0.001
29	280134	0.07	0.002

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ET #.	Tag #	Au (g/t)	Au (oz/t)
30	280135	0.07	0.002
31	280136	0.17	0.005
32	280137	<0.03	<0.001
QC DATA:			
Resplit:			
1	280106	<0.03	<0.001
Repeat:			
1	280106	<0.03	<0.001
10	280115	1.36	0.040
12	280117	0.27	0.008
19	280124	<0.03	<0.001
28	280133	<0.03	<0.001
Standard:			
OXI67		1.84	0.054

JJ/nw
XLS/07

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Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0843

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

15-Jul-08

ATTENTION: Len Saleken

No. of samples received: 32
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280106	<0.03	<0.001
2	280107	<0.03	<0.001
3	280108	<0.03	<0.001
4	280109	<0.03	<0.001
5	280110	0.16	0.005
6	280111	<0.03	<0.001
7	280112	0.20	0.006
8	280113	<0.03	<0.001
9	280114	0.11	0.003
10	280115	1.38	0.040
11	280116	0.28	0.008
12	280117	0.26	0.008
13	280118	0.14	0.004
14	280119	0.14	0.004
15	280120	0.26	0.008
16	280121	0.05	0.001
17	280122	0.20	0.006
18	280123	<0.03	<0.001
19	280124	<0.03	<0.001
20	280125	<0.03	<0.001
21	280126	<0.03	<0.001
22	280127	<0.03	<0.001
23	280128	0.05	0.001
24	280129	0.06	0.002
25	280130	0.04	0.001
26	280131	0.13	0.004
27	280132	0.07	0.002
28	280133	<0.03	<0.001
29	280134	0.07	0.002

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Goldcliff Resources Corp.AK8-0843 — 15-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
30	280135	0.07	0.002
31	280136	0.17	0.005
32	280137	<0.03	<0.001
QC DATA:			
Resplit:			
1	280106	<0.03	<0.001
Repeat:			
1	280106	<0.03	<0.001
10	280115	1.36	0.040
12	280117	0.27	0.008
19	280124	<0.03	<0.001
28	280133	<0.03	<0.001
Standard:			
OXI67		1.84	0.054

JJ/nw
XLS/07

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B.C. Certified Assayer

15-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0843

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 32
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280106	0.1	0.74	26.6	46.5	0.52	6.31	0.27	6.1	41.0	73.38	5.97	5.1	10	0.02	3.0	0.11	1213	1.11	0.050	8.4	156.0	1.64	0.04	0.38	5.2	0.4	18.0	0.04	0.9	0.036	0.02	0.6	68	6.3	19.4
2	280107	0.1	0.76	73.0	54.5	0.90	>10	0.39	7.1	70.0	133.00	12.69	8.8	5	0.02	4.5	0.08	1999	2.41	0.024	6.8	139.0	1.67	<0.02	0.34	4.5	1.1	17.5	0.10	1.7	0.018	0.04	1.5	122	4.9	17.9
3	280108	0.1	1.42	54.0	127.5	0.50	0.74	0.15	8.1	32.5	55.20	2.66	4.1	<5	0.30	3.5	0.63	227	0.98	0.121	9.1	388.0	1.94	0.04	0.56	4.6	0.4	36.5	0.16	1.4	0.129	0.28	0.7	80	0.3	19.7
4	280109	0.1	1.58	88.3	124.0	0.72	0.99	0.14	12.1	26.0	54.32	2.47	4.2	<5	0.35	2.5	0.66	235	0.75	0.195	10.8	455.0	1.02	0.16	0.56	4.5	0.4	51.0	0.20	0.5	0.129	0.30	0.4	78	0.2	18.0
5	280110	0.1	1.76	61.5	134.0	1.36	1.02	0.09	9.3	42.0	119.90	2.94	5.2	<5	0.45	3.0	0.69	207	1.35	0.230	7.4	427.0	0.87	0.26	0.58	7.0	1.0	69.5	0.52	0.4	0.171	0.34	0.4	116	0.2	18.5
6	280111	0.1	1.31	48.1	98.0	1.38	0.86	0.09	7.5	27.0	90.63	3.15	4.4	<5	0.27	3.5	0.59	235	1.04	0.164	5.5	294.0	1.06	0.18	0.56	8.5	1.1	52.5	0.58	0.4	0.150	0.18	0.4	134	0.2	19.1
7	280112	0.1	1.65	29.1	139.5	0.92	0.50	0.19	27.6	45.0	187.80	3.40	6.0	<5	0.23	9.0	0.56	371	1.50	0.078	16.3	448.0	2.05	0.02	0.36	5.7	0.4	40.5	0.34	4.9	0.110	0.16	1.7	74	0.1	41.7
8	280113	0.1	1.96	80.1	132.5	1.06	0.56	0.19	26.7	23.0	148.30	3.79	5.9	<5	0.37	7.0	0.71	372	1.17	0.089	10.6	291.0	1.68	0.08	0.90	8.5	1.5	72.5	0.44	0.9	0.172	0.32	0.9	128	0.2	30.7
9	280114	0.1	2.01	59.6	98.0	1.62	0.81	0.11	19.4	49.0	133.10	3.43	5.6	<5	0.23	5.5	0.69	293	1.09	0.101	9.9	317.0	1.55	0.06	0.84	9.1	0.9	172.5	0.70	0.9	0.106	0.22	0.9	110	0.1	30.2
10	280115	0.4	2.67	75.8	106.0	8.20	0.93	0.42	62.5	15.0	261.40	5.80	9.0	<5	0.13	7.0	1.06	643	1.33	0.053	24.9	350.0	9.29	0.02	1.54	16.6	1.2	210.5	2.18	0.5	0.060	0.14	2.0	194	0.2	71.8
11	280116	0.5	1.48	91.0	45.0	3.82	0.32	0.29	29.0	34.0	182.60	2.91	5.1	<5	0.07	7.0	0.25	245	2.30	0.074	10.3	363.0	2.44	0.10	2.58	11.3	1.7	150.0	0.98	1.9	0.152	0.04	2.1	100	0.1	15.7
12	280117	0.3	2.77	182.6	40.0	3.16	0.69	0.52	49.9	31.5	278.00	6.17	9.2	<5	0.08	5.0	0.98	465	2.36	0.044	25.6	479.0	5.97	0.04	2.66	18.3	2.1	92.0	0.74	0.7	0.021	0.06	1.9	194	0.1	54.3
13	280118	0.2	2.44	111.1	26.0	1.96	0.97	0.69	66.8	31.0	244.00	4.65	7.3	<5	0.08	4.5	0.88	712	1.07	0.094	32.3	457.0	3.11	<0.02	1.30	16.2	1.0	78.5	0.74	0.4	0.039	0.08	1.1	180	0.1	45.3
14	280119	0.2	2.34	57.6	61.5	1.16	0.93	0.64	69.1	37.0	146.60	3.29	6.0	<5	0.08	5.5	0.73	1246	0.98	0.098	35.1	450.0	3.38	0.02	0.94	10.0	0.9	92.0	0.52	0.7	0.053	0.06	0.7	108	0.2	41.6
15	280120	0.2	2.28	114.8	61.0	1.44	0.72	0.29	35.7	47.5	155.70	3.30	5.8	<5	0.06	5.5	0.73	552	1.58	0.091	26.8	488.0	4.67	0.02	1.34	11.1	0.9	139.5	0.50	0.7	0.057	0.04	0.8	110	0.1	34.6
16	280121	0.1	1.60	16.4	55.5	0.68	0.52	0.14	36.1	34.0	136.30	2.70	4.5	<5	0.16	14.0	0.56	614	0.46	0.060	18.5	313.0	5.54	0.02	0.36	5.2	0.3	51.0	0.24	1.7	0.018	0.10	0.5	46	0.2	51.0
17	280122	0.1	2.71	43.5	101.5	1.10	0.95	0.23	25.0	33.5	194.00	5.66	8.2	<5	0.21	9.0	1.04	736	1.38	0.058	28.1	358.0	3.23	<0.02	0.64	12.8	0.3	175.5	0.32	1.1	0.058	0.20	0.7	140	0.5	58.8
18	280123	0.1	1.12	41.5	88.5	0.70	0.54	0.11	25.2	28.0	100.40	2.79	3.1	<5	0.11	5.0	0.34	239	1.76	0.083	7.5	366.0	1.60	0.06	0.90	5.8	0.7	55.0	0.20	1.3	0.109	0.08	1.1	60	0.2	17.7
19	280124	0.1	0.96	28.1	91.0	0.58	0.63	0.10	8.9	36.5	51.45	1.90	3.0	<5	0.18	3.5	0.45	158	0.81	0.108	6.0	403.0	1.69	0.08	0.52	4.5	0.6	32.5	0.22	1.0	0.111	0.12	0.7	60	0.3	13.3
20	280125	<0.1	1.42	19.1	234.0	0.62	0.39	0.07	6.3	79.5	84.60	2.86	5.2	<5	0.32	8.5	0.49	231	1.09	0.100	6.7	435.0	3.33	0.04	0.22	4.8	0.3	24.5	0.20	6.9	0.136	0.22	2.0	46	0.2	31.1
21	280126	0.1	1.24	88.9	47.5	0.48	1.25	0.14	7.5	52.5	35.40	1.46	2.7	<5	0.05	3.5	0.31	134	0.70	0.228	10.6	452.0	1.56	0.08	0.60	5.1	0.3	46.0	0.08	0.7	0.092	0.04	0.5	58	0.2	11.8
22	280127	0.1	1.92	113.1	69.0	0.82	1.77	0.16	7.7	46.0	44.20	1.62	3.8	<5	0.05	3.0	0.32	150	0.91	0.333	9.8	493.0	1.34	0.10	0.72	5.7	0.3	76.5	0.10	0.4	0.084	0.04	0.4	60	0.2	11.9
23	280128	0.1	1.06	41.6	64.0	1.08	0.67	0.28	17.7	27.5	165.40	3.53	3.2	<5	0.10	3.0	0.42	132	2.53	0.113	10.6	363.0	1.48	0.32	1.00	8.9	1.3	32.0	0.40	0.5	0.111	0.08	0.5	110	0.3	15.0
24	280129	0.1	1.00	40.0	50.0	1.82	0.72	0.28	9.1	29.0	112.40	3.37	3.4	<5	0.06	5.0	0.40	132	1.73	0.117	6.4	355.0	2.00	0.14	1.02	8.8	0.9	35.5	0.90	1.1	0.118	0.04	0.9	104	0.4	15.2
25	280130	0.2	0.59	26.7	69.5	1.38	0.66	0.18	7.1	38.5	117.80	1.91	2.2	<5	0.06	3.0	0.31	89	1.06	0.122	4.3	282.0	1.31	0.26	0.64	7.1	1.4	36.0	0.92	0.6	0.115	0.04	0.4	84	0.2	10.2
26	280131	0.2	0.87	33.2	60.0	1.90	0.82	0.13	7.6	34.0	94.65	2.32	2.9	<5	0.09	2.5	0.38	105	1.37	0.156	4.9	390.0	1.31	0.24	0.72	6.9	1.4	44.0	1.44	0.4	0.110	0.06	0.3	86	0.3	10.7
27	280132	0.1	1.39	38.6	73.0	1.66	0.87	0.11	9.8	31.5	101.60	2.65	3.3	<5	0.08	3.0	0.46	155	1.58	0.122	12.0	369.0	1.35	0.06	0.72	5.3	0.5	66.0	1.40	0.5	0.083	0.06	0.5	64	0.3	20.5
28	280133	0.2	0.77	24.8	64.5	1.14	0.73	0.26	22.1	26.5	155.80	2.36	2.7	<5	0.05	2.0	0.37	117	1.13	0.120	7.9	350.0	1.94	0.40	0.62	7.7	1.4	34.0	0.68	0.6	0.088	0.02	0.4	92	0.4	12.3
29	280134	0.3	1.56	34.6	59.0	2.46	1.00	0.20	9.6	20.0	121.00	3.04	4.2	<5	0.07	2.5	0.40	106	1.64	0.214	6.4	370.0	1.99	0.24	0.76	5.6	2.1	72.5	1.44	0.3	0.103	0.04	0.4	84	0.4	12.3
30	280135	0.1	1.66	36.6	82.5	1.66	0.79	0.08	9.3	33.0	143.60	3.09	4.0	<5	0.07	4.0	0.42	112	1.50	0.115	10.6	284.0	1.55	0.08	1.06	7.0	0.8	66.5	1.30	1.0	0.086	0.06	0.7	80	0.3	20.0
31	280136	0.1	1.99	36.1	104.5	2.14	0.87	0.09	13.9	16.0	129.30	3.33	5.5	<5	0.24	5.0	0.76	202	2.89	0.094	12.7	296.0	1.44	0.04	0.82	5.5	0.6	117.5	1.62	0.4	0.121	0.28	0.5	92	0.2	36.8
32	280137	<0.1	1.17	39.9	81.5	0.68	0.92	0.05	5.1	29.0	49.90	2.13	3.1	<5	0.23	2.5	0.52	184	0.98	0.146	6.5	430.0	1.10	0.08	0.72	5.6	0.3	45.0	0.36	0.4	0.096	0.20	0.3	70	0.2	16.1

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0843 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
QC DATA:																																			
Repeat:																																			
1	280106	0.1	0.74	26.4	46.0	0.52	6.22	0.28	6.2	41.0	71.94	6.01	4.8	5	0.02	3.0	0.11	1222	1.18	0.049	8.3	157.0	1.57	0.04	0.36	5.2	0.4	17.5	0.06	0.9	0.035	0.04	0.7	68	6.1	18.1
10	280115	0.4	2.64	72.7	101.5	8.00	0.89	0.46	60.7	15.0	252.80	5.61	8.5	<5	0.12	6.5	1.02	628	1.15	0.046	24.0	344.0	9.34	0.02	1.32	15.7	1.1	198.0	2.12	0.5	0.059	0.14	1.9	186	0.1	69.8
19	280124	0.1	0.99	28.3	93.5	0.58	0.66	0.10	9.5	38.0	52.56	1.95	3.2	<5	0.18	3.5	0.47	164	0.86	0.115	6.3	413.0	3.87	0.08	0.48	4.7	0.6	33.0	0.24	1.1	0.115	0.12	0.7	62	0.3	14.2
Resplit:																																			
1	280106	0.1	0.73	25.5	39.0	0.54	5.94	0.26	5.9	42.5	73.47	5.84	4.6	5	0.02	3.2	0.11	1179	1.45	0.056	8.1	165.0	1.35	0.04	0.40	4.8	0.3	18.5	0.06	1.0	0.037	0.02	0.7	64	5.9	18.4
Standard:																																			
Pb129a		11.9	0.84	7.1	72.0	0.39	0.46	55.75	4.4	11.5	1381.00	1.61	2.2	70	0.11	4.0	0.68	348	1.79	0.043	4.5	456.0	6172.00	0.84	16.62	0.7	6.2	29.0	0.14	0.4	0.031	0.04	0.1	17	0.1	9966.0

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
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d/0843
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Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0844

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

15-Jul-08

ATTENTION: Len Saleken

No. of samples received: 16
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280056	0.27	0.008
2	280057	0.04	0.001
3	280058	0.03	0.001
4	280059	<0.03	<0.001
5	280060	0.03	0.001
6	280061	<0.03	<0.001
7	280062	0.24	0.007
8	280063	0.07	0.002
9	280064	52.3	1.525
10	280065	0.25	0.007
11	280066	0.13	0.004
12	280067	0.14	0.004
13	280068	0.25	0.007
14	280069	0.38	0.011
15	280070	0.22	0.006
16	280071	0.30	0.009
QC DATA:			
Repeat:			
1	280056	0.26	0.008
9	280064	49.1	1.432
10	280065	0.27	0.008
Standard:			
OXI67		1.83	0.053

JJ/nw
XLS/07

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Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008-0844

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

8-Sep-08

No. of samples received: 16
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

		(Metallic Assay)	
ET #.	Tag #	Au (g/t)	Au (oz/t)
9	280064	52.2	1.522
Standard:			
OXI67		1.82	0.053

JJ/dc
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

15-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0844

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 16
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280056	0.3	0.79	24.5	37.0	79.88	1.32	0.53	16.1	42.5	122.60	2.70	2.6	<5	0.04	3.5	0.25	197	1.46	0.117	13.5	298.0	3.44	0.34	0.60	4.5	1.3	31.5	25.38	1.0	0.090	0.02	0.7	58	0.5	16.0
2	280057	0.1	0.71	51.5	33.5	1.46	9.39	0.38	6.9	47.0	72.92	9.04	6.7	<5	0.02	3.5	0.12	1523	1.18	0.035	9.8	151.0	1.48	0.04	0.32	5.4	0.6	23.0	0.20	0.4	0.018	0.02	1.2	92	0.9	18.6
3	280058	0.2	1.04	32.5	48.5	1.98	1.00	0.26	12.0	42.5	116.10	2.70	3.3	<5	0.08	2.5	0.43	129	1.39	0.158	10.7	425.0	1.84	0.26	0.60	6.5	1.5	49.5	0.58	0.4	0.106	0.06	0.4	80	0.5	16.0
4	280059	0.1	0.93	30.6	51.5	0.52	1.00	0.07	5.4	31.5	43.49	2.79	3.4	<5	0.11	2.0	0.55	222	0.59	0.137	5.0	314.0	1.05	0.04	0.58	8.1	0.4	30.0	0.20	0.4	0.091	0.08	0.2	128	0.4	17.3
5	280060	0.1	1.24	48.4	47.0	0.74	0.84	0.08	11.0	22.0	66.16	3.05	3.9	<5	0.10	1.5	0.56	216	0.55	0.108	8.9	300.0	1.79	0.02	0.68	7.8	0.5	84.5	0.30	0.4	0.085	0.10	0.4	126	0.2	22.6
6	280061	0.2	2.53	69.3	92.0	0.68	0.84	0.32	67.1	18.0	109.50	4.56	7.9	<5	0.12	3.0	1.12	760	0.54	0.070	21.8	226.0	2.72	<0.02	0.92	15.6	0.8	195.5	0.28	0.6	0.146	0.16	1.0	186	0.2	60.9
7	280062	0.2	2.28	26.6	119.0	1.40	0.93	0.24	63.9	55.0	133.00	3.23	6.1	<5	0.26	4.5	0.73	606	0.63	0.103	18.8	285.0	1.57	0.02	0.66	8.8	0.5	165.0	0.60	2.0	0.125	0.24	0.8	100	0.2	38.1
8	280063	0.2	1.85	28.8	70.5	1.28	0.73	0.31	34.7	26.5	130.00	2.57	4.4	<5	0.17	2.0	0.59	445	0.46	0.069	13.3	270.0	1.24	<0.02	0.76	8.7	0.5	183.5	0.70	0.3	0.089	0.18	0.6	108	0.2	23.6
9	280064	1.1	1.61	37.7	27.0	192.20	0.62	0.33	33.4	59.0	163.10	2.39	4.5	10	0.07	2.5	0.51	325	1.88	0.074	12.8	309.0	3.89	<0.02	1.52	15.0	0.8	95.0	46.34	0.4	0.077	0.06	0.8	122	0.2	24.7
10	280065	0.4	2.78	34.9	35.0	6.40	0.64	0.80	67.4	37.5	167.80	5.25	9.1	<5	0.10	5.0	1.30	1123	0.66	0.045	29.6	317.0	6.31	<0.02	0.80	23.6	0.4	58.0	1.92	0.5	0.033	0.10	0.8	194	0.2	78.0
11	280066	0.2	2.96	27.8	26.0	2.20	0.91	0.08	25.2	20.5	182.90	4.42	8.4	<5	0.13	3.5	1.09	273	0.51	0.064	17.3	196.0	3.43	<0.02	0.56	23.9	0.3	104.0	0.48	0.3	0.071	0.18	0.6	150	0.2	49.0
12	280067	0.3	2.57	46.6	44.5	1.76	0.77	0.13	38.3	26.0	252.00	4.45	7.3	<5	0.12	7.0	0.88	307	0.63	0.061	16.1	220.0	3.17	<0.02	1.00	16.9	0.6	146.0	0.50	0.3	0.080	0.18	0.8	160	0.3	42.9
13	280068	0.2	2.33	55.7	83.5	1.54	0.66	0.10	23.5	84.5	154.20	3.28	6.9	<5	0.33	11.0	0.98	200	0.79	0.078	20.1	309.0	1.82	0.06	1.14	10.5	1.5	208.5	0.50	1.6	0.162	0.56	1.2	128	0.2	34.1
14	280069	0.1	2.61	41.2	89.0	0.78	0.71	0.07	41.6	89.0	170.70	4.04	8.5	<5	0.52	11.0	1.40	367	0.47	0.054	26.6	341.0	1.72	0.02	0.66	11.4	0.5	149.0	0.22	2.5	0.204	0.80	1.0	126	0.3	46.7
15	280070	0.2	2.82	46.0	53.5	1.36	0.72	0.10	20.8	80.5	187.00	4.23	8.3	<5	0.12	10.0	1.16	219	0.86	0.053	20.7	357.0	5.93	<0.02	0.98	13.7	1.4	194.5	0.34	1.2	0.062	0.20	1.1	134	0.1	54.6
16	280071	0.2	3.35	36.6	79.0	1.34	0.87	0.08	22.1	84.5	198.60	4.14	8.8	<5	0.26	9.5	1.04	263	1.23	0.081	31.7	334.0	4.38	0.02	0.98	12.7	0.8	166.0	0.32	1.8	0.132	0.26	1.0	124	0.2	48.8
QC DATA:																																				
Repeat:																																				
1	280056	0.3	0.81	24.6	37.0	81.24	1.32	0.55	16.3	43.0	121.10	2.73	2.7	<5	0.04	4.0	0.26	201	1.29	0.121	13.1	296.0	3.07	0.34	0.58	4.7	1.3	32.0	25.76	1.1	0.094	0.04	0.8	60	0.6	15.9
10	280065																																			
Resplit:																																				
1	280056	0.3	0.83	30.7	41.0	77.28	1.40	0.61	16.2	48.0	131.90	2.89	3.3	<5	0.04	4.0	0.27	219	1.46	0.109	14.7	311.0	3.16	0.30	0.68	5.0	1.2	32.0	21.90	1.1	0.086	0.04	0.9	64	0.6	17.0
Standard:																																				
Pb129a		12.2	0.86	7.1	77.0	0.50	0.48	60.97	4.9	11.0	1396.00	1.55	2.4	75	0.10	4.5	0.68	364	2.00	0.045	4.8	425.0	6179.00	0.80	18.62	0.8	0.2	31.5	0.18	0.5	0.034	0.04	0.1	18	0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/nw
df/msr8425
XLS/07

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www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0891

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

16-Jul-08

ATTENTION: Len Saleken

No. of samples received: 19
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280138	<0.03	<0.001
2	280139	0.04	0.001
3	280140	<0.03	<0.001
4	280141	<0.03	<0.001
5	280142	0.18	0.005
6	280143	0.04	0.001
7	280144	<0.03	<0.001
8	280145	<0.03	<0.001
9	280146	<0.03	<0.001
10	280147	0.05	0.001
11	280148	0.23	0.007
12	280149	0.21	0.006
13	280150	0.04	0.001
14	280151	<0.03	<0.001
15	280152	0.16	0.005
16	280153	0.78	0.023
17	280154	0.07	0.002
18	280155	0.05	0.001
19	280156	<0.03	<0.001

QC DATA:

Resplit:

1	280138	<0.03	<0.001

Repeat:

1	280138	<0.03	<0.001
10	280147	0.04	0.001
12	280149	0.19	0.006

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Goldcliff Resources Corp. AK8-0891

16-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
16	280153	0.73	0.021
19	280156	<0.03	<0.001
Standard:			
OXI67		1.82	0.053

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

lul-08

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s Drive
3, B.C.

573-5700
573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0891

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 19
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

pm unless otherwise reported

ag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
0138	0.1	1.22	11.7	182.0	2.12	0.36	0.09	14.4	54.0	174.30	2.57	5.0	10	0.21	8.5	0.48	228	0.75	0.069	13.7	439.0	1.97	0.08	0.20	4.3	0.3	24.0	0.70	6.2	0.123	0.16	1.3	38	0.4	41.3
0139	0.2	1.34	54.4	63.0	1.32	0.50	0.14	11.7	22.0	140.90	3.08	3.5	10	0.12	3.0	0.41	148	2.36	0.089	9.5	437.0	1.71	0.10	0.88	4.9	1.2	48.5	0.64	0.6	0.111	0.12	0.6	66	0.5	20.2
0140	0.1	0.89	46.2	48.0	0.88	0.62	0.08	5.2	29.5	71.10	1.74	2.5	10	0.09	2.0	0.33	109	0.92	0.119	4.9	444.0	1.32	0.14	0.86	4.6	0.8	43.5	0.42	0.3	0.101	0.08	0.3	50	0.4	10.1
0141	0.1	0.94	36.4	50.0	0.76	0.52	0.09	6.6	25.0	76.26	1.75	3.0	5	0.10	2.0	0.39	121	0.55	0.097	5.6	382.0	1.09	0.12	0.72	4.5	0.6	36.0	0.30	0.3	0.119	0.10	0.3	56	0.3	11.8
0142	0.2	0.97	22.7	29.0	60.14	0.62	0.25	11.4	34.0	94.73	2.18	2.7	5	0.04	2.5	0.34	102	1.34	0.114	12.4	417.0	2.06	0.22	0.58	4.5	1.1	31.5	19.90	0.5	0.102	0.06	0.4	62	0.4	14.7
0143	0.1	0.90	22.5	68.0	2.66	0.72	0.32	15.7	38.0	92.44	2.28	2.9	5	0.19	2.5	0.49	156	1.69	0.108	10.8	344.0	1.70	0.26	0.68	5.7	0.7	30.0	1.06	0.6	0.126	0.16	0.4	76	0.3	18.5
0144	0.1	1.04	19.8	89.5	0.60	0.70	0.37	12.1	51.5	71.18	2.25	3.7	10	0.19	4.0	0.49	177	2.22	0.106	9.1	372.0	1.34	0.16	0.50	5.1	0.4	25.5	0.20	1.9	0.133	0.16	0.6	78	0.3	20.3
0145	0.1	1.26	13.6	150.5	1.14	0.46	0.09	15.3	59.5	153.10	2.62	4.8	5	0.17	8.0	0.46	259	1.44	0.074	12.5	421.0	1.96	0.06	0.30	4.9	0.4	23.0	0.42	5.5	0.131	0.10	1.5	48	0.4	31.5
0146	0.2	1.11	33.0	52.0	1.26	0.72	0.14	7.6	27.5	155.50	3.98	3.8	10	0.04	3.5	0.38	242	1.87	0.078	12.0	434.0	1.95	0.08	0.84	8.9	1.2	37.5	0.38	0.9	0.125	0.04	0.9	116	1.1	26.3
0147	0.1	2.19	76.2	90.5	1.58	0.69	0.19	25.7	28.5	296.90	5.73	5.9	10	0.07	5.5	0.47	259	2.84	0.057	25.4	470.0	2.73	0.06	1.78	11.8	1.2	74.0	0.46	0.9	0.087	0.06	1.2	90	0.6	46.1
0148	0.2	0.71	24.0	46.0	3.00	0.46	0.26	13.0	35.0	168.70	2.34	2.4	10	0.04	3.0	0.26	94	1.01	0.093	9.6	365.0	2.58	0.22	0.66	5.3	1.4	39.0	1.68	0.6	0.116	0.04	0.5	68	0.5	14.3
0149	0.2	0.54	29.0	43.5	19.04	0.58	0.77	24.2	42.5	120.80	1.71	1.9	5	0.07	2.0	0.27	86	2.16	0.093	15.9	307.0	2.84	0.50	0.72	4.4	1.3	27.0	6.36	0.4	0.102	0.08	0.3	56	0.3	13.8
0150	0.1	0.63	23.3	42.5	0.86	0.69	0.57	20.1	41.5	150.40	1.87	2.3	<5	0.06	1.5	0.36	122	0.60	0.100	9.5	300.0	1.32	0.46	0.54	7.0	1.2	26.0	0.42	0.4	0.100	0.06	0.3	78	0.3	13.8
0151	0.1	1.03	12.1	141.5	5.28	0.29	0.08	6.1	79.5	87.96	2.03	4.1	25	0.14	7.5	0.36	182	0.73	0.070	8.7	393.0	1.70	0.02	0.24	4.2	0.3	29.5	1.54	6.0	0.093	0.10	1.8	30	11.0	26.7
0152	0.1	0.48	16.2	31.0	2.04	0.55	0.46	13.8	51.5	85.67	1.32	1.8	<5	0.03	2.5	0.23	76	0.68	0.093	12.2	313.0	1.59	0.20	0.52	5.5	0.9	27.5	0.98	0.8	0.120	0.04	0.5	62	0.3	12.6
0153	0.1	0.75	27.6	49.5	11.86	0.82	0.15	8.7	39.0	108.90	2.09	2.7	5	0.06	2.5	0.38	134	1.02	0.129	6.4	303.0	1.04	0.28	0.70	7.3	0.9	37.5	4.34	0.5	0.115	0.02	0.3	84	0.4	13.4
0154	0.2	0.96	34.5	60.5	1.82	0.73	0.54	26.5	30.0	187.80	2.90	3.7	5	0.05	2.0	0.48	136	1.49	0.115	10.8	250.0	1.52	0.50	0.74	9.0	2.2	40.5	1.04	0.4	0.129	0.04	0.3	106	0.4	13.4
0155	0.3	1.59	25.9	91.0	1.72	0.72	0.31	11.7	29.0	167.90	3.04	5.0	10	0.08	2.5	0.46	123	1.29	0.162	8.4	325.0	9.20	0.20	0.74	6.5	2.1	68.0	1.14	0.5	0.169	0.08	0.6	104	0.3	15.1
0156	0.1	1.03	28.0	54.0	0.94	0.70	0.07	4.0	29.5	54.76	1.25	2.8	5	0.07	3.0	0.31	106	0.50	0.122	6.2	326.0	1.69	0.06	0.54	4.8	0.4	83.5	0.28	0.5	0.097	0.06	0.4	46	0.3	12.0
0138	0.1	1.19	11.8	188.5	2.34	0.36	0.10	13.9	55.5	169.00	2.53	5.0	10	0.20	11.0	0.45	223	0.64	0.065	13.2	417.0	2.33	0.08	0.22	4.1	0.4	24.5	0.72	7.3	0.125	0.14	1.4	38	0.3	40.9
0147	0.1	2.18	75.8	90.0	1.60	0.67	0.22	25.6	28.0	292.40	5.63	5.9	15	0.06	5.5	0.46	252	2.74	0.056	25.7	463.0	2.54	0.06	1.80	11.5	1.2	74.0	0.44	0.9	0.086	0.06	1.2	88	0.5	45.9
0138	0.1	1.11	12.1	189.0	2.12	0.33	0.10	14.7	60.5	165.10	2.53	5.0	10	0.22	10.0	0.45	220	0.69	0.064	13.5	429.0	2.24	0.10	0.20	4.2	0.4	22.5	0.72	6.8	0.125	0.14	1.4	36	0.3	40.5

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0891 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Standard:																																			
Pb129a		11.7	0.82	7.5	64.5	0.40	0.48	55.73	4.7	11.5	1474.00	1.58	2.3	80	0.09	4.0	0.67	347	1.88	0.036	4.9	446.0	6170.00	0.78	16.60	0.7	0.2	28.5	0.18	0.4	0.038	0.04	0.1	16	0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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E-mail: Info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0892

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

31-Jul-08

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-09
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280157	0.69	0.020
2	280158	0.52	0.015
3	280159	0.06	0.002
4	280160	0.07	0.002
5	280161	<0.03	<0.001
6	280162	0.74	0.022
7	280163	10.3	0.300
8	280164	0.09	0.003
9	280165	0.13	0.004
10	280166	0.11	0.003
11	280167	125	3.645
12	280168	17.7	0.516
13	280169	0.28	0.008
14	280170	0.12	0.003
15	280171	0.06	0.002
QC DATA:			
Resplit:			
1	280157	0.43	0.013
Repeat:			
1	280157	0.58	0.017
7	280163	13.9	0.405
7	280163	9.20	0.268
10	280166	0.12	0.003
11	280167	123	3.587
11	280167	129	3.762
12	280168	16.8	0.490
12	280168	19.2	0.560
14	280170	0.16	0.005

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Goldcliff Resources Corp. AK8-0892 31-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Standard:			
OXI54		1.79	0.052

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ISO 9001 Accredited Co.

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: Info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008-0892

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

8-Sep-08

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-09
Submitted by: Grant Crooker

ET #.	Tag #	(Metallic Assay) Au (g/t)	Au (oz/t)
2	280158	0.91	0.027
6	280162	0.78	0.023
10	280166	0.08	0.002
11	280167	117	3.412

QC DATA:

Standard:

OXI67	1.79	0.052

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Jutta Jealouse
B.C. Certified Assayer

JJ/dc
XLS/07

18-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0892

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-09
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280157	0.1	0.79	22.9	40.5	6.96	0.53	0.24	9.5	38.5	101.7	2.11	2.7	10	0.05	3.0	0.27	126	1.85	0.123	8.3	300	2.03	0.10	0.62	7.2	1.0	34.5	2.08	0.5	0.105	0.06	0.4	90	<0.1	14.6
2	280158	0.2	0.74	28.2	38.5	39.72	0.44	0.41	15.7	45.5	90.4	2.37	2.6	10	0.04	3.5	0.31	113	1.91	0.094	16.6	332	1.62	0.22	0.64	6.4	1.1	20.5	12.58	0.9	0.099	0.06	0.6	78	<0.1	16.8
3	280159	0.1	1.12	28.3	55.0	1.66	0.60	0.17	5.8	20.0	85.2	2.48	4.0	5	0.07	2.5	0.48	122	1.12	0.142	4.7	332	1.09	0.14	0.62	6.7	1.5	38.5	0.96	0.3	0.115	0.06	0.4	92	<0.1	12.3
4	280160	0.3	1.59	36.2	72.5	1.64	0.65	0.15	7.6	18.0	120.8	2.72	4.3	10	0.07	2.5	0.40	101	1.07	0.190	8.4	361	1.36	0.20	0.74	5.4	2.0	56.5	0.88	0.3	0.118	0.06	0.4	88	<0.1	12.9
5	280161	0.1	1.05	30.1	49.5	0.78	0.68	0.21	6.2	38.0	69.1	1.52	2.8	10	0.07	2.0	0.35	119	0.77	0.157	8.4	428	1.74	0.12	0.68	5.0	0.7	35.5	0.26	0.4	0.082	0.06	0.2	50	<0.1	12.2
6	280162	0.2	1.15	43.2	52.0	7.12	0.45	0.23	10.3	20.0	141.8	3.34	3.8	5	0.04	4.5	0.33	138	2.39	0.113	11.5	372	2.08	0.10	0.76	10.2	1.5	35.5	2.46	0.9	0.131	0.04	0.8	120	<0.1	19.9
7	280163	0.4	0.71	29.2	43.5	62.16	0.43	0.10	5.3	27.0	105.3	2.39	2.9	10	0.06	3.0	0.30	100	7.24	0.103	6.6	298	2.19	0.12	0.72	8.6	1.5	26.5	18.06	0.4	0.114	0.04	0.4	104	<0.1	15.2
8	280164	0.2	0.90	26.1	58.5	1.68	0.52	0.17	5.8	20.5	91.5	2.31	3.0	5	0.07	2.5	0.37	111	1.34	0.127	5.8	342	1.02	0.14	0.42	5.7	1.1	35.0	0.62	0.6	0.106	0.04	0.5	76	<0.1	13.1
9	280165	0.2	1.71	50.1	73.5	2.08	0.58	0.15	13.2	13.5	213.6	3.86	4.6	10	0.07	3.5	0.45	146	1.62	0.109	14.9	325	1.76	0.14	0.98	6.1	1.7	55.5	1.20	0.6	0.082	0.06	0.6	80	<0.1	27.4
10	280166	0.1	1.09	32.7	65.5	1.40	0.50	0.15	16.3	37.5	107.8	1.92	3.4	5	0.08	3.0	0.33	177	1.29	0.125	11.9	408	1.34	0.18	0.54	4.3	1.1	35.0	0.50	1.2	0.086	0.06	0.6	50	<0.1	15.2
11	280167	2.3	1.17	39.3	51.0	723.50	0.55	0.20	5.8	16.5	95.8	2.91	4.1	45	0.06	3.5	0.51	149	108.10	0.097	12.0	486	2.07	0.08	1.46	9.1	1.8	27.5	210.80	0.3	0.091	0.04	0.4	120	<0.1	20.0
12	280168	0.5	0.60	34.7	58.0	111.60	0.47	0.55	12.4	32.0	98.3	1.76	2.1	10	0.04	3.0	0.18	72	8.70	0.121	10.1	356	1.24	0.24	0.68	6.4	1.6	29.5	28.02	0.5	0.120	0.04	0.4	78	<0.1	9.2
13	280169	0.2	1.12	33.4	108.0	2.30	0.69	0.44	8.3	27.0	119.6	2.15	3.3	<5	0.13	2.0	0.37	104	1.24	0.192	7.2	335	0.91	0.22	0.60	6.1	1.5	57.0	1.02	0.3	0.121	0.08	0.3	82	<0.1	12.9
14	280170	0.1	1.69	36.9	82.5	2.52	0.67	0.13	11.0	20.0	170.9	3.06	4.1	5	0.11	2.5	0.44	129	1.48	0.117	14.8	324	0.81	0.10	0.88	5.9	0.8	87.0	2.02	0.3	0.083	0.08	0.5	70	<0.1	24.7
15	280171	0.1	1.00	37.4	59.5	1.04	0.58	0.12	8.1	33.0	66.4	1.74	2.7	5	0.14	2.0	0.38	136	0.91	0.148	8.4	429	2.48	0.14	0.66	4.5	0.9	38.5	0.38	0.3	0.099	0.08	0.3	54	<0.1	13.5
QC DATA:																																				
Repeat:																																				
1	280157	0.1	0.77	22.2	38.5	6.40	0.53	0.24	9.4	36.5	97.5	2.05	2.6	5	0.05	3.0	0.27	124	1.68	0.127	7.9	292	1.64	0.10	0.66	7.0	1.0	33.5	2.20	0.5	0.106	0.04	0.4	88	<0.1	14.9
Resplit:																																				
1	280157	0.1	0.73	20.7	37.0	6.42	0.57	0.25	10.1	36.5	90.6	1.95	2.4	<5	0.04	2.5	0.25	119	1.14	0.140	8.5	262	1.78	0.12	0.56	6.7	1.0	31.5	1.96	0.4	0.111	0.02	0.4	78	<0.1	13.5
Standard:																																				
Pb129a		12.0	0.85	10.3	63.0	0.58	0.45	53.79	5.1	11.0	1415.0	1.61	2.5	65	0.10	3.5	0.69	385	1.94	0.048	5.6	419	6138.00	0.86	15.24	0.7	0.4	25.5	0.10	0.4	0.033	0.30	0.1	18	<0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0893

16-Jul-08

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 23
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280187	0.09	0.003
2	280188	0.09	0.003
3	280189	0.06	0.002
4	280190	<0.03	<0.001
5	280191	0.30	0.009
6	280192	<0.03	<0.001
7	280193	0.09	0.003
8	280194	0.04	0.001
9	280195	<0.03	<0.001
10	280196	<0.03	<0.001
11	280197	<0.03	<0.001
12	280198	<0.03	<0.001
13	280199	<0.03	<0.001
14	280200	<0.03	<0.001
15	280201	<0.03	<0.001
16	280202	<0.03	<0.001
17	280203	0.07	0.002
18	280204	0.04	0.001
19	280205	<0.03	<0.001
20	280206	0.26	0.008
21	280207	0.43	0.013
22	280208	0.23	0.007
23	280209	0.27	0.008
QC DATA:			
Resplit:			
1	280187	0.07	0.002

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Jutta Jealouse
B.C. Certified Assayer

Goldcliff Resources Corp. AK8-0893 16-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Repeat:			
1	280187	0.10	0.003
5	280191	0.27	0.008
10	280196	<0.03	<0.001
19	280205	<0.03	<0.001
20	280206	0.25	0.007
21	280207	0.39	0.011
22	280208	0.25	0.007
23	280209	0.27	0.008
Standard:			
OXI67		1.79	0.052

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

16-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0893

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 23
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280187	0.1	1.03	26.6	42.5	2.32	0.94	0.97	11.4	43.0	70.07	1.08	2.7	5	0.03	2.5	0.19	59	0.52	0.204	13.8	422.0	2.09	0.30	0.56	3.6	0.9	61.0	1.12	0.2	0.092	0.04	0.3	42	0.2	11.5
2	280188	0.1	1.03	24.6	44.5	2.96	0.91	0.82	10.8	39.5	69.46	1.07	2.7	5	0.03	2.5	0.18	55	0.78	0.203	13.7	456.0	1.90	0.28	0.54	3.4	1.0	62.0	1.26	0.2	0.095	0.04	0.3	42	0.3	9.6
3	280189	0.1	0.88	34.8	41.0	0.80	0.71	0.06	3.4	37.0	45.49	1.54	2.4	5	0.08	2.0	0.38	133	0.59	0.102	6.4	368.0	0.85	0.06	0.68	5.3	0.4	34.5	0.52	0.3	0.081	0.06	0.4	50	0.2	12.1
4	280190	0.4	1.01	41.7	85.0	0.62	0.65	0.05	4.1	34.0	47.52	1.94	3.2	10	0.29	2.0	0.57	171	0.53	0.101	5.7	361.0	1.30	0.08	0.74	5.2	0.4	30.0	0.30	0.3	0.152	0.28	0.3	72	0.2	16.1
5	280191	0.1	0.80	41.8	37.5	4.66	0.73	0.25	5.8	37.5	72.98	1.51	2.2	5	0.03	2.5	0.28	88	0.78	0.118	7.5	521.0	1.62	0.08	0.96	7.2	0.7	34.5	1.90	0.3	0.088	0.02	0.4	60	0.3	11.5
6	280192	0.1	0.90	37.3	54.5	0.66	0.67	0.11	5.8	46.0	64.47	1.92	2.9	5	0.11	2.5	0.43	146	1.51	0.109	6.8	400.0	1.51	0.10	0.86	5.2	0.7	36.5	0.26	0.4	0.122	0.10	0.3	60	0.3	13.4
7	280193	0.1	0.95	52.9	38.5	1.56	0.76	0.48	9.8	42.0	102.10	1.73	2.7	5	0.04	2.5	0.31	83	0.97	0.122	9.5	422.0	1.47	0.20	1.02	8.0	0.9	41.5	1.30	0.2	0.093	0.04	0.4	66	0.4	13.0
8	280194	0.1	1.09	40.1	47.0	1.08	0.79	0.15	5.9	37.0	73.64	2.37	3.4	10	0.10	2.5	0.51	167	1.31	0.103	9.0	438.0	1.07	0.08	0.62	6.7	0.5	32.0	0.76	0.3	0.103	0.06	0.4	72	0.4	15.4
9	280195	0.1	0.96	39.0	69.5	0.74	0.77	0.15	14.5	37.5	95.24	1.91	3.1	5	0.24	1.5	0.59	200	0.39	0.133	14.6	432.0	1.04	0.20	0.92	6.1	0.6	32.5	0.36	0.2	0.129	0.30	0.2	74	0.2	18.3
10	280196	0.1	0.79	27.5	59.0	0.64	0.68	0.15	7.9	36.5	78.85	1.17	2.4	5	0.09	1.5	0.33	107	0.49	0.120	7.9	375.0	1.84	0.14	0.86	4.5	0.6	35.5	0.20	0.3	0.105	0.10	0.3	46	0.3	10.7
11	280197	0.1	0.75	13.3	34.5	0.74	0.97	0.53	9.3	36.0	61.39	1.60	2.6	10	0.07	2.0	0.48	157	0.29	0.124	7.3	355.0	2.41	0.12	0.48	6.0	0.5	32.0	0.32	0.6	0.138	0.04	0.4	78	0.3	16.6
12	280198	0.2	0.49	17.4	21.0	1.32	0.64	0.33	27.3	34.5	157.10	1.69	1.8	<5	0.03	1.5	0.28	93	2.49	0.093	13.8	321.0	2.07	0.50	0.82	4.6	1.6	26.0	0.26	0.3	0.111	0.02	0.2	70	0.4	13.2
13	280199	0.1	0.63	24.0	13.5	1.96	1.43	0.38	9.8	32.5	60.30	2.21	2.9	5	0.02	2.0	0.27	269	1.43	0.065	10.5	323.0	4.07	0.12	0.76	3.9	0.5	32.0	0.26	0.2	0.100	0.02	0.3	70	0.4	19.6
14	280200	0.1	0.81	17.0	15.0	0.68	1.00	0.31	5.3	29.0	31.99	1.66	2.9	5	0.05	2.0	0.37	141	<0.01	0.134	7.9	353.0	1.99	0.04	0.64	5.9	0.2	47.0	0.08	0.3	0.140	0.04	0.2	124	0.4	19.1
15	280201	0.1	0.60	16.5	23.5	0.52	0.74	0.32	11.0	41.5	68.06	1.49	2.2	<5	0.07	2.5	0.37	135	0.77	0.106	9.8	332.0	1.40	0.22	0.50	5.3	0.6	24.0	0.22	1.0	0.106	0.04	0.6	58	0.3	16.1
16	280202	0.1	0.66	21.4	39.5	0.68	0.74	0.15	10.0	36.5	45.23	1.30	2.1	5	0.04	1.5	0.34	121	0.34	0.110	8.7	383.0	1.15	0.24	0.44	4.6	0.5	29.0	0.20	0.3	0.079	0.02	0.3	44	0.3	13.2
17	280203	0.2	1.03	22.0	57.0	1.18	0.73	0.15	9.8	42.5	98.34	1.71	3.3	5	0.11	2.0	0.41	108	1.05	0.141	7.8	352.0	1.01	0.26	0.42	4.0	1.2	36.0	0.52	0.3	0.139	0.10	0.3	60	0.3	11.4
18	280204	0.1	0.94	24.8	59.5	1.08	0.56	0.10	5.7	59.0	86.59	2.33	3.4	5	0.19	3.0	0.46	125	2.62	0.103	5.1	318.0	0.77	0.22	0.50	4.8	1.1	44.0	0.36	0.6	0.168	0.22	0.5	78	0.3	13.4
19	280205	0.1	1.23	32.4	84.5	0.50	0.61	0.10	6.2	25.0	54.98	3.09	4.4	<5	0.23	2.0	0.63	217	0.27	0.084	7.6	322.0	0.88	0.06	0.50	6.4	0.3	29.5	0.24	0.4	0.172	0.26	0.3	120	0.2	26.2
20	280206	0.3	1.59	48.6	9.5	1.92	0.39	0.07	4.6	43.0	157.90	3.25	4.9	5	0.03	2.5	0.41	98	1.11	0.060	7.9	283.0	6.35	0.08	0.70	8.8	1.0	37.0	0.38	0.6	0.117	0.02	0.7	88	0.1	50.2
21	280207	0.2	0.84	22.1	13.0	2.08	0.56	0.13	9.6	32.0	175.10	1.64	3.0	10	0.04	2.0	0.13	39	1.38	0.145	7.5	246.0	1.70	0.26	0.44	3.4	1.9	42.5	0.46	0.5	0.113	0.02	0.5	44	0.3	5.8
22	280208	0.3	1.59	37.6	21.5	1.26	0.59	0.10	7.4	36.5	147.20	2.48	4.4	5	0.05	4.5	0.29	98	1.28	0.109	12.3	332.0	2.97	0.18	0.62	5.0	1.1	50.5	0.30	0.8	0.072	0.04	0.5	60	0.2	17.9
23	280209	0.2	1.88	42.2	13.5	1.34	0.54	0.06	3.7	47.5	111.80	2.61	5.4	5	0.04	2.5	0.38	98	1.16	0.077	10.9	305.0	3.07	0.04	1.36	8.3	1.0	53.0	0.26	0.8	0.134	0.02	0.8	78	0.2	21.2
QC DATA:																																				
Repeat:																																				
1	280187	0.1	1.01	25.2	41.0	2.54	0.92	1.04	10.8	43.5	68.11	1.05	2.7	5	0.03	2.5	0.19	59	0.53	0.200	13.2	439.0	1.88	0.28	0.52	3.5	0.9	61.0	1.12	0.2	0.094	0.04	0.3	42	0.3	11.8
10	280196	0.1	0.82	27.1	57.0	0.64	0.74	0.13	7.5	38.5	77.08	1.20	2.5	10	0.09	1.5	0.36	115	0.46	0.128	8.2	360.0	2.03	0.14	0.84	4.7	0.5	36.0	0.18	0.3	0.104	0.10	0.3	50	0.3	10.8

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0893 Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Resplit:																																				
1	280187	0.1	1.01	30.2	44.0	2.08	1.00	0.83	10.1	45.5	65.60	1.18	2.8	<5	0.04	2.0	0.21	65	0.58	0.190	12.9	412.0	2.15	0.28	0.56	4.0	0.7	55.0	1.04	0.2	0.087	0.04	0.2	46	0.2	12.0
Standard:																																				
Pb129a		11.5	0.83	7.5	70.5	0.40	0.49	56.14	4.7	12.0	1448.00	1.52	2.4	75	0.09	4.0	0.62	357	1.80	0.037	5.1	379.0	6194.00	0.74	16.68	0.8	0.2	31.5	0.20	0.4	0.041	0.04	0.1	18	0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0894

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

16-Jul-08

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280172	5.22	0.152
2	280173	1.01	0.029
3	280174	0.06	0.002
4	280175	0.06	0.002
5	280176	<0.03	<0.001
6	280177	0.90	0.026
7	280178	2.44	0.071
8	280179	0.09	0.003
9	280180	0.09	0.003
10	280181	0.03	0.001
11	280182	0.40	0.012
12	280183	0.66	0.019
13	280184	0.13	0.004
14	280185	<0.03	<0.001
15	280186	<0.03	<0.001

QC DATA:

Resplit:

1	280172	5.39	0.157

Repeat:

1	280172	5.28	0.154
2	280173	1.03	0.030
6	280177	0.96	0.028
7	280178	2.35	0.069
10	280181	<0.03	<0.001
12	280183	0.65	0.019

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Goldcliff Resources Corp. AK8-0894 16-Jul-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Standard:			
OXI67		1.82	0.053

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10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008-0894

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

8-Sep-08

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	(Metallic Assay) Au (g/t)	Au (oz/t)
1	280172	5.12	0.149

QC DATA:

Standard:
OXI67 1.84 0.054

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JJ/dc
XLS/07

16-Jul-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 0894

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280172	0.3	0.63	24.6	43.5	34.16	0.77	0.19	4.9	42.0	53.80	1.95	2.5	10	0.07	2.0	0.33	129	16.16	0.121	5.4	293	1.74	0.12	0.68	6.9	1.1	29.5	10.86	0.3	0.097	0.02	0.3	92	0.3	12.9
2	280173	0.2	0.90	33.9	51.5	8.02	0.73	0.82	13.0	30.5	125.10	1.52	2.6	5	0.02	2.0	0.18	56	2.24	0.152	10.8	307	1.44	0.24	0.66	5.4	1.3	55.0	2.86	0.3	0.104	0.04	0.4	68	0.3	9.0
3	280174	0.8	0.66	29.0	62.5	1.76	0.63	0.15	7.3	42.0	111.60	1.82	2.4	10	0.05	2.0	0.28	85	0.60	0.103	5.3	270	0.79	0.34	0.78	6.6	1.4	46.0	1.22	0.3	0.102	0.04	0.3	72	0.3	9.2
4	280175	0.1	1.47	35.1	89.5	1.20	0.75	0.19	8.5	34.0	98.88	2.23	4.2	10	0.17	2.5	0.55	144	1.03	0.115	10.9	332	0.97	0.06	0.78	5.0	0.4	84.0	1.06	0.4	0.140	0.20	0.5	72	0.3	22.9
5	280176	0.1	1.02	37.1	92.5	0.86	0.76	0.13	6.6	37.5	82.99	1.96	3.4	5	0.17	2.0	0.47	155	0.72	0.125	6.7	360	1.34	0.14	0.90	5.8	0.8	42.5	0.44	0.3	0.123	0.16	0.3	66	0.3	14.8
6	280177	0.2	0.74	20.8	28.0	10.82	0.69	0.66	11.9	34.0	67.27	1.27	2.4	10	0.03	2.0	0.19	63	3.64	0.145	11.9	260	1.23	0.20	0.52	5.0	0.8	44.5	3.80	0.3	0.119	0.02	0.4	72	0.2	10.1
7	280178	0.2	0.68	32.9	40.5	14.86	0.68	1.27	10.2	30.0	89.63	1.18	2.0	10	0.02	2.5	0.13	40	1.95	0.141	10.8	359	1.35	0.14	0.68	5.4	0.9	43.0	5.44	0.2	0.115	0.02	0.3	68	0.3	8.6
8	280179	0.3	1.03	44.4	60.5	2.26	0.71	0.24	6.3	63.5	107.00	2.27	3.5	10	0.07	2.5	0.36	111	1.31	0.118	8.0	303	1.86	0.14	0.74	5.4	1.1	51.5	1.42	0.4	0.102	0.06	0.4	66	0.2	15.9
9	280180	0.4	1.60	44.2	84.5	1.10	0.55	0.07	7.3	22.5	96.28	2.58	4.4	10	0.19	3.0	0.54	137	1.40	0.080	9.3	318	1.39	0.06	0.72	3.9	0.5	67.0	0.78	0.3	0.119	0.24	0.5	66	0.2	25.6
10	280181	0.1	0.98	31.2	59.0	0.78	0.66	0.12	6.0	34.5	66.09	1.90	3.2	5	0.11	2.5	0.41	164	0.64	0.115	6.8	415	1.42	0.12	0.72	4.8	0.7	38.5	0.32	0.7	0.095	0.10	0.3	56	0.3	14.8
11	280182	0.1	0.71	29.3	49.0	7.14	0.71	0.93	9.6	32.0	75.58	0.96	2.0	5	0.02	2.5	0.15	48	2.45	0.142	13.4	349	1.28	0.16	0.56	4.5	0.7	44.0	2.66	0.3	0.103	<0.02	0.3	54	0.2	9.9
12	280183	0.2	0.73	44.9	52.5	75.66	0.73	0.97	7.5	32.5	104.40	1.65	2.2	10	0.03	2.5	0.22	75	1.59	0.127	9.2	384	1.31	0.14	0.84	7.1	1.3	38.5	24.24	0.3	0.100	0.02	0.3	76	0.2	10.1
13	280184	0.1	1.14	31.8	62.5	1.92	0.66	0.08	6.0	27.5	82.26	1.99	3.4	10	0.12	2.0	0.41	109	1.22	0.108	8.4	360	1.24	0.10	0.74	4.5	0.7	50.0	1.12	0.3	0.103	0.12	0.4	56	0.2	17.2
14	280185	0.1	0.98	31.7	52.5	0.66	0.81	0.28	5.7	35.0	41.96	1.60	2.9	5	0.15	2.0	0.47	177	0.35	0.126	6.9	389	0.99	0.06	0.58	5.3	0.3	35.0	0.32	0.3	0.089	0.16	0.3	58	0.2	14.3
15	280186	0.1	0.81	35.5	54.0	0.62	0.59	0.08	5.6	34.0	53.80	1.81	2.9	5	0.11	3.0	0.39	167	0.57	0.094	6.4	413	1.35	0.10	0.84	4.3	0.4	34.0	0.18	0.7	0.103	0.12	0.4	54	0.3	16.9
QC DATA:																																				
Repeat:																																				
1	280172	0.3	0.65	24.6	43.0	34.64	0.76	0.17	5.0	41.0	53.71	2.01	2.5	10	0.07	2.0	0.34	133	16.36	0.124	5.3	296	2.03	0.12	0.64	7.0	1.0	29.5	10.94	0.3	0.096	0.04	0.3	94	0.2	12.5
Resplit:																																				
1	280172	0.2	0.61	25.1	46.5	36.64	0.72	0.21	5.3	38.5	58.30	2.08	2.4	10	0.07	2.5	0.30	120	17.53	0.118	5.4	290	1.91	0.14	0.72	6.0	1.6	29.0	11.98	0.3	0.092	0.04	0.3	90	0.3	11.3
Standard:																																				
Pb129a		11.6	0.71	7.3	62.5	0.48	0.44	54.07	4.4	11.0	1422.00	1.42	2.2	75	0.08	3.5	0.68	333	1.87	0.033	4.9	439	6204.00	0.81	17.46	0.6	0.2	27.5	0.18	0.4	0.035	0.04	0.1	16	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 1013

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

5-Aug-08

ATTENTION: Len Selcken

No. of samples received: 37
Sample type: Core
Project: Panorama Ridge
Shipments: 2008-PR-RK-02, 03, 04
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280019	0.04	0.001
2	280020	0.05	0.001
3	280021	0.10	0.003
4	280022	0.08	0.002
5	280023	0.06	0.002
6	280024	0.06	0.002
7	280025	0.04	0.001
8	280026	0.05	0.001
9	280027	0.06	0.002
10	280028	0.07	0.002
11	280029	0.06	0.002
12	280030	<0.03	<0.001
13	280031	0.04	0.001
14	280032	0.03	0.001
15	280033	0.04	0.001
16	280034	0.07	0.002
17	280035	0.08	0.002
18	280036	0.11	0.003
19	280037	<0.03	<0.001
20	280038	<0.03	<0.001
21	280039	0.06	0.002
22	280040	0.03	0.001
23	280041	<0.03	<0.001
24	280042	0.05	0.001
25	280043	0.10	0.003
26	280044	0.07	0.002
27	280045	0.07	0.002
28	280046	<0.03	<0.001

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Goldcliff Resources Corp. AK8-1013

5-Aug-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
29	280047	0.03	0.001
30	280048	<0.03	<0.001
31	280049	0.03	0.001
32	280050	0.03	0.001
33	280051	0.26	0.008
34	280052	0.08	0.002
35	280053	0.09	0.003
36	280054	0.09	0.003
37	280055	0.05	0.001
QC DATA:			
Resplit:			
1	280019	0.06	0.002
36	280054	0.09	0.003
Repeat:			
1	280019	0.04	0.001
10	280028	0.07	0.002
19	280037	<0.03	<0.001
36	280054	0.11	0.003
Standard:			
OXI67		1.79	0.052

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

5-Aug-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1013

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 37
Sample type: Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipments: 2008-PR-RK-02, 03, 04

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280019	0.2	0.85	20.5	74.5	1.04	0.74	0.34	13.5	39.0	77.8	2.46	3.0	<5	0.13	2.0	0.48	147	0.84	0.148	8.9	351	1.16	0.22	0.52	6.4	0.7	31.0	0.46	0.6	0.101	0.12	0.3	92	0.5	16.0
2	280020	0.2	1.01	25.9	82.0	1.72	0.66	0.17	6.7	33.5	76.4	2.63	3.5	<5	0.08	3.0	0.47	132	1.01	0.158	5.5	359	1.62	0.16	0.60	7.0	1.0	44.5	0.90	0.6	0.126	0.08	0.5	94	0.9	14.2
3	280021	0.2	1.05	28.5	91.5	2.22	0.70	0.11	5.0	37.5	61.5	2.46	3.2	<5	0.12	3.0	0.40	119	1.16	0.184	5.0	366	1.17	0.18	0.52	5.8	0.9	54.0	1.12	0.9	0.129	0.12	0.6	82	0.7	12.1
4	280022	0.1	1.30	40.2	83.5	3.48	0.66	0.14	10.9	38.0	112.6	2.73	3.4	5	0.11	3.0	0.42	128	1.04	0.136	13.1	358	1.07	0.16	1.04	5.7	0.9	83.5	2.00	0.5	0.093	0.14	0.6	68	0.6	21.6
5	280023	0.1	1.14	41.3	59.0	1.24	0.60	0.11	5.1	25.0	71.5	2.01	3.0	5	0.12	2.5	0.41	123	1.45	0.120	9.3	456	1.01	0.08	0.66	4.6	0.5	37.5	0.76	0.3	0.083	0.12	0.4	56	0.5	12.9
6	280024	0.2	0.97	40.9	61.5	2.04	0.48	0.09	7.2	29.0	158.3	3.02	3.0	<5	0.08	3.0	0.29	102	3.33	0.127	7.8	472	1.35	0.22	0.70	5.5	1.3	53.5	1.02	0.5	0.100	0.06	0.6	64	0.5	11.3
7	280025	0.2	1.46	46.5	67.0	1.10	0.70	0.17	10.3	30.5	214.7	1.87	3.5	<5	0.07	2.5	0.36	115	0.93	0.178	13.6	442	1.28	0.22	0.64	4.3	0.9	58.5	0.38	0.4	0.087	0.06	0.5	50	0.4	12.4
8	280026	0.1	1.42	49.5	44.5	0.80	1.02	0.12	11.5	31.5	78.7	1.21	3.0	<5	0.05	1.5	0.28	78	0.43	0.257	13.5	462	0.99	0.26	0.70	3.9	0.4	59.5	0.26	0.2	0.064	0.04	0.2	38	0.4	9.4
9	280027	0.1	1.32	54.3	45.0	1.04	0.76	0.18	12.3	36.5	112.0	2.13	3.1	5	0.07	2.5	0.32	105	0.73	0.188	12.6	455	0.94	0.24	0.68	4.6	0.6	56.0	0.38	0.4	0.078	0.06	0.4	46	0.4	11.2
10	280028	0.2	1.63	33.4	96.0	1.74	0.72	0.16	14.1	48.0	185.1	3.34	4.8	5	0.16	3.0	0.47	159	1.38	0.090	17.8	303	1.67	0.20	0.88	5.0	0.6	93.5	1.64	0.6	0.093	0.16	0.7	76	0.4	30.9
11	280029	0.3	2.11	38.8	103.5	2.02	0.66	0.17	16.6	19.5	212.1	4.65	5.7	5	0.09	4.0	0.50	163	1.55	0.153	15.1	422	1.99	0.16	1.24	6.5	1.6	73.5	1.30	1.0	0.116	0.08	1.1	104	0.4	24.3
12	280030	0.1	1.09	8.0	155.0	0.48	0.31	0.12	10.5	66.5	96.7	2.33	4.1	<5	0.17	8.5	0.38	201	0.71	0.092	8.9	367	1.51	0.06	0.16	3.7	0.2	20.5	0.14	6.2	0.100	0.12	1.6	38	0.3	27.2
13	280031	0.1	1.64	54.1	109.5	0.92	0.56	0.13	14.6	41.0	118.0	3.11	4.4	<5	0.35	4.0	0.61	201	2.09	0.128	11.2	446	1.24	0.16	0.94	4.8	0.7	72.5	0.62	0.6	0.143	0.36	0.6	82	0.3	22.0
14	280032	0.2	1.12	35.2	86.0	0.62	0.42	0.05	6.1	52.5	59.1	2.08	3.1	<5	0.27	3.0	0.48	138	0.57	0.103	7.7	381	0.84	0.10	0.66	3.3	0.4	42.0	0.32	0.5	0.118	0.30	0.5	58	0.3	14.6
15	280033	0.1	0.72	24.8	57.5	1.26	0.45	0.09	9.1	32.5	114.9	1.67	2.5	<5	0.08	2.5	0.30	116	0.63	0.124	7.4	416	1.50	0.22	0.60	4.6	1.0	37.0	0.48	0.6	0.088	0.08	0.4	50	0.3	10.9
16	280034	0.3	0.92	30.2	51.5	1.56	0.57	0.32	20.7	29.5	184.0	2.09	2.5	<5	0.05	2.5	0.24	80	1.07	0.147	15.7	399	1.60	0.48	0.50	6.2	1.6	42.0	0.56	0.5	0.084	0.04	0.5	50	0.3	10.0
17	280035	0.1	1.87	69.4	78.5	0.96	0.83	0.24	15.4	36.0	138.5	3.32	4.3	5	0.05	3.0	0.28	132	1.95	0.198	19.0	453	1.41	0.14	0.92	5.9	1.1	58.5	0.42	0.4	0.057	0.04	0.7	54	0.3	14.8
18	280036	0.2	1.24	62.6	61.0	1.24	0.57	0.19	12.6	29.0	151.5	3.06	3.0	<5	0.06	3.5	0.26	120	1.44	0.149	10.9	526	1.59	0.22	0.78	5.2	1.2	56.5	0.64	0.6	0.071	0.04	0.7	54	0.4	13.3
19	280037	0.3	0.88	18.4	36.5	6.56	0.28	0.11	6.8	80.5	310.1	1.98	2.8	30	0.04	7.5	0.28	172	1.31	0.119	6.8	417	1.77	0.26	0.14	3.6	0.7	27.5	1.82	6.3	0.057	0.06	3.2	18	20.2	14.0
20	280038	0.1	1.33	33.8	83.0	1.16	0.59	0.23	13.0	32.5	130.8	2.03	3.5	<5	0.09	3.5	0.33	159	1.92	0.142	11.1	394	1.45	0.10	0.72	4.4	0.6	74.0	0.46	1.7	0.076	0.08	0.7	48	0.5	16.7
21	280039	0.2	0.99	24.6	60.5	1.72	0.62	0.18	12.5	39.5	108.6	1.66	2.6	<5	0.07	1.5	0.27	85	0.93	0.168	10.8	384	0.98	0.38	0.58	4.7	1.6	43.5	0.70	0.4	0.085	0.06	0.3	46	0.4	8.8
22	280040	0.1	0.74	25.0	45.0	0.70	0.52	0.14	11.9	27.5	56.8	1.30	2.0	<5	0.07	1.5	0.26	86	0.29	0.136	11.0	423	0.77	0.22	0.58	3.7	0.6	34.5	0.24	0.3	0.085	0.06	0.3	40	0.4	8.9
23	280041	0.1	1.02	28.9	51.0	0.52	0.58	0.10	5.9	32.5	66.7	2.04	3.1	<5	0.10	2.5	0.43	154	0.55	0.123	7.6	362	0.88	0.10	0.74	4.7	0.4	34.0	0.16	0.5	0.093	0.08	0.4	58	0.3	13.5
24	280042	0.2	0.73	32.2	54.0	1.34	0.54	0.20	8.6	47.5	223.3	2.83	2.9	<5	0.06	4.0	0.22	85	1.66	0.137	8.6	372	1.35	0.18	0.74	6.2	1.3	48.5	0.44	0.7	0.114	0.04	0.3	60	0.3	10.1
25	280043	0.3	0.58	20.0	48.5	1.94	0.35	0.27	20.0	60.0	241.0	2.10	2.0	<5	0.05	4.0	0.13	57	1.54	0.135	13.8	344	2.39	0.52	0.50	5.2	2.3	40.0	0.54	1.7	0.100	0.04	0.8	46	0.3	9.8

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1013 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
26	280044	0.2	1.53	40.5	36.0	1.18	1.08	0.60	22.1	49.5	169.7	2.33	3.3	<5	0.04	3.0	0.20	85	1.69	0.276	24.0	513	1.91	0.62	0.70	4.9	1.2	64.0	0.34	0.4	0.079	0.02	0.5	48	0.3	15.5
27	280045	0.3	0.65	37.8	49.0	1.28	0.45	0.11	6.1	33.5	102.9	2.03	2.3	<5	0.05	2.5	0.22	80	0.71	0.136	6.4	374	1.84	0.24	0.56	5.5	1.2	40.5	0.68	0.5	0.099	0.02	0.5	48	0.3	9.1
28	280046	0.2	1.12	10.1	207.5	1.70	0.30	0.12	8.6	72.0	83.2	2.34	4.9	<5	0.25	8.0	0.47	220	0.44	0.088	8.9	448	1.93	0.06	0.10	3.6	0.2	25.0	0.42	6.7	0.104	0.16	1.1	34	0.3	32.7
29	280047	0.2	0.99	29.6	95.5	1.20	0.78	0.16	8.9	41.0	117.0	2.41	3.1	<5	0.08	4.0	0.28	199	1.30	0.123	8.3	385	2.48	0.12	0.48	5.0	0.7	38.5	0.44	2.1	0.076	0.06	0.8	48	0.4	17.6
30	280048	0.1	0.81	21.9	93.5	0.52	0.46	0.14	6.7	55.5	124.9	2.27	3.6	<5	0.15	4.5	0.31	186	1.00	0.089	9.1	266	1.86	0.03	0.40	4.8	0.4	28.5	0.22	2.7	0.095	0.10	0.1	50	0.4	25.9
31	280049	0.1	0.80	19.3	76.5	0.50	0.72	0.07	6.1	32.0	46.0	1.42	2.1	<5	0.07	1.5	0.35	129	0.20	0.152	6.0	446	1.14	0.16	0.82	4.7	0.3	38.0	0.12	0.3	0.074	0.06	0.3	46	0.3	9.6
32	280050	0.1	0.88	21.7	67.5	0.54	0.59	0.10	9.8	28.0	58.5	1.48	2.6	5	0.14	1.5	0.35	126	0.21	0.128	9.7	414	0.94	0.18	0.60	3.6	0.4	30.5	0.18	0.4	0.076	0.16	0.3	44	0.4	12.0
33	280051	0.3	1.11	27.9	63.5	1.74	0.61	0.24	18.7	48.5	186.5	2.47	3.2	<5	0.09	3.5	0.28	111	1.94	0.168	17.2	428	2.11	0.54	0.78	4.9	1.7	52.0	0.72	0.8	0.091	0.06	0.7	56	0.4	12.2
34	280052	0.3	0.76	24.0	51.0	1.92	0.55	0.24	18.3	57.5	250.4	2.53	2.6	<5	0.07	3.5	0.14	56	2.85	0.164	15.2	481	3.02	0.50	0.64	4.5	2.1	49.5	0.64	0.9	0.093	0.02	0.8	52	0.3	12.1
35	280053	0.3	0.23	14.6	31.5	0.80	0.16	0.33	23.9	111.0	206.2	1.19	1.0	<5	0.03	4.0	0.03	24	2.23	0.093	18.2	276	1.81	0.74	0.36	3.4	2.4	18.0	0.14	2.2	0.065	<0.02	0.8	24	0.2	5.2
36	280054	0.5	0.32	21.1	39.0	2.12	0.27	0.20	20.7	58.5	269.1	2.53	1.7	<5	0.04	5.5	0.10	66	1.29	0.103	15.9	406	2.65	1.14	0.52	3.5	4.0	32.0	0.52	1.4	0.101	0.02	0.6	36	0.4	12.9
37	280055	0.2	0.64	33.1	35.0	1.12	0.55	0.15	17.2	53.5	106.3	1.69	1.9	<5	0.04	2.0	0.24	75	0.44	0.128	17.3	382	1.54	0.44	0.66	6.4	1.1	30.0	0.50	0.3	0.090	<0.02	0.3	50	0.3	11.1
QC DATA:																																				
Repeat:																																				
1	280019	0.2	0.86	20.5	75.5	1.06	0.74	0.39	13.9	39.0	74.8	2.32	3.1	<5	0.13	2.0	0.48	147	0.76	0.150	8.8	353	1.24	0.24	0.54	6.6	0.7	31.5	0.44	0.5	0.105	0.10	0.3	92	0.4	16.7
10	280028	0.2	1.56	33.8	97.5	1.70	0.72	0.16	14.2	48.5	187.0	3.36	4.9	5	0.16	3.0	0.45	161	1.26	0.082	18.2	287	1.31	0.22	0.84	4.9	0.6	96.0	1.60	0.5	0.090	0.16	0.6	76	0.3	31.1
19	280037	0.3	0.87	18.0	36.5	6.48	0.28	0.13	6.6	79.5	309.5	1.98	2.8	30	0.04	7.5	0.28	171	1.27	0.118	6.9	414	2.15	0.26	0.12	3.5	0.7	27.0	1.84	6.4	0.056	0.04	3.2	18	19.8	14.6
36	280054	0.5	0.32	20.7	38.5	2.12	0.27	0.19	20.9	56.0	263.7	2.50	1.7	<5	0.04	5.0	0.10	65	1.24	0.100	15.9	402	2.42	1.12	0.52	3.6	3.8	31.5	0.54	1.4	0.092	0.02	0.6	34	0.4	12.0
Resplit:																																				
1	280019	0.2	0.76	21.2	69.0	1.12	0.69	0.32	14.8	37.5	83.8	2.67	3.1	<5	0.11	2.0	0.42	136	1.09	0.130	9.1	317	1.13	0.20	0.50	6.1	1.0	30.5	0.52	0.4	0.093	0.08	0.1	86	0.4	14.7
36	280054	0.5	0.31	20.0	36.5	2.10	0.25	0.18	20.3	54.5	254.3	2.43	1.6	<5	0.04	5.0	0.10	64	1.23	0.100	15.7	384	2.93	1.10	0.46	3.5	3.8	30.5	0.54	1.4	0.089	0.02	0.6	34	0.4	11.7
Standard:																																				
STSD3		12.5	0.64	6.4	66.0	0.40	0.48	61.86	5.2	12.0	1453.0	1.60	2.4	80	0.10	3.5	0.60	385	1.77	0.054	5.5	308	6206.00	0.66	16.92	0.6	0.1	24.5	0.18	0.2	0.031	0.04	0.1	18	0.2	>10000
STSD3		12.4	0.83	6.1	67.0	0.40	0.49	61.09	5.1	12.0	1406.0	1.58	2.4	70	0.10	4.0	0.72	380	1.69	0.059	5.4	393	6160.00	0.86	15.88	0.6	0.1	25.5	0.18	0.4	0.033	0.04	0.1	18	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ap
df/msr1013s
XLS/07

Eco Tech LABORATORY LTD.

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10041 Dallas Drive, Kamloops, BC V2C 6T4
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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 1111

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

15-Aug-08

ATTENTION: Len Saleken

No. of samples received: 22
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	7R280241	4.20	0.122
2	7R280242	178	5.191
3	7R280243	12.1	0.353
4	7R280244	2.60	0.076
5	280295	0.89	0.026
6	280296	30.4	0.887
7	280297	114	3.325
8	280298	5.30	0.155
9	280299	1.58	0.046
10	280300	0.50	0.015
11	280301	0.10	0.003
12	280302	0.29	0.008
13	280303	0.05	0.001
14	280304	1.26	0.037
15	280305	16.5	0.481
16	280306	109	3.179
17	280307	13.2	0.385
18	280308	1.59	0.046
19	280309	0.32	0.009
20	280310	0.32	0.009
21	280311	0.32	0.009
22	280312	1.75	0.051

QC DATA:

Repeat:

1	7R280241	5.00	0.146
2	7R280242	184	5.366
2	7R280242	172	5.016
6	280296	31.9	0.930

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Jutta Jealouse
B.C. Certified Assayer

Goldcliff Resources Corp. AK8-1111

15-Aug-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
7	280297	112	3.266
7	280297	123	3.587
9	280299	1.63	0.048
15	280305	17.3	0.505
16	280306	106	3.091
17	280307	14.0	0.408
22	280312	0.27	0.008

Resplit:

1	7R280241	4.10	0.120

Standard:

OXi67	1.79	0.052
SN26	8.53	0.249

JJ/dc
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

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Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
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CERTIFICATE OF ASSAY AK 2008-1111

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

8-Sep-08

No. of samples received: 22
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Submitted by: Grant Crooker

ET #.	Tag #	(Metallic Assay) Au (g/t)	Au (oz/t)
1	7R280241	3.96	0.115
2	7R280242	177	5.154
3	7R280243	11.8	0.343
4	7R280244	2.43	0.071
6	280296	28.6	0.833
7	280297	132	3.851
8	280298	3.10	0.090
9	280299	1.52	0.044
14	280304	1.39	0.041
15	280305	16.5	0.480
16	280306	126	3.668
17	280307	14.9	0.434
18	280308	1.55	0.045

QC DATA:

Standard:

OXI67	1.89	0.055

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/dc
XLS/07

14-Aug-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1111

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 22
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	7R280241	0.3	0.65	16.3	38.5	50.34	0.38	0.25	7.3	50.0	100.40	1.92	2.0	5	0.06	3.5	0.14	72	3.37	0.118	7.0	194	2.69	0.10	0.60	7.3	1.2	24.0	22.90	1.6	0.105	0.04	1.4	76	<0.1	11.5
2	7R280242	3.6	0.69	26.3	44.0	1113.04	0.41	0.48	5.2	51.0	133.24	3.33	3.1	75	0.12	4.5	0.23	79	251.90	0.110	8.7	318	3.68	0.24	1.60	8.9	3.3	32.5	314.00	0.8	0.112	0.04	1.0	124	<0.1	30.3
3	7R280243	0.3	0.88	27.1	30.0	62.80	0.69	0.38	5.4	24.5	73.80	1.42	2.3	5	0.04	2.0	0.13	47	28.64	0.195	7.4	277	1.48	0.06	0.52	5.1	0.7	44.0	17.30	0.4	0.083	<0.02	0.6	70	<0.1	10.8
4	7R280244	0.1	0.91	49.8	38.0	25.08	0.74	0.31	6.5	33.5	86.33	1.86	2.3	<5	0.04	2.5	0.17	56	2.70	0.178	11.0	394	1.51	0.12	0.80	8.4	1.2	38.5	7.34	0.4	0.083	<0.02	0.7	84	<0.1	16.0
5	280295	0.1	0.45	10.8	34.0	20.22	0.48	0.40	14.0	49.5	74.34	1.48	1.4	<5	0.04	2.5	0.12	63	3.66	0.126	14.9	251	1.54	0.30	0.38	3.1	0.9	23.0	6.26	1.4	0.079	<0.02	1.0	42	<0.1	18.3
6	280296	0.8	0.36	19.8	31.0	252.60	0.21	0.11	3.9	64.0	111.89	2.94	2.2	10	0.11	3.0	0.10	55	20.43	0.088	6.3	159	2.94	0.24	0.72	5.3	2.3	22.0	69.74	1.0	0.089	0.02	1.1	88	<0.1	15.5
7	280297	2.3	0.61	21.4	32.0	869.48	0.43	0.36	4.7	45.5	124.37	2.63	2.3	45	0.08	3.0	0.19	68	261.40	0.102	7.1	263	2.43	0.10	1.34	8.0	1.7	24.0	246.52	0.7	0.108	0.02	0.9	118	<0.1	16.3
8	280298	0.2	0.84	23.3	27.5	20.02	0.60	0.21	6.0	37.0	87.42	1.44	2.2	<5	0.04	2.0	0.13	49	23.21	0.168	9.7	265	1.98	0.10	0.48	5.4	0.8	38.5	6.54	0.4	0.085	<0.02	0.6	74	<0.1	10.2
9	280299	0.1	1.09	33.2	35.5	7.94	0.80	0.07	8.1	23.0	90.95	1.86	2.5	<5	0.04	2.0	0.24	88	3.13	0.197	9.6	397	2.08	0.14	0.58	6.5	0.8	46.5	2.70	0.4	0.055	<0.02	0.6	60	<0.1	12.3
10	280300	0.1	1.07	33.5	41.5	3.62	0.81	0.07	6.1	30.0	108.50	1.91	2.8	<5	0.10	2.0	0.46	134	1.39	0.129	11.0	464	2.83	0.02	0.80	5.9	0.7	46.0	1.32	0.4	0.068	0.08	0.6	58	<0.1	25.8
11	280301	0.1	0.86	48.1	35.0	1.60	0.75	0.08	5.7	33.5	107.10	1.66	2.3	<5	0.11	2.0	0.39	132	0.89	0.138	6.8	455	1.08	0.06	0.82	6.0	0.6	45.0	0.52	0.4	0.079	0.06	0.5	60	<0.1	21.3
12	280302	0.2	1.49	89.4	39.5	5.02	0.51	0.13	14.2	23.0	236.05	3.75	3.3	5	0.08	3.5	0.28	118	3.25	0.113	12.1	462	1.74	0.12	2.14	5.1	1.9	59.5	1.64	0.5	0.067	0.04	1.1	60	<0.1	17.4
13	280303	0.1	1.13	34.3	32.0	1.64	0.70	0.12	9.3	48.0	99.30	1.64	2.7	<5	0.14	2.0	0.38	101	0.88	0.167	12.3	365	1.49	0.14	0.56	4.7	0.7	41.0	0.50	0.6	0.088	0.08	0.6	52	<0.1	15.8
14	280304	0.3	0.35	18.0	18.5	72.60	0.33	0.58	29.5	33.0	134.26	2.19	1.2	<5	0.03	2.0	0.10	56	4.38	0.082	35.0	158	2.16	0.94	0.50	2.6	2.0	15.5	22.24	2.0	0.047	<0.02	1.1	30	<0.1	21.6
15	280305	0.5	0.63	17.8	44.5	140.16	0.38	0.27	10.4	64.5	121.67	3.24	2.8	5	0.11	4.5	0.18	106	16.41	0.122	14.4	342	2.38	0.32	0.68	6.0	2.2	30.0	42.40	3.1	0.102	0.02	1.9	98	<0.1	16.8
16	280306	2.3	0.59	24.5	21.0	732.16	0.49	0.20	6.6	34.5	121.45	1.66	1.8	45	0.05	2.5	0.15	50	53.54	0.124	6.0	299	2.75	0.10	1.04	6.5	1.4	24.5	203.00	0.6	0.111	0.02	0.7	90	<0.1	9.9
17	280307	0.9	0.66	34.5	23.0	83.26	0.55	0.26	8.3	16.5	89.61	1.74	1.8	10	0.04	2.0	0.14	54	58.34	0.134	9.9	340	2.25	0.10	0.58	5.5	0.9	29.0	24.06	0.4	0.079	<0.02	0.6	74	<0.1	10.9
18	280308	0.2	1.02	40.7	54.5	10.82	0.76	0.45	10.6	20.5	129.99	2.35	2.5	<5	0.04	2.5	0.19	69	3.45	0.193	16.1	386	1.51	0.16	0.74	6.5	1.5	47.5	3.82	0.5	0.062	<0.02	0.7	70	<0.1	14.7
19	280309	<0.1	0.91	14.4	34.0	1.88	0.71	0.05	4.4	19.5	64.27	1.58	2.3	<5	0.11	2.0	0.41	125	1.18	0.114	8.0	363	1.28	<0.02	0.46	4.2	0.4	26.0	0.64	0.3	0.061	0.08	0.5	48	<0.1	15.8
20	280310	<0.1	0.79	41.5	31.5	2.10	0.54	0.07	6.5	24.0	92.97	1.80	2.0	<5	0.10	2.5	0.31	121	1.32	0.104	13.0	387	1.84	0.04	0.98	4.7	0.7	50.0	0.64	0.4	0.068	0.06	0.7	52	<0.1	13.7
21	280311	0.2	1.01	66.7	36.5	4.74	0.59	0.10	9.6	22.5	171.11	2.22	2.4	<5	0.12	2.5	0.30	99	2.08	0.137	9.5	433	3.47	0.12	1.26	4.4	1.6	39.5	1.60	0.4	0.081	0.06	0.9	50	<0.1	16.0
22	280312	<0.1	0.71	27.1	24.5	1.38	0.51	0.10	6.1	25.0	72.64	1.08	1.7	<5	0.07	1.5	0.23	64	0.64	0.125	8.0	279	1.29	0.08	0.40	3.3	0.5	29.5	0.40	0.4	0.058	0.04	0.4	32	<0.1	9.0
QC DATA:																																				
Repeat:																																				
1	7R280241	0.3	0.64	15.3	33.0	56.00	0.36	0.24	7.6	52.5	104.94	2.05	1.9	<5	0.05	3.0	0.12	69	2.92	0.104	7.4	198	2.19	0.08	0.50	6.3	1.0	22.5	21.10	1.4	0.095	<0.02	1.3	78	<0.1	10.8
10	280300	0.1	1.04	29.5	38.0	3.32	0.76	0.06	5.7	26.0	98.52	1.79	2.4	<5	0.09	2.0	0.40	124	1.27	0.113	9.8	410	1.53	<0.02	0.68	5.2	0.6	41.0	1.30	0.4	0.056	0.06	0.6	54	<0.1	23.5
19	280309	<0.1	0.87	13.3	31.5	1.80	0.65	0.04	4.0	18.5	59.86	1.46	2.2	<5	0.10	1.5	0.38	115	1.15	0.106	7.6	340	1.31	<0.02	0.42	3.9	0.4	24.5	0.56	0.4	0.060	0.08	0.5	44	<0.1	14.9
Resplit:																																				
1	7R280241	0.3	0.59	12.8	31.0	45.06	0.42	0.28	6.8	45.0	86.95	1.73	1.9	<5	0.05	3.0	0.12	66	3.06	0.121	6.4	178	3.97	0.06	0.42	5.3	0.8	26.5	20.70	1.2	0.098	<0.02	1.4	70	<0.1	12.3
Standard:																																				
Pb129a		11.6	0.95	6.5	69.5	0.54	0.52	53.96	5.1	15.5	1439.30	1.71	2.4	70	0.12	4.0	0.76	397	1.94	0.061	11.0	464	6190.00	1.02	16.30	0.8	0.2	27.0	0.18	0.4	0.030	0.24	<0.1	18	<0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/sa
dl/ms/1077
XLS/08

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

21-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
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ICP CERTIFICATE OF ANALYSIS AK 2008 - 1392

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 15
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280392	15	0.1	0.51	36.8	22.5	1.54	4.82	0.38	14.4	49.5	94.73	4.90	6.1	15	0.02	2.5	0.13	811	2.12	0.058	14.1	265.0	2.69	0.22	0.60	2.9	1.0	18.5	0.26	0.6	0.056	0.02	0.4	76	0.9	13.0
2	280393	65	0.1	0.64	21.0	32.5	1.40	1.92	0.22	9.7	41.5	48.43	2.77	4.1	10	0.03	2.0	0.20	348	2.02	0.077	12.2	393.0	1.62	0.20	0.80	2.9	0.5	25.5	0.34	0.4	0.056	0.02	0.4	42	1.0	13.7
3	280394	60	0.2	0.77	21.0	41.5	1.54	0.67	0.09	15.4	34.5	117.60	1.89	5.0	10	0.08	1.0	0.31	108	1.75	0.130	11.6	421.0	1.77	0.54	0.62	4.5	2.2	35.0	0.76	0.4	0.106	0.06	0.3	62	1.1	9.2
4	280395	20	0.1	0.79	27.4	47.5	0.64	0.90	0.12	8.4	52.5	48.69	1.64	4.2	5	0.08	2.5	0.36	164	2.45	0.144	8.3	417.0	1.85	0.14	0.72	5.3	0.4	37.5	0.30	1.2	0.095	0.06	0.5	66	0.7	12.4
5	280396	40	0.2	0.78	42.4	60.0	1.54	3.09	0.46	20.5	39.5	121.80	4.79	6.4	15	0.05	3.0	0.19	574	2.18	0.075	10.9	330.0	2.01	0.24	0.74	4.1	1.5	31.0	0.70	1.1	0.078	0.06	0.9	92	4.5	15.2
6	280397	75	0.1	0.77	49.9	36.0	1.78	0.86	0.38	12.6	33.0	89.29	1.43	3.5	10	0.03	2.5	0.25	124	1.89	0.142	16.9	511.0	1.55	0.20	0.84	5.2	0.8	40.5	0.86	0.4	0.081	<0.02	0.3	54	0.6	12.6
7	280398	205	0.1	1.12	30.5	43.5	3.20	0.86	0.08	5.5	36.0	92.87	2.14	5.8	5	0.08	2.5	0.45	147	1.49	0.113	10.6	377.0	1.57	0.06	0.90	5.8	0.5	35.0	1.14	0.4	0.100	0.08	0.4	74	0.6	17.1
8	280399	255	0.5	0.93	39.6	52.5	4.76	0.50	0.07	4.7	39.5	217.80	3.64	6.9	5	0.10	5.0	0.20	73	3.85	0.149	5.9	410.0	2.19	0.38	0.96	6.9	2.5	58.0	1.72	1.2	0.123	0.04	0.8	82	0.4	8.2
9	280400	50	0.1	0.86	42.0	49.5	1.44	0.60	0.08	4.2	28.0	78.87	2.50	4.9	10	0.06	2.5	0.32	128	2.40	0.110	4.6	423.0	1.44	0.12	0.88	5.6	1.1	40.0	0.54	0.5	0.108	0.02	0.6	70	0.6	11.7
10	280401	30	0.1	1.16	33.7	55.5	1.02	0.87	0.19	10.4	30.0	114.60	1.90	5.0	5	0.05	2.5	0.34	118	1.69	0.155	11.5	412.0	1.38	0.18	0.90	5.7	0.8	48.0	0.38	0.3	0.101	0.02	0.5	64	0.5	12.5
11	280402	475	0.2	1.10	66.0	52.5	35.08	0.75	0.14	18.3	27.5	201.90	2.62	5.8	10	0.04	4.5	0.34	176	1.65	0.101	14.9	487.0	1.56	0.06	1.34	10.8	0.8	47.0	9.96	0.3	0.064	0.02	0.4	102	0.4	22.4
12	280403	195	0.3	0.92	52.1	42.0	2.64	0.51	0.19	9.0	27.0	282.50	2.24	4.7	5	0.05	2.5	0.22	79	1.94	0.101	9.9	390.0	1.67	0.22	1.24	4.9	1.4	49.5	0.90	0.3	0.102	0.02	0.5	54	0.4	9.8
13	280404	45	0.1	0.89	36.9	56.0	1.04	0.68	0.13	5.9	32.0	140.30	1.30	4.1	5	0.05	2.0	0.27	88	1.28	0.121	9.7	391.0	1.52	0.16	0.70	4.1	0.7	42.0	0.36	0.3	0.093	0.02	0.3	50	0.5	11.1
14	280405	25	0.2	0.92	38.0	72.0	1.62	0.61	0.29	14.6	30.0	190.80	1.97	4.6	5	0.04	3.0	0.22	85	1.85	0.122	10.8	436.0	2.80	0.30	0.68	6.8	1.6	46.0	0.54	0.6	0.100	0.02	0.5	60	0.5	8.8
15	280406	145	0.2	0.50	30.1	39.0	2.30	0.17	0.33	15.1	80.0	158.40	2.64	2.7	5	0.04	5.0	0.07	63	3.59	0.063	11.6	253.0	3.11	0.28	0.76	4.5	2.2	27.0	0.54	3.0	0.071	<0.02	1.1	42	0.3	9.5
QC DATA:																																					
Repeat:																																					
1	280392	20	0.1	0.49	35.7	22.5	1.52	4.76	0.41	14.1	47.0	93.84	4.69	5.6	15	0.02	2.0	0.13	779	2.16	0.057	13.9	249.0	2.75	0.22	0.56	2.7	0.9	18.0	0.24	0.6	0.054	<0.02	0.4	72	0.8	13.6
10	280401	50	0.1	1.17	33.3	52.0	1.02	0.85	0.19	10.7	30.0	115.80	1.88	5.2	5	0.05	2.0	0.33	116	1.72	0.154	11.5	425.0	1.68	0.18	0.88	5.6	0.8	47.0	0.34	0.3	0.098	0.02	0.5	64	0.4	13.0
11	280402	515																																			
Resplit:																																					
1	280392	15	0.2	0.47	34.9	23.5	1.88	4.54	0.42	16.6	42.0	108.20	4.24	5.2	10	0.02	2.0	0.12	726	1.71	0.056	14.4	294.0	3.10	0.26	0.64	3.0	1.3	19.5	0.28	0.5	0.057	<0.02	0.4	72	0.8	14.0
Standard:																																					
SE29		595																																			
Pb129a			11.5	0.80	5.9	68.0	0.44	0.53	61.81	4.7	11.0	1426.00	1.57	4.2	85	0.08	4.0	0.63	374	1.96	0.049	4.7	409.0	6202.00	0.76	17.96	0.6	0.2	26.5	0.14	0.5	0.033	0.42	0.1	18	0.2	9911.0

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ap/nw
df/msr14238

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Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1404

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

21-Oct-08

ATTENTION: **Len Saleken**

No. of samples received: 35
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280407	0.17	0.005
2	280408	0.59	0.017
3	280409	0.08	0.002
4	280410	0.22	0.006
5	280411	0.17	0.005
6	280412	<0.03	<0.001
7	280413	<0.03	<0.001
8	280414	0.04	0.001
9	280415	<0.03	<0.001
10	280416	<0.03	<0.001
11	280417	<0.03	<0.001
12	280418	<0.03	<0.001
13	280419	0.13	0.004
14	280420	2.90	0.085
15	280421	0.10	0.003
16	280422	<0.03	<0.001
17	280423	11.7	0.341
18	280424	63.0	1.837
19	280425	0.30	0.009
20	280426	0.11	0.003
21	280427	0.03	0.001
22	280428	<0.03	<0.001
23	280429	<0.03	<0.001
24	280430	3.98	0.116
25	280431	1.24	0.036
26	280432	0.10	0.003
27	280433	0.04	0.001
28	280434	0.06	0.002
29	280435	0.92	0.027

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Alex Stewart GEOCHEMICAL

Goldcliff Resources Corp. AK8-1404 21-Oct-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
30	280436	0.43	0.013
31	280437	0.12	0.003
32	280438	0.06	0.002
33	280439	0.09	0.003
34	280440	0.43	0.013
35	280441	0.03	0.001
QC DATA:			
Repeat:			
1	280407	0.18	0.005
2	280408	0.63	0.018
10	280416	<0.03	<0.001
14	280420	2.72	0.079
17	280423	11.7	0.341
18	280424	61.5	1.794
19	280425	0.26	0.008
24	280430	3.84	0.112
25	280431	1.32	0.038
Resplit:			
1	280407	0.15	0.004
Standard:			
OXI67		1.87	0.055

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
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21-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1404

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 35
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280407	1.1	1.43	724.9	65.0	3.36	0.59	1.10	15.7	38.0	201.70	3.42	4.1	35	0.11	4.5	0.42	173	2.15	0.103	14.1	526.0	300.90	0.18	2.02	5.0	1.2	64.0	1.04	0.5	0.102	0.14	0.7	72	0.3	134.5
2	280408	0.2	1.38	91.3	61.5	5.32	1.13	0.23	12.8	41.5	104.10	1.69	3.1	5	0.04	3.0	0.29	120	1.61	0.214	11.6	522.0	20.24	0.16	0.92	5.3	0.6	65.5	1.42	0.4	0.087	0.08	0.4	50	0.6	18.7
3	280409	0.1	1.98	65.7	63.0	1.08	1.40	0.18	12.8	35.0	88.63	1.87	4.3	<5	0.04	2.5	0.31	105	1.02	0.279	14.9	537.0	2.20	0.22	0.84	5.5	0.7	87.0	0.30	0.3	0.083	0.06	0.4	48	0.5	13.7
4	280410	0.2	1.32	67.7	55.5	1.28	0.88	0.26	15.7	66.5	165.00	2.44	3.2	<5	0.04	4.0	0.19	73	2.16	0.188	16.0	519.0	5.80	0.36	0.76	5.2	1.6	62.5	0.52	0.5	0.091	0.04	0.5	48	0.5	11.0
5	280411	0.5	0.61	34.7	45.0	2.30	0.47	0.17	19.5	97.5	269.30	3.62	3.4	<5	0.05	4.5	0.13	63	1.66	0.164	16.3	398.0	2.30	1.08	0.68	4.8	3.9	59.0	0.66	1.0	0.134	0.04	0.6	54	0.5	8.4
6	280412	0.2	0.95	27.4	36.5	1.02	1.47	0.42	10.4	47.5	88.12	2.94	3.1	<5	0.05	2.5	0.36	259	1.08	0.089	12.1	415.0	4.05	0.10	0.46	5.2	0.7	25.0	0.38	0.4	0.095	0.06	0.4	66	0.4	16.6
7	280413	0.1	0.85	17.2	40.5	1.00	0.77	0.17	12.0	44.5	85.89	2.35	3.0	<5	0.05	2.5	0.41	172	1.14	0.103	14.2	466.0	1.68	0.18	0.60	5.2	0.7	27.0	0.44	0.9	0.090	0.04	0.6	60	0.5	16.7
8	280414	0.2	0.79	27.5	32.0	1.18	0.71	0.14	17.0	40.5	148.50	1.90	2.2	<5	0.05	1.5	0.29	104	1.21	0.137	14.0	501.0	3.08	0.54	0.56	5.3	1.7	35.0	0.50	0.3	0.096	0.04	0.3	50	0.7	16.4
9	280415	0.1	0.76	34.9	45.0	0.76	0.74	0.17	15.2	44.0	67.31	1.61	2.3	<5	0.10	1.0	0.40	138	0.85	0.125	13.3	451.0	1.06	0.26	0.76	5.2	0.7	31.5	0.34	0.2	0.100	0.10	0.2	58	0.4	11.3
10	280416	0.1	1.03	56.0	81.0	0.94	0.57	0.33	7.4	44.0	90.03	1.94	3.4	<5	0.14	1.5	0.45	128	0.95	0.120	7.0	364.0	2.99	0.12	0.70	4.1	0.5	38.5	0.34	0.3	0.129	0.16	0.3	66	0.3	12.5
11	280417	<0.1	1.36	66.2	117.0	0.42	0.89	0.10	7.6	36.5	32.75	2.11	3.9	<5	0.25	2.0	0.59	237	0.88	0.158	8.6	470.0	0.62	0.08	0.46	4.7	0.2	39.0	0.14	0.4	0.139	0.24	0.3	74	0.2	16.6
12	280418	0.1	1.25	74.9	93.0	0.48	0.84	0.18	12.3	50.5	56.78	1.97	3.7	<5	0.14	2.0	0.52	191	0.87	0.142	12.4	441.0	1.42	0.12	0.46	4.5	0.5	34.5	0.12	0.4	0.127	0.14	0.3	70	0.2	16.9
13	280419	0.2	0.77	17.8	57.0	2.68	0.71	0.08	5.8	37.0	68.06	2.12	2.9	<5	0.06	3.5	0.36	137	1.83	0.117	5.0	434.0	2.02	0.10	0.62	8.8	1.2	43.5	1.70	0.7	0.125	0.04	0.5	90	0.4	15.2
14	280420	0.3	0.47	19.3	45.0	48.48	0.58	0.40	27.4	36.5	102.40	1.64	1.5	<5	0.03	2.5	0.11	54	1.30	0.117	26.9	255.0	2.21	0.58	0.62	3.8	1.6	29.0	14.76	0.4	0.114	0.02	0.3	48	0.5	14.3
15	280421	0.1	1.07	18.0	58.0	0.52	1.08	0.28	11.0	32.5	50.88	1.99	3.0	<5	0.12	2.0	0.50	190	0.67	0.143	11.1	386.0	0.88	0.18	0.54	6.6	0.3	33.0	0.22	0.4	0.114	0.10	0.4	78	0.3	17.7
16	280422	0.2	0.54	29.7	36.5	0.84	0.70	0.49	18.9	32.0	116.00	2.09	2.0	<5	0.04	2.5	0.27	129	1.31	0.103	8.2	355.0	1.91	0.26	0.80	6.4	1.4	23.5	0.36	0.8	0.106	0.06	0.5	94	0.4	12.8
17	280423	0.4	0.80	31.0	38.5	80.96	0.47	0.08	4.5	37.0	96.26	2.80	3.5	5	0.04	3.5	0.29	86	6.60	0.084	7.9	298.0	1.60	0.08	0.86	12.1	1.0	25.0	26.90	0.3	0.124	0.02	0.5	126	0.2	14.7
18	280424	1.1	1.03	30.4	49.5	365.00	0.73	0.07	6.0	22.0	71.82	2.44	3.4	20	0.05	3.0	0.46	169	10.54	0.097	9.8	338.0	1.61	0.04	0.96	7.2	0.7	23.5	102.60	0.3	0.091	0.04	0.3	98	0.3	17.9
19	280425	0.1	1.01	23.3	46.0	3.84	0.57	0.09	5.3	28.0	86.38	2.46	3.4	<5	0.03	3.5	0.41	121	1.24	0.102	9.3	334.0	1.06	0.04	0.62	9.9	0.5	27.5	1.30	0.8	0.114	0.02	0.6	104	0.3	15.7
20	280426	0.2	0.90	32.2	37.5	2.04	0.70	0.64	21.4	20.0	144.00	3.41	2.8	<5	0.04	2.0	0.37	134	1.61	0.115	10.2	353.0	0.97	0.32	0.66	9.4	1.4	35.5	0.76	0.3	0.086	0.04	0.5	100	0.3	14.8
21	280427	0.2	0.96	22.2	39.0	1.00	0.79	0.35	15.0	28.5	123.50	3.02	3.2	<5	0.05	3.0	0.40	152	1.32	0.126	9.7	410.0	1.18	0.20	0.54	8.5	0.9	32.0	0.40	1.1	0.102	0.02	0.7	102	0.3	18.1
22	280428	0.1	0.96	13.1	32.0	0.90	1.10	0.51	23.2	33.0	117.20	1.77	2.5	<5	0.06	2.0	0.30	155	0.97	0.140	14.0	347.0	1.58	0.38	0.42	4.9	1.0	46.0	0.32	0.5	0.096	0.04	0.3	66	0.5	15.4
23	280429	0.1	0.83	26.4	62.0	0.48	0.79	0.15	7.4	30.5	47.75	1.51	2.4	<5	0.10	2.0	0.44	159	0.79	0.123	7.0	419.0	0.86	0.10	0.66	6.0	0.5	29.0	0.10	0.3	0.103	0.08	0.3	62	0.2	13.4
24	280430	0.2	0.53	27.7	49.5	25.92	0.61	0.54	13.0	28.0	95.36	1.59	1.9	<5	0.04	3.0	0.23	81	7.50	0.112	9.2	379.0	1.07	0.22	0.68	6.7	1.1	33.0	7.52	0.3	0.107	0.04	0.3	78	0.3	9.7
25	280431	0.1	0.66	25.9	48.5	14.30	0.66	0.81	10.2	65.0	88.72	1.60	2.2	<5	0.06	3.0	0.15	79	12.01	0.132	12.3	316.0	1.29	0.18	0.66	6.2	1.3	36.0	4.72	0.3	0.117	0.02	0.4	84	0.3	9.4
26	280432	0.1	0.60	30.4	52.5	3.16	0.57	0.22	6.5	32.5	72.91	1.91	2.1	<5	0.04	3.5	0.23	86	2.34	0.108	5.6	329.0	1.24	0.14	0.46	6.7	1.1	30.5	1.28	1.2	0.121	0.02	0.6	80	0.3	10.0
27	280433	0.2	1.20	24.6	53.0	1.58	0.70	0.17	13.0	21.5	125.80	3.01	4.1	<5	0.06	3.0	0.46	123	1.62	0.139	7.2	346.0	1.04	0.26	0.50	7.1	1.5	48.0	0.84	0.3	0.137	0.04	0.4	98	0.3	13.5
28	280434	0.4	1.64	24.1	60.0	1.96	0.66	0.22	9.9	18.0	184.80	3.50	4.8	<5	0.06	3.0	0.41	124	1.62	0.166	9.4	377.0	1.41	0.18	0.76	6.4	2.3	66.0	1.14	0.5	0.151	0.04	0.6	106	0.3	15.3
29	280435	0.1	1.11	34.8	60.5	31.08	1.01	0.42	11.6	39.0	85.41	1.67	3.0	<5	0.02	3.0	0.16	65	2.98	0.219	12.0	372.0	0.99	0.18	0.68	5.7	1.2	66.0	9.52	0.2	0.106	<0.02	0.3	72	0.3	13.4
30	280436	0.1	1.10	44.6	44.5	4.50	0.85	0.49	8.3	20.0	89.57	1.63	2.8	<5	0.02	3.0	0.18	70	1.41	0.170	14.2	349.0	1.03	0.08	0.80	8.1	1.0	48.0	1.80	0.3	0.091	<0.02	0.4	78	0.2	11.3

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1404 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280437	0.1	1.07	30.5	34.0	1.82	0.97	0.36	9.8	35.0	116.10	1.68	2.7	<5	0.03	3.0	0.25	84	1.12	0.180	14.0	485.0	0.90	0.24	0.56	6.0	1.1	47.0	0.74	0.3	0.093	<0.02	0.3	56	0.3	12.3
32	280438	0.2	1.01	32.7	56.5	1.50	0.91	0.18	10.4	27.0	99.99	2.16	2.8	<5	0.05	2.5	0.30	102	1.02	0.160	7.1	381.0	0.61	0.32	0.74	7.0	1.3	54.0	1.14	0.3	0.091	0.04	0.3	74	0.2	10.3
33	280439	0.1	1.77	26.4	87.0	3.32	0.91	0.06	12.4	23.0	173.20	3.21	4.5	<5	0.05	3.0	0.39	142	1.28	0.093	16.7	237.0	1.05	0.08	1.16	6.5	0.6	88.5	1.62	0.4	0.074	0.04	0.5	68	0.2	25.9
34	280440	0.1	1.25	47.2	64.0	17.82	0.47	0.17	12.2	46.5	117.00	2.98	4.3	<5	0.16	4.0	0.47	165	1.75	0.087	8.3	410.0	0.95	0.10	0.72	4.0	1.6	59.0	5.68	0.5	0.130	0.18	0.6	84	0.2	17.5
35	280441	0.1	1.25	33.2	63.0	0.94	0.68	0.19	20.8	33.5	102.30	2.42	3.5	<5	0.08	4.0	0.41	253	1.41	0.112	12.5	404.0	1.41	0.08	0.76	4.8	0.6	51.0	0.32	0.7	0.100	0.06	0.7	64	0.4	18.5
QC DATA:																																				
Repeat:																																				
1	280407	1.2	1.45	738.6	65.5	3.38	0.65	1.04	15.8	36.0	203.20	3.44	4.2	30	0.11	5.0	0.43	174	2.13	0.102	14.2	536.0	300.00	0.18	2.02	5.3	1.0	66.0	1.10	0.4	0.106	0.12	0.7	74	0.4	133.9
10	280416	0.1	1.05	56.4	82.0	1.04	0.60	0.33	7.8	42.0	91.66	1.94	3.2	<5	0.15	1.5	0.45	128	1.09	0.119	7.2	385.0	3.04	0.14	0.72	4.2	0.6	39.5	0.36	0.3	0.132	0.16	0.3	66	0.3	12.8
19	280425	0.1	1.02	23.6	45.5	3.64	0.61	0.09	5.4	28.0	86.13	2.49	3.4	<5	0.03	3.5	0.42	124	1.31	0.106	9.1	329.0	0.98	0.04	0.62	10.1	0.6	27.0	1.24	0.8	0.122	<0.02	0.6	108	0.3	15.8
Standard:																																				
Pb129a		12.1	0.84	6.0	66.0	0.40	0.52	56.30	4.9	11.0	1429.00	1.51	2.2	95	0.07	4.0	0.67	346	1.95	0.046	4.9	432.0	6180.00	0.86	16.66	0.7	0.2	29.5	0.16	0.3	0.034	0.36	<0.1	16	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

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XLS/07

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CERTIFICATE OF ASSAY AK 2008 - 1424

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

5-Nov-08

ATTENTION: Len Saleken

No. of samples received: 27
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280442	0.13	0.004
2	280443	0.14	0.004
3	280444	0.18	0.005
4	280445	<0.03	<0.001
5	280446	<0.03	<0.001
6	280447	<0.03	<0.001
7	280448	<0.03	<0.001
8	280449	0.17	0.005
9	280450	0.14	0.004
10	280451	0.30	0.009
11	280452	<0.03	<0.001
12	280453	<0.03	<0.001
13	280454	<0.03	<0.001
14	280455	0.03	0.001
15	280456	<0.03	<0.001
16	280457	0.06	0.002
17	280458	0.08	0.002
18	280459	0.04	0.001
19	280460	<0.03	<0.001
20	280461	<0.03	<0.001
21	280462	<0.03	<0.001
22	280463	<0.03	<0.001
23	280464	0.09	0.003
24	280465	0.19	0.006
25	280466	2.17	0.063
26	280467	5.15	0.150
27	280468	0.10	0.003

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Goldcliff Resources Corp. AK8-1424

5-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
QC DATA:			
Repeat:			
1	280442	0.15	0.004
10	280451	0.20	0.006
25	280466	2.08	0.061
26	280467	5.10	0.149
Resplit:			
1	280442	0.10	0.003
Standard:			
OXI67		1.83	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

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5-Nov-08
ewart Geochemical
ECH LABORATORY LTD.
Dallas Drive
OOPS, B.C.
4

250-573-5700
250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1424

Goldcliff Resources Corp[redacted].
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleke[redacted]n

No. of samples received: 2
Sample type:Rock
Project: Panorama Ridge[redacted]
Samples submitted by: Gr[redacted]nt Crooker

in ppm unless otherwise reported

Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
280442	0.2	1.36	45.1	59.0	1.50	0.99	0.39	11.2	39.5	94.60	2.34	2.9	<5	0.06	2.5	0.36	127	1.84	0.160	15.3	388.0	3.56	0.16	1.10	5.7	1.5	71.0	1.24	0.4	0.086	0.10	0.4	66	0.5	16.6
280443	0.5	0.96	54.4	32.0	2.14	0.97	0.22	9.8	37.5	87.33	1.84	2.2	<5	0.05	2.0	0.39	119	1.80	0.142	10.5	560.0	11.45	0.28	0.82	6.8	1.4	32.0	0.96	0.5	0.074	0.12	0.3	60	0.6	12.3
280444	0.1	1.24	47.3	33.0	9.92	1.20	0.22	6.7	27.0	61.26	1.31	2.8	<5	0.04	2.5	0.33	110	0.82	0.220	9.3	548.0	2.69	0.06	0.68	6.2	0.5	60.0	2.90	0.4	0.067	0.08	0.3	54	0.4	11.6
280445	0.1	1.53	35.0	64.5	0.78	0.92	0.22	5.5	39.0	59.46	2.07	3.7	<5	0.20	2.5	0.58	177	1.67	0.146	9.8	439.0	3.58	0.06	0.56	5.4	0.4	38.5	0.38	0.5	0.114	0.26	0.3	72	0.4	15.9
280446	0.1	1.39	41.7	70.5	1.00	0.88	0.10	6.0	21.5	70.32	1.96	3.2	<5	0.14	2.5	0.43	146	1.49	0.156	7.9	448.0	3.07	0.10	0.72	4.9	0.7	52.5	0.46	0.3	0.097	0.16	0.3	58	0.4	11.9
280447	0.1	1.10	28.4	74.0	1.06	1.01	0.09	9.2	47.0	66.79	2.09	2.9	<5	0.11	2.0	0.46	158	1.33	0.159	8.3	508.0	3.52	0.20	0.80	6.6	1.0	45.5	0.44	0.3	0.090	0.12	0.2	68	0.3	12.9
280448	0.1	0.94	37.0	40.0	1.28	0.73	0.08	4.3	25.0	96.00	2.01	2.5	<5	0.07	2.5	0.39	132	1.44	0.110	5.4	498.0	3.42	0.12	0.64	6.6	0.9	35.0	0.56	0.4	0.091	0.08	0.3	72	0.3	10.4
280449	0.3	1.56	36.3	67.5	2.80	0.51	0.15	5.3	46.0	302.00	4.19	6.5	5	0.20	5.5	0.61	125	2.46	0.096	8.3	475.0	4.58	0.22	0.84	8.1	2.0	52.0	1.14	0.7	0.174	0.20	0.6	142	0.2	18.6
280450	0.1	2.94	220.0	71.0	2.78	1.08	0.23	8.7	16.5	387.80	12.30	6.0	10	0.04	7.5	0.56	154	12.48	0.038	28.1	623.0	3.00	0.10	4.52	8.6	3.7	64.5	1.26	0.8	0.061	0.04	1.5	166	0.2	38.3
280451	0.2	0.94	46.3	31.0	3.82	0.82	0.08	6.2	32.0	105.82	1.89	2.5	<5	0.04	3.5	0.28	104	1.12	0.131	6.4	548.0	4.33	0.08	0.82	8.7	1.2	47.5	1.32	0.2	0.092	0.04	0.3	76	0.3	11.7
280452	0.1	1.06	38.2	83.0	0.64	0.61	0.08	7.5	43.5	71.47	1.99	3.1	<5	0.26	2.5	0.55	169	0.99	0.103	8.0	455.0	2.90	0.12	0.76	5.1	0.7	33.5	0.32	0.4	0.128	0.32	0.3	74	0.2	15.1
280453	0.2	1.26	31.3	50.5	1.04	0.63	0.09	5.9	21.5	88.61	2.38	3.6	<5	0.10	3.0	0.45	146	1.09	0.093	5.5	369.0	3.20	0.10	0.92	5.9	0.9	37.5	0.32	0.4	0.131	0.12	0.4	74	0.2	12.5
280454	0.1	1.37	32.3	63.0	0.70	1.02	0.09	6.6	34.0	62.68	2.25	3.5	<5	0.07	2.5	0.46	193	1.28	0.161	7.7	507.0	3.57	0.12	0.74	6.6	0.7	41.5	0.18	0.4	0.090	0.06	0.4	66	0.3	14.4
280455	0.2	1.18	40.3	53.5	1.86	0.75	0.19	14.1	25.5	210.01	2.58	3.2	<5	0.04	4.0	0.29	131	1.68	0.140	10.2	518.0	3.25	0.26	0.66	7.4	1.4	49.5	0.62	0.7	0.112	0.02	0.5	76	0.2	11.1
280456	0.1	1.36	42.1	42.5	0.62	0.96	0.11	3.6	47.0	47.48	1.63	3.2	<5	0.07	2.0	0.50	138	1.13	0.152	9.3	425.0	2.73	0.04	0.62	4.9	0.4	42.5	0.16	0.3	0.095	0.04	0.3	58	0.2	13.3
280457	0.2	1.63	42.7	52.0	1.44	1.22	0.13	8.8	28.0	141.98	1.75	3.5	<5	0.05	2.5	0.36	100	0.87	0.245	12.0	532.0	2.77	0.22	0.72	5.3	0.9	68.5	0.56	0.2	0.090	0.02	0.2	50	0.2	10.5
280458	0.1	1.49	34.8	50.5	1.38	1.12	0.12	9.1	36.0	115.80	1.72	3.3	<5	0.11	2.5	0.49	140	0.98	0.190	11.1	485.0	2.54	0.12	0.66	5.6	0.5	53.5	0.44	0.3	0.104	0.08	0.3	64	0.2	14.4
280459	0.1	1.57	89.0	49.5	1.98	0.62	0.29	8.5	31.5	173.96	3.57	3.9	<5	0.11	4.0	0.39	124	3.17	0.106	11.6	468.0	2.91	0.12	1.56	5.6	2.0	47.5	0.86	0.5	0.119	0.08	0.7	72	0.1	20.9
280460	0.1	0.87	29.2	45.0	0.88	0.75	0.13	12.7	41.0	105.21	1.61	2.2	<5	0.04	2.0	0.35	110	1.32	0.124	13.3	461.0	5.11	0.22	0.74	6.3	0.8	31.0	0.32	0.3	0.087	0.04	0.3	60	0.3	11.8
280461	0.1	1.32	28.6	43.5	0.74	1.04	0.18	11.8	28.0	99.71	1.71	3.0	<5	0.06	2.0	0.40	124	0.90	0.181	13.8	474.0	3.44	0.20	0.84	5.9	0.7	44.5	0.26	0.2	0.096	0.04	0.3	56	0.2	11.8
280462	0.1	1.24	43.8	56.5	1.06	1.04	0.10	8.0	42.0	78.47	2.58	3.1	<5	0.10	3.0	0.51	184	3.12	0.148	10.1	517.0	2.84	0.18	0.74	6.6	0.8	44.5	0.48	0.4	0.090	0.08	0.4	72	0.3	16.6
280463	0.1	1.18	39.9	67.5	0.90	0.82	0.07	4.7	42.5	63.76	2.24	3.1	<5	0.17	2.5	0.55	181	1.49	0.120	7.3	431.0	2.48	0.10	0.70	6.6	0.6	36.0	0.44	0.3	0.111	0.16	0.4	76	0.2	14.6
280464	0.2	1.15	41.5	59.5	1.24	1.01	0.10	7.0	34.5	78.11	2.06	2.9	<5	0.09	2.5	0.44	137	1.14	0.165	7.6	467.0	4.33	0.18	0.80	6.8	1.1	43.0	0.78	0.5	0.097	0.06	0.3	74	0.2	12.2
280465	0.2	2.58	47.3	54.5	3.42	1.66	0.68	13.2	31.5	173.70	2.29	5.9	<5	0.04	3.0	0.25	77	1.99	0.505	14.6	463.0	5.52	0.38	0.72	7.1	2.2	147.5	2.02	0.3	0.084	0.06	0.2	92	0.7	8.5
280466	0.2	1.04	23.0	54.0	16.38	0.66	0.11	6.2	36.0	80.15	2.48	3.2	<5	0.04	5.5	0.40	130	3.42	0.114	10.3	390.0	5.03	0.08	0.66	10.9	0.7	29.5	6.96	0.9	0.111	0.04	0.5	126	0.6	14.3
280467	1.0	1.11	21.2	46.0	61.24	0.82	0.73	15.5	62.0	126.50	2.24	3.1	<5	0.04	3.5	0.23	85	5.49	0.219	16.5	302.0	6.25	0.22	0.66	7.3	1.3	52.5	22.06	0.5	0.111	0.04	0.4	102	0.6	13.8
280468	0.2	1.27	27.8	38.5	2.04	0.87	0.36	9.1	28.5	107.70	2.85	3.5	<5	0.06	3.5	0.52	148	1.05	0.165	11.0	458.0	5.18	0.14	0.60	9.5	1.2	37.0	1.20	0.4	0.113	0.06	0.3	110	0.6	17.6
RA:																																			
280442	0.1	1.34	44.3	60.5	1.58	0.98	0.41	10.5	39.5	93.59	2.32	3.0	<5	0.06	2.5	0.36	127	1.78	0.159	15.3	367.0	3.03	0.14	1.14	5.7	1.5	71.0	1.14	0.3	0.090	0.08	0.4	64	0.6	17.5
280451	0.2	0.97	46.8	30.5	3.70	0.84	0.10	6.3	32.5	105.01	1.93	2.5	<5	0.04	3.5	0.30	107	1.08	0.137	6.3	556.0	4.53	0.08	0.82	8.9	1.0	48.0	1.34	0.2	0.100	<0.02	0.3	80	0.3	12.2
280460	0.1	0.85	33.2	47.0	0.86	0.69	0.14	12.9	45.5	114.50	1.76	2.4	<5	0.05	2.5	0.36	121	1.43	0.130	13.8	500.0	5.28	0.24	0.80	7.1	1.0	31.5	0.34	0.2	0.080	0.04	0.2	70	0.4	12.5

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1424 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Resplit:																																			
1	280442	0.2	1.34	46.7	56.5	1.38	0.85	0.36	10.0	37.0	93.74	2.22	2.9	<5	0.07	2.5	0.36	120	1.30	0.172	16.9	394.0	3.89	0.16	1.00	5.5	1.6	63.0	1.28	0.2	0.072	0.08	0.3	68	0.4	18.5
Standard:																																			
Pb129a		11.4	0.94	8.5	18.0	0.44	0.53	57.08	5.2	12.5	1460.00	1.69	2.5	70	0.09	4.0	0.74	391	1.89	0.053	5.9	454.0	6156.00	0.88	16.12	0.8	0.3	27.5	0.18	0.3	0.029	0.22	<0.1	16	0.4	9935.0

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
df/msr1424s
XLS/07

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10041 Dallas Drive,
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Tel + 250 573 5700
Fax + 250 573 4557
www.alexstewart.com

Stewart
GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1425

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

5-Nov-08

ATTENTION: Len Saleken

No. of samples received: 22
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
8	280476	1.51	0.044

QC DATA:

Repeat:

8	280476	1.51	0.044

Standard:

OXI67		1.81	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

5-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1425

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 22
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280469	110	0.3	0.99	41.2	54.0	2.08	0.58	0.13	11.1	51.5	210.30	3.52	3.3	<5	0.07	7.0	0.30	116	2.70	0.157	10.1	573.0	6.68	0.36	0.78	8.7	2.6	57.5	0.92	1.0	0.119	0.04	0.5	90	0.3	12.1
2	280470	70	0.3	1.34	36.0	28.5	1.04	1.13	0.29	20.2	53.5	124.40	2.00	2.8	<5	0.05	2.5	0.38	108	1.49	0.257	25.0	512.0	8.19	0.64	0.72	5.5	1.2	49.5	0.32	0.3	0.076	0.04	0.2	58	0.5	18.3
3	280471	185	0.5	0.38	29.2	13.5	2.06	0.33	0.13	20.0	115.0	415.40	3.80	3.0	<5	0.06	6.5	0.14	53	1.33	0.143	18.8	474.0	6.71	1.14	0.68	5.9	4.2	44.5	0.52	0.8	0.110	0.02	0.4	62	0.2	8.1
4	280472	95	0.2	1.19	56.0	50.0	1.68	0.71	0.10	5.3	37.5	141.60	2.48	3.2	<5	0.06	3.5	0.35	101	1.80	0.173	8.3	513.0	5.89	0.18	0.82	6.8	1.6	54.5	0.70	0.3	0.102	0.02	0.3	66	0.3	11.5
5	280473	65	0.2	1.27	43.3	39.5	1.20	0.84	0.13	5.7	48.5	125.20	2.31	3.1	<5	0.06	3.0	0.44	129	1.24	0.158	10.5	507.0	5.10	0.14	0.92	7.4	1.0	43.0	0.86	0.2	0.083	0.04	0.2	76	0.4	14.9
6	280474	760	0.2	2.36	44.9	54.5	17.54	1.72	0.61	9.1	44.0	95.20	1.63	5.5	<5	0.05	3.0	0.30	88	1.67	0.444	15.3	564.0	10.31	0.22	0.74	5.3	1.4	122.5	6.68	0.2	0.071	0.04	0.2	74	0.3	21.3
7	280475	930	0.1	0.65	39.0	28.5	7.26	0.60	0.16	6.6	34.0	89.66	1.50	2.1	<5	0.04	3.0	0.17	62	5.82	0.133	7.6	290.0	8.92	0.16	0.62	7.9	1.2	29.0	3.02	0.2	0.115	0.02	0.2	114	0.3	10.1
8	280476	>1000	0.3	0.83	23.5	41.0	15.30	0.67	0.76	9.6	34.0	124.60	1.86	2.7	<5	0.04	3.0	0.36	95	7.32	0.133	11.4	367.0	6.14	0.14	0.56	8.8	1.2	31.0	5.46	0.2	0.109	0.02	0.2	112	0.4	15.6
9	280477	80	0.1	0.96	23.2	52.5	1.78	0.91	0.06	5.1	28.0	51.13	2.24	2.9	<5	0.09	2.5	0.57	183	0.80	0.143	7.5	410.0	4.89	0.06	0.66	8.4	0.7	22.0	0.80	0.3	0.086	0.06	0.1	112	0.4	16.9
10	280478	45	0.1	1.23	42.0	49.5	0.78	0.84	0.15	12.5	54.0	102.30	1.86	3.0	<5	0.06	2.5	0.40	131	1.03	0.195	16.1	485.0	8.48	0.20	0.66	5.4	1.0	46.0	0.32	0.3	0.087	0.02	0.2	62	0.4	17.6
11	280479	150	0.3	1.57	49.7	30.5	1.06	1.12	0.24	22.2	51.5	164.10	2.47	3.4	<5	0.04	3.5	0.29	91	1.62	0.289	26.1	560.0	5.42	0.60	0.68	5.7	1.7	66.0	0.46	0.2	0.073	<0.02	0.2	60	0.3	13.6
12	280480	65	0.6	1.03	42.9	69.5	0.84	0.86	0.15	12.5	44.5	126.50	2.30	2.7	<5	0.05	3.0	0.42	140	1.12	0.160	13.3	472.0	5.24	0.24	0.58	7.5	1.2	39.5	0.48	0.3	0.082	<0.02	0.3	74	0.4	15.2
13	280481	55	0.2	1.12	46.6	36.5	1.22	0.84	0.14	13.1	41.0	268.70	1.64	2.8	<5	0.05	2.0	0.37	101	0.79	0.191	16.7	461.0	4.89	0.30	0.86	6.5	1.3	46.0	0.42	0.1	0.083	0.04	0.2	62	0.3	13.6
14	280482	210	0.1	1.08	45.1	46.5	2.44	0.78	0.24	6.1	33.0	97.35	2.40	3.3	<5	0.09	2.5	0.49	139	1.47	0.121	10.6	432.0	4.77	0.10	0.98	7.3	1.3	42.5	1.48	0.2	0.088	0.08	0.2	86	0.3	17.9
15	280483	105	0.1	1.19	46.7	61.0	1.68	0.88	0.13	11.3	36.5	106.00	2.12	2.9	<5	0.04	3.5	0.37	124	1.76	0.186	14.1	538.0	4.61	0.12	0.90	10.2	1.0	45.5	1.32	0.2	0.071	0.02	0.2	92	0.3	17.2
16	280484	50	0.2	1.27	24.1	47.5	1.82	1.09	1.14	15.4	37.0	97.09	1.14	3.1	<5	0.03	3.0	0.17	56	1.70	0.302	18.4	481.0	10.26	0.26	0.62	4.2	1.3	71.5	1.04	0.2	0.081	0.02	0.2	60	0.4	20.8
17	280485	40	0.1	1.46	51.8	47.5	0.70	1.13	0.12	10.3	41.5	74.07	1.39	3.1	<5	0.05	2.0	0.39	105	0.74	0.265	16.1	453.0	5.08	0.18	0.76	5.3	0.6	58.5	0.28	0.2	0.070	0.04	0.1	54	0.4	14.4
18	280486	95	0.2	1.06	56.1	49.5	0.92	0.70	0.10	8.0	52.5	109.10	2.05	3.3	<5	0.08	2.5	0.38	111	1.78	0.150	12.3	395.0	5.37	0.26	0.62	5.6	1.6	40.0	0.46	0.4	0.089	0.06	0.3	60	0.3	12.3
19	280487	60	0.2	1.14	87.5	37.5	2.98	0.68	0.12	8.5	38.0	160.90	2.61	2.9	<5	0.06	3.0	0.36	114	2.45	0.124	10.1	490.0	6.12	0.14	1.72	6.1	2.0	44.0	1.48	0.2	0.090	0.04	0.3	70	0.4	14.8
20	280488	115	0.2	1.22	70.4	41.5	19.94	0.93	0.43	16.3	42.0	142.50	1.85	3.1	<5	0.05	3.5	0.38	162	0.94	0.185	18.4	540.0	5.41	0.10	1.00	7.6	1.1	63.0	7.60	0.2	0.083	0.04	0.2	76	0.4	21.9
21	280489	75	0.1	1.38	53.9	38.5	3.68	1.09	0.61	10.9	41.5	100.60	1.58	3.4	<5	0.03	3.5	0.28	102	1.01	0.268	22.1	528.0	6.10	0.20	0.86	6.5	1.4	63.0	1.74	0.2	0.078	0.02	0.2	66	0.4	15.8
22	280490	45	0.2	1.35	46.1	42.5	0.84	1.13	0.15	15.6	50.0	93.32	1.45	3.1	<5	0.07	2.0	0.42	117	0.75	0.258	19.6	453.0	5.75	0.24	0.70	5.6	0.8	54.0	0.34	0.2	0.076	0.04	0.1	58	0.4	15.7
QC DATA:																																					
Repeat:																																					
1	280469	105	0.3	0.96	42.7	57.0	2.10	0.55	0.14	10.9	50.0	212.70	3.42	3.2	<5	0.07	7.0	0.27	107	2.64	0.156	10.0	560.0	6.06	0.34	0.74	8.7	2.7	56.5	0.86	1.0	0.113	0.04	0.5	86	0.3	11.4
7	280475	900																																			
10	280478	45	0.1	1.18	41.7	50.0	0.80	0.79	0.13	12.1	48.0	102.20	1.79	2.9	<5	0.06	2.5	0.38	120	1.03	0.184	16.3	474.0	7.95	0.20	0.68	5.1	0.8	45.0	0.30	0.3	0.081	0.04	0.2	58	0.4	16.2
14	280482	200																																			
19	280487		0.2	1.13	88.4	38.5	3.08	0.66	0.12	8.4	38.0	164.40	2.62	2.9	<5	0.06	3.0	0.35	112	2.44	0.125	10.5	490.0	5.99	0.14	1.66	6.1	1.9	44.5	1.54	0.2	0.085	0.04	0.2	68	0.4	13.8
Resplit:																																					
1	280469	85	0.3	0.99	44.9	52.0	2.14	0.58	0.14	12.3	54.5	222.30	3.51	3.4	10	0.07	7.0	0.29	114	2.83	0.163	10.7	582.0	6.78	0.38	0.80	8.8	2.9	62.5	0.98	0.9	0.115	0.02	0.4	90	0.3	12.6

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1425 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Standard:																																				
Pb129a			11.6	0.80	9.2	14.0	0.44	0.52	57.09	5.2	12.5	1476.00	1.64	2.4	75	0.09	5.0	0.70	347	2.01	0.051	6.1	438.0	6194.00	0.84	16.18	0.8	0.4	28.5	0.24	0.2	0.029	0.18	<0.1	18	0.3	>10000
SE29		595																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
df/1424s
XLS/07

Eco Tech Laboratory Ltd.
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Kamloops, British Columbia,
V2C 6T4, Canada
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Fax + 250 573 4557
www.alexstewart.com

Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1466

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

3-Nov-08

ATTENTION: Len Saleken

No. of samples received: 31
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment#: 2008-PR-RK-26

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280583	0.16	0.005
2	280584	0.14	0.004
3	280585	0.07	0.002
4	280586	0.08	0.002
5	280587	0.24	0.007
6	280588	0.14	0.004
7	280589	1.32	0.038
8	280590	1.84	0.054
9	280591	1.66	0.048
10	280592	0.05	0.001
11	280593	0.16	0.005
12	280594	0.59	0.017
13	280595	0.35	0.010
14	280596	0.18	0.005
15	280597	0.10	0.003
16	280598	0.35	0.010
17	280599	0.14	0.004
18	280600	0.07	0.002
19	280601	0.08	0.002
20	280602	0.04	0.001
21	280603	0.05	0.001
22	280604	0.13	0.004
23	280605	<0.03	<0.001
24	280606	0.03	<0.001
25	280607	0.04	0.001
26	280608	<0.03	<0.001
27	280609	0.08	<0.001
28	280610	0.63	0.018
29	280611	0.65	0.019
30	280612	0.22	0.006

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
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www.alexstewart.com

Alex Stewart GEOCHEMICAL

Goldcliff Resources Corp.

3-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
31	280613	0.08	0.002

QC DATA:

Repeat:

1	280583	0.15	0.004
10	280592	0.05	0.001
19	280601	0.09	0.003

Resplit:

1	280583	0.21	0.006

Standard:

Oxi67	1.81	0.053

JJ/ndw
XLS/08

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

17-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2008 - 1466

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 31
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment#: 2008-PR-RK-26

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	Ga	Hg	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	S%	Sb	Sc	Se	Sr	Te	Th	Tl %	Tl	U	V	W	Zn
1	280583	0.2	1.07	18.3	48.5	2.44	0.75	0.15	6.8	38.5	90.2	3.20	4.4	<5	0.08	3.0	0.65	166	1.23	0.162	5.9	377	5.07	0.16	0.70	10.6	1.4	43.5	1.08	0.5	0.102	0.08	0.3	110	0.4	22.3
2	280584	0.2	1.04	17.4	34.0	2.54	1.02	0.16	6.4	32.5	59.5	2.83	3.8	<5	0.07	2.5	0.69	230	0.89	0.180	5.9	379	3.64	0.06	0.74	12.1	1.2	35.5	0.82	0.5	0.087	0.08	0.3	138	0.5	21.8
3	280585	0.1	1.41	33.9	67.5	1.94	0.80	0.08	7.9	32.0	95.9	3.63	5.0	<5	0.10	3.5	0.77	270	1.01	0.143	12.0	370	3.15	0.04	0.92	10.2	1.4	36.0	0.68	0.5	0.101	0.10	0.3	142	0.5	31.3
4	280586	0.1	1.15	20.5	41.0	3.46	1.10	0.67	14.7	41.0	83.1	2.35	3.8	<5	0.07	3.0	0.53	204	1.21	0.243	13.8	397	2.98	0.24	0.56	9.1	1.4	50.5	1.14	0.4	0.102	0.06	0.3	110	0.4	23.1
5	280587	0.1	1.16	17.6	36.5	2.22	0.93	0.29	8.8	39.0	59.8	1.26	3.2	<5	0.04	2.0	0.37	106	1.05	0.228	14.5	481	3.46	0.20	0.50	5.4	1.0	53.0	0.78	0.4	0.083	0.06	0.3	56	0.4	17.2
6	280588	0.1	0.98	44.9	26.0	1.74	0.70	0.27	16.2	54.5	139.7	1.84	2.8	<5	0.03	3.0	0.29	109	1.24	0.173	25.2	496	3.90	0.24	0.80	5.4	1.7	44.0	0.72	0.4	0.081	0.04	0.4	56	0.3	20.0
7	280589	0.5	1.03	73.0	36.0	118.40	0.61	0.16	25.5	49.0	233.1	2.89	3.8	<5	0.03	4.5	0.34	211	1.55	0.117	17.1	557	5.07	0.02	1.50	13.6	1.9	34.5	32.70	0.3	0.056	0.04	0.5	122	0.3	30.7
8	280590	1.2	1.14	63.4	30.5	517.50	0.62	0.19	14.2	51.0	226.6	3.16	3.8	<5	0.02	4.5	0.34	131	1.64	0.126	15.5	458	5.68	0.02	1.90	12.0	2.5	39.5	134.00	0.3	0.050	0.02	0.4	110	0.3	27.4
9	280591	0.4	1.83	55.6	31.5	17.80	0.72	0.09	5.0	28.0	158.4	1.98	4.8	<5	0.03	4.0	0.22	64	1.11	0.230	12.3	421	3.63	0.06	0.98	8.5	2.0	84.0	5.40	0.2	0.060	0.02	0.4	72	0.2	13.8
10	280592	0.2	1.98	37.5	61.5	2.20	0.79	0.14	12.0	45.0	110.7	4.07	6.4	<5	0.06	4.0	0.82	243	0.77	0.103	20.8	332	5.31	0.02	1.20	11.8	2.0	74.0	0.86	1.3	0.095	0.06	0.5	150	0.3	48.2
11	280593	0.2	1.47	41.1	40.0	2.16	0.94	0.10	6.9	39.5	59.7	3.17	4.6	<5	0.09	3.0	0.74	256	0.89	0.176	10.3	419	4.20	0.04	0.70	12.0	1.3	32.5	0.74	0.5	0.105	0.06	0.4	142	0.3	27.2
12	280594	0.1	1.49	24.7	49.0	8.38	1.07	0.07	8.2	29.5	60.1	3.37	5.0	<5	0.09	3.0	0.81	311	0.80	0.195	11.1	410	3.46	0.04	0.56	12.9	1.1	42.5	2.28	0.4	0.090	0.04	0.3	154	0.3	27.1
13	280595	0.1	1.20	18.2	79.0	3.34	1.08	0.05	13.3	31.5	61.8	2.96	4.1	<5	0.12	2.5	0.70	288	0.85	0.200	8.5	384	2.91	0.18	0.64	11.8	1.4	43.0	1.10	0.4	0.082	0.06	0.2	140	0.2	26.3
14	280596	0.1	1.20	14.7	59.0	3.22	1.09	0.21	14.0	40.0	53.3	2.74	3.9	<5	0.11	2.5	0.66	284	1.28	0.211	10.0	378	3.17	0.24	0.44	10.0	1.1	42.0	1.06	0.6	0.076	0.06	0.2	102	0.2	30.2
15	280597	0.2	1.04	24.7	34.0	2.40	0.72	0.21	18.9	59.0	117.9	2.26	3.2	<5	0.04	4.0	0.34	124	1.97	0.170	15.3	589	3.62	0.38	0.72	6.9	2.1	43.0	1.18	0.6	0.091	0.02	0.4	66	0.3	19.8
16	280598	0.1	1.92	37.6	67.5	2.02	0.99	0.35	17.0	43.0	75.2	3.41	6.0	<5	0.12	3.5	0.79	315	0.84	0.185	18.8	475	3.74	0.04	0.84	9.6	1.3	83.0	0.64	0.7	0.118	0.08	0.5	124	0.2	37.9
17	280599	0.1	1.49	42.0	64.5	0.86	0.88	0.17	13.7	43.0	79.7	2.80	4.5	<5	0.12	3.5	0.61	246	1.22	0.178	14.3	450	3.15	0.08	0.74	7.9	1.7	66.5	0.36	0.7	0.096	0.10	0.4	104	0.2	27.8
18	280600	0.1	1.41	30.8	69.0	2.18	0.94	0.42	13.3	59.5	59.0	2.29	4.1	<5	0.12	2.5	0.60	198	1.54	0.214	12.5	521	3.48	0.16	0.72	7.4	1.4	45.5	0.76	0.5	0.089	0.10	0.3	78	0.2	22.0
19	280601	0.3	1.72	48.3	21.5	3.40	0.79	0.16	5.4	64.5	181.1	1.80	4.3	<5	0.05	2.5	0.24	55	1.39	0.256	10.1	480	5.35	0.26	0.86	5.4	2.6	82.0	1.36	0.3	0.077	0.04	0.3	54	0.2	10.8
20	280602	0.1	1.63	15.2	37.5	1.60	0.83	0.15	25.9	60.0	127.1	4.22	5.0	<5	0.06	4.0	0.66	270	0.70	0.114	25.7	342	5.03	0.04	0.74	9.8	1.1	70.5	0.54	1.4	0.076	0.04	0.5	118	0.2	53.9
21	280603	0.2	1.73	7.6	53.0	1.78	1.07	0.13	19.3	43.0	73.9	3.56	5.6	<5	0.12	4.0	0.83	364	0.39	0.146	16.2	369	3.66	0.04	0.44	9.9	0.8	87.5	0.56	0.6	0.109	0.08	0.3	124	0.2	42.7
22	280604	0.1	1.63	7.9	66.5	3.70	0.87	0.08	15.2	29.5	51.9	3.02	4.8	<5	0.12	3.0	0.73	301	0.31	0.117	14.3	372	3.51	0.04	0.44	9.5	0.9	111.0	0.84	0.5	0.100	0.08	0.3	108	0.2	33.9
23	280605	0.1	1.80	13.2	86.0	2.94	0.98	0.12	16.6	28.5	57.2	3.48	5.4	<5	0.15	3.0	0.86	345	0.42	0.156	16.0	421	2.93	0.04	0.56	9.8	1.2	91.5	0.86	0.5	0.131	0.10	0.3	128	0.2	34.3
24	280606	0.1	2.48	15.7	64.0	2.02	0.86	0.18	42.6	37.5	107.5	4.78	8.1	<5	0.07	5.0	1.08	418	0.58	0.089	25.4	400	4.44	0.04	0.68	14.3	1.8	69.5	0.72	0.5	0.115	0.06	0.8	172	0.2	65.2
25	280607	0.1	1.95	38.4	70.0	2.04	1.00	0.37	17.4	43.5	75.5	3.50	6.0	<5	0.12	3.5	0.79	319	0.83	0.186	19.3	468	3.73	0.04	0.88	9.6	1.3	84.5	0.68	0.7	0.119	0.08	0.5	126	0.2	38.4

Alex Stewart Geochemical

ECO TECH LABORATORY LTD. — ICP CERTIFICATE OF ANALYSIS AK 2008 - 1466 — Goldcliff Resources Corp.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	Ga	Hg	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	S%	Sb	Sc	Se	Sr	Te	Th	Tl %	Tl	U	V	W	Zn
26	280608	0.1	1.54	41.9	65.0	0.86	0.90	0.16	13.9	43.5	78.9	2.89	4.7	<5	0.12	3.5	0.63	256	1.16	0.182	14.5	448	3.26	0.08	0.78	8.4	1.8	68.5	0.28	0.7	0.100	0.10	0.4	106	0.2	28.0
27	280609	0.1	1.45	30.5	69.5	2.28	0.95	0.43	13.5	59.5	58.6	2.33	4.1	<5	0.12	2.5	0.60	202	1.42	0.220	12.2	513	3.57	0.16	0.76	7.5	1.3	46.0	0.66	0.5	0.091	0.10	0.3	78	0.2	21.4
28	280610	0.2	1.51	44.1	51.5	6.16	0.86	0.17	7.1	39.0	70.3	2.13	3.9	<5	0.10	2.5	0.55	136	1.23	0.195	11.1	508	3.85	0.08	1.00	6.8	1.4	61.0	1.82	0.3	0.102	0.06	0.3	74	0.3	20.5
29	280611	0.2	1.30	41.9	34.0	6.40	0.76	0.13	6.1	39.0	93.0	1.74	3.5	<5	0.06	2.5	0.41	98	1.49	0.206	10.1	482	3.58	0.14	0.92	5.6	1.8	65.5	2.12	0.3	0.092	0.02	0.3	58	0.3	15.7
30	280612	0.3	1.66	53.6	35.5	4.86	0.78	0.16	6.7	58.0	173.3	3.21	4.9	<5	0.08	4.0	0.33	82	2.84	0.281	9.7	713	4.05	0.34	0.94	7.2	3.4	100.5	1.88	0.5	0.096	<0.02	0.4	68	0.3	17.1
31	280613	0.2	2.37	70.8	85.0	2.34	0.55	0.19	21.1	40.0	309.8	6.00	4.8	<5	0.06	6.0	0.46	194	2.30	0.099	29.1	520	3.84	0.16	1.90	8.3	4.1	71.5	0.98	0.7	0.066	0.02	1.0	88	0.1	39.2
QC DATA:																																				
Repeat:																																				
1	280583	0.2	1.02	17.6	45.5	2.44	0.80	0.14	6.4	37.5	86.4	3.15	4.0	<5	0.08	2.5	0.63	170	1.26	0.159	5.6	376	5.02	0.14	0.68	9.9	1.3	40.0	1.02	0.4	0.103	0.06	0.3	106	0.3	20.2
10	280592	0.2	2.01	37.2	62.5	2.18	0.79	0.15	11.9	45.5	111.7	4.05	6.3	<5	0.06	4.0	0.82	245	0.82	0.102	20.8	343	4.83	0.04	1.26	11.4	1.8	76.0	0.78	1.3	0.094	0.06	0.5	150	0.2	48.0
19	280601	0.3	1.71	48.3	21.5	3.32	0.75	0.15	5.4	58.0	178.2	1.79	4.3	<5	0.05	2.5	0.24	54	1.43	0.256	9.6	467	5.03	0.26	0.82	5.3	2.7	81.0	1.42	0.3	0.077	0.04	0.3	54	0.2	12.2
Resplit:																																				
1	280583	0.2	1.03	20.3	51.0	2.44	0.68	0.16	6.3	35.5	85.6	3.38	4.2	<5	0.09	3.0	0.59	154	1.24	0.156	5.4	382	4.81	0.18	0.68	9.0	1.5	44.5	1.16	0.4	0.102	0.04	0.3	106	0.2	19.2
Standard:																																				
Pb129a		11.7	0.89	5.9	20.5	0.42	0.40	57.27	4.9	11.0	1438.0	1.59	2.7	75	0.08	4.0	0.68	350	1.86	0.049	5.2	448	6125.00	0.86	16.32	0.8	0.4	30.0	0.14	0.4	0.029	0.02	0.1	18	0.1	>10000

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/JK
df/
XLS/06

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Stewart
GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1467

Goldcliff Resources Corp.
5976 Laburnum Street
Vancouver, B.C.
V6P 5M9

26-Oct-08

ATTENTION: Len Saleken

No. of samples received: 9
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280614	0.04	0.001
2	280615	0.08	0.002
3	280616	0.03	0.001
4	280617	0.03	0.001
5	280618	<0.03	<0.001
6	280619	<0.03	<0.001
7	280620	0.08	0.002
8	280621	0.06	0.002
9	280622	0.07	0.002

QC DATA:

Resplit:

1	280614	0.03	0.001

Repeat:

1	280614	0.03	0.001

Standard:

Oxi67		1.81	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ndw
XLS/08

3-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1467

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 9
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280614	0.1	1.31	17.2	45.5	1.16	1.03	0.07	7.1	42.5	73.2	3.10	4.3	<5	0.17	2.5	0.79	255	1.17	0.173	7.5	369	6.65	0.08	0.80	12.1	1.1	32.5	0.30	0.5	0.128	0.14	0.4	132	0.3	29.1
2	280615	0.2	1.52	30.7	56.5	1.06	0.91	0.09	8.4	31.0	65.2	3.51	5.0	<5	0.15	3.0	0.79	298	0.89	0.148	8.8	393	5.87	0.04	0.84	12.1	1.6	43.5	0.40	0.6	0.121	0.12	0.3	146	0.2	26.4
3	280616	0.1	1.75	20.0	61.5	1.50	0.90	0.16	14.2	22.0	64.9	3.72	6.0	<5	0.15	3.0	0.87	339	0.81	0.130	16.6	419	6.74	0.04	0.52	9.6	0.9	43.5	0.48	0.5	0.161	0.12	0.3	146	0.3	35.9
4	280617	0.1	1.72	17.2	81.5	3.10	0.89	0.09	12.5	36.5	55.6	3.10	5.0	<5	0.15	3.0	0.77	321	0.56	0.138	16.8	350	6.40	0.02	0.52	9.1	0.8	60.0	0.74	0.5	0.120	0.12	0.4	106	0.2	35.3
5	280618	0.1	2.47	10.9	71.0	1.54	0.90	0.17	14.8	33.5	71.3	4.48	7.5	<5	0.09	5.0	1.00	309	0.62	0.095	23.9	343	6.02	0.04	0.50	11.1	1.0	86.0	0.48	0.6	0.147	0.06	0.5	152	<0.1	57.3
6	280619	0.1	2.26	12.0	100.0	0.76	0.96	0.13	14.2	23.5	64.7	3.51	6.2	<5	0.13	4.5	0.76	306	0.41	0.129	18.5	333	5.85	0.04	0.52	10.5	1.5	146.0	0.30	0.5	0.111	0.08	0.4	122	0.1	45.7
7	280620	0.1	1.88	30.5	83.0	3.44	0.79	0.26	11.3	46.5	76.4	3.56	5.8	<5	0.14	5.0	0.71	252	1.37	0.142	14.7	431	6.10	0.06	0.64	10.6	1.4	57.0	1.04	0.8	0.119	0.10	0.6	128	0.2	41.4
8	280621	0.2	1.55	36.9	54.5	1.50	0.76	0.16	6.4	31.0	65.8	2.58	4.5	<5	0.10	3.0	0.56	145	1.44	0.164	10.1	488	6.23	0.08	0.98	7.0	1.1	55.5	0.56	0.5	0.118	0.06	0.4	80	0.4	17.7
9	280622	0.2	1.43	44.5	54.0	1.42	0.82	0.60	10.5	35.5	130.3	2.63	3.7	<5	0.05	3.5	0.40	109	0.99	0.217	10.7	516	6.64	0.20	1.16	6.5	1.6	65.5	0.58	0.4	0.116	0.02	0.4	72	0.3	15.4
QC DATA:																																				
Repeat:																																				
1	280614	0.1	1.22	16.6	46.0	1.14	0.98	0.08	6.6	39.5	74.3	2.96	3.9	<5	0.16	2.5	0.78	235	1.15	0.168	6.8	363	6.61	0.08	0.80	11.9	1.0	31.5	0.32	0.5	0.127	0.12	0.3	132	0.3	26.7
Resplit:																																				
1	280614	0.1	1.37	16.2	50.0	1.08	0.97	0.08	6.8	39.0	67.2	2.94	4.5	<5	0.21	2.5	0.83	253	1.34	0.163	6.5	333	6.54	0.06	0.72	11.4	1.0	30.5	0.28	0.5	0.134	0.16	0.3	136	0.3	25.1
Standard:																																				
Pb129a		11.5	0.98	5.6	26.0	0.38	0.46	55.66	4.8	11.5	1476.0	1.55	3.0	65	0.08	4.5	0.65	365	1.94	0.052	5.2	446	6162.00	0.86	15.92	1.3	0.4	33.0	0.16	0.5	0.039	0.02	0.1	20	0.2	9994.0

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/jk
dl/msr1466s
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
V2C 6T4, Canada
Tel + 250 573 5700
Fax + 250 573 4557
www.alexstewart.com

Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1473

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

4-Nov-08

ATTENTION: Len Saleken

No. of samples received: 23
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280623	0.18	0.005
2	280624	0.19	0.006
3	280625	0.06	0.002
4	280626	0.03	0.001
5	280627	0.03	0.001
6	280628	0.04	0.001
7	280629	0.03	0.001
8	280630	0.04	0.001
9	280631	0.05	0.001
10	280632	0.17	0.005
11	280633	0.09	0.003
12	280634	0.04	0.001
13	280635	0.08	0.002
14	280636	0.13	0.004
15	280637	0.13	0.004
16	280638	0.04	0.001
17	280639	0.03	0.001
18	280640	0.10	0.003
19	280641	0.08	0.002
20	280642	0.14	0.004
21	280643	0.08	0.002
22	280644	0.03	0.001
23	280645	<0.03	<0.001

QC DATA:

Repeat:			
1	280623	0.18	0.005
10	280632	0.16	0.005
19	280641	0.09	0.003

ECO TECH LABORATORY LTD.
Jutta Jealouse
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Stewart GEOCHEMICAL

Goldcliff Resources Corp. AK8-1473

4-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Resplit:			
1	280623	0.20	0.006
Standard:			
Pb129a		1.81	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
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www.alexstewart.com

5-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
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Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1473

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 23
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280623	0.2	0.93	20.3	29.0	3.16	0.86	0.17	9.6	51.5	119.20	3.10	3.2	<5	0.07	3.5	0.53	204	2.07	0.193	7.7	432.0	8.58	0.28	0.88	10.3	2.1	42.0	1.06	0.6	0.089	0.06	0.5	166	0.7	16.8
2	280624	0.7	0.94	11.0	37.5	0.90	0.98	0.10	4.9	37.5	46.52	2.04	3.2	<5	0.08	2.5	0.65	219	0.99	0.192	4.9	334.0	6.21	0.08	0.82	10.5	0.5	27.0	0.32	0.6	0.098	0.08	0.4	154	0.6	18.7
3	280625	0.2	1.00	17.3	58.0	1.04	0.97	0.14	10.2	38.5	83.91	2.50	3.5	<5	0.09	3.0	0.61	236	1.44	0.182	8.0	355.0	7.91	0.20	0.72	10.3	1.2	31.5	0.70	0.7	0.094	0.08	0.5	166	0.6	19.1
4	280626	0.1	1.72	15.7	109.5	0.94	0.96	0.11	9.9	44.0	71.25	3.20	5.0	<5	0.23	3.5	0.84	328	0.83	0.188	16.6	363.0	6.29	0.06	0.50	8.4	0.4	35.5	0.44	0.7	0.134	0.24	0.4	186	0.5	32.4
5	280627	0.1	1.78	10.1	164.5	1.20	0.85	0.11	13.2	40.5	56.21	3.12	5.1	<5	0.34	3.0	0.85	330	0.65	0.187	16.3	386.0	6.16	0.04	0.38	7.4	0.4	34.5	0.42	0.6	0.140	0.40	0.4	182	0.4	32.4
6	280628	0.1	1.60	12.1	107.0	1.02	0.71	0.08	10.0	57.5	68.49	2.97	4.6	<5	0.21	4.0	0.62	270	1.03	0.148	14.4	365.0	6.47	0.06	0.36	7.1	0.6	38.5	0.56	1.7	0.104	0.24	1.1	142	0.3	29.3
7	280629	0.1	1.46	16.5	55.5	1.30	1.06	0.25	8.2	31.0	62.45	2.79	3.8	<5	0.11	2.5	0.61	352	1.11	0.203	10.0	297.0	5.79	0.12	0.36	9.9	0.8	34.5	0.84	0.6	0.076	0.08	0.4	142	0.3	21.6
8	280630	0.1	2.31	18.8	80.0	1.22	0.78	0.08	10.4	23.5	130.20	3.35	6.0	5	0.07	4.5	0.65	227	1.01	0.105	14.1	277.0	6.80	0.06	0.62	10.1	1.1	57.5	0.88	0.6	0.080	0.06	1.1	158	0.2	33.7
9	280631	0.1	2.18	15.1	62.5	0.98	0.67	0.16	17.4	62.0	126.90	3.20	6.0	5	0.06	4.0	0.74	247	0.69	0.091	23.3	248.0	6.62	0.06	0.54	9.9	0.9	53.5	0.48	0.6	0.076	0.06	0.9	146	0.2	41.7
10	280632	0.3	0.93	20.8	33.0	3.26	0.88	0.15	9.6	51.0	137.60	3.28	3.3	<5	0.07	3.5	0.53	194	2.20	0.211	7.4	430.0	8.46	0.36	0.88	10.5	1.8	43.5	1.24	0.5	0.098	0.04	0.5	180	0.6	16.5
11	280633	0.3	0.86	15.9	36.0	3.10	0.81	0.17	10.0	50.0	143.60	3.17	3.4	5	0.08	5.0	0.48	167	1.95	0.216	6.9	376.0	7.68	0.42	0.88	10.4	1.9	45.5	1.48	0.5	0.108	0.04	0.7	186	0.4	24.5
12	280634	0.2	0.92	14.4	39.5	1.46	0.96	0.13	16.3	64.0	108.20	2.28	3.0	<5	0.07	4.5	0.54	184	4.09	0.200	13.4	458.0	12.12	0.48	0.78	9.4	1.4	37.0	0.82	0.7	0.105	0.04	0.6	152	0.6	15.8
13	280635	0.1	1.50	23.1	86.5	2.36	0.92	0.09	7.2	58.5	70.28	2.54	4.0	<5	0.12	4.0	0.59	229	1.48	0.191	12.4	469.0	6.80	0.10	0.56	7.4	0.7	37.5	0.96	0.9	0.086	0.10	0.7	126	0.3	22.4
14	280636	0.1	1.80	19.3	86.0	1.92	0.93	0.08	8.8	62.5	70.63	2.84	4.6	<5	0.16	3.5	0.67	216	2.24	0.206	20.3	470.0	6.11	0.14	0.52	7.9	0.9	42.0	0.84	0.8	0.092	0.16	0.6	134	0.2	22.8
15	280637	0.1	1.73	22.1	77.0	2.54	1.11	0.23	18.5	59.5	54.91	2.66	4.3	<5	0.22	4.0	0.69	250	1.50	0.267	20.7	492.0	6.18	0.24	0.64	7.4	0.8	47.5	0.88	0.8	0.092	0.20	0.5	136	0.2	21.2
16	280638	0.1	1.77	18.8	137.5	0.90	0.89	0.08	7.4	46.0	54.39	3.07	4.8	<5	0.27	2.5	0.76	291	1.04	0.208	7.9	367.0	6.48	0.06	0.48	8.9	0.7	37.0	0.56	0.6	0.109	0.26	0.4	174	0.2	25.1
17	280639	0.1	1.88	8.8	152.5	1.22	0.75	0.06	12.6	34.5	64.11	3.20	5.2	5	0.33	3.5	0.85	335	0.57	0.166	13.6	382.0	6.52	0.04	0.30	6.8	0.4	40.0	0.60	0.5	0.131	0.36	0.4	178	0.2	32.5
18	280640	0.2	0.90	31.7	46.0	2.56	0.59	0.12	9.2	56.5	213.50	2.96	3.0	<5	0.07	5.5	0.26	98	2.17	0.193	6.8	397.0	7.83	0.32	0.58	9.9	1.9	46.0	1.26	0.8	0.114	0.04	0.9	130	0.2	15.8
19	280641	0.2	0.99	12.0	52.0	1.22	0.83	0.14	13.3	102.0	74.20	2.37	3.2	<5	0.07	5.0	0.46	165	3.64	0.189	17.2	409.0	7.48	0.40	0.56	7.1	1.2	39.5	0.86	0.8	0.079	0.04	0.6	118	0.4	14.4
20	280642	0.1	1.49	14.3	72.0	1.68	1.00	0.34	11.8	60.5	66.51	2.21	4.0	<5	0.13	3.5	0.60	178	4.64	0.232	18.2	437.0	6.77	0.14	0.58	7.3	0.7	52.5	0.86	0.8	0.097	0.12	0.5	138	0.4	20.1
21	280643	0.2	1.51	34.7	52.0	1.44	0.71	0.22	8.5	67.5	109.50	2.88	4.1	5	0.07	4.5	0.45	133	2.56	0.190	14.2	447.0	6.88	0.20	0.64	7.6	1.3	42.5	1.24	0.8	0.078	0.06	0.7	118	0.4	15.6
22	280644	0.1	1.07	20.6	109.5	1.44	0.54	0.08	6.4	28.0	60.36	2.37	3.4	<5	0.20	2.0	0.59	159	1.15	0.131	5.5	270.0	7.18	0.16	0.64	7.3	0.7	29.0	0.76	0.4	0.100	0.18	0.2	132	0.3	15.5
23	280645	0.1	1.53	28.3	150.0	1.00	0.57	0.04	5.6	40.0	61.89	3.17	4.5	<5	0.32	2.0	0.79	218	0.91	0.133	7.1	258.0	6.69	0.08	0.64	7.6	0.6	33.0	0.42	0.5	0.138	0.36	0.3	170	0.2	23.6
QC DATA:																																				
Repeat:																																				
1	280623	0.2	0.97	21.3	30.5	3.20	0.90	0.15	9.8	52.0	122.50	3.15	3.4	<5	0.08	3.5	0.56	211	2.12	0.194	7.4	435.0	8.17	0.32	0.88	11.0	1.8	44.0	1.14	0.5	0.091	0.04	0.5	170	0.6	17.0
10	280632	0.3	0.93	18.6	35.0	3.26	0.86	0.14	10.6	50.0	143.40	3.33	3.8	<5	0.09	5.0	0.52	189	1.92	0.214	7.2	421.0	8.68	0.38	0.84	11.0	1.9	48.5	1.32	0.6	0.101	0.04	0.7	188	0.5	16.7
19	280641	0.2	1.02	12.3	48.0	1.22	0.86	0.15	13.3	103.5	77.55	2.38	3.3	<5	0.07	5.0	0.47	165	3.46	0.193	17.5	405.0	7.12	0.40	0.62	7.2	1.3	39.0	0.92	0.7	0.079	0.04	0.6	120	0.4	15.4
Resplit:																																				
1	280623	0.2	0.89	18.2	27.0	3.26	0.83	0.16	8.5	50.0	111.60	2.95	3.1	<5	0.07	3.5	0.53	191	2.55	0.184	6.8	418.0	9.01	0.28	0.84	10.5	1.5	39.0	1.00	0.5	0.091	0.04	0.5	156	0.6	17.1

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1473 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Standard:																																			
Pb129a		11.8	0.91	6.7	17.5	0.46	0.47	55.07	4.4	10.5	1408.00	1.58	2.5	80	0.08	4.0	0.65	367	1.93	0.051	5.0	437.0	6197.00	0.84	15.92	1.1	0.3	30.5	0.24	0.4	0.028	0.16	0.1	18	0.3	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
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JJ/nw
df/msr1473s
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Stewart
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CERTIFICATE OF ASSAY AK 2008 - 1489

Goldcliff Resources Corp. 25-Sep-08
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 20
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment #: 2008-PR-RK-29

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280646	0.05	0.001
2	280647	0.05	0.001
3	280648	0.04	0.001
4	280649	0.03	0.001
5	280650	0.06	0.002
6	280651	0.05	0.001
7	280652	<0.03	<0.001
8	280653	0.03	0.001
9	280654	<0.03	<0.001
10	280655	<0.03	<0.001
11	280656	<0.03	<0.001
12	280657	<0.03	<0.001
13	280658	0.16	0.005
14	280659	0.63	0.018
15	280660	0.11	0.003
16	280661	0.15	0.004
17	280662	0.21	0.006
18	280663	0.10	0.003
19	280664	0.21	0.006
20	280665	0.08	0.002
QC DATA:			
Repeat:			
1	280646	0.05	0.001
10	280655	<0.03	<0.001
14	280659	0.60	0.017
16	280661	0.18	0.005
Resplit:			
1	280646	0.05	0.001
Standard:			
OXI67		1.84	0.054

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

25-Sep-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
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Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1489

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 20
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment #: 2008-PR-RK-29

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280646	0.1	2.04	19.7	129.0	2.74	0.96	0.10	9.9	81.0	69.61	3.34	6.3	<5	0.33	4.0	0.93	322	3.07	0.207	17.5	331.0	2.48	0.16	0.46	10.1	0.3	66.5	1.10	0.8	0.127	0.28	0.5	60	<0.1	41.8
2	280647	0.4	1.20	22.0	89.5	1.60	0.99	0.11	7.4	53.5	127.90	2.88	4.7	<5	0.13	5.0	0.55	208	3.02	0.240	5.9	401.0	1.60	0.24	0.62	12.4	0.5	60.5	1.30	1.5	0.118	0.10	0.9	52	<0.1	28.4
3	280648	0.1	1.23	14.7	51.5	1.10	1.37	0.18	22.8	67.5	79.44	2.52	4.0	<5	0.11	3.5	0.69	270	1.74	0.281	18.3	345.0	1.52	0.34	0.54	12.3	0.4	47.0	0.72	1.6	0.091	0.08	0.7	48	<0.1	38.9
4	280649	0.1	1.57	13.8	64.0	0.76	1.30	0.27	19.2	82.5	68.13	2.50	4.8	<5	0.14	4.5	0.76	259	1.78	0.268	24.1	515.0	1.07	0.26	0.62	9.8	0.3	52.5	0.52	1.4	0.108	0.10	0.5	44	<0.1	32.8
5	280650	0.2	1.36	13.6	57.0	1.10	1.22	0.08	19.3	96.5	79.82	2.15	4.0	<5	0.13	4.5	0.55	186	3.18	0.266	24.0	659.0	1.50	0.36	0.62	8.0	0.4	57.0	1.46	0.9	0.099	0.08	0.5	42	<0.1	26.6
6	280651	0.2	1.12	14.0	64.0	1.82	0.89	0.57	17.6	69.5	187.20	3.45	3.9	<5	0.11	5.0	0.50	191	3.11	0.231	11.3	443.0	2.67	0.28	0.36	11.0	0.5	55.0	0.98	1.6	0.107	0.06	0.7	46	<0.1	26.9
7	280652	0.1	1.19	14.5	37.5	0.96	1.25	0.22	12.9	54.5	76.68	3.01	3.9	<5	0.09	3.0	0.69	275	1.06	0.257	11.6	398.0	2.38	0.20	0.72	11.5	0.4	49.0	0.26	0.9	0.105	0.04	0.4	50	<0.1	33.4
8	280653	0.5	0.63	15.3	14.5	1.66	3.43	0.34	9.5	65.0	73.65	3.93	3.4	<5	0.04	2.5	0.15	693	1.14	0.106	10.3	319.0	2.20	0.18	0.56	6.2	0.3	21.5	0.26	0.6	0.054	0.04	0.4	30	<0.1	21.2
9	280654	0.1	1.66	12.9	47.0	0.92	1.27	0.08	16.9	48.5	89.15	2.97	5.1	<5	0.10	5.0	0.78	282	0.80	0.205	14.6	365.0	2.32	0.14	0.46	16.1	0.3	78.0	0.30	0.9	0.102	0.04	0.4	52	<0.1	53.5
10	280655	0.1	1.46	12.9	48.0	1.20	0.80	0.09	12.6	31.5	98.40	2.28	3.7	<5	0.05	3.5	0.46	192	0.61	0.110	14.3	274.0	3.28	0.14	0.32	15.4	0.3	163.5	0.40	0.5	0.066	0.02	0.3	48	<0.1	41.5
11	280656	0.1	1.01	18.5	18.5	2.22	0.87	0.16	11.6	44.5	76.81	1.95	3.1	<5	0.03	6.0	0.27	145	0.60	0.161	16.1	839.0	7.76	0.14	0.54	10.3	0.3	60.0	0.36	0.5	0.044	<0.02	0.3	38	<0.1	34.1
12	280657	0.2	0.96	17.5	11.0	2.66	0.82	0.14	6.8	47.0	59.97	1.60	2.9	<5	0.04	3.5	0.38	118	1.43	0.159	11.4	389.0	4.66	0.16	0.52	8.2	0.3	38.5	0.24	0.5	0.081	<0.02	0.3	44	<0.1	25.1
13	280658	0.2	0.61	15.5	19.0	4.18	0.61	0.30	15.6	43.5	143.30	2.08	2.3	<5	0.05	2.0	0.23	93	2.90	0.135	9.9	436.0	4.11	0.34	0.58	8.5	0.5	33.0	1.50	0.5	0.064	<0.02	0.4	40	0.1	17.8
14	280659	0.3	1.07	21.2	17.5	6.20	0.63	0.27	11.5	39.0	112.90	2.19	3.3	<5	0.07	3.0	0.33	117	1.83	0.138	10.3	304.0	4.24	0.20	0.50	9.2	0.4	34.0	1.96	0.6	0.099	0.02	0.6	48	<0.1	19.3
15	280660	0.3	0.98	21.6	15.0	3.50	0.72	0.21	7.4	38.0	107.20	2.77	3.9	<5	0.07	2.5	0.37	163	2.63	0.144	5.0	380.0	4.06	0.22	0.58	11.6	0.4	32.0	0.90	0.8	0.079	0.02	0.5	60	<0.1	19.5
16	280661	0.3	0.98	16.9	28.0	2.30	0.59	0.13	5.7	36.0	100.90	2.29	3.4	<5	0.07	3.0	0.33	113	1.49	0.130	6.2	388.0	4.18	0.20	0.58	8.1	0.5	38.5	1.10	0.6	0.081	<0.02	0.6	40	<0.1	15.5
17	280662	0.4	0.81	20.4	28.0	3.72	0.57	0.13	9.5	48.0	225.30	2.86	4.3	<5	0.09	2.5	0.27	102	3.01	0.172	5.3	287.0	3.43	0.32	0.60	13.2	0.7	49.0	1.18	0.7	0.103	0.04	0.6	54	<0.1	14.2
18	280663	0.2	1.15	24.6	26.5	2.54	0.69	0.09	5.1	21.5	104.30	3.11	4.3	<5	0.08	2.5	0.42	162	1.64	0.133	4.6	392.0	3.12	0.18	0.52	11.6	0.4	38.5	0.88	0.4	0.075	<0.02	0.5	54	<0.1	19.6
19	280664	0.3	0.88	31.5	48.5	4.86	0.40	0.13	7.0	26.0	154.00	2.67	3.8	<5	0.08	4.0	0.20	75	2.98	0.116	5.1	389.0	4.10	0.22	0.76	10.9	0.5	44.5	1.88	1.3	0.100	0.02	0.9	50	<0.1	13.4
20	280665	0.2	0.92	23.3	24.0	1.84	0.77	0.13	6.1	32.0	92.25	2.39	3.4	<5	0.07	2.0	0.43	155	1.67	0.149	5.3	349.0	2.20	0.20	0.54	10.2	0.4	35.5	0.68	0.3	0.068	<0.02	0.4	52	<0.1	18.8
QC DATA:																																				
Repeat:																																				
1	280646	0.1	1.91	16.9	124.0	2.72	0.89	0.10	9.1	73.0	65.41	3.09	5.8	<5	0.32	4.0	0.85	295	2.86	0.189	16.1	317.0	1.69	0.16	0.40	9.3	0.3	64.0	1.04	0.6	0.117	0.26	0.5	54	<0.1	36.9
10	280655	0.1	1.52	15.0	50.0	1.26	0.81	0.09	13.2	33.5	104.70	2.37	3.9	<5	0.05	3.5	0.47	198	0.65	0.114	14.9	283.0	3.66	0.16	0.30	15.9	0.3	170.5	0.38	0.5	0.063	<0.02	0.3	52	<0.1	46.4
Resplit:																																				
1	280646	0.1	2.11	20.0	140.0	3.30	0.87	0.10	11.2	71.5	72.30	3.48	6.5	<5	0.38	3.5	0.92	306	1.19	0.186	18.3	335.0	2.44	0.16	0.42	9.4	0.3	67.0	1.18	0.7	0.128	0.32	0.6	60	<0.1	40.7

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1489 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Standard:																																			
Pb129a		12.1	0.84	9.5	69.5	0.44	0.43	58.86	5.0	14.0	1424.00	1.45	2.5	80	0.10	3.5	0.67	353	1.85	0.053	5.3	435.0	6151.00	0.46	14.82	1.1	0.3	27.0	0.24	0.4	0.020	2.78	0.1	18	<0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
df/msr1489s
XLS/07

Eco Tech Laboratory Ltd.
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Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1490

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

26-Sep-08

ATTENTION: Len Saleken

No. of samples received: 35
Sample type:Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280702	0.43	0.013
2	280703	0.05	0.001
3	280704	0.15	0.004
4	280705	0.07	0.002
5	280706	0.04	0.001
6	280707	0.15	0.004
7	280708	0.53	0.015
8	280709	0.20	0.006
9	280710	0.06	0.002
10	280711	0.04	0.001
11	280712	0.15	0.004
12	280713	0.14	0.004
13	280714	0.13	0.004
14	280715	0.07	0.002
15	280716	0.07	0.002
16	280717	0.04	0.001
17	280718	0.05	0.001
18	280719	0.13	0.004
19	280720	0.08	0.002
20	280721	0.06	0.002
21	280722	0.03	0.001
22	280723	<0.03	<0.001
23	280724	0.11	0.003
24	280725	1.11	0.032

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Alex Stewart GEOCHEMICAL

ET #.	Tag #	Au (g/t)	Au (oz/t)
25	280726	0.26	0.008
26	280727	0.08	0.002
27	280728	0.05	0.001
28	280729	0.07	0.002
29	280730	<0.03	<0.001
30	280731	<0.03	<0.001
31	280732	0.05	0.001
32	280733	13.9	0.405
33	280734	0.25	0.007
34	280735	0.08	0.002
35	280736	0.07	0.002

QC DATA:

Repeat:

1	280702	0.45	0.013
7	280708	0.50	0.015
10	280711	<0.03	<0.001
19	280720	0.08	0.002
24	280725	1.10	0.032
32	280733	12.9	0.376

Resplit:

1	280702	0.41	0.012

Standard:

OX167	1.78	0.052

JJ/dc
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
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26-Sep-08

ALEX STEWART GEOCHEMICAL
ECO TECH LABORATORY LTD.
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KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1490

Goldcliff Resources Corp.

6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 35
Sample type: Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280702	0.1	1.01	22.4	41.5	5.44	1.09	0.72	19.9	67.0	101.80	2.00	2.9	<5	0.06	5.5	0.32	107	3.62	0.184	20.6	501	2.69	0.26	0.66	6.9	1.2	50.5	2.06	0.7	0.132	0.02	0.5	68	0.1	13.
2	280703	0.1	1.62	20.7	81.5	1.08	1.37	0.12	13.3	46.5	86.71	2.94	4.6	<5	0.18	3.0	0.63	262	1.17	0.210	13.6	394	1.78	0.02	0.60	9.1	0.7	46.5	0.68	0.7	0.157	0.14	0.4	112	<0.1	25.
3	280704	0.1	1.98	11.3	89.5	2.22	1.29	0.20	38.2	45.0	74.03	3.27	5.8	5	0.14	3.5	0.68	350	0.53	0.125	22.1	376	1.87	<0.02	0.46	8.0	0.4	117.0	0.80	0.8	0.135	0.10	0.5	98	<0.1	42.
4	280705	0.1	2.06	17.8	108.0	3.36	0.98	0.17	10.2	55.0	75.93	3.80	6.4	<5	0.17	4.5	0.78	240	1.11	0.110	22.9	436	1.82	<0.02	0.58	7.4	1.0	116.0	1.16	1.0	0.190	0.14	1.0	126	<0.1	39.
5	280706	0.1	1.45	20.5	74.0	2.04	1.02	0.08	7.3	72.5	72.98	2.43	4.1	<5	0.18	4.5	0.52	166	2.25	0.169	14.5	507	1.89	0.10	0.60	6.7	0.6	46.5	0.74	1.1	0.133	0.12	0.5	76	<0.1	18.
6	280707	0.2	1.40	13.8	50.0	1.96	1.17	0.10	18.6	69.0	122.30	2.84	4.5	<5	0.16	4.0	0.41	118	2.34	0.224	19.6	508	1.98	0.88	0.76	5.4	2.1	68.0	1.48	0.8	0.153	0.08	0.5	80	<0.1	15.
7	280708	0.1	1.13	23.8	40.5	27.68	1.34	0.60	10.7	59.0	79.85	2.01	3.1	<5	0.07	2.5	0.40	159	3.44	0.239	11.4	346	1.65	0.18	0.66	8.0	0.8	56.0	8.88	0.4	0.120	<0.02	0.3	90	<0.1	16.
8	280709	0.1	1.13	23.0	66.5	5.60	1.04	0.06	6.1	41.5	43.97	2.57	3.4	<5	0.14	2.0	0.53	200	1.28	0.156	6.8	344	2.23	0.02	0.50	7.8	0.6	43.0	1.76	0.4	0.114	0.08	0.3	88	<0.1	18.
9	280710	0.1	1.56	15.2	68.0	3.98	1.01	0.13	20.3	24.0	77.46	3.47	4.8	<5	0.11	3.5	0.60	285	0.64	0.102	14.9	319	1.80	<0.02	0.56	7.7	0.6	73.5	1.50	0.6	0.107	0.06	0.5	98	<0.1	34.
10	280711	0.2	1.65	21.6	106.5	1.18	0.94	0.11	10.7	32.5	61.78	3.15	5.2	<5	0.24	3.5	0.72	245	0.81	0.123	14.7	370	4.46	<0.02	0.52	7.4	0.4	49.5	0.48	0.7	0.185	0.16	0.5	116	<0.1	33.
11	280712	0.2	1.84	25.2	88.0	2.72	1.38	0.11	8.6	50.0	114.60	2.99	5.1	<5	0.10	3.5	0.58	184	2.58	0.213	16.2	439	2.33	0.08	0.80	7.4	0.9	71.0	1.30	0.8	0.150	0.02	0.7	96	<0.1	22.
12	280713	<0.1	1.08	9.0	43.0	0.86	1.18	0.11	13.6	66.5	52.98	1.80	2.9	<5	0.10	3.0	0.42	125	1.79	0.202	17.6	522	1.61	0.30	0.62	5.3	0.6	45.5	0.44	0.7	0.139	<0.02	0.4	64	<0.1	16.
13	280714	<0.1	1.36	21.4	65.5	3.22	1.15	0.10	9.2	26.5	58.49	3.10	4.3	<5	0.12	3.0	0.66	231	0.69	0.151	11.6	378	1.34	<0.02	0.68	10.3	0.5	51.0	1.12	0.4	0.125	0.04	0.3	130	<0.1	24.
14	280715	0.2	1.60	13.3	68.0	2.70	1.04	0.12	14.3	25.5	55.17	3.29	5.2	<5	0.15	3.0	0.73	246	0.35	0.111	17.1	353	1.61	<0.02	0.52	8.9	0.7	58.5	0.82	0.5	0.163	0.08	0.3	126	<0.1	30.
15	280716	0.1	1.10	19.8	74.0	1.02	1.05	0.17	10.0	52.0	66.85	2.07	3.3	<5	0.14	2.0	0.50	166	1.15	0.171	8.7	401	1.65	0.14	0.64	7.7	0.6	38.0	0.60	0.5	0.130	0.06	0.3	84	<0.1	20.
16	280717	0.1	1.27	16.5	110.5	0.84	1.23	1.06	11.9	55.0	84.38	2.21	3.6	<5	0.19	3.0	0.55	204	2.40	0.203	12.3	415	2.36	0.08	0.70	7.1	0.6	46.5	0.32	0.8	0.149	0.10	0.6	86	<0.1	21.
17	280718	0.2	1.07	8.6	43.0	1.20	1.30	0.09	13.4	66.0	48.75	2.17	2.9	<5	0.08	3.0	0.41	142	1.97	0.233	13.0	422	1.66	0.38	0.60	6.3	1.3	49.0	0.78	0.5	0.096	<0.02	0.3	74	<0.1	16.
18	280719	0.2	1.09	24.0	41.5	3.96	0.98	0.13	6.3	36.5	85.58	3.19	3.9	5	0.10	3.5	0.50	182	1.33	0.156	7.2	387	3.24	0.08	0.64	8.7	1.0	42.5	1.64	0.6	0.133	<0.02	0.4	114	<0.1	18.
19	280720	0.3	1.52	13.3	54.5	2.16	1.00	0.10	11.7	26.0	69.19	3.04	4.6	<5	0.13	3.0	0.65	201	0.46	0.118	12.6	344	5.18	<0.02	0.64	8.8	0.6	94.5	0.76	0.5	0.141	0.06	0.5	120	<0.1	35.
20	280721	0.3	0.94	13.5	46.0	1.32	0.94	0.19	8.2	46.5	68.40	2.12	3.0	<5	0.12	2.5	0.45	166	1.61	0.163	7.8	361	3.99	0.10	0.58	7.2	0.7	32.0	0.56	1.1	0.119	0.04	0.5	84	<0.1	20.
21	280722	0.5	0.76	18.2	42.5	0.80	1.04	0.53	39.3	46.5	118.50	2.08	2.6	<5	0.07	4.0	0.41	134	1.83	0.166	19.2	727	5.27	0.48	0.80	7.1	1.0	37.5	0.36	0.5	0.135	<0.02	0.5	86	<0.1	19.
22	280723	0.1	0.93	14.0	83.0	0.56	1.07	0.42	10.4	63.0	67.38	1.97	3.1	<5	0.09	6.0	0.45	185	2.75	0.165	11.2	416	3.10	0.14	0.48	6.6	0.7	31.0	0.14	1.5	0.136	<0.02	0.9	72	<0.1	23.
23	280724	0.2	1.09	20.1	38.5	2.28	1.08	0.08	4.5	44.0	49.89	2.35	3.4	<5	0.12	2.5	0.56	169	0.77	0.170	6.7	356	1.78	0.04	0.62	8.4	0.5	36.0	1.02	0.5	0.155	0.04	0.3	96	<0.1	19.
24	280725	0.2	1.18	12.4	33.5	30.56	1.03	0.10	11.8	24.0	72.06	2.66	3.6	<5	0.08	3.0	0.51	185	0.42	0.108	14.0	326	2.24	<0.02	0.74	8.4	0.4	69.5	10.18	0.6	0.099	<0.02	0.3	102	<0.1	27.
25	280726	0.1	1.09	17.6	46.0	6.42	0.86	0.16	8.2	42.0	76.67	2.51	3.4	<5	0.21	2.5	0.52	154	1.09	0.134	8.9	329	2.15	0.06	0.70	7.8	0.6	36.0	2.56	0.4	0.155	0.12	0.3	106	<0.1	20.
26	280727	0.3	0.86	14.3	50.0	2.48	1.03	0.14	12.3	42.0	88.29	2.15	2.8	<5	0.09	3.0	0.49	157	1.29	0.169	8.1	387	2.01	0.28	0.98	8.4	0.7	37.5	0.94	0.4	0.137	<0.02	0.4	102	<0.1	17.
27	280728	0.2	0.94	15.8	47.5	2.18	1.03	0.16	16.7	69.0	143.90	2.70	3.4	<5	0.10	4.5	0.34	117	2.06	0.213	15.9	464	5.22	0.46	0.60	7.6	1.5	57.5	1.04	0.7	0.137	<0.02	0.6	90	<0.1	19.
28	280729	1.1	0.68	53.2	68.0	2.90	0.41	0.09	7.1	36.0	189.70	4.22	5.0	10	0.13	5.0	0.19	81	4.46	0.155	3.7	340	11.18	0.38	0.94	9.8	3.1	61.0	1.94	1.8	0.157	<0.02	1.1	118	<0.1	25.
29	280730	0.6	1.00	16.6	64.5	0.74	0.84	0.19	6.6	44.0	107.00	3.37	3.5	<5	0.10	4.0	0.45	160	1.34	0.160	8.0	336	7.39	0.10	0.44	8.1	0.5	38.0	0.26	1.6	0.147	<0.02	0.6	92	<0.1	28.
30	280731	0.7	1.25	18.4	33.0	1.40	1.07	0.11	19.8	41.0	122.50	2.97	3.5	<5	0.05	3.5	0.48	186	0.71	0.154	16.9	306	11.45	0.02	0.66	12.4	0.6	62.5	0.46	0.5	0.090	<0.02	0.3	102	<0.1	36.

ALEX STEWART GEOCHEMICAL

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1490

Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280732	0.5	0.87	15.7	20.0	2.58	0.98	0.20	12.5	44.0	106.20	1.93	2.5	<5	0.04	3.0	0.28	104	1.08	0.178	12.8	372	6.19	0.26	0.52	8.2	0.8	48.0	0.40	0.6	0.108	<0.02	0.3	76	<0.1	22.
32	280733	0.3	1.29	25.4	18.5	14.60	0.68	0.15	6.7	31.5	132.40	2.91	4.2	10	0.06	3.0	0.29	84	3.01	0.110	9.3	400	3.18	0.14	0.64	8.2	1.2	42.0	4.24	0.7	0.158	<0.02	0.7	88	<0.1	11.
33	280734	0.3	0.87	31.9	54.0	4.98	0.58	0.14	5.8	39.5	159.10	3.52	4.0	<5	0.11	5.0	0.24	82	3.96	0.161	5.3	383	5.22	0.30	0.94	11.9	1.5	65.5	1.40	1.2	0.208	<0.02	0.9	150	<0.1	13.
34	280735	0.2	0.92	21.4	25.5	1.90	1.14	0.08	8.1	32.0	88.72	3.07	3.5	<5	0.08	2.0	0.46	163	1.09	0.178	4.6	346	2.49	0.36	0.86	9.9	0.9	37.5	0.62	0.3	0.121	<0.02	0.3	162	<0.1	16.
35	280736	0.2	1.22	38.3	75.0	1.78	0.82	0.06	6.5	34.0	117.00	3.80	4.7	<5	0.29	3.0	0.61	189	1.26	0.134	4.4	333	2.07	0.20	0.88	9.4	1.3	45.5	0.64	0.4	0.200	0.20	0.3	152	<0.1	20.
QC DATA:																																				
Repeat:																																				
1	280702	0.1	0.95	21.5	39.0	5.34	1.04	0.73	19.3	62.0	98.53	1.88	2.6	<5	0.05	4.5	0.28	98	3.36	0.171	20.1	494	2.46	0.24	0.58	6.2	1.1	46.5	2.08	0.6	0.125	<0.02	0.4	60	<0.1	14.
10	280711	0.2	1.59	21.6	105.5	1.18	0.89	0.10	10.5	33.5	60.25	3.07	5.1	<5	0.24	3.5	0.68	232	0.71	0.119	14.6	372	3.94	<0.02	0.56	7.1	0.4	47.5	0.50	0.6	0.179	0.16	0.5	112	<0.1	31
19	280720	0.3	1.48	12.7	52.0	2.08	0.95	0.10	11.1	25.0	65.96	2.85	4.3	<5	0.12	3.0	0.59	193	0.43	0.112	11.9	334	4.94	<0.02	0.60	7.9	0.6	89.0	0.74	0.4	0.134	0.04	0.4	110	<0.1	33
Resplit:																																				
1	280702	0.1	1.01	22.4	41.5	5.02	1.10	0.70	19.2	72.5	96.67	1.85	2.7	5	0.06	4.5	0.33	110	3.07	0.200	22.3	484	6.95	0.26	0.62	6.7	1.1	51.5	1.92	0.6	0.137	<0.02	0.4	66	<0.1	15
Standard:																																				
CB129A		12.3	0.84	6.0	61.5	0.42	0.50	59.60	5.0	11.5	1450.00	1.56	2.3	80	0.10	3.5	0.65	357	1.88	0.054	5.4	419	6213.00	0.80	16.88	0.6	0.2	27.5	0.18	0.3	0.039	<0.02	0.1	16	<0.1	991

CP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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Stewart
GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1500

Goldcliff Resources Corp.
5976 Laburnum Street
Vancouver, B.C.
V6P 5M9

6-Nov-08

ATTENTION: Len Saleken

No. of samples received: 36
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280666	0.09	0.003
2	280667	0.03	0.001
3	280668	0.06	0.002
4	280669	0.06	0.002
5	280670	0.03	0.001
6	280671	<0.03	<0.001
7	280672	0.08	0.002
8	280673	0.06	0.002
9	280674	0.03	0.001
10	280675	0.11	0.003
11	280676	0.31	0.009
12	280677	0.18	0.005
13	280678	0.04	0.001
14	280679	0.06	0.002
15	280680	0.03	0.001
16	280681	<0.03	<0.001
17	280682	0.26	0.008
18	280683	0.07	0.002
19	280684	<0.03	<0.001
20	280685	0.03	0.001
21	280686	0.05	0.001
22	280687	<0.03	<0.001
23	280688	<0.03	<0.001
24	280689	<0.03	<0.001
25	280690	<0.03	<0.001
26	280691	1.98	0.058
27	280692	0.08	0.002
28	280693	<0.03	<0.001

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

6-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1500

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 36
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280666	0.2	1.12	38.5	34.0	2.12	0.81	0.19	7.6	21.0	138.90	3.45	4.0	5	0.09	2.5	0.54	204	1.66	0.152	5.0	367.0	4.44	0.24	0.70	12.0	2.1	33.0	0.72	0.6	0.102	0.10	0.4	172	0.5	25.7
2	280667	0.1	0.93	24.9	29.0	1.28	0.88	0.09	5.3	24.5	48.26	2.84	3.5	<5	0.07	2.0	0.55	206	0.95	0.164	3.6	308.0	2.80	0.10	0.78	9.7	0.6	26.5	0.38	0.5	0.078	0.06	0.3	176	1.0	18.8
3	280668	0.1	1.05	46.9	42.5	1.90	0.64	0.13	3.9	21.0	72.80	3.42	3.7	5	0.10	2.0	0.50	176	0.90	0.129	4.8	280.0	2.96	0.10	1.00	10.7	0.8	32.5	0.60	0.5	0.082	0.12	0.4	200	0.8	22.4
4	280669	0.2	1.68	41.5	92.5	1.70	0.63	0.12	8.2	16.0	168.90	4.67	6.1	<5	0.40	2.0	0.83	200	1.70	0.156	4.3	281.0	3.31	0.32	0.74	11.5	2.1	70.0	0.58	0.5	0.172	0.48	0.3	260	0.5	24.4
5	280670	0.1	1.32	34.1	83.5	0.80	0.57	0.04	5.8	18.5	89.93	4.41	4.7	5	0.23	3.0	0.67	239	0.92	0.109	5.3	362.0	2.52	0.14	0.80	9.4	1.1	28.5	0.22	0.7	0.123	0.28	0.5	212	0.5	23.9
6	280671	0.1	1.11	22.1	79.0	0.98	0.85	0.06	5.3	29.0	65.70	3.64	4.1	<5	0.18	2.0	0.64	284	1.05	0.168	2.8	306.0	2.40	0.16	0.78	11.4	0.8	36.5	0.42	0.4	0.092	0.22	0.2	212	0.5	20.6
7	280672	0.2	1.16	20.5	26.5	1.40	0.63	0.54	10.4	38.0	105.80	2.92	3.4	<5	0.08	3.0	0.48	145	2.01	0.147	8.3	416.0	3.35	0.22	0.48	6.5	1.2	33.5	0.86	1.2	0.091	0.08	0.6	102	0.5	32.3
8	280673	0.1	1.17	24.1	35.5	1.46	0.83	0.11	11.8	25.0	80.46	2.69	3.5	<5	0.05	4.5	0.43	214	0.65	0.146	14.8	351.0	3.34	0.06	0.90	10.6	0.9	52.0	0.38	1.3	0.071	0.04	0.5	140	0.4	32.1
9	280674	0.1	0.90	16.1	22.0	1.50	0.87	0.22	11.5	36.5	69.17	2.31	2.7	<5	0.07	2.0	0.52	186	0.95	0.178	9.1	373.0	2.90	0.26	0.82	8.4	0.7	32.0	0.40	0.5	0.066	0.04	0.2	116	0.5	19.4
10	280675	0.2	0.74	16.5	19.5	2.56	0.73	0.14	6.7	33.0	86.16	2.13	2.6	<5	0.05	2.5	0.37	135	1.32	0.148	5.1	353.0	5.87	0.28	0.90	8.0	0.9	33.5	0.66	0.4	0.083	0.04	0.4	116	0.7	18.6
11	280676	0.2	0.83	29.2	31.5	3.58	0.60	0.26	15.0	33.0	242.20	3.16	3.1	<5	0.05	4.0	0.32	122	2.02	0.144	8.4	349.0	4.10	0.32	0.92	8.5	1.8	37.0	1.08	0.6	0.100	0.04	0.7	150	0.6	16.5
12	280677	0.4	0.77	39.9	55.5	3.66	0.52	0.09	6.3	46.5	144.50	3.60	3.4	5	0.09	4.0	0.34	123	2.65	0.159	4.6	357.0	4.35	0.34	0.82	9.2	2.2	43.0	1.76	0.8	0.111	0.04	0.7	144	0.4	13.8
13	280678	0.2	0.88	62.1	77.0	1.72	0.53	0.04	4.0	53.0	117.10	3.20	3.3	<5	0.09	3.0	0.37	151	1.42	0.119	4.6	275.0	3.23	0.14	0.82	8.7	1.2	27.5	0.66	1.0	0.078	0.06	0.5	134	0.4	18.6
14	280679	0.2	0.89	35.4	30.0	1.10	0.59	0.30	15.3	40.0	107.10	1.89	2.3	<5	0.04	2.0	0.26	78	0.94	0.157	13.6	479.0	3.35	0.46	1.08	5.2	0.9	37.0	0.50	0.3	0.072	0.02	0.3	64	0.5	12.3
15	280680	0.1	2.41	25.3	119.0	0.90	0.74	0.15	36.4	21.0	144.40	3.23	5.6	5	0.07	3.5	0.65	296	0.54	0.097	24.9	333.0	3.24	0.04	0.96	8.3	1.0	188.5	0.40	0.5	0.070	0.06	1.0	122	0.3	41.1
16	280681	0.1	1.58	19.4	81.0	0.44	0.74	0.27	12.0	42.5	72.02	2.79	4.6	<5	0.14	4.0	0.58	227	1.41	0.162	15.7	428.0	3.10	0.08	0.56	5.7	0.7	47.5	0.24	1.1	0.106	0.14	0.6	120	0.2	25.2
17	280682	0.1	1.47	50.7	56.5	2.76	0.64	0.21	11.6	23.0	113.60	2.93	3.7	<5	0.08	2.5	0.45	161	1.28	0.138	14.6	521.0	4.01	0.08	1.22	5.3	1.5	43.5	1.06	0.3	0.071	0.06	0.4	86	0.4	19.0
18	280683	0.1	2.08	39.1	86.5	2.18	0.62	0.27	16.6	34.0	124.50	4.50	6.1	5	0.07	5.0	0.70	273	2.83	0.089	25.9	451.0	5.30	0.06	1.10	9.3	1.2	60.5	1.16	1.1	0.074	0.06	0.8	156	0.3	44.2
19	280684	0.3	1.43	20.2	89.0	1.32	0.91	0.11	15.8	33.0	123.80	2.56	3.8	<5	0.07	3.5	0.44	237	2.92	0.200	12.7	453.0	4.92	0.20	0.54	8.0	1.7	43.0	0.56	1.1	0.057	0.06	0.6	98	0.2	23.9
20	280685	0.1	1.32	16.0	74.5	1.02	0.54	0.12	8.7	21.0	93.33	2.74	4.0	<5	0.13	3.0	0.47	193	1.22	0.117	12.3	396.0	3.40	0.08	0.36	4.6	1.2	34.0	0.80	0.8	0.074	0.12	0.4	98	0.2	22.3
21	280686	0.2	1.39	42.9	45.0	1.94	0.72	0.25	8.2	45.5	93.96	2.18	3.4	<5	0.08	2.0	0.41	111	1.06	0.197	12.4	506.0	3.57	0.24	0.94	5.3	1.4	47.5	0.90	0.3	0.075	0.08	0.2	80	0.3	17.6
22	280687	0.2	1.03	24.6	64.0	1.26	0.64	0.19	6.4	48.5	129.80	3.32	4.0	<5	0.10	7.0	0.28	105	2.11	0.200	7.5	471.0	3.33	0.40	0.66	6.7	1.9	58.0	0.76	0.8	0.086	0.06	0.6	84	0.2	29.5
23	280688	0.1	1.95	23.3	85.0	1.04	0.56	0.13	11.9	22.0	104.80	3.85	5.4	<5	0.08	4.0	0.58	200	1.37	0.082	16.7	307.0	3.56	0.04	0.64	9.4	1.1	78.0	0.56	1.1	0.074	0.06	1.1	148	0.1	33.8
24	280689	0.1	1.50	12.2	132.0	0.48	0.71	0.06	8.1	29.5	50.03	2.86	4.4	<5	0.28	2.0	0.65	281	0.73	0.163	9.2	400.0	3.04	0.04	0.38	6.3	0.4	32.5	0.28	0.6	0.106	0.28	0.4	130	0.2	28.6
25	280690	0.1	1.93	20.4	181.0	1.08	0.53	0.07	9.3	25.0	89.93	3.59	5.2	<5	0.36	3.0	0.72	241	0.93	0.121	10.4	348.0	3.40	0.06	0.56	6.0	0.8	36.5	0.58	0.7	0.123	0.42	0.5	156	0.1	30.3
26	280691	0.3	0.54	37.0	25.5	94.00	0.30	0.09	7.5	135.5	116.10	1.79	2.5	<5	0.05	4.5	0.13	88	15.43	0.097	8.2	248.0	4.11	0.10	1.02	5.0	1.3	26.0	27.48	0.5	0.064	<0.02	0.4	74	0.3	11.9
27	280692	0.1	1.31	33.3	66.0	2.32	0.91	0.22	9.6	41.5	70.18	2.47	3.5	<5	0.09	3.0	0.51	200	2.10	0.199	11.9	474.0	2.71	0.14	0.72	7.9	1.5	41.0	1.12	0.6	0.075	0.06	0.4	110	0.2	23.3
28	280693	0.1	1.85	19.9	102.5	0.74	0.80	0.10	15.0	18.0	69.93	3.61	4.5	<5	0.12	3.5	0.60	296	0.81	0.102	16.3	302.0	4.42	0.04	0.72	8.8	0.8	155.5	0.46	0.5	0.070	0.10	0.8	138	0.2	35.1
29	280694	0.1	1.77	28.1	125.0	1.66	0.64	0.07	9.4	34.5	78.09	4.22	5.2	5	0.26	3.0	0.70	297	2.32	0.131	11.3	357.0	3.96	0.08	0.70	9.4	1.0	53.5	0.86	0.6	0.115	0.26	0.9	166	<0.1	39.8
30	280695	0.2	1.20	25.0	155.0	1.56	0.46	0.08	6.0	19.0	77.85	2.68	3.7	<5	0.30	2.0	0.57	160	1.08	0.104	5.4	339.0	4.56	0.10	0.70	5.7	0.9	32.0	0.60	0.5	0.108	0.30	0.2	124	0.2	35.0

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1500 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280696	0.2	0.76	43.4	30.5	31.62	0.52	0.35	8.3	59.0	105.00	1.91	2.4	<5	0.05	3.5	0.24	89	2.22	0.127	11.7	431.0	3.62	0.14	0.84	6.0	1.7	32.5	10.20	0.3	0.075	0.04	0.4	78	0.2	15.1
32	280697	0.1	1.05	27.3	48.0	1.02	0.77	0.33	16.2	52.0	73.18	2.50	3.1	5	0.11	3.5	0.42	189	4.32	0.163	16.5	493.0	3.06	0.26	0.58	6.8	1.0	39.0	0.48	0.6	0.085	0.10	0.4	106	0.2	21.7
33	280698	0.1	2.39	24.9	107.5	1.46	0.80	0.29	14.6	23.5	98.53	5.04	7.0	<5	0.13	5.5	0.90	269	0.66	0.077	26.5	336.0	4.88	0.04	0.98	10.8	1.5	145.5	0.82	0.6	0.138	0.14	0.6	232	0.1	53.6
34	280699	0.1	1.58	20.7	78.0	2.34	0.77	0.08	8.0	40.5	66.60	2.33	3.9	<5	0.08	3.5	0.48	222	1.32	0.161	15.5	416.0	4.22	0.04	0.58	7.0	0.7	53.0	0.76	1.4	0.059	0.06	1.0	98	0.2	36.4
35	280700	0.1	1.39	15.5	107.5	1.66	0.61	0.19	12.5	48.0	67.87	2.79	3.8	<5	0.23	3.0	0.53	189	1.63	0.137	17.9	462.0	3.22	0.10	0.46	4.9	0.6	29.0	0.84	1.0	0.096	0.26	0.6	104	0.2	24.5
36	280701	0.1	1.44	21.2	113.5	2.34	0.57	0.10	7.3	36.0	53.80	3.01	4.0	5	0.27	2.5	0.62	177	0.97	0.136	10.8	337.0	1.64	0.08	0.62	5.9	0.8	33.5	0.90	0.7	0.115	0.28	0.4	124	0.2	22.3
QC DATA:																																				
Repeat:																																				
1	280666	0.2	1.19	39.9	36.0	2.28	0.84	0.18	7.9	22.5	145.00	3.57	4.3	<5	0.09	2.5	0.58	215	1.67	0.159	5.3	382.0	4.67	0.28	0.70	12.8	2.1	36.5	-0.74	0.5	0.109	0.08	0.4	184	0.6	27.5
10	280675	0.3	0.77	16.8	19.0	2.56	0.71	0.13	6.7	33.5	84.10	2.16	2.6	<5	0.05	2.5	0.39	136	1.43	0.156	5.2	367.0	5.39	0.26	0.88	7.9	1.0	30.5	0.64	0.4	0.084	0.02	0.4	120	0.6	17.2
19	280684	0.3	1.48	20.9	93.0	1.38	0.96	0.12	16.5	33.5	124.20	2.66	3.9	<5	0.07	3.5	0.45	244	2.96	0.204	12.9	472.0	4.43	0.20	0.52	8.3	1.7	42.5	0.58	1.0	0.062	0.04	0.6	106	0.2	23.2
36	280701	0.1	1.44	21.2	112.0	2.40	0.57	0.09	7.4	36.5	54.19	2.99	4.2	<5	0.27	2.5	0.63	180	0.98	0.137	10.8	334.0	1.34	0.08	0.64	5.8	0.8	34.0	0.88	0.7	0.118	0.28	0.5	126	0.2	22.2
Resplit:																																				
1	280666	0.2	1.18	40.8	38.0	2.28	0.83	0.17	6.7	21.0	137.90	3.43	4.3	<5	0.09	2.5	0.56	200	1.71	0.154	4.6	359.0	4.29	0.22	0.66	12.6	2.1	35.0	0.72	0.5	0.108	0.06	0.5	184	0.4	25.7
36	280701	0.1	1.44	21.1	113.0	2.50	0.60	0.09	7.0	36.0	54.89	2.96	4.2	<5	0.26	2.5	0.63	179	0.98	0.134	10.9	334.0	1.69	0.08	0.60	5.9	0.7	34.5	0.96	0.8	0.112	0.28	0.4	124	0.2	22.6
Standard:																																				
Pb129a		11.4	0.82	5.8	60.0	0.48	0.43	53.19	4.1	10.0	1398.00	1.55	2.2	75	0.07	3.5	0.68	364	1.78	0.055	5.1	425.0	6092.00	0.84	14.92	0.8	0.3	29.5	0.16	0.4	0.026	0.18	0.1	17	0.2	9995.0
Pb129a		11.8	0.86	6.4	54.5	0.46	0.46	56.20	4.5	10.5	1439.00	1.65	2.4	85	0.08	4.0	0.67	354	1.88	0.058	5.2	423.0	6156.00	0.88	15.54	0.8	0.3	31.0	0.16	0.4	0.028	0.18	0.1	17	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
df/msr1500s
XLS/07

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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1511

Goldcliff Resources Corp. 27-Oct-08
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 21
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment#: 2008-PR-RK-32

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280737	<0.03	<0.001
2	280738	0.17	0.005
3	280739	0.12	0.003
4	280740	0.10	0.003
5	280741	<0.03	<0.001
6	280742	0.04	0.001
7	280743	<0.03	<0.001
8	280744	0.03	<0.001
9	280745	<0.03	<0.001
10	280746	0.07	0.002
11	280747	0.04	0.001
12	280748	0.10	0.003
13	280749	0.09	0.003
14	280750	<0.03	<0.001
15	280751	0.13	0.004
16	280752	0.12	0.003
17	280753	0.07	0.002
18	280754	0.06	0.002
19	280755	0.15	0.004
20	280756	0.03	0.001
21	280757	<0.03	<0.001

QC DATA:

Resplit:

1	280737	<0.03	<0.001

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Alex Stewart GEOCHEMICAL

Goldcliff Resources Corp. 27-Oct-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Repeat:			
1	280737	0.03	0.001
10	280746	0.06	0.002
19	280755	0.15	0.004
Standard:			
Oxi67		1.81	0.053

JJ/ndw
XLS/08

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

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10041 Dallas Drive,
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17-Nov-08

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:CO TECH LABORATORY LTD.
0041 Dallas Drive
:AMLOOPS, B.C.
'2C 6T4

'hone: 250-573-5700
'ax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2008 - 1511

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 21
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment#: 2008-PR-RK-32

/alues in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	Ga	Hg	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	S %	Sb	Sc	Se	Sr	Te	Th	Ti %	Tl	U	V	W	Zn
1	280737	0.12	1.12	17.8	23.5	1.74	0.77	0.20	9.8	36.5	116.7	2.42	3.1	<5	0.04	3.5	0.39	162	1.70	0.124	12.4	358	3.04	0.08	0.86	9.8	1.1	77.0	0.32	0.5	0.071	<0.02	0.3	114	0.3	28.8
2	280738	0.18	0.77	22.8	13.0	2.96	0.71	0.31	10.4	35.0	85.2	1.41	2.1	<5	0.03	2.5	0.21	83	1.23	0.167	15.5	448	3.62	0.24	0.74	5.1	1.1	33.0	0.54	0.4	0.074	0.02	0.4	86	0.3	19.9
3	280739	0.24	0.96	43.3	17.5	3.10	0.70	0.19	7.0	29.5	122.9	2.82	3.0	<5	0.06	2.5	0.39	144	2.05	0.159	5.5	332	2.78	0.28	0.70	9.4	1.6	35.0	0.80	0.7	0.095	<0.02	0.5	132	0.5	15.8
4	280740	0.22	1.17	51.5	39.0	3.00	0.72	0.25	14.0	29.0	191.8	3.63	4.2	5	0.10	2.5	0.51	170	1.95	0.163	6.6	296	2.56	0.58	0.82	12.2	3.2	38.5	0.92	0.4	0.104	0.08	0.4	170	0.5	19.6
5	280741	0.12	0.92	28.3	25.5	1.02	0.84	0.04	4.6	23.5	59.9	2.75	3.1	<5	0.08	1.5	0.55	219	0.89	0.165	2.5	278	1.67	0.16	0.84	11.1	1.1	27.0	0.22	0.4	0.063	0.04	0.2	168	0.3	15.8
6	280742	0.10	0.91	29.4	28.5	1.12	0.91	0.05	5.0	26.5	78.5	3.04	3.5	<5	0.09	1.5	0.58	240	0.75	0.175	2.3	276	1.66	0.20	0.82	11.5	0.9	31.0	0.22	0.4	0.065	0.04	0.2	186	0.4	19.1
7	280743	0.12	1.28	20.6	83.5	0.94	0.97	0.08	6.6	41.0	72.0	4.23	4.7	<5	0.21	2.0	0.70	348	0.92	0.210	5.3	376	1.31	0.18	0.84	12.4	1.3	41.0	0.44	0.4	0.106	0.20	0.2	208	0.2	27.2
8	280744	0.10	0.84	14.3	26.0	0.68	0.62	0.16	5.4	37.5	91.6	2.13	2.7	15	0.04	4.5	0.38	132	1.30	0.124	7.2	435	1.92	0.10	0.50	7.1	0.7	30.0	0.22	1.0	0.118	0.02	0.9	100	0.4	16.0
9	280745	0.10	1.20	27.0	21.0	0.88	0.91	0.15	6.5	26.0	74.6	2.18	3.0	<5	0.04	3.0	0.45	189	0.51	0.160	14.8	329	2.34	0.02	0.80	7.7	0.5	46.5	0.16	0.4	0.065	<0.02	0.3	96	0.2	22.5
10	280746	0.08	1.33	9.4	23.0	2.22	0.70	0.07	15.5	27.0	122.2	2.69	3.6	<5	0.02	3.5	0.35	179	0.57	0.121	18.1	242	2.78	0.02	0.54	12.9	0.5	43.0	0.56	0.6	0.083	<0.02	0.4	112	0.2	35.3
11	280747	0.22	1.30	31.3	16.5	2.68	1.90	0.26	10.1	39.0	125.9	3.99	4.7	5	0.04	8.5	0.36	455	0.68	0.122	17.1	322	3.54	0.04	0.72	10.3	0.9	41.0	0.88	0.5	0.060	0.02	0.5	126	0.2	35.0
12	280748	0.22	0.67	14.8	19.0	2.94	0.64	0.14	20.0	35.0	188.6	2.32	2.1	<5	0.03	2.0	0.26	94	1.69	0.150	10.4	377	2.95	0.64	0.58	7.5	2.2	35.0	0.92	0.4	0.075	<0.02	0.3	94	0.6	17.0
13	280749	0.18	0.77	21.4	15.0	3.24	0.69	0.35	10.9	38.0	89.4	1.70	2.3	<5	0.04	3.0	0.22	94	1.59	0.165	14.0	427	3.29	0.24	0.68	5.7	1.1	37.0	0.56	0.5	0.083	0.02	0.4	92	0.4	16.0
14	280750	0.12	0.75	14.8	14.0	1.94	0.82	0.29	7.4	30.5	63.5	1.51	2.1	<5	0.04	2.0	0.39	140	0.84	0.173	8.7	374	2.31	0.18	0.52	6.7	0.6	30.0	0.28	0.4	0.077	<0.02	0.2	90	0.3	14.9
15	280751	0.12	0.85	19.1	18.0	2.94	0.56	0.21	4.8	31.0	79.5	2.38	3.0	<5	0.05	3.0	0.34	119	1.68	0.123	4.8	347	2.59	0.10	0.68	7.9	1.0	28.0	0.82	0.8	0.086	<0.02	0.6	112	0.7	13.4
16	280752	0.20	1.04	33.2	18.0	3.54	0.41	0.07	3.0	25.5	99.5	3.05	3.5	<5	0.05	3.0	0.27	87	2.65	0.105	4.3	361	3.16	0.12	0.72	8.5	1.4	40.5	1.08	0.8	0.111	0.02	0.8	122	0.4	10.6
17	280753	0.12	1.36	45.4	13.5	2.36	0.75	0.09	4.6	16.5	80.9	3.20	3.9	<5	0.05	3.0	0.46	183	1.12	0.142	5.3	367	2.25	0.06	0.88	10.6	1.0	35.0	0.54	0.3	0.090	<0.02	0.7	156	0.5	17.6
18	280754	0.16	0.78	22.6	31.5	2.32	0.64	0.15	13.6	33.0	151.0	2.04	2.6	<5	0.05	4.5	0.35	122	1.95	0.155	8.9	399	2.13	0.38	0.80	7.4	1.4	31.5	0.70	0.6	0.099	0.02	0.6	126	0.5	14.0
19	280755	0.30	0.86	45.3	27.5	3.60	0.55	0.37	10.8	33.5	192.8	3.35	3.4	<5	0.08	3.0	0.33	120	2.94	0.158	5.9	347	3.22	0.42	0.72	11.0	2.0	44.5	1.06	0.9	0.101	0.06	0.6	154	0.3	19.0
20	280756	0.16	1.03	39.2	21.0	1.74	0.88	0.09	11.1	26.0	146.3	3.07	3.6	<5	0.08	1.5	0.56	206	1.49	0.163	4.0	285	1.82	0.52	0.64	12.1	1.9	27.5	0.44	0.3	0.080	0.04	0.2	170	0.5	17.6
21	280757	0.12	0.72	32.5	31.0	2.02	0.68	0.17	10.7	31.0	84.3	3.23	2.8	<5	0.06	2.5	0.38	153	2.66	0.156	6.1	368	2.31	0.30	0.86	8.1	1.0	32.5	0.70	0.7	0.084	0.02	0.5	154	0.4	18.5

Alex Stewart Geochemical

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2008 - 1511 Goldcliff Resources Corp.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	Ga	Hg	K %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	S %	Sb	Sc	Se	Sr	Te	Th	Ti %	Tl	U	V	W	Zn
QC DATA:																																				
Repeat:																																				
1	280737	0.12	1.08	16.1	23.0	1.78	0.73	0.17	9.8	34.5	115.9	2.34	3.0	<5	0.03	3.5	0.38	155	1.54	0.121	12.4	346	2.95	0.08	0.80	9.5	0.9	74.0	0.34	0.5	0.066	<0.02	0.3	106	0.3	26.3
10	280746	0.08	1.32	9.4	23.5	2.22	0.68	0.08	15.6	27.0	123.1	2.72	3.4	5	0.02	3.5	0.35	180	0.55	0.121	18.8	246	3.19	<0.02	0.52	13.0	0.5	44.0	0.60	0.6	0.079	<0.02	0.4	112	0.2	34.9
19	280755	0.28	0.84	44.4	26.5	3.66	0.54	0.34	10.8	33.0	190.5	3.29	3.3	<5	0.08	3.0	0.32	115	2.90	0.155	6.1	330	3.05	0.42	0.72	10.8	2.2	44.5	1.06	0.9	0.098	0.06	0.6	152	0.3	18.1
Resplit:																																				
1	280737	0.12	1.16	16.5	23.5	1.74	0.78	0.20	8.8	32.0	114.0	2.40	3.2	<5	0.04	4.0	0.41	160	1.46	0.131	12.2	353	3.01	0.06	0.76	9.5	0.9	78.5	0.28	0.5	0.071	<0.02	0.4	108	0.3	26.2
Standard:																																				
Pb129a		12.10	0.85	5.5	51.0	0.56	0.43	58.50	4.5	10.5	1417.0	1.63	2.3	85	0.07	4.0	0.63	375	1.83	0.052	5.3	401	6221.00	0.82	16.72	0.8	0.2	30.0	0.26	0.5	0.027	0.20	0.2	14	0.2	>10000

ECO TECH LABORATORY LTD.
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CERTIFICATE OF ASSAY AK 2008 - 1515

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

26-Oct-08

ATTENTION: **Len Saleken**

No. of samples received: 18
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment # 2008-PR-RT-34

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280789	0.06	0.002
2	280790	0.04	0.001
3	280791	0.05	0.001
4	280792	0.04	0.001
5	280793	0.05	0.001
6	280794	0.19	0.006
7	280795	0.10	0.003
8	280796	0.14	0.004
9	280797	0.06	0.002
10	280798	0.24	0.007
11	280799	0.21	0.006
12	280800	0.06	0.002
13	280801	0.05	0.001
14	280802	0.05	0.001
15	280803	0.06	0.002
16	280804	0.06	0.002
17	280805	0.04	0.001
18	280806	0.05	0.001

QC DATA:

Resplit:

1	280789	0.07	0.002

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10041 Dallas Drive,
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ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Alex Stewart GEOCHEMICAL

Goldcliff Resources Corp. 26-Oct-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
Repeat:			
1	280789	0.06	0.002
6	280794	0.16	0.005
10	280798	0.22	0.006
11	280799	0.22	0.006
Standard:			
Oxi67		1.86	0.054

JJ/ndw
XLS/08

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Eco Tech Laboratory Ltd.
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Kamloops, British Columbia,
V2C 6T4, Canada
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www.alexstewart.com

5-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1515

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 18
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment #: 2008-PR RK-34

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280789	0.1	0.95	14.0	49.0	1.84	1.18	0.22	14.3	28.5	160.60	2.56	3.1	5	0.11	6.5	0.67	202	1.26	0.207	8.7	325.0	0.70	0.34	4.94	10.0	1.3	34.5	0.68	0.5	0.121	0.08	0.4	138	0.6	26.9
2	280790	0.2	0.92	21.9	46.0	1.36	1.13	0.13	8.8	25.5	86.09	3.03	3.2	<5	0.07	3.0	0.60	218	1.47	0.174	5.5	334.0	3.96	0.26	1.36	11.2	1.0	29.5	0.48	0.4	0.092	<0.02	0.4	146	0.5	16.9
3	280791	0.1	1.28	9.4	54.5	0.40	1.25	0.13	12.8	42.5	48.01	2.10	3.3	<5	0.12	3.5	0.60	188	2.04	0.228	18.1	459.0	0.80	0.24	0.82	6.9	0.5	35.0	0.12	1.0	0.092	0.08	0.5	86	0.3	18.3
4	280792	0.1	1.22	12.6	68.0	1.30	1.10	0.18	12.2	51.0	48.52	2.19	3.7	<5	0.11	3.5	0.59	198	3.39	0.189	16.7	393.0	0.27	0.22	0.62	6.6	0.6	32.5	0.56	0.9	0.097	0.10	0.6	90	0.4	19.4
5	280793	0.2	1.48	17.0	67.0	1.44	0.89	0.17	6.8	34.0	68.85	2.60	4.0	<5	0.11	3.0	0.58	187	0.99	0.146	11.5	333.0	0.26	0.06	0.54	6.1	0.6	39.0	0.66	0.7	0.091	0.12	0.5	88	0.2	20.3
6	280794	0.2	1.20	16.6	66.0	4.40	0.85	0.09	7.3	45.5	102.90	3.07	3.8	<5	0.10	5.5	0.43	172	2.05	0.195	8.7	566.0	0.48	0.28	0.68	5.9	1.5	63.0	2.00	1.1	0.079	0.06	0.5	70	0.4	22.4
7	280795	0.1	1.47	17.3	104.5	2.20	1.02	0.07	7.4	27.5	56.35	2.63	3.8	<5	0.17	2.0	0.62	258	0.92	0.188	9.5	340.0	<0.01	0.08	0.52	7.9	0.5	39.0	0.70	0.6	0.093	0.16	0.3	96	0.2	23.7
8	280796	0.3	0.99	39.8	66.0	3.80	0.84	0.21	14.3	57.0	403.50	4.48	3.9	<5	0.09	6.0	0.41	122	3.95	0.230	10.5	519.0	1.73	0.58	0.84	9.5	3.1	59.5	1.74	0.7	0.121	0.02	0.8	128	0.4	16.4
9	280797	0.2	0.97	8.8	34.5	1.62	1.02	0.19	18.8	60.5	109.30	1.92	2.5	<5	0.05	3.5	0.40	129	1.83	0.203	16.3	443.0	1.27	0.54	0.64	6.1	1.0	35.5	0.88	0.6	0.083	<0.02	0.4	72	0.5	16.6
10	280798	0.1	1.45	34.0	71.0	2.38	0.89	0.18	9.3	32.5	117.00	3.42	4.3	<5	0.07	4.5	0.49	178	2.33	0.147	12.2	425.0	1.81	0.14	0.84	8.9	1.2	39.0	0.94	1.1	0.090	0.04	0.8	106	0.4	24.4
11	280799	0.2	1.58	25.8	86.5	5.30	0.82	0.12	11.6	39.5	176.70	3.48	4.5	<5	0.15	5.5	0.51	168	2.27	0.172	16.9	431.0	1.15	0.30	0.74	7.0	1.6	54.5	1.98	1.2	0.111	0.14	0.7	98	0.4	24.5
12	280800	0.1	1.26	21.3	64.5	1.60	0.84	0.15	6.9	57.0	68.67	2.33	3.4	<5	0.14	5.0	0.52	160	2.32	0.158	14.3	538.0	0.01	0.12	0.68	6.1	0.8	39.5	0.72	1.3	0.076	0.12	0.6	72	0.3	20.3
13	280801	<0.1	1.62	12.2	175.5	4.56	0.92	0.07	10.6	38.5	37.09	2.77	4.5	<5	0.40	2.5	0.78	207	0.98	0.184	11.9	330.0	0.53	0.12	0.52	5.3	0.5	37.0	1.52	0.8	0.132	0.40	0.3	106	0.2	25.7
14	280802	0.1	1.67	20.6	181.0	2.18	0.64	0.07	7.9	28.5	65.92	3.46	4.8	<5	0.38	3.0	0.79	214	0.85	0.117	8.1	301.0	4.36	0.06	0.60	6.2	0.6	39.5	0.88	0.7	0.141	0.42	0.4	122	0.2	28.3
15	280803	0.1	1.08	42.8	44.0	1.82	1.11	0.05	3.5	13.5	62.78	3.10	3.5	<5	0.08	3.0	0.59	182	1.05	0.179	3.4	320.0	1.32	0.16	0.64	10.6	1.1	33.0	0.82	0.4	0.089	<0.02	0.4	122	0.4	14.8
16	280804	0.3	0.79	9.3	28.0	1.58	0.74	0.14	11.9	35.5	192.00	1.88	2.3	<5	0.04	3.5	0.25	81	1.59	0.164	7.6	438.0	1.68	0.44	0.46	6.4	1.4	36.5	1.00	0.5	0.080	<0.02	0.5	70	0.3	24.0
17	280805	0.1	0.89	11.4	43.0	1.22	0.95	0.21	14.9	40.0	76.00	1.83	2.5	<5	0.05	3.5	0.37	127	2.38	0.185	12.9	409.0	0.82	0.40	0.46	6.7	0.9	36.5	0.76	0.9	0.071	<0.02	0.5	74	0.4	12.4
18	280806	0.1	0.98	7.8	33.0	0.52	1.13	0.10	9.4	60.5	35.62	1.54	2.6	<5	0.07	3.0	0.45	155	1.94	0.214	13.8	465.0	1.11	0.26	0.70	5.4	0.5	36.5	0.18	0.8	0.075	0.02	0.3	62	0.4	18.4
QC DATA:																																				
Repeat:																																				
1	280789	0.1	0.91	13.8	47.5	1.78	1.10	0.22	14.0	27.0	160.10	2.44	3.0	5	0.11	6.0	0.64	195	1.27	0.199	8.9	325.0	0.79	0.36	4.86	9.3	1.2	33.5	0.64	0.4	0.118	0.06	0.3	130	0.5	27.7
10	280798	0.1	1.42	33.2	70.0	2.34	0.84	0.19	9.3	32.0	112.90	3.31	4.1	<5	0.06	4.5	0.46	167	2.32	0.139	12.1	441.0	1.54	0.14	0.92	8.3	1.2	37.5	0.88	1.1	0.086	0.04	0.8	102	0.4	23.2
Resplit:																																				
1	280789	0.1	0.99	14.7	51.5	2.02	1.27	0.23	13.6	30.5	162.50	2.74	3.5	5	0.12	6.5	0.73	219	1.51	0.217	8.7	351.0	0.96	0.32	1.86	11.0	1.4	37.5	0.70	0.5	0.133	0.06	0.4	144	0.5	24.3
Standard:																																				
Pb129a		11.4	0.85	5.6	79.5	0.54	0.56	58.36	4.6	11.0	1430.00	1.56	2.4	85	0.10	4.5	0.66	368	2.00	0.059	5.2	428.0	6196.00	0.88	15.94	0.8	0.2	32.5	0.12	0.4	0.031	0.24	0.1	17	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/nw
df/msr1586cs
XLS/07

ECO TECH LABORATORY LTD.
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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1521

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

26-Oct-08

ATTENTION: Len Saleken

No. of samples received: 8
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment #: 2008-PR-RK-33

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280758	0.11	0.003
2	280759	0.14	0.004
3	280760	0.06	0.002
4	280780	0.11	0.003
5	280781	0.23	0.007
6	280782	0.12	0.003
7	280783	0.08	0.002
8	280788	0.03	0.001
QC DATA:			
Repeat:			
1	280758	0.10	0.003
5	280781	0.20	0.006
Resplit:			
1	280758	0.09	0.003
Standard:			
Hisilk2		3.42	0.100

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/Ndw
XLS/08

07-Nov-08

Alex Stewart Geochemical
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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1521

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 8
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment #: 2008-PR-RK-33

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280758	0.4	1.25	78.5	40.0	2.08	0.64	0.32	7.9	18.0	125.8	4.35	4.6	<5	0.06	3.0	0.48	182	1.34	0.137	8.8	414	7.12	0.12	1.20	12.7	2.0	39.5	0.58	0.5	0.094	0.08	0.4	158	0.5	26.7
2	280759	0.3	1.82	62.1	96.0	2.36	0.58	0.12	6.8	11.5	153.4	4.90	6.8	<5	0.31	3.5	0.84	196	1.64	0.162	4.9	284	4.52	0.28	0.62	10.3	3.7	74.5	0.64	0.4	0.164	0.54	0.3	194	0.5	26.3
3	280760	0.2	1.27	58.6	40.0	1.54	0.71	0.10	5.2	17.0	72.5	3.86	4.6	<5	0.07	3.0	0.53	197	1.07	0.134	5.3	370	4.53	0.08	1.06	10.4	1.3	39.5	0.42	0.4	0.076	0.10	0.4	150	0.6	21.9
4	280780	0.8	1.78	15.3	59.5	4.28	0.67	0.13	29.5	19.0	75.2	3.90	5.4	<5	0.05	3.5	0.64	363	0.48	0.087	16.4	263	4.87	0.02	0.44	9.6	0.9	74.0	0.88	0.4	0.065	0.08	0.3	110	0.3	42.7
5	280781	0.2	1.85	14.4	63.5	3.20	0.74	0.16	21.4	18.0	71.7	3.28	5.4	5	0.06	3.5	0.58	291	0.53	0.096	18.1	373	4.93	0.04	0.34	6.4	1.0	84.5	0.74	0.5	0.088	0.08	0.4	98	0.3	37.3
6	280782	0.2	1.81	7.6	60.0	1.52	0.70	0.16	15.3	22.5	56.9	2.74	4.9	<5	0.05	3.5	0.57	226	0.32	0.102	18.9	382	4.54	0.02	0.22	6.8	0.9	93.5	0.38	0.6	0.065	0.06	0.3	84	0.2	36.7
7	280783	0.2	0.98	15.9	31.5	1.50	0.48	0.18	8.3	29.0	76.5	1.88	3.2	<5	0.10	2.5	0.43	129	1.50	0.120	6.8	303	12.30	0.14	0.52	6.3	1.3	27.0	0.30	0.4	0.088	0.14	0.3	78	0.4	15.3
8	280788	0.1	2.11	16.4	67.5	1.72	0.57	0.14	12.0	28.5	94.3	3.37	6.3	<5	0.04	5.5	0.63	202	0.79	0.090	24.3	420	5.62	0.02	0.52	9.4	1.4	72.5	0.58	0.8	0.058	0.06	0.6	94	0.3	45.2
QC DATA:																																				
Repeat:																																				
1	280758	0.3	1.16	76.0	38.5	2.02	0.58	0.30	7.6	21.0	123.3	4.24	4.4	<5	0.05	3.0	0.44	170	1.36	0.128	8.7	398	6.93	0.12	1.14	11.2	1.9	38.0	0.62	0.3	0.084	0.06	0.4	148	0.4	24.5
Resplit:																																				
1	280758	0.3	1.23	85.7	40.5	2.18	0.60	0.34	8.9	17.0	133.0	4.76	4.8	<5	0.05	3.0	0.46	180	1.54	0.135	9.6	427	7.32	0.12	1.26	11.9	2.0	43.5	0.68	0.3	0.090	0.04	0.4	158	0.4	28.0
Standard:																																				
Pb129a		11.4	0.81	6.2	70.0	0.40	0.49	58.35	4.9	11.5	1412.0	1.56	2.8	85	0.05	4.0	0.62	369	2.01	0.053	5.4	441	6163	0.70	16.00	0.8	0.5	31.5	0.12	0.4	0.029	0.04	<0.1	18	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
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JJ/nw
df/mse1521s
XLS/07

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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ANALYSIS AK 2008 - 1586

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

11-Nov-08

ATTENTION: **Len Saleken**

No. of samples received: 171
Sample type:Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-41
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
93	280807	1.73	0.050
112	280826	16.0	0.467
QC DATA:			
Repeat:			
112	280826	16.3	0.475
Standard:			
OXI67		1.82	0.053
SN26		8.55	0.249

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Nov.5, 2008

Alex Stewart Geochemical
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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 171
Sample type:Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-41
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																	
Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280491	10	0.3	1.68	21.1	47.0	0.36	1.02	0.05	3.0	74.0	324.3	4.14	4.9	5	0.04	7.5	0.36	282	4.67	0.136	9.4	1210	2.70	0.10	0.42	7.6	1.7	80.0	0.06	2.2	0.083	0.06	1.0	100	0.5	42.9
2	280492	15	0.3	1.93	20.9	26.5	0.42	2.53	0.13	4.3	51.5	389.0	4.88	5.5	5	0.02	6.0	0.20	469	2.58	0.168	9.8	1214	2.87	0.16	0.46	8.4	1.8	90.0	0.08	1.6	0.063	0.06	1.0	108	1.0	39.6
3	280493	20	0.7	1.96	45.5	23.0	0.88	4.06	0.16	8.5	51.0	759.6	11.50	8.0	10	0.02	6.0	0.32	929	2.33	0.059	10.4	1566	3.00	0.34	0.80	10.7	3.8	52.0	0.28	1.9	0.054	0.06	1.2	140	0.9	67.1
4	280494	30	1.1	1.26	21.5	25.0	1.08	2.56	0.10	3.1	64.5	557.5	8.09	6.4	15	0.04	10.5	0.17	516	3.56	0.126	4.3	978	3.53	0.16	0.64	6.8	4.0	57.0	0.32	1.1	0.064	0.04	0.8	112	0.8	39.4
5	280495	20	0.6	1.12	30.4	15.5	0.78	2.51	0.11	3.0	43.5	485.5	9.57	4.7	10	0.03	5.0	0.14	487	2.11	0.082	4.3	929	3.18	0.16	0.50	6.9	3.2	49.5	0.24	0.9	0.043	0.04	0.7	94	0.8	54.0
6	280496	30	0.8	1.28	22.4	31.0	1.72	1.08	0.09	3.1	38.0	562.2	15.42	6.6	10	0.06	7.0	0.19	417	2.80	0.114	4.8	998	3.00	0.22	0.48	7.6	6.4	68.5	0.48	1.2	0.065	0.04	0.8	134	0.7	41.6
7	280497	10	0.1	0.91	2.9	61.0	0.04	0.25	0.04	1.7	61.5	190.9	1.75	2.7	<5	0.14	20.5	0.20	124	1.69	0.080	8.6	394	4.61	0.04	0.12	1.0	0.7	16.0	<0.02	2.0	0.001	0.06	0.5	4	0.5	43.0
8	280498	25	0.6	1.30	9.2	17.0	0.90	3.78	0.31	5.5	69.0	448.0	3.23	4.5	<5	0.02	5.0	0.08	471	1.60	0.119	7.4	826	3.16	0.36	0.34	5.0	1.8	44.5	0.18	0.9	0.055	0.04	0.6	94	0.8	27.9
9	280499	20	0.2	2.06	11.1	17.5	0.40	3.20	0.17	5.6	59.5	237.9	1.99	5.5	<5	0.02	6.5	0.06	271	3.84	0.268	10.6	1632	2.63	0.34	0.54	2.5	1.2	196.0	0.10	0.9	0.052	0.02	0.8	68	0.5	21.9
10	280500	15	0.2	1.81	24.2	35.5	0.36	2.26	0.12	2.6	50.0	155.3	1.92	4.8	<5	0.04	9.0	0.14	212	2.42	0.259	8.2	1721	2.91	0.10	0.64	3.4	0.9	146.5	0.04	1.1	0.060	0.02	0.8	70	0.6	26.0
11	280501	40	0.4	0.98	29.5	21.0	0.90	1.87	0.16	6.4	68.0	316.3	3.32	3.3	<5	0.03	8.5	0.10	233	1.46	0.135	11.4	1982	2.60	0.44	0.64	4.0	2.8	52.0	0.14	1.2	0.065	0.02	0.9	92	0.7	20.3
12	280502	15	0.3	0.98	16.9	26.5	0.74	1.39	0.15	4.0	51.0	273.1	2.88	2.8	<5	0.04	7.0	0.10	174	1.53	0.168	9.7	1465	2.50	0.40	0.60	3.8	2.1	57.5	0.14	1.0	0.068	0.02	0.7	68	0.6	20.0
13	280503	15	0.2	1.05	17.3	28.0	0.46	1.74	0.17	4.3	65.5	207.8	2.36	3.1	<5	0.04	8.0	0.09	246	0.91	0.190	10.5	1584	2.64	0.28	0.64	3.2	1.1	53.0	0.06	1.1	0.069	<0.02	0.9	78	0.6	20.2
14	280504	20	0.4	1.06	25.9	17.5	1.16	1.49	0.27	8.2	47.0	485.7	3.81	3.2	<5	0.03	7.5	0.10	219	1.81	0.167	14.7	1619	2.92	0.70	0.56	4.4	2.8	48.0	0.24	1.0	0.067	0.02	0.8	80	1.5	30.4
15	280505	20	0.4	1.27	11.8	34.0	0.76	1.16	0.16	4.7	49.5	403.1	3.55	3.7	5	0.04	6.0	0.13	158	1.23	0.214	7.6	1024	3.10	0.50	0.50	4.4	3.0	62.0	0.22	0.9	0.072	0.02	0.6	68	1.1	20.0
16	280506	25	0.6	1.02	11.2	44.0	1.04	0.98	0.19	5.8	55.0	448.5	3.82	3.6	<5	0.06	6.5	0.10	94	2.29	0.206	10.1	923	3.40	0.88	0.46	4.7	5.5	58.5	0.28	0.9	0.080	0.02	0.6	68	1.4	19.1
17	280507	30	1.4	3.27	42.5	29.0	1.30	0.69	0.45	15.0	68.5	749.7	11.13	9.1	10	0.06	12.0	0.50	1886	1.42	0.115	24.0	1312	5.59	0.20	2.08	14.7	5.9	77.5	0.36	1.4	0.072	0.04	1.4	166	1.6	89.3
18	280508	25	1.5	3.45	12.2	25.5	0.72	0.81	1.12	38.7	86.0	969.7	8.81	7.8	10	0.05	7.5	0.71	3355	1.55	0.075	39.8	1113	6.44	0.08	0.64	14.1	1.4	59.0	0.18	1.2	0.053	0.02	1.8	164	0.3	130.4
19	280509	20	1.0	1.92	34.0	54.0	1.20	0.55	0.51	18.4	38.5	391.3	3.57	5.0	5	0.06	11.0	0.30	970	1.12	0.096	14.7	628	6.57	0.16	1.16	7.0	1.6	93.0	0.20	1.1	0.074	0.04	1.2	76	0.4	55.8
20	280510	25	0.6	1.82	28.8	81.5	1.80	0.42	0.11	4.9	28.5	299.3	3.20	5.1	<5	0.07	10.5	0.40	229	1.26	0.096	4.3	674	3.59	0.18	1.10	8.8	1.9	90.0	0.26	1.8	0.084	0.04	1.4	86	0.3	33.5
21	280511	40	0.5	1.42	22.8	55.5	1.52	0.40	0.09	3.8	32.0	205.6	2.45	3.7	<5	0.06	7.0	0.20	126	1.54	0.094	3.8	505	2.66	0.14	1.20	5.9	2.6	63.5	0.22	0.7	0.093	0.02	0.8	66	0.4	27.2
22	280512	30	0.4	2.07	31.4	122.0	1.14	0.51	0.12	6.7	33.0	332.6	3.64	4.7	5	0.06	6.0	0.39	228	2.02	0.088	4.5	496	4.28	0.14	1.04	7.5	1.6	126.5	0.16	0.8	0.091	0.02	1.1	82	0.3	62.4
23	280513	35	0.4	1.30	26.5	87.0	1.24	0.47	0.08	3.1	28.5	167.9	2.17	3.3	<5	0.06	4.5	0.14	100	1.93	0.123	3.0	525	3.82	0.22	0.96	5.2	2.3	111.0	0.14	0.6	0.095	<0.02	0.5	54	0.4	16.0
24	280514	5	0.2	0.79	3.9	60.5	0.10	0.18	0.04	4.0	43.5	132.9	1.12	2.3	<5	0.12	17.0	0.15	136	0.33	0.068	2.3	197	3.91	0.04	0.16	1.1	0.4	17.5	<0.02	1.8	0.003	0.04	0.4	8	0.2	36.3
25	280515	30	0.2	2.49	58.3	118.0	1.14	0.56	0.12	11.2	21.0	426.9	4.21	6.4	10	0.08	8.5	0.57	422	2.14	0.073	5.9	830	14.74	0.04	2.18	11.7	2.1	78.0	0.22	1.2	0.040	0.04	1.4	122	0.2	80.3

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
26	280516	5	0.1	0.95	13.3	71.5	0.26	0.26	0.06	2.6	46.0	148.4	1.43	2.7	<5	0.11	18.0	0.17	139	0.42	0.076	2.9	313	5.45	0.04	0.30	1.7	0.6	28.0	0.04	1.8	0.009	0.04	0.6	14	0.1	40.0
27	280517	40	0.4	1.10	29.0	54.5	2.28	0.57	0.24	7.4	36.0	375.9	1.94	3.1	<5	0.05	4.5	0.18	148	3.33	0.140	3.0	790	3.51	0.44	0.44	4.4	3.2	62.5	0.28	0.8	0.085	0.02	0.6	50	1.0	10.9
28	280518	35	0.3	1.19	59.8	43.0	1.56	0.47	0.15	5.1	29.5	403.5	2.44	3.1	<5	0.05	4.5	0.18	174	2.47	0.111	2.9	694	3.51	0.32	0.68	4.1	2.8	55.5	0.24	0.6	0.081	0.02	1.0	56	0.5	15.4
29	280519	35	0.3	0.94	43.1	38.0	1.22	0.46	0.12	3.1	31.5	185.0	1.79	2.5	<5	0.06	4.5	0.15	174	2.72	0.105	3.4	465	2.74	0.12	0.36	3.2	1.6	44.5	0.22	0.6	0.090	0.02	1.1	48	0.4	11.5
30	280520	30	0.3	0.72	18.7	31.5	1.04	0.59	0.14	4.3	38.0	239.5	3.34	2.9	<5	0.04	4.5	0.15	191	1.06	0.101	2.9	680	5.01	0.10	0.46	5.6	1.1	30.5	0.12	0.9	0.078	0.02	0.5	80	0.7	20.0
31	280521	35	0.3	1.07	28.8	57.5	0.86	0.60	0.17	2.5	29.5	301.1	1.72	2.6	<5	0.04	4.5	0.12	139	2.53	0.115	2.6	722	3.63	0.10	0.42	7.3	1.8	44.0	0.16	0.7	0.083	<0.02	0.7	64	0.3	14.1
32	280522	30	0.2	0.99	46.6	67.0	1.02	0.57	0.18	3.6	34.5	231.6	2.45	2.7	<5	0.05	6.0	0.14	291	1.91	0.112	4.8	594	4.39	0.10	0.50	8.5	1.4	47.5	0.12	1.1	0.092	0.02	1.0	74	0.5	27.7
33	280523	20	0.2	0.83	26.0	84.5	0.68	0.67	0.16	2.9	34.0	167.8	1.98	2.2	<5	0.04	5.0	0.15	161	4.89	0.111	3.3	745	3.56	0.08	<0.32	7.4	1.0	55.5	0.12	0.7	0.080	<0.02	0.5	60	0.5	17.9
34	280524	35	0.8	0.58	21.2	89.0	1.52	1.20	0.20	16.0	63.5	836.4	6.63	3.0	5	0.05	10.5	0.14	259	9.00	0.087	13.0	2337	2.87	1.00	0.52	7.1	6.4	64.0	0.40	1.6	0.069	0.02	0.8	96	2.3	27.1
35	280525	25	0.3	0.90	26.7	47.5	0.78	2.76	0.18	8.6	42.5	426.1	4.12	3.8	<5	0.03	12.0	0.18	639	3.38	0.089	8.0	2493	2.53	0.24	0.38	3.7	2.0	48.5	0.16	1.3	0.046	<0.02	1.3	78	1.5	30.2
36	280526	25	1.0	2.30	43.0	48.0	1.18	3.71	0.15	5.8	27.5	408.1	9.81	7.8	5	0.04	12.5	0.54	896	1.41	0.102	5.9	1897	3.17	0.10	0.38	8.0	3.2	63.5	0.26	1.1	0.068	<0.02	1.3	138	0.9	48.2
37	280527	75	1.6	1.38	88.9	35.5	5.06	2.75	0.10	4.1	27.5	1278.0	22.71	11.1	10	0.03	8.5	0.18	635	4.43	0.048	2.7	1140	6.59	0.18	0.42	8.5	14.6	39.0	0.80	0.8	0.072	<0.02	2.0	176	0.6	48.8
38	280528	190	1.2	0.87	237.9	22.5	3.52	1.20	0.14	6.2	18.0	1384.0	30.26	7.2	15	0.02	4.5	0.09	612	7.67	0.042	4.9	1183	4.53	0.18	0.86	6.9	8.7	26.5	0.38	0.5	0.041	<0.02	1.7	104	0.8	73.2
39	280529	40	1.1	0.93	22.0	27.5	3.14	3.22	0.10	2.5	31.0	520.9	12.74	6.0	10	0.03	8.0	0.07	639	4.11	0.057	1.8	962	4.64	0.20	0.46	9.0	11.0	59.0	0.72	0.6	0.056	<0.02	1.4	136	0.6	34.9
40	280530	30	0.3	0.73	8.1	63.5	0.82	0.93	0.28	17.7	52.0	518.1	3.45	2.1	<5	0.05	5.5	0.12	111	4.68	0.126	14.4	1085	4.16	0.80	0.26	4.2	3.6	61.0	0.12	0.8	0.068	<0.02	0.6	64	0.5	44.3
41	280531	30	0.6	2.00	18.1	64.0	1.52	2.07	0.30	16.5	46.0	667.6	5.21	5.3	<5	0.05	7.0	0.10	210	3.06	0.277	14.0	1478	5.61	1.20	0.44	4.3	4.8	131.0	0.30	1.0	0.058	0.02	0.7	80	0.7	37.2
42	280532	75	0.6	0.99	12.8	65.5	3.12	1.33	0.24	15.6	67.0	740.5	4.66	3.8	<5	0.05	8.0	0.11	203	7.01	0.145	12.9	1422	4.99	1.26	0.34	4.5	6.3	60.0	1.04	1.2	0.065	0.02	0.8	102	1.0	41.8
43	280533	50	0.9	1.43	16.1	49.0	6.26	5.84	0.14	3.7	38.5	368.8	12.77	7.4	20	0.03	4.5	0.08	1137	3.39	0.058	2.4	657	6.59	0.18	0.38	7.4	15.1	38.5	1.66	0.9	0.063	0.02	1.3	116	15.2	34.9
44	280534	50	0.3	0.87	11.9	48.0	0.86	1.39	0.23	9.6	56.0	388.4	4.34	2.8	5	0.05	7.0	0.13	260	1.88	0.133	12.1	1389	3.55	0.82	0.54	3.4	2.7	50.0	0.18	1.1	0.065	<0.02	0.8	60	1.4	35.1
45	280535	20	0.4	1.89	20.6	71.0	1.10	2.07	0.23	13.8	59.0	530.4	6.55	5.8	5	0.03	9.0	0.15	579	1.79	0.193	12.7	1965	3.97	0.68	0.52	5.3	3.3	75.0	0.22	1.5	0.052	0.02	1.0	118	0.7	33.8
46	280536	25	0.2	1.64	24.9	33.0	0.56	2.33	0.18	8.8	58.5	266.5	3.33	4.7	<5	0.02	10.0	0.14	376	1.48	0.262	13.6	2693	2.88	0.84	0.40	2.5	1.9	97.0	0.10	1.2	0.051	<0.02	0.9	66	0.5	33.4
47	280537	30	0.7	1.44	10.6	36.5	1.16	1.10	0.21	10.5	73.0	737.2	4.49	4.6	5	0.03	7.0	0.12	135	2.39	0.237	16.5	1012	3.42	0.76	0.32	4.9	5.8	74.0	0.34	1.2	0.070	0.02	0.6	70	0.5	32.8
48	280538	35	0.6	1.21	9.8	31.0	1.02	1.04	0.21	10.7	85.0	646.7	4.88	3.7	<5	0.04	7.5	0.11	143	1.17	0.216	15.9	1001	3.18	0.98	0.38	5.0	4.5	71.0	0.26	1.3	0.069	0.02	0.7	70	0.4	36.1
49	280539	50	0.3	1.02	13.1	26.0	0.76	1.17	0.19	9.6	75.0	435.7	3.38	3.3	<5	0.04	8.5	0.14	258	2.54	0.202	17.9	1283	2.95	1.02	0.36	3.1	3.5	71.0	0.26	1.1	0.064	<0.02	0.7	52	0.5	30.2
50	280540	25	0.4	1.64	12.7	32.5	0.84	1.57	0.24	11.5	62.0	513.3	3.82	4.4	5	0.03	9.5	0.12	196	1.00	0.263	16.7	1406	3.19	0.66	0.40	5.1	3.1	109.5	0.14	1.1	0.061	0.02	0.7	66	0.4	38.6
51	280541	40	0.6	1.48	9.0	49.0	1.28	1.39	0.21	10.0	80.0	777.0	4.47	4.4	<5	0.05	8.5	0.14	135	2.51	0.270	13.1	1249	3.24	1.28	0.32	4.1	5.9	96.5	0.34	1.2	0.071	0.02	0.6	70	0.5	32.8
52	280542	35	0.7	1.67	12.4	50.0	1.42	1.50	0.23	13.5	91.0	1061.0	5.17	5.3	<5	0.03	9.0	0.09	102	1.28	0.323	17.7	1536	2.62	2.06	0.28	4.7	7.3	99.5	0.48	1.2	0.063	<0.02	0.8	78	0.6	26.6
53	280543	30	0.6	2.83	10.8	20.5	1.26	2.37	0.25	16.0	93.0	1025.0	5.15	7.3	<5	0.02	9.0	0.10	88	3.43	0.522	20.9	1781	2.54	3.02	0.30	3.4	9.1	164.0	0.54	1.1	0.053	<0.02	0.6	56	0.5	26.9
54	280544	55	0.8	2.27	8.9	37.5	1.48	1.68	0.21	16.6	80.5	1523.0	4.59	7.3	10	0.03	6.5	0.11	89	1.97	0.378	16.5	1433	2.87	1.88	0.28	4.4	11.3	139.0	0.50	1.1	0.050	0.02	0.5	64	6.9	17.0
55	280545	75	1.3	2.68	10.4	26.5	1.82	1.64	0.20	14.7	97.5	1676.0	8.06	8.8	10	0.03	7.5	0.12	108	2.82	0.374	16.7	1571	3.20	2.32	0.28	4.2	13.4	131.5	0.52	1.2	0.052	<0.02	0.6	90	0.7	24.0
56	280546	40	0.5	2.32	21.1	19.5	1.10	2.16	0.20	8.7	79.0	438.5	6.21	6.5	<5	0.03	9.5	0.11	203	0.92	0.416	14.7	1641	3.32	1.60	0.30	2.5	6.1	145.5	0.34	1.0	0.050	<0.02	0.9	60	0.8	47.8
57	280547	35	0.4	1.94	9.2	15.0	1.02	2.03	0.18	12.0	74.0	733.1	4.34	5.1	<5	0.02	8.0	0.09	111	2.51	0.396	18.3	1762	2.77	2.44	0.32	2.2	4.9	120.0	0.28	1.1	0.056	<0.02	0.6	46	0.5	29.5
58	280548	35	0.6	1.23	12.6	33.5	1.04	1.14	0.15	10.3	83.5	755.6	5.30	3.9	<5	0.04	7.5	0.13	162	1.76	0.217	12.6	1705	2.88	1.28	0.40	6.1	6.5	81.0	0.44	1.4	0.066	<0.02	0.7	80	0.6	19.1
59	280549	50	0.9	1.43	12.7	31.0	1.48	0.82	0.14	6.9	95.0	1017.0	7.52	5.3	5	0.06	8.5	0.14	118	4.16	0.226	10.6	1739	3.10	1.26	0.36	7.1	11.9	123.0	0.50	1.3	0.083	<0.02	0.7	102	0.9	14.1
60	280550	40	0.5	1.58	7.9	23.0	1.14	0.97	0.14	7.5	90.0	668.7	4.30	4.7	10	0.03	6.5	0.11	83	8.42	0.240	13.4	1022	2.85	0.90	0.32	6.0	7.2	111.5	0.44	1.2	0.072	<0.02	0.6	76	6.0	14.4
61	280551	25	0.5	1.71	7.0	30.5	1.08	1.53	0.28	13.2	95.5	554.9	4.18	4.4	5	0.03	8.5	0.12	107	3.25	0.326	26.8	1125	3.28	1.68	0.34	5.3	6.1	111.5	0.32	1.3	0.068	<0.02	0.6	72	0.5	40.2
62	280552	30	0.7	1.93	12.8	84.0	1.40	1.41	0.44	20.7	77.0	665.3	5.60	4.7	5	0.04	11.0	0.23	1133	2.24	0.218	27.9	1764	3.60	0.74	0.42	8.6	4.0	92.5	0.42	1.5	0.062	0.04	0.8	102	0.6	50.9
63	280553	25	0.6	2.59	6.1	27.0	1.46	2.40	0.29	13.2	69.0	485.9	3.92	5.8	<5	0.03	7.0	0.17	155	2.63	0.394	24.1	1430	4.59	2.08	0.26	4.0	5.3	177.5	0.38	1.0	0.051	<0.02	0.5	52	1.3	33.9
64	280554	40	0.5	2.10	12.1	43.5	1.62	1.74	0.20	6.4	68.5	268.3	3.04	5.7	5	0.04	7.5	0.16	114	1.55	0.333	15.1	1344	4.12	0.62	0.36	4.1	2.9	131.5	0.42	1.3	0.057	0.02	0.6	58	1.0	27.5
65	280555	30	0.4	2.72	8.1	40.5	0.80	1.82	0.30	12.0	53.5	375.1	4.35	7.4	<5	0.03	9.0	0.42	234	1.74	0.274	23.4	1774	3.07	0.84	0.26	4.9	2.8	115.0	0.22	1.2	0.089	0.02	0.6	86	0.7	53.0

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
66	280556	15	0.1	2.58	3.8	50.5	0.08	1.72	0.17	18.3	38.5	80.5	5.25	8.8	<5	0.04	9.5	1.44	833	0.51	0.096	11.3	1188	2.05	0.08	0.16	6.0	0.6	111.0	0.04	1.2	0.145	<0.02	0.4	126	0.3	95.8
67	280557	10	0.1	3.12	4.2	90.0	0.10	1.69	0.20	15.0	26.5	121.5	5.64	10.1	<5	0.03	10.0	1.12	681	0.85	0.134	22.1	1243	2.84	0.08	0.16	5.2	0.6	96.5	0.04	1.5	0.125	<0.02	0.5	122	0.4	94.0
68	280558	35	0.6	1.93	17.6	66.5	1.40	1.38	0.58	18.2	106.5	619.9	6.49	5.2	5	0.03	7.5	0.14	211	2.99	0.323	27.6	1378	3.64	0.80	0.36	6.6	5.7	116.5	0.52	1.2	0.056	0.02	0.6	92	0.8	46.2
69	280559	40	0.7	1.54	7.8	42.0	1.74	1.32	0.36	17.7	80.0	719.5	4.96	4.3	<5	0.04	6.5	0.15	123	3.14	0.237	26.5	1208	3.87	1.86	0.32	6.0	7.8	95.0	0.48	1.1	0.061	<0.02	0.5	76	1.3	31.0
70	280560	40	0.5	2.33	6.2	46.5	1.34	1.92	0.45	11.8	57.0	369.8	3.47	5.4	<5	0.03	6.0	0.14	125	1.61	0.458	21.0	1028	4.90	1.18	0.32	5.1	3.1	154.0	0.24	0.8	0.060	<0.02	0.5	50	0.8	45.7
71	280561	30	0.6	1.36	6.2	37.0	1.50	1.03	0.25	12.5	59.5	552.8	4.01	3.5	<5	0.04	5.0	0.16	96	2.56	0.196	21.6	1179	4.23	1.82	0.28	4.1	7.8	69.5	0.44	1.2	0.059	0.06	0.5	48	1.4	22.5
72	280562	20	0.5	1.48	5.1	29.0	4.14	1.11	0.22	10.7	88.5	435.7	3.28	3.8	5	0.03	7.0	0.13	80	1.91	0.264	19.3	1248	3.39	1.38	0.30	3.3	5.6	95.5	0.36	1.5	0.056	0.06	0.6	48	1.0	19.6
73	280563	25	0.4	1.00	5.8	22.5	1.02	1.02	0.23	10.9	85.0	375.8	3.10	2.8	<5	0.03	7.5	0.13	80	3.10	0.217	23.9	1382	3.22	1.26	0.32	3.6	4.5	73.0	0.24	1.4	0.065	0.04	0.6	54	0.9	26.0
74	280564	25	0.6	2.42	8.4	25.0	1.28	1.75	0.30	12.3	69.5	495.8	3.92	6.0	<5	0.03	7.5	0.16	117	2.12	0.324	25.7	1362	3.72	1.64	0.34	3.4	4.2	130.5	0.34	1.4	0.052	0.04	0.6	52	0.8	34.6
75	280565	20	0.8	2.19	23.8	64.5	1.22	1.19	0.84	14.9	77.5	496.0	4.79	5.6	<5	0.03	8.5	0.25	227	3.51	0.252	34.1	1313	3.46	0.56	0.50	6.0	3.2	94.5	0.30	2.2	0.051	0.06	1.0	74	0.9	43.4
76	280566	20	0.6	1.93	21.6	57.5	1.16	1.26	0.45	8.9	80.0	406.8	4.51	5.2	<5	0.03	9.0	0.21	205	1.66	0.265	22.9	1344	3.83	0.62	0.42	6.8	3.7	96.0	0.30	1.7	0.051	0.04	0.8	82	1.2	39.2
77	280567	25	0.5	1.86	26.2	47.5	1.58	0.91	0.28	10.7	76.0	557.4	5.08	4.8	<5	0.04	9.5	0.45	261	2.44	0.137	19.9	1336	5.05	0.78	0.54	9.3	5.3	59.5	0.44	1.4	0.055	0.04	0.7	112	1.2	38.8
78	280568	40	0.5	0.92	10.4	34.0	1.28	0.74	0.17	7.3	67.5	357.0	3.43	2.9	<5	0.04	8.0	0.16	103	1.62	0.136	10.9	1321	4.35	0.46	0.36	5.0	4.5	57.0	0.34	1.4	0.056	0.04	0.6	64	0.8	18.8
79	280569	50	0.5	1.15	16.9	39.0	1.04	0.93	0.41	12.4	67.5	401.8	4.05	3.7	<5	0.04	8.0	0.32	170	2.63	0.100	20.6	1488	5.64	0.64	0.38	6.6	3.7	38.5	0.28	1.3	0.048	0.04	0.7	86	0.7	33.0
80	280570	35	0.9	0.76	12.9	41.0	1.06	0.91	0.39	11.4	70.5	382.0	2.93	2.5	<5	0.04	9.5	0.20	108	2.27	0.112	19.9	1599	10.30	0.74	0.32	5.1	4.0	39.5	0.32	1.4	0.054	0.04	0.7	74	0.8	28.5
81	280571	30	0.7	1.18	15.5	33.5	1.28	0.97	0.34	11.0	76.0	481.0	3.24	3.3	<5	0.04	9.5	0.25	147	2.60	0.162	20.4	1495	3.69	0.82	0.40	6.4	4.4	62.5	0.38	1.3	0.057	0.04	0.6	78	0.8	30.2
82	280572	30	0.4	1.53	23.9	49.5	0.98	0.96	0.27	7.6	76.5	261.5	3.63	4.2	<5	0.03	9.5	0.38	286	1.44	0.164	19.0	1363	4.14	0.16	0.60	7.2	2.4	66.5	0.22	1.6	0.044	0.04	0.8	94	0.7	34.6
83	280573	25	0.7	2.56	16.9	61.5	1.50	1.54	0.43	10.8	85.5	440.1	4.38	5.9	<5	0.04	8.5	0.45	234	2.82	0.217	33.9	1253	4.73	1.30	0.54	5.5	4.5	109.0	0.38	1.4	0.048	0.04	0.7	78	1.0	34.6
84	280574	40	1.0	2.54	17.6	26.0	1.22	1.75	0.78	9.2	59.0	432.8	3.84	6.0	<5	0.03	9.5	0.36	237	1.24	0.250	32.8	1473	4.11	0.80	0.52	5.5	2.8	119.0	0.34	1.3	0.045	0.04	0.6	74	0.8	36.7
85	280575	30	0.7	1.84	26.0	44.5	1.22	0.96	0.34	4.0	78.0	294.0	3.45	4.7	<5	0.03	8.5	0.27	203	1.52	0.177	20.0	1347	3.79	0.12	0.56	8.4	1.8	70.0	0.36	1.5	0.054	0.04	0.8	102	0.7	24.8
86	280576	20	0.4	1.31	10.5	56.0	1.06	0.87	0.16	7.6	67.5	245.8	3.03	4.0	<5	0.08	8.0	0.22	166	1.47	0.206	13.1	1330	4.74	0.60	0.64	4.5	3.1	65.0	0.30	1.8	0.054	0.06	0.6	62	0.7	27.4
87	280577	25	0.4	1.06	6.1	31.0	1.06	1.06	0.27	9.3	74.5	304.6	2.76	2.7	<5	0.03	8.0	0.11	78	2.81	0.248	20.0	1283	4.38	1.26	0.28	2.5	3.7	76.0	0.24	1.4	0.055	0.02	0.6	38	0.9	20.2
88	280578	25	0.6	1.05	7.0	27.0	1.70	1.10	0.31	13.7	78.5	508.5	3.40	2.7	<5	0.03	8.5	0.12	82	1.97	0.239	26.2	1379	4.99	2.24	0.30	2.5	6.0	69.0	0.46	1.4	0.057	0.02	0.6	36	2.0	24.9
89	280579	25	0.5	1.38	9.7	48.5	1.52	1.21	0.26	16.4	78.0	389.9	3.21	3.6	<5	0.03	9.5	0.13	79	2.55	0.251	19.4	1433	5.06	1.30	0.34	3.1	5.0	89.0	0.36	1.4	0.057	0.04	0.7	48	0.8	20.1
90	280580	25	0.5	1.11	10.4	41.5	1.48	1.07	0.29	9.7	78.0	376.2	2.88	3.0	<5	0.03	9.0	0.13	95	1.36	0.213	15.1	1281	4.27	0.94	0.40	3.1	3.5	76.0	0.38	1.3	0.060	0.04	0.7	50	2.8	22.8
91	280581	25	0.4	1.73	8.9	42.5	1.30	1.45	0.20	9.3	68.0	321.2	2.92	4.4	<5	0.03	9.0	0.15	94	3.02	0.322	15.1	1463	3.36	0.92	0.32	2.7	3.3	119.0	0.38	1.3	0.059	0.02	0.7	50	1.1	19.1
92	280582	45	0.6	2.35	7.4	23.0	1.54	1.69	0.26	15.7	63.5	612.3	3.73	5.6	<5	0.03	6.5	0.11	66	2.19	0.441	25.7	1186	3.43	2.50	0.30	2.4	7.0	126.5	0.56	1.1	0.046	0.02	0.5	40	1.5	19.0
93	280807	>1000	0.6	2.38	331.6	26.5	16.76	0.36	0.12	7.8	46.0	415.6	7.93	7.5	10	0.07	17.0	0.52	199	5.63	0.068	13.5	743	10.04	0.18	2.96	14.5	2.8	66.0	6.54	1.5	0.106	0.04	2.1	174	0.5	40.1
94	280808	660	0.2	1.01	47.6	30.5	6.26	0.48	0.11	6.7	60.0	130.6	2.30	3.1	<5	0.05	6.5	0.25	70	1.90	0.113	6.5	452	1.99	0.18	0.62	7.2	1.8	37.0	1.56	1.0	0.123	<0.02	1.0	82	0.4	8.0
95	280809	265	0.4	3.06	74.5	15.5	5.88	0.44	0.10	11.8	20.5	432.1	6.93	8.8	10	0.05	7.5	0.82	323	3.35	0.059	21.0	471	6.32	0.08	1.32	21.5	2.2	50.0	1.90	0.9	0.148	0.04	1.7	208	0.3	46.3
96	280810	210	0.2	2.11	87.0	31.5	4.30	0.39	0.08	6.4	30.5	219.4	6.47	6.1	<5	0.05	5.5	0.39	137	2.87	0.078	11.0	366	3.10	0.10	1.20	11.1	2.6	43.5	1.38	0.8	0.134	0.04	1.2	120	0.3	13.8
97	280811	50	0.2	2.16	10.4	34.5	1.48	0.89	0.14	49.6	23.5	238.7	3.27	5.9	5	0.04	12.0	0.59	510	0.78	0.117	27.3	321	4.45	0.04	0.36	21.0	1.1	120.5	0.22	0.4	0.083	0.02	0.5	132	0.5	60.5
98	280812	90	0.1	2.61	41.2	30.5	1.78	0.65	0.07	12.3	30.0	242.9	4.04	6.3	5	0.05	6.0	0.66	272	1.49	0.086	19.5	351	7.95	0.06	0.90	11.9	0.9	54.0	0.62	0.8	0.105	0.04	1.0	120	0.4	29.8
99	280813	45	0.2	2.44	9.1	26.0	4.42	0.52	0.26	46.9	41.5	172.0	3.60	8.0	<5	0.07	6.0	0.71	741	0.54	0.061	36.8	219	6.03	0.04	0.36	12.5	0.5	47.5	0.70	4.5	0.079	0.06	0.6	98	0.9	70.9
100	280814	560	0.6	2.45	28.0	21.0	5.00	0.74	0.29	52.5	38.5	269.8	4.47	7.2	5	0.05	6.0	0.96	775	1.09	0.076	28.8	274	8.61	0.04	0.78	21.7	1.1	43.5	1.36	0.8	0.112	0.04	0.7	182	0.4	78.7
101	280815	190	0.4	1.97	52.0	17.0	2.24	0.76	0.11	9.5	48.5	166.7	3.62	5.5	<5	0.05	5.0	0.50	165	2.13	0.115	14.2	504	2.70	0.08	0.86	11.8	1.2	54.0	0.74	1.0	0.111	0.04	0.8	128	0.3	20.2
102	280816	160	0.3	2.96	22.0	29.0	2.10	0.76	0.22	47.4	24.0	265.0	4.61	7.9	5	0.06	3.5	0.96	652	0.83	0.065	28.3	303	10.20	0.04	0.60	17.6	0.7	71.5	0.46	0.8	0.103	0.06	0.9	160	0.5	74.3
103	280817	170	0.3	1.84	47.7	11.5	2.08	0.44	0.07	5.1	58.0	191.3	3.81	5.3	<5	0.04	3.5	0.46	130	2.11	0.083	11.3	477	3.63	0.08	0.74	9.6	1.5	29.5	0.76	0.9	0.102	0.02	0.6	92	0.2	17.5
104	280818	210	0.4	2.72	96.0	21.5	3.64	0.48	0.12	9.0	41.0	311.4	5.51	7.4	10	0.05	4.0	0.91	258	2.08	0.056	19.9	506	15.68	0.04	1.16	19.1	1.3	39.0	1.10	1.0	0.124	0.04	1.2	168	0.3	71.0
105	280819	440	0.5	1.59	91.3	15.5	3.50	0.30	0.08	4.3	76.0	214.1	4.75	5.0	<5	0.05	5.5	0.38	115	3.44	0.057	11.6	534	4.36	0.08	1.50	12.2	1.9	34.5	1.26	1.2	0.116	0.02	1.1	114	0.2	17.6

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
106	280820	85	0.3	2.13	40.9	9.5	1.74	0.72	0.19	7.3	30.0	184.3	3.69	5.0	<5	0.04	3.5	0.46	119	1.83	0.121	16.5	454	6.23	0.12	0.98	11.2	1.3	34.5	0.60	0.5	0.119	0.04	0.6	102	0.3	18.6
107	280821	150	0.3	3.33	11.0	19.0	2.02	1.61	0.20	19.1	42.0	245.4	3.63	6.9	<5	0.11	2.0	0.65	134	1.55	0.328	35.2	262	3.92	1.16	0.62	5.1	2.6	82.5	0.80	0.2	0.076	0.10	0.2	60	0.3	23.5
108	280822	110	0.2	0.80	27.8	46.0	1.66	0.28	0.09	4.0	127.0	129.9	2.94	3.3	<5	0.09	8.5	0.18	77	1.62	0.078	6.8	444	4.47	0.18	0.52	6.6	3.3	32.0	0.58	5.3	0.099	0.06	1.9	54	0.2	13.2
109	280823	75	0.2	3.87	66.0	21.0	1.28	0.53	0.12	10.0	44.5	272.2	6.21	7.2	5	0.05	4.5	0.65	163	1.88	0.073	32.2	399	4.41	0.08	0.96	7.4	2.1	55.0	0.62	1.1	0.106	0.06	1.2	90	0.2	33.7
110	280824	95	0.4	1.26	15.9	24.5	1.60	0.68	0.21	15.0	63.0	276.4	2.47	3.4	<5	0.04	6.0	0.31	88	1.91	0.148	17.3	523	20.20	0.38	0.50	6.1	2.0	41.5	0.86	0.8	0.128	0.04	0.6	74	1.8	11.9
111	280825	125	0.4	1.13	10.2	27.0	1.68	0.82	0.22	14.7	63.5	247.0	2.31	3.5	<5	0.05	7.0	0.26	81	2.35	0.164	17.9	583	18.72	0.44	0.64	7.1	2.2	44.5	0.80	1.3	0.129	0.02	0.8	74	0.7	11.7
112	280826	>1000	1.1	1.15	20.0	36.5	82.74	0.68	0.23	13.5	42.0	297.8	4.22	3.5	25	0.06	8.0	0.21	82	2.65	0.141	13.2	773	5.90	0.38	0.70	7.8	3.0	59.0	28.82	0.9	0.154	0.02	1.1	90	0.7	10.9
113	280827	85	0.2	0.94	7.7	25.5	1.56	0.80	0.24	21.5	77.0	121.1	2.28	3.2	<5	0.05	7.0	0.36	91	1.35	0.134	30.7	626	3.97	0.50	0.48	5.1	1.6	27.0	0.92	1.3	0.124	0.04	0.7	62	0.6	16.2
114	280828	115	0.3	0.90	7.4	23.5	1.32	0.69	0.15	10.2	60.0	203.2	2.87	3.1	<5	0.05	7.5	0.28	83	2.33	0.141	14.8	564	3.21	0.34	0.48	7.4	1.9	40.0	0.80	1.1	0.124	0.02	0.7	80	0.4	11.4
115	280829	35	0.6	3.65	14.5	29.5	1.58	2.40	0.28	12.0	64.0	561.4	4.74	8.9	<5	0.03	8.5	0.16	115	2.33	0.579	26.5	1498	4.61	2.14	0.38	3.2	6.2	189.0	0.44	1.3	0.052	0.02	0.8	56	1.0	31.0
116	280830	35	0.4	3.57	9.0	28.0	1.36	2.48	0.21	13.0	77.5	411.0	4.51	9.0	<5	0.03	7.0	0.15	121	3.24	0.536	26.5	1145	3.74	2.40	0.36	2.1	5.2	192.0	0.34	1.3	0.052	<0.02	0.7	44	0.6	25.5
117	280831	75	0.5	4.08	6.6	31.5	1.92	2.96	0.27	17.6	51.0	543.3	4.92	9.7	<5	0.02	7.0	0.09	74	2.24	0.541	32.3	1172	4.19	3.70	0.34	1.7	6.9	236.5	0.58	1.0	0.043	<0.02	0.6	34	0.9	23.3
118	280832	40	0.6	2.39	8.9	35.0	1.70	1.68	0.24	13.6	63.5	548.3	5.66	5.9	<5	0.03	6.0	0.14	100	3.55	0.366	27.9	1060	3.94	2.70	0.34	2.8	6.3	122.5	0.56	1.1	0.054	0.02	0.7	46	1.0	23.5
119	280833	75	0.7	1.84	9.0	44.5	1.90	1.14	0.18	10.1	79.0	546.7	5.04	5.0	5	0.04	7.5	0.14	109	3.12	0.252	18.3	1007	4.57	1.74	0.40	2.9	6.8	87.5	0.72	1.3	0.059	0.04	0.7	48	1.9	17.8
120	280834	65	0.4	1.25	3.7	12.0	1.38	1.15	0.20	14.4	63.5	461.5	4.17	3.2	<5	0.03	5.0	0.09	48	3.68	0.277	22.3	1145	4.00	2.60	0.28	1.5	6.7	72.0	0.52	1.0	0.054	<0.02	0.5	32	1.8	12.0
121	280835	50	0.5	1.72	3.9	21.0	1.22	1.44	0.22	10.3	64.0	370.2	3.17	4.2	<5	0.03	6.0	0.10	53	1.82	0.352	22.2	1243	4.62	2.22	0.26	1.4	4.5	104.5	0.50	1.0	0.052	<0.02	0.5	28	1.7	14.7
122	280836	60	0.5	2.83	5.8	18.0	1.70	2.10	0.27	14.3	70.0	519.7	4.27	6.4	<5	0.02	6.5	0.09	56	2.88	0.472	27.0	1321	3.82	2.86	0.24	1.5	6.2	161.0	0.60	0.9	0.048	<0.02	0.5	30	1.7	18.6
123	280837	45	0.4	1.84	5.6	24.5	1.20	1.56	0.21	10.7	67.0	419.5	3.56	4.5	<5	0.03	6.0	0.09	54	1.75	0.375	20.3	1300	3.18	2.20	0.26	1.6	4.5	119.0	0.38	1.1	0.061	<0.02	0.6	36	1.3	14.8
124	280838	55	0.5	2.39	5.1	40.0	2.12	1.84	0.29	14.4	82.0	503.0	4.14	6.2	<5	0.03	5.5	0.10	61	5.26	0.363	23.7	1079	4.70	2.40	0.30	1.8	5.8	136.0	0.68	1.0	0.053	0.02	0.5	34	2.2	14.6
125	280839	30	0.5	2.92	4.5	27.5	2.76	2.19	0.28	26.7	64.0	493.5	5.19	6.8	<5	0.02	5.5	0.08	65	2.62	0.410	28.7	1059	5.66	3.68	0.30	1.5	6.4	177.0	0.84	0.9	0.045	<0.02	0.5	28	2.8	14.8
126	280840	45	0.7	2.65	6.3	30.0	2.82	2.06	0.48	18.4	72.5	715.4	4.51	6.3	<5	0.03	6.0	0.10	78	4.73	0.393	26.2	1165	4.42	3.18	0.36	1.9	5.3	143.0	0.74	1.0	0.051	<0.02	0.6	34	2.3	26.2
127	280841	40	0.6	2.59	7.9	19.5	2.90	2.03	0.38	17.8	74.5	527.0	4.83	6.1	<5	0.03	6.5	0.09	74	2.67	0.394	27.5	1189	5.39	3.22	0.36	1.7	6.5	135.0	0.64	1.0	0.050	0.02	0.6	32	1.9	22.9
128	280842	40	0.6	2.53	36.7	30.0	3.70	1.29	0.20	9.8	73.5	460.1	5.71	7.7	<5	0.04	6.5	0.11	78	5.86	0.339	16.3	1088	5.14	1.14	0.50	4.9	8.2	119.5	0.90	1.1	0.056	0.02	1.2	64	2.0	9.7
129	280843	50	0.6	3.23	8.5	33.5	3.62	1.92	0.35	24.1	58.5	522.5	5.05	7.6	<5	0.04	5.5	0.12	73	4.19	0.381	36.3	1154	5.46	3.16	0.36	3.6	8.2	148.5	0.94	0.9	0.045	0.02	0.6	48	2.3	21.7
130	280844	40	0.8	3.48	20.5	35.5	3.48	1.74	0.39	12.9	45.0	620.9	5.04	8.7	<5	0.05	5.5	0.18	95	4.46	0.224	30.2	1152	5.87	2.04	0.34	5.2	7.2	156.0	0.98	0.9	0.051	0.04	0.6	56	1.4	17.4
131	280845	15	0.5	1.54	8.3	27.5	2.18	1.18	0.26	10.1	74.0	407.4	2.92	4.0	<5	0.03	7.5	0.15	76	2.90	0.288	18.8	1197	4.30	1.44	0.28	3.9	4.9	105.5	0.56	1.3	0.058	<0.02	0.6	56	1.4	19.1
132	280846	15	0.5	1.45	13.2	83.5	1.98	0.77	0.12	8.2	90.0	338.3	3.64	4.3	<5	0.04	8.5	0.11	64	3.02	0.184	12.2	1227	3.96	0.68	0.26	6.4	5.8	116.5	0.76	1.5	0.056	<0.02	0.8	84	0.7	9.8
133	280847	20	0.5	0.66	7.1	53.0	2.10	0.61	0.15	9.8	99.5	298.7	3.10	2.4	<5	0.03	8.0	0.11	60	3.38	0.133	18.7	1183	3.88	1.06	0.18	4.0	4.9	52.0	0.66	2.1	0.052	<0.02	0.9	60	0.7	12.5
134	280848	20	0.4	1.18	4.1	33.5	1.60	1.15	0.16	12.0	76.5	278.2	2.96	3.0	<5	0.03	8.0	0.10	55	2.62	0.221	23.5	1331	3.37	1.82	0.24	2.7	4.3	90.5	0.48	1.4	0.045	<0.02	0.6	38	0.5	15.0
135	280849	25	0.5	1.05	6.2	30.5	2.52	0.98	0.25	24.9	71.0	386.6	4.25	2.8	<5	0.02	9.0	0.09	61	1.34	0.193	35.4	1445	3.03	2.86	0.26	2.8	6.2	70.0	0.82	1.4	0.042	<0.02	0.6	42	0.6	18.9
136	280850	25	0.5	1.68	5.7	33.5	2.76	1.38	0.24	15.5	72.5	362.4	3.82	4.4	<5	0.03	8.5	0.10	68	2.15	0.269	29.1	1421	3.25	2.38	0.30	2.5	4.8	115.0	0.90	1.3	0.043	0.02	0.6	40	0.6	19.1
137	280851	35	0.4	2.56	4.2	35.5	2.30	1.96	0.20	13.2	74.5	305.4	3.68	6.0	<5	0.02	8.5	0.07	53	1.03	0.326	31.0	1341	3.30	2.80	0.30	1.9	4.6	197.0	0.66	1.1	0.040	<0.02	0.5	32	0.5	15.6
138	280852	15	0.4	1.39	6.1	35.0	2.10	1.15	0.14	11.4	85.5	338.1	3.23	3.5	<5	0.02	6.5	0.10	58	2.30	0.238	27.5	1143	3.68	2.26	0.26	2.7	4.7	93.5	0.62	1.1	0.050	<0.02	0.5	38	1.0	14.8
139	280853	20	0.4	1.46	8.8	21.0	1.52	1.04	0.15	10.6	86.5	295.6	2.39	3.6	<5	0.02	6.0	0.13	53	3.01	0.251	24.3	1151	2.61	1.34	0.24	3.1	4.0	90.5	0.44	1.0	0.046	<0.02	0.5	40	0.3	12.0
140	280854	20	0.4	2.05	5.6	30.0	2.22	1.62	0.16	11.2	81.0	306.5	3.19	4.9	<5	0.02	7.5	0.09	53	2.80	0.390	24.6	1280	3.00	2.26	0.28	2.1	5.2	157.0	0.68	1.2	0.045	<0.02	0.6	36	0.8	13.8
141	280855	25	0.5	2.37	13.3	48.5	2.94	1.86	0.25	18.4	70.5	401.0	5.15	5.6	10	0.03	7.5	0.11	76	2.94	0.371	29.8	1235	2.04	3.10	0.32	3.5	6.7	177.5	1.02	1.2	0.055	0.06	0.5	54	4.7	17.2
142	280856	15	0.5	2.37	9.0	46.5	2.98	1.98	0.25	18.1	73.5	377.4	4.62	5.7	<5	0.03	7.5	0.11	79	5.36	0.402	28.0	1283	2.66	2.90	0.32	2.9	4.8	166.5	1.40	1.5	0.057	0.08	0.5	52	1.2	20.2
143	280857	15	0.7	1.33	7.3	25.5	2.84	1.25	0.24	13.7	67.0	481.5	4.28	3.5	<5	0.03	6.0	0.11	75	1.71	0.274	22.4	1189	1.66	2.36	0.28	2.7	5.7	81.5	1.18	1.3	0.058	0.06	0.5	46	0.9	15.4
144	280858	30	0.7	2.44	8.6	34.5	3.68	1.72	0.18	15.9	86.0	470.4	5.12	6.6	<5	0.04	7.5	0.17	97	3.00	0.362	28.4	1074	2.27	3.18	0.26	3.0	5.9	128.5	1.70	1.3	0.062	0.06	0.7	60	1.9	13.0
145	280859	70	0.5	0.43	14.1	44.5	3.82	0.10	0.03	1.4	147.5	200.2	5.28	2.1	<5	0.04	3.5	0.04	58	2.52	0.061	3.9	418	3.36	0.18	0.24	2.0	2.5	37.5	2.46	0.7	0.040	0.04	0.5	34	1.7	3.7

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
146	280860	<5	0.1	1.67	10.5	57.0	0.60	1.52	0.19	4.7	69.0	41.7	1.60	3.8	<5	0.06	7.5	0.32	132	1.34	0.305	5.4	1076	5.73	0.20	0.24	3.6	0.4	73.0	0.16	2.0	0.046	0.06	0.7	48	0.6	15.3
147	280861	20	0.2	1.75	7.7	93.0	2.06	1.50	0.22	4.6	61.0	41.0	1.65	4.1	<5	0.10	8.0	0.38	145	2.52	0.305	5.1	1054	3.86	0.28	0.26	3.5	0.3	107.5	0.68	2.1	0.055	0.08	0.7	50	1.0	17.3
148	280862	10	0.1	1.57	11.8	67.0	0.54	1.46	0.15	4.5	55.5	26.6	1.50	3.7	<5	0.10	7.5	0.35	128	1.90	0.308	4.1	1006	1.02	0.34	0.22	3.1	0.3	71.5	0.18	2.1	0.049	0.10	0.8	44	1.2	13.3
149	280863	90	0.2	2.30	12.1	134.0	0.78	1.41	0.14	6.6	59.0	55.0	2.47	6.0	<5	0.28	9.5	0.55	199	2.52	0.310	5.7	1054	2.16	0.30	0.24	3.6	0.4	80.5	0.40	2.3	0.104	0.36	0.8	70	0.4	26.2
150	280864	5	0.3	2.20	18.9	140.5	0.80	1.16	0.13	7.9	50.5	58.3	2.62	5.7	<5	0.21	8.5	0.51	172	2.16	0.233	6.1	1079	0.94	0.34	0.42	3.3	0.4	87.0	0.44	2.1	0.100	0.26	0.9	72	0.4	20.5
151	280865	5	0.2	1.94	9.2	73.0	1.10	1.34	0.16	11.3	65.5	74.7	2.73	4.7	<5	0.22	8.5	0.46	123	3.34	0.324	7.8	1050	1.01	1.26	0.30	2.6	0.3	72.5	0.52	1.9	0.085	0.22	0.6	60	0.4	16.6
152	280866	5	0.2	1.78	15.2	72.0	0.88	1.28	0.24	11.5	58.5	65.9	2.22	4.3	<5	0.13	9.5	0.36	128	2.17	0.281	6.0	1010	3.31	0.80	0.34	2.4	0.4	70.0	0.44	1.9	0.072	0.12	0.7	52	0.5	16.2
153	280867	5	0.1	1.96	12.6	107.0	0.96	1.29	0.18	5.7	58.5	61.6	1.77	4.6	<5	0.13	8.5	0.38	119	2.57	0.285	5.7	987	0.81	0.24	0.30	3.4	0.3	90.0	0.38	2.0	0.066	0.14	0.8	54	0.4	16.9
154	280868	15	0.2	1.97	11.3	124.5	2.48	1.29	0.20	8.6	52.5	156.4	2.70	4.7	<5	0.13	7.0	0.42	144	1.55	0.271	7.1	1064	1.94	0.46	0.30	4.0	1.0	120.0	1.10	2.0	0.077	0.14	0.8	58	1.1	18.8
155	280869	25	0.6	1.56	11.5	91.0	3.42	0.90	0.12	5.0	49.0	351.5	3.23	4.0	<5	0.04	6.0	0.17	76	2.38	0.229	6.9	980	1.84	0.70	0.32	5.0	2.8	133.0	1.82	0.9	0.072	0.04	0.5	62	1.0	7.1
156	280870	20	0.5	1.35	4.8	26.0	3.18	1.27	0.31	12.6	62.0	289.0	2.98	2.9	<5	0.03	5.5	0.13	66	2.43	0.283	16.5	1012	3.28	2.56	0.34	2.5	3.3	82.5	1.56	0.7	0.069	<0.02	0.4	40	0.8	14.4
157	280871	20	0.3	1.23	4.0	26.5	2.72	1.43	0.17	9.5	61.0	188.4	2.91	2.7	<5	0.03	6.5	0.11	63	9.94	0.302	13.8	1201	2.16	2.14	0.26	1.9	2.4	99.5	1.32	0.9	0.085	<0.02	0.5	42	1.0	10.7
158	280872	10	0.3	2.48	5.1	17.5	2.74	2.10	0.29	9.6	63.5	185.5	2.19	5.1	5	0.02	5.5	0.08	53	1.24	0.529	12.3	1052	3.58	1.54	0.26	1.7	2.0	198.5	0.90	0.7	0.068	<0.02	0.4	38	2.2	17.1
159	280873	15	0.4	1.08	8.2	37.0	2.82	0.96	0.26	11.2	61.5	231.4	2.34	2.6	10	0.06	8.0	0.16	65	3.26	0.204	9.4	1028	3.17	1.62	0.36	1.8	1.6	53.0	1.26	1.7	0.072	<0.02	0.5	28	9.9	13.4
160	280874	10	0.5	1.63	6.8	28.5	3.74	1.50	0.29	14.1	58.0	281.2	3.12	3.7	<5	0.04	8.0	0.12	62	1.91	0.325	16.5	1120	2.48	2.74	0.34	1.9	2.7	97.5	1.68	1.2	0.058	<0.02	0.4	30	1.5	16.8
161	280875	20	0.5	1.47	4.9	26.0	3.46	1.40	0.29	13.7	54.0	319.8	2.61	3.3	<5	0.03	5.5	0.09	47	2.38	0.324	19.1	1132	1.44	2.20	0.24	1.8	3.0	100.5	1.46	0.7	0.067	<0.02	0.4	38	1.7	15.8
162	280876	10	0.5	2.82	6.0	27.0	3.70	2.31	0.35	9.7	54.0	406.8	3.61	5.7	5	0.03	5.0	0.12	68	1.29	0.514	21.5	1105	1.76	2.46	0.28	2.3	4.0	201.5	1.36	0.6	0.061	<0.02	0.3	38	4.4	18.4
163	280877	10	0.3	3.87	15.8	41.5	2.66	2.67	0.33	11.8	49.0	263.3	3.34	7.6	<5	0.04	5.0	0.15	122	1.90	0.631	18.4	1042	2.43	1.26	0.42	2.9	3.0	294.5	0.70	0.7	0.060	<0.02	0.4	48	2.5	21.7
164	280878	15	0.4	3.48	6.1	29.5	3.64	2.61	0.37	11.5	53.5	273.7	2.36	6.9	<5	0.03	4.5	0.11	60	1.03	0.683	17.4	1031	1.97	1.50	0.32	2.1	3.1	293.0	1.32	0.7	0.063	<0.02	0.3	42	3.5	25.1
165	280879	10	0.3	2.54	6.0	35.5	3.62	2.15	0.40	18.3	53.0	200.8	2.52	4.9	5	0.03	5.0	0.11	66	1.94	0.520	24.7	1082	1.79	1.96	0.30	2.3	3.2	203.5	1.32	0.7	0.057	<0.02	0.4	38	1.9	17.8
166	280880	10	0.6	2.22	10.3	22.5	3.18	1.58	0.32	11.8	73.5	379.8	2.31	4.5	<5	0.03	2.0	0.14	77	1.34	0.439	23.1	547	2.83	1.28	0.30	4.3	2.9	144.0	0.96	0.4	0.050	<0.02	0.2	44	1.1	15.6
167	280881	5	0.2	1.51	19.1	36.0	2.24	1.18	0.25	11.7	81.0	177.4	2.86	3.2	<5	0.03	6.5	0.15	120	2.56	0.286	21.5	1101	2.45	0.88	0.36	4.5	3.0	90.0	0.60	0.9	0.061	<0.02	0.7	54	2.0	16.1
168	280882	20	0.2	1.08	37.1	49.0	2.60	0.71	0.16	6.5	85.5	218.9	3.21	2.8	<5	0.04	12.5	0.16	171	1.16	0.101	8.7	1720	2.07	0.06	0.42	11.3	1.7	56.0	0.68	1.5	0.049	<0.02	1.1	114	0.7	21.8
169	280883	60	0.6	1.75	5.1	33.5	2.92	1.16	0.14	8.5	75.5	470.6	4.19	5.2	5	0.03	6.5	0.17	125	2.80	0.199	12.9	894	1.00	1.84	0.18	4.9	5.5	63.5	1.12	1.9	0.056	<0.02	0.8	52	2.7	14.5
170	280884	70	0.8	2.46	7.0	35.0	2.16	2.48	0.26	15.9	72.5	634.8	6.65	6.2	<5	0.02	6.0	0.20	315	1.89	0.181	18.8	881	2.25	2.60	0.32	6.4	6.1	113.0	0.68	0.6	0.057	<0.02	0.9	70	0.8	31.9
171	280885	70	0.5	3.90	10.1	61.0	1.46	4.79	0.31	11.2	47.5	266.9	5.23	8.7	<5	0.02	8.5	0.18	469	0.99	0.231	15.4	894	1.48	1.64	0.34	4.7	2.3	211.0	0.40	0.7	0.054	<0.02	1.3	74	0.7	34.8
QC DATA:																																					
Repeat:																																					
1	280491	20	0.3	1.63	20.8	47.5	0.36	1.00	0.06	2.9	75.0	316.1	4.12	4.8	<5	0.04	7.5	0.36	275	4.72	0.139	9.9	1163	2.60	0.10	0.42	7.5	1.7	76.5	0.06	2.1	0.079	0.04	1.0	100	0.4	39.9
10	280500	25	0.2	1.89	24.9	36.5	0.34	2.23	0.12	2.7	52.0	156.1	1.98	5.0	<5	0.04	9.0	0.15	221	2.45	0.274	8.3	1789	2.76	0.10	0.66	3.3	0.8	153.0	0.04	1.0	0.066	0.02	0.8	76	0.6	26.4
19	280509	25	1.0	2.00	37.5	59.0	1.24	0.60	0.58	20.1	40.5	408.5	3.94	5.6	10	0.06	12.5	0.34	1013	1.23	0.107	16.4	688	6.68	0.18	1.24	8.3	2.0	100.5	0.22	1.2	0.088	0.04	1.2	88	0.5	48.4
36	280526	40	1.1	2.44	44.6	51.0	1.28	4.01	0.16	6.1	29.0	429.1	10.37	8.6	5	0.04	13.5	0.57	918	1.51	0.115	6.0	1828	3.00	0.12	0.38	8.6	3.6	68.0	0.24	1.2	0.071	<0.02	1.5	150	0.9	49.7
37	280527	60																																			
42	280532	65																																			
45	280535	25	0.4	1.88	19.8	73.0	1.06	2.08	0.22	13.3	58.5	509.9	6.33	6.0	5	0.03	9.5	0.15	570	1.82	0.194	12.3	1852	3.88	0.64	0.52	5.1	3.3	76.0	0.20	1.5	0.057	0.02	1.0	118	0.8	32.8
54	280544	55	0.8	2.33	9.1	38.5	1.56	1.74	0.20	17.1	84.0	1543.0	4.69	7.7	10	0.03	6.5	0.12	95	1.86	0.396	16.7	1475	2.90	1.92	0.30	4.4	11.3	145.5	0.46	1.2	0.059	<0.02	0.6	68	6.9	16.9
71	280561	35	0.6	1.33	6.1	36.5	1.48	0.98	0.25	12.4	58.0	548.7	3.98	3.4	5	0.04	5.0	0.15	93	2.67	0.187	21.5	1192	4.07	1.80	0.28	4.1	7.8	68.5	0.40	1.1	0.052	0.04	0.5	46	1.3	21.7
80	280570	40	0.8	0.74	12.5	41.0	1.00	0.86	0.34	11.2	67.5	372.2	2.87	2.4	<5	0.04	9.5	0.20	103	1.99	0.111	19.2	1552	9.66	0.72	0.32	5.0	4.0	39.0	0.34	1.4	0.048	0.02	0.7	72	0.7	27.6
89	280579	30	0.5	1.49	10.5	47.5	1.48	1.28	0.28	17.6	81.5	423.6	3.47	3.9	<5	0.03	9.5	0.14	85	2.64	0.264	21.2	1543	6.74	1.40	0.34	3.8	5.2	94.0	0.40	1.3	0.057	0.04	0.6	50	0.9	21.0
94	280808	610																																			
95	280809	310																																			
100	280814	545																																			
102	280816	135																																			
105	280819	430																																			

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
106	280820	115	0.2	2.12	39.8	9.0	1.74	0.72	0.19	7.0	30.0	181.4	3.61	5.0	<5	0.04	3.0	0.45	114	1.83	0.119	16.3	430	5.48	0.10	0.94	10.9	1.3	33.5	0.68	0.5	0.113	0.02	0.5	100	0.3	17.8
115	280829	35	0.6	3.64	14.2	30.0	1.44	2.32	0.27	12.5	65.5	568.5	4.79	9.0	<5	0.04	8.5	0.16	118	1.98	0.583	26.8	1469	5.86	2.14	0.38	3.0	6.1	196.5	0.42	1.3	0.052	<0.02	0.7	56	1.0	29.0
124	280838	45	0.5	2.42	5.3	40.0	2.00	1.91	0.27	14.7	78.5	510.2	4.34	6.2	<5	0.04	5.0	0.10	61	6.00	0.377	24.3	1137	5.87	2.66	0.28	1.9	6.2	136.5	0.64	1.0	0.054	<0.02	0.5	34	2.2	14.7
141	280855	15	0.5	2.33	12.9	51.5	3.02	1.86	0.24	17.8	69.0	388.8	4.99	5.4	5	0.03	7.5	0.11	75	2.48	0.383	28.6	1176	1.80	2.98	0.32	3.4	6.3	176.5	0.92	1.3	0.059	0.04	0.6	56	4.5	16.9
150	280864	5	0.3	2.17	18.1	149.0	0.74	1.17	0.14	7.6	49.5	57.2	2.58	5.8	<5	0.21	8.5	0.51	171	2.15	0.236	6.1	1045	0.70	0.32	0.40	3.3	0.4	88.0	0.40	2.1	0.099	0.24	0.9	70	0.4	20.4
159	280873	15	0.5	1.13	8.7	41.5	3.02	1.04	0.26	11.3	61.0	237.7	2.40	2.8	15	0.06	8.0	0.17	68	2.98	0.218	9.6	1030	4.04	1.64	0.40	1.8	1.8	56.5	1.46	1.8	0.079	<0.02	0.6	30	10.7	13.9
168	280882		0.2	1.03	35.4	48.0	2.52	0.71	0.16	6.3	84.0	210.1	3.11	2.8	<5	0.04	12.5	0.16	165	1.17	0.104	7.7	1606	1.12	0.06	0.42	10.9	1.8	55.5	0.70	1.5	0.052	<0.02	1.1	110	0.6	21.5
170	280884	75																																		
171	280885	75																																		
Resplit:	280491	10	0.3	1.80	25.7	50.5	0.40	1.05	0.06	3.3	66.5	358.8	4.57	5.5	<5	0.05	8.0	0.38	303	4.18	0.148	9.4	1173	3.52	0.12	0.44	7.9	2.0	87.5	0.08	2.3	0.078	0.02	1.0	102	0.4	44.3
1	280526	30	0.9	2.20	51.2	48.5	1.28	3.64	0.16	5.6	25.5	446.1	10.45	7.8	5	0.04	14.5	0.50	911	1.32	0.097	5.5	1913	3.33	0.12	0.42	8.3	3.3	63.5	0.24	1.2	0.059	<0.02	1.5	140	0.9	49.4
36	280561	35	0.6	1.46	6.6	37.5	1.64	1.12	0.27	12.2	64.0	592.3	4.02	3.6	10	0.04	4.5	0.16	92	2.80	0.212	23.1	1175	5.92	1.92	0.28	4.5	8.0	72.5	0.46	1.0	0.061	0.04	0.5	48	1.2	22.9
Standard:																																				
Pb129A			11.4	0.84	5.3	75.5	0.48	0.58	51.52	4.3	10.0	1429.0	1.58	2.3	70	0.07	4.0	0.60	352	1.75	0.047	5.2	440	6243.00	0.78	14.78	0.9	0.2	31.0	0.16	0.4	0.028	0.19	0.1	18	0.2	9972.0
Pb129A			12.8	0.86	5.4	73.5	0.49	0.62	53.47	4.2	10.0	1458.0	1.59	2.4	70	0.07	4.5	0.61	355	1.80	0.050	5.1	441	6174.00	0.78	15.08	0.9	0.3	31.5	0.16	0.4	0.029	0.17	0.1	16	0.2	>10000
Pb129A			11.2	0.91	5.7	72.5	0.46	0.54	56.64	4.7	11.5	1439.0	1.59	2.5	75	0.08	4.0	0.66	376	2.02	0.052	5.4	407	6184.00	0.84	15.40	0.9	0.3	32.0	0.14	0.5	0.028	0.16	0.1	16	0.2	>10000
Pb129A			11.6	0.86	7.3	79.0	0.48	0.52	55.35	4.4	11.0	1414.0	1.52	2.4	85	0.08	4.5	0.63	363	2.01	0.055	5.4	435	6123.00	0.80	16.22	0.8	0.2	31.5	0.16	0.4	0.027	0.17	0.1	17	0.2	9992.0
Pb129A			12.1	0.86	5.6	76.0	0.52	0.57	57.89	4.6	10.5	1442.0	1.60	2.4	75	0.08	4.5	0.67	377	1.82	0.059	5.3	436	6177.00	0.86	16.18	0.8	0.2	31.5	0.12	0.4	0.030	0.20	0.1	17	0.2	>10000
Pb129A			12.0	0.85	6.0	79.0	0.52	0.57	57.86	4.6	10.5	1438.0	1.57	2.3	70	0.08	4.0	0.66	369	1.86	0.058	5.0	466	6195.00	0.86	15.70	0.9	0.3	32.5	0.26	0.4	0.031	0.21	0.1	16	0.2	>10000
Pb129A			11.8	0.83	6.7	75.0	0.54	0.56	58.91	4.4	10.5	1422.0	1.56	2.3	75	0.08	4.0	0.65	370	1.74	0.057	5.2	464	6166.00	0.84	16.38	0.8	0.2	31.0	0.22	0.5	0.029	0.21	0.1	17	0.2	9998.0
Pb129A			11.4	0.85	5.6	79.5	0.54	0.56	58.36	4.6	11.0	1430.0	1.56	2.4	75	0.08	4.5	0.66	368	2.00	0.059	5.2	448	6216.00	0.88	15.94	0.8	0.2	32.5	0.12	0.4	0.031	0.22	0.1	17	0.2	>10000
Pb129A			12.4	0.85	5.4	65.0	0.54	0.55	60.74	4.5	11.0	1460.0	1.59	2.2	80	0.08	4.5	0.67	373	1.82	0.056	5.3	442	6211.00	0.90	16.90	0.9	0.2	30.0	0.42	0.4	0.028	0.20	0.1	18	0.1	>10000
Se29		615																																		
Se29		600																																		
Se29		610																																		
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Se29		605																																		
Se29		600																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
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XLS/07

18-Jul-08

ECO TECH LABORATORY L
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - ,

Goldcliff Resources Co.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280210	0.7	1.13	15.1	24.0	3.22	0.91	0.29	42.6	58.0	524.2	7.91	5.1	15	0.09	8.0	0.37	149	1.18	0.090	29.4	1372	3.38	4.34	1.88	3.6	4.6	18.5	1.06	0.9	0.076	0.06	0.4	64	0.2	28.8
2	280211	0.8	0.72	20.2	18.5	3.82	0.53	0.19	41.5	53.5	556.0	7.76	4.3	10	0.12	8.0	0.19	102	1.10	0.110	19.1	1415	3.81	3.24	0.92	4.0	5.2	31.5	1.06	0.9	0.107	0.04	0.4	78	0.3	18.4
3	280212	0.9	1.09	25.2	31.0	3.26	1.11	0.09	15.9	39.5	452.1	7.52	7.1	10	0.09	4.0	0.22	118	1.95	0.056	12.2	1339	3.80	2.28	1.00	3.8	4.3	29.0	0.88	0.9	0.084	0.04	0.7	60	<0.1	7.9
4	280213	0.6	0.54	21.1	54.5	2.18	0.55	0.05	8.3	43.5	164.4	4.14	3.9	5	0.10	3.5	0.16	84	1.60	0.069	5.4	1269	3.66	0.58	0.68	4.3	2.3	29.0	0.38	0.9	0.093	0.02	0.5	68	<0.1	7.2
5	280214	0.7	0.47	20.7	36.0	3.24	0.68	0.17	32.9	47.5	398.1	4.94	3.0	10	0.11	5.5	0.13	83	1.67	0.076	15.6	1376	4.41	2.58	0.54	2.7	4.3	29.0	1.22	1.1	0.080	0.02	0.5	46	0.2	13.0
6	280215	0.7	0.58	20.0	38.5	2.28	0.62	0.18	24.4	49.0	425.6	5.05	3.7	10	0.10	7.5	0.13	91	1.56	0.075	22.2	1499	3.84	2.12	0.60	4.1	3.9	25.0	0.68	1.0	0.083	0.04	0.5	54	<0.1	14.5
7	280216	0.4	0.57	18.3	35.5	1.66	0.64	0.23	28.6	49.0	407.9	4.73	3.2	5	0.09	12.0	0.12	92	1.28	0.084	27.8	1490	2.72	2.44	0.38	4.1	2.9	22.5	0.50	0.9	0.080	0.04	0.4	56	<0.1	19.5
8	280217	0.5	0.56	48.7	54.0	2.78	0.49	0.03	8.0	40.0	134.6	4.97	4.7	5	0.07	4.0	0.17	116	1.82	0.050	4.7	1333	3.36	0.36	0.74	4.8	3.1	25.5	0.70	0.8	0.083	0.02	0.4	82	<0.1	8.4
9	280218	0.7	0.67	39.1	69.5	2.64	0.50	0.04	5.5	53.5	107.0	4.48	4.6	10	0.11	4.0	0.17	109	1.67	0.057	4.4	1277	3.77	0.24	0.70	6.2	2.2	22.0	0.98	0.8	0.085	0.04	0.4	90	<0.1	11.5
10	280219	1.9	0.87	47.6	57.0	7.22	0.35	0.05	11.1	42.0	156.4	6.87	5.8	10	0.07	5.0	0.21	130	6.52	0.050	8.3	1123	3.97	0.62	1.18	4.4	4.3	22.0	2.18	1.0	0.162	0.04	0.6	94	<0.1	14.8
11	280220	2.1	1.29	157.6	51.5	11.72	0.29	0.05	6.2	50.0	293.1	12.56	7.6	15	0.09	3.0	0.55	295	6.03	0.047	12.2	1420	8.42	0.22	2.34	8.1	4.4	19.5	4.04	1.1	0.078	0.04	0.8	118	<0.1	32.7
12	280221	0.5	1.00	26.6	27.5	1.82	0.70	0.04	7.5	36.0	160.9	4.93	6.8	10	0.05	3.0	0.30	137	1.42	0.070	8.1	1466	4.39	0.36	1.72	4.6	2.6	28.5	0.30	0.8	0.091	<0.02	0.4	62	<0.1	18.2
13	280222	0.3	0.86	26.0	39.5	1.38	0.85	0.06	14.5	48.0	202.4	5.12	5.9	5	0.07	3.0	0.35	192	2.12	0.070	7.6	1600	4.16	0.58	1.36	4.7	2.5	32.5	0.30	0.9	0.107	0.02	0.5	72	<0.1	16.9
14	280223	0.4	0.86	21.8	23.5	2.34	0.65	0.27	47.3	40.0	511.8	6.95	4.2	<5	0.09	3.0	0.33	148	1.93	0.065	34.6	964	4.00	4.18	0.66	3.0	7.2	17.0	0.46	0.7	0.078	0.04	0.4	50	<0.1	25.8
15	280224	0.4	0.95	34.5	36.5	1.52	0.75	0.13	20.6	43.5	376.7	5.47	4.6	10	0.08	4.5	0.25	122	1.16	0.099	18.6	1595	6.94	1.90	0.94	5.0	3.8	38.5	0.36	1.0	0.082	0.04	0.5	72	<0.1	22.4
QC DATA:																																				
Repeat:																																				
1	280210	0.7	1.17	15.8	25.0	3.00	0.98	0.27	44.3	59.5	547.7	7.35	5.2	10	0.10	8.5	0.38	155	1.12	0.097	31.1	1390	4.25	4.48	1.82	3.9	4.9	19.5	1.02	0.8	0.086	0.06	0.4	68	0.2	30.7
Resplit:																																				
1	280210	0.7	1.21	16.7	22.5	3.32	0.94	0.26	49.0	53.5	554.1	8.36	5.8	10	0.09	9.0	0.41	158	1.23	0.080	28.1	1351	4.15	4.56	2.04	4.1	5.0	19.0	1.14	0.9	0.084	0.06	0.4	74	0.3	28.0
Standard:																																				
Pb129a		11.7	0.89	10.4	65.5	0.36	0.46	52.92	5.2	11.5	1429.0	1.63	2.6	65	0.11	3.5	0.70	397	1.86	0.049	5.9	419	6158.00	0.88	15.16	0.8	0.4	28.0	0.14	0.4	0.037	0.28	<0.1	18	<0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/nw
df/msr892s
XLS/07

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ANALYTICAL CHEMISTRY
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ISO 9001 Accredited Co.

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2008 - 0895

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

18-Jul-08

ATTENTION: Len Saleken

No. of samples received: 15
Sample Type: Rock
Project: Panorama Ridge
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280210	0.09	0.003
2	280211	0.10	0.003
3	280212	0.10	0.003
4	280213	0.07	0.002
5	280214	0.07	0.002
6	280215	0.08	0.002
7	280216	0.19	0.006
8	280217	0.11	0.003
9	280218	0.16	0.005
10	280219	0.25	0.007
11	280220	0.29	0.008
12	280221	0.08	0.002
13	280222	0.09	0.003
14	280223	0.06	0.002
15	280224	0.10	0.003
QC DATA:			
Resplit:			
1	280210	0.10	0.003
Repeat:			
1	280210	0.09	0.003
10	280219	0.27	0.008
11	280220	0.31	0.009
Standard:			
OXI67		1.83	0.053

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

6-Aug-08

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1014

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 16
Sample type:Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment # 2008 PR-PK-13

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm
1	280225	0.44	1.22	17.4	26.5	2.82	1.40	0.22	46.0	57.5	626.6	6.93	4.2	<5	0.08	5.0	0.21	110	1.10	0.199	34.7	1667	3.81	5.56	0.72	2.4	4.7	51.5	0.64	1.2	0.045	0.06	0.6	38	0.6	18.5
2	280226	0.38	1.28	20.5	32.0	2.26	1.49	0.27	33.5	45.0	473.8	6.26	5.0	<5	0.10	5.5	0.24	113	1.49	0.162	27.4	1234	4.81	4.44	0.72	3.5	4.9	42.5	0.58	0.8	0.049	0.10	0.4	44	0.5	18.8
3	280227	0.38	0.72	17.8	35.5	1.60	0.86	0.24	31.5	37.0	488.9	5.82	3.5	5	0.08	7.0	0.23	97	1.66	0.095	23.4	1303	3.12	3.40	0.72	2.9	3.5	24.5	0.54	1.2	0.043	0.08	0.5	52	0.5	17.3
4	280228	0.28	0.74	14.4	33.5	2.04	1.03	0.17	43.7	58.0	392.8	5.15	3.0	<5	0.08	5.5	0.18	93	1.74	0.146	21.9	1308	3.24	3.60	0.58	2.4	3.1	35.0	0.62	1.1	0.053	0.06	0.5	40	0.4	13.8
5	280229	0.40	1.22	19.1	36.5	2.04	1.29	0.24	34.3	62.0	535.6	6.10	4.3	<5	0.10	6.5	0.17	87	1.54	0.221	28.3	1424	4.70	4.24	0.64	3.3	5.3	64.5	0.52	1.0	0.062	0.06	0.6	46	0.5	21.3
6	280230	0.34	0.91	18.3	33.5	1.64	1.22	0.23	30.0	46.0	410.4	5.12	4.3	5	0.08	6.5	0.22	109	2.00	0.112	25.5	1382	3.69	3.38	0.88	3.5	4.9	28.5	0.40	1.1	0.048	0.06	0.6	54	1.0	21.6
7	280231	0.26	0.98	22.9	34.5	1.54	1.37	0.22	21.7	49.0	447.3	5.29	4.7	5	0.08	6.5	0.25	138	2.49	0.106	23.1	1344	3.22	3.02	1.18	3.4	3.9	27.0	0.44	1.0	0.051	0.06	0.6	46	0.5	21.3
8	280232	0.22	1.00	32.7	39.0	1.40	0.84	0.10	16.3	60.0	334.4	4.73	4.9	5	0.07	6.5	0.18	87	2.29	0.116	16.0	1491	2.92	1.42	1.38	6.0	3.2	42.5	0.34	1.2	0.067	0.06	0.6	74	0.6	20.7
9	280233	0.36	1.04	28.1	36.5	1.94	0.81	0.09	11.8	57.0	322.4	4.89	5.8	15	0.08	7.0	0.17	63	2.18	0.113	13.0	1415	3.42	1.52	1.46	5.3	5.2	39.0	0.54	1.2	0.063	0.04	0.6	70	2.5	14.5
10	280234	0.22	0.97	13.3	31.0	1.08	1.24	0.20	16.3	60.0	311.3	4.13	4.2	<5	0.06	5.5	0.25	114	1.90	0.161	17.7	1419	2.48	2.30	0.46	2.4	2.9	38.5	0.26	1.0	0.040	0.02	0.4	40	0.4	15.9
11	280235	0.22	0.88	18.2	35.5	1.38	1.31	0.22	22.3	71.5	306.3	4.55	3.9	<5	0.09	5.5	0.20	156	1.89	0.138	20.1	1175	3.07	2.60	0.64	2.6	2.8	38.0	0.40	1.0	0.049	0.04	0.1	40	0.6	17.5
12	280236	0.30	1.30	16.7	34.5	1.96	1.48	0.24	17.1	60.0	442.7	5.53	5.2	5	0.08	6.0	0.38	177	2.99	0.129	22.9	1467	3.71	3.06	0.80	3.9	4.1	33.5	0.68	0.9	0.050	0.06	<0.1	56	1.1	18.3
13	280237	0.14	0.83	18.9	64.0	0.94	1.00	0.10	9.8	61.0	198.5	3.53	4.3	5	0.08	6.0	0.25	114	2.69	0.116	6.2	1502	2.79	0.38	1.24	6.8	1.6	43.0	0.24	1.1	0.064	0.04	0.1	82	0.5	13.5
14	280238	0.12	1.07	12.7	46.5	0.90	1.24	0.17	18.1	59.0	169.8	3.12	3.8	<5	0.08	7.0	0.15	95	5.34	0.202	19.4	1506	2.24	1.44	0.56	3.6	1.4	62.0	0.26	1.3	0.056	0.02	<0.1	50	0.4	16.8
15	280239	0.20	1.19	11.9	41.0	1.40	1.13	0.15	18.5	64.5	285.8	4.10	4.3	35	0.10	5.5	0.16	118	2.14	0.222	23.9	1258	2.78	2.18	0.52	2.9	3.2	61.5	0.34	2.1	0.060	0.04	<0.1	46	24.2	17.3
16	280240	0.16	1.01	18.4	42.0	1.40	1.13	0.13	11.4	47.0	200.1	3.26	4.1	<5	0.08	7.5	0.18	88	1.80	0.177	16.3	1374	2.17	1.26	0.74	3.4	1.9	54.5	0.42	1.3	0.057	0.04	0.6	56	0.6	12.0
QC DATA:																																				
Repeat:																																				
1	280225	0.48	1.22	17.3	29.5	2.82	1.44	0.21	48.7	58.0	630.6	6.76	4.7	<5	0.08	5.5	0.21	113	1.03	0.203	32.5	1620	3.69	5.46	0.74	2.4	4.6	55.5	0.68	1.1	0.049	0.04	0.6	38	0.5	18.7
10	280234	0.20	0.95	12.7	31.5	1.08	1.26	0.18	15.5	58.5	301.9	3.92	4.1	<5	0.06	5.5	0.24	111	1.72	0.157	16.6	1324	3.17	2.14	0.46	2.2	2.5	38.5	0.30	1.0	0.042	0.02	0.4	40	0.4	17.0
Resplit:																																				
1	280225	0.42	1.11	16.1	27.0	2.76	1.31	0.23	42.7	55.5	593.7	6.48	4.2	5	0.07	5.0	0.20	107	1.15	0.192	31.7	1537	3.53	5.16	0.70	2.2	4.6	52.5	0.64	1.1	0.045	0.02	0.6	36	0.7	16.9
Standard:																																				
Pb129a		11.54	0.85	6.0	69.5	0.42	0.57	60.53	5.0	11.5	1392	1.58	2.4	70	0.11	4.0	0.71	379	1.98	0.060	5.5	436	6214	0.70	16.72	0.7	0.2	28.5	0.14	0.4	0.033	0.04	0.1	16	0.2	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/ap
dl/msr1014s
XLS/07

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CERTIFICATE OF ASSAY AK 2008 - 1014

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

28-Aug-08

ATTENTION: Len Saleken

No. of samples received: 16
Sample type:Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker
Shipment # 2008 PR-PK-13

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	280225	0.24	0.007
2	280226	0.12	0.003
3	280227	0.20	0.006
4	280228	0.10	0.003
5	280229	0.48	0.014
6	280230	1.19	0.035
7	280231	0.60	0.017
8	280232	0.40	0.012
9	280233	4.10	0.120
10	280234	0.10	0.003
11	280235	0.08	0.002
12	280236	0.30	0.009
13	280237	0.06	0.002
14	280238	0.06	0.002
15	280239	0.06	0.002
16	280240	0.10	0.003
QC DATA:			
Repeat:			
1	280225	0.20	0.006
6	280230	1.25	0.036
7	280231	0.56	0.016
9	280233	3.96	0.115
10	280234	0.08	0.002
Resplit:			
1	280225	0.22	0.006
Standard:			
HiSilk		3.42	0.100

JJ/sa

ECO TECH LABORATORY LTD.
Jutta Jealouse

21-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1382

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 116
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																		
		Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	U	V	W	Zn
Et #.	Tag #	ppb	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppb	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1	280245	80	0.2	2.57	67.3	65.0	1.18	0.56	0.12	6.6	47.5	174.30	4.05	5.9	5	0.05	5.0	0.72	134	3.89	0.116	27.9	412.0	3.37	0.08	1.04	11.3	1.2	96.0	0.82	0.8	0.162	0.08	1.0	104	0.4	27.8
2	280246	40	0.3	4.02	25.9	45.5	0.56	0.61	0.11	18.6	111.5	177.60	7.20	11.3	<5	0.04	5.5	2.25	422	1.13	0.066	39.5	681.0	7.15	0.04	0.96	22.1	0.7	64.5	0.34	0.7	0.074	0.20	0.6	220	1.1	118.1
3	280247	105	1.0	2.25	208.7	26.5	1.98	0.36	0.18	21.8	87.0	385.30	7.25	7.0	<5	0.05	5.5	1.14	308	2.43	0.049	44.9	675.0	7.79	0.08	2.34	15.7	2.9	38.0	1.16	1.1	0.085	0.16	1.3	164	1.2	72.7
4	280248	85	0.3	1.38	55.9	15.5	0.80	0.39	0.05	4.5	20.0	107.90	2.64	3.9	<5	0.03	4.0	0.54	105	0.80	0.072	11.3	347.0	2.02	0.04	0.68	9.2	1.0	41.5	0.72	0.6	0.124	0.16	0.4	96	0.9	17.9
5	280249	80	0.2	0.98	30.0	12.0	0.80	0.55	0.13	5.9	29.5	108.80	2.30	2.9	<5	0.03	4.5	0.34	97	0.77	0.113	9.9	470.0	1.75	0.10	0.60	6.9	0.9	41.0	0.70	0.6	0.126	0.14	0.4	72	0.9	10.6
6	280250	85	0.2	1.30	48.4	27.5	1.06	0.43	0.07	4.0	19.0	108.60	2.94	3.8	<5	0.03	3.5	0.43	80	1.65	0.087	7.8	387.0	2.04	0.06	0.88	9.4	1.3	37.5	0.86	0.4	0.122	0.12	0.4	96	0.8	12.9
7	280251	50	0.1	0.62	8.9	25.5	0.50	0.68	0.15	12.0	43.0	65.86	1.71	2.2	<5	0.04	3.5	0.34	97	0.93	0.111	9.8	495.0	2.18	0.20	0.50	5.6	0.8	21.5	0.48	0.6	0.108	0.10	0.3	64	0.7	10.0
8	280252	95	0.2	2.45	54.8	42.0	1.16	0.66	0.09	9.8	29.0	129.90	5.13	7.4	<5	0.04	6.0	0.99	203	1.83	0.103	21.9	534.0	3.77	0.04	1.00	18.8	1.5	56.0	0.88	0.5	0.149	0.10	0.7	220	0.8	39.7
9	280253	70	0.3	1.42	29.5	26.0	2.00	0.38	0.06	2.6	35.5	204.00	3.92	4.5	<5	0.04	5.0	0.23	67	2.43	0.094	5.4	374.0	2.69	0.10	0.78	13.1	2.6	41.0	1.14	1.7	0.155	0.10	1.0	144	0.4	9.1
10	280254	45	0.3	1.70	20.0	11.0	0.88	0.34	0.07	3.2	22.0	213.90	3.41	4.6	<5	0.03	4.0	0.39	71	1.55	0.085	5.1	322.0	2.40	0.10	0.58	12.7	1.1	41.5	0.66	0.6	0.169	0.08	0.6	128	0.5	13.3
11	280255	130	0.3	1.12	24.9	23.5	1.78	0.40	0.07	3.7	16.5	248.90	4.44	5.5	<5	0.04	5.0	0.27	78	3.79	0.090	4.3	319.0	4.11	0.10	1.14	10.6	2.9	42.5	1.46	0.8	0.165	0.08	0.8	126	0.4	11.3
12	280256	110	0.2	1.27	40.1	31.0	1.08	0.46	0.05	3.8	16.5	135.50	3.40	4.3	<5	0.04	4.5	0.40	96	2.17	0.089	5.2	344.0	2.49	0.08	0.88	8.9	1.7	46.0	1.16	0.5	0.151	0.08	0.6	114	0.6	12.0
13	280257	190	0.2	1.03	47.1	39.0	0.96	0.52	0.07	6.4	28.5	95.94	2.43	3.8	<5	0.06	3.5	0.43	100	3.02	0.097	5.7	326.0	2.62	0.12	0.64	7.1	1.6	34.5	1.22	0.5	0.151	0.08	0.4	102	0.5	19.9
14	280261	60	0.1	1.15	22.9	33.0	0.90	0.43	0.11	3.2	34.5	92.54	2.34	3.6	<5	0.04	4.5	0.35	81	1.72	0.095	7.5	348.0	2.01	0.08	0.62	8.2	1.4	49.5	0.84	0.5	0.134	0.06	0.4	82	0.5	10.8
15	280262	50	<0.1	1.44	15.3	35.5	0.46	0.39	0.09	7.0	13.0	156.20	2.19	3.7	<5	0.05	4.0	0.37	99	0.88	0.074	9.5	292.0	1.55	0.04	0.68	6.7	1.1	40.5	0.36	0.6	0.128	0.08	0.5	78	0.4	12.7
16	280263	70	0.1	1.72	10.2	27.0	0.48	0.50	0.10	8.8	17.5	197.70	2.71	4.7	<5	0.06	3.5	0.54	127	0.73	0.084	11.9	330.0	1.60	0.02	0.72	7.9	1.3	46.0	0.54	0.5	0.132	0.08	0.4	110	0.4	17.0
17	280264	75	0.1	2.76	12.0	57.5	0.50	0.51	0.12	21.0	15.5	438.60	4.90	6.3	<5	0.13	7.5	0.79	215	0.95	0.062	19.6	390.0	2.37	0.08	0.64	12.5	1.1	75.0	0.46	0.8	0.103	0.18	0.6	130	0.4	31.8
18	280265	665	0.4	2.12	25.7	57.5	1.22	0.56	0.20	14.8	33.0	350.50	4.56	5.8	5	0.11	9.0	0.64	182	1.50	0.065	21.8	352.0	2.11	0.12	1.02	8.7	1.8	71.5	1.04	1.1	0.140	0.18	0.7	124	0.5	32.7
19	280266	155	0.2	1.25	17.5	42.5	0.64	0.72	0.18	10.5	34.0	74.63	2.29	4.0	<5	0.15	2.5	0.55	129	1.78	0.138	10.8	393.0	1.88	0.14	0.76	5.8	0.8	37.5	0.50	0.5	0.125	0.22	0.2	96	0.4	16.7
20	280267	70	0.1	1.10	9.6	50.5	0.46	0.66	0.05	8.8	29.5	49.92	2.31	3.8	<5	0.21	2.0	0.62	144	1.22	0.134	6.8	369.0	1.54	0.24	0.70	4.3	0.5	29.5	0.28	0.4	0.131	0.28	0.2	98	0.4	16.6
21	280268	170	0.1	0.81	8.1	18.5	0.82	0.79	0.04	11.6	68.5	161.90	2.64	2.8	<5	0.08	2.5	0.42	111	5.81	0.133	14.8	498.0	1.57	0.98	0.64	4.0	1.8	23.5	0.80	0.6	0.100	0.12	0.3	62	0.5	11.8
22	280269	815	0.2	0.87	4.0	10.5	1.46	0.77	0.05	10.7	40.5	143.00	2.59	2.6	<5	0.04	2.0	0.29	74	4.69	0.160	8.5	273.0	1.45	1.02	0.34	3.7	2.6	29.5	1.04	0.5	0.121	0.06	0.3	54	0.5	8.9
23	280270	410	0.3	0.93	7.0	11.5	1.92	0.73	0.06	14.9	65.5	256.30	2.92	2.6	<5	0.03	2.5	0.18	49	6.52	0.154	9.3	234.0	1.70	1.32	0.36	3.4	5.0	34.0	1.54	0.7	0.119	0.06	0.4	48	0.5	7.5
24	280271	400	0.3	0.98	11.3	29.0	2.10	0.71	0.13	17.3	37.5	312.80	2.78	3.9	<5	0.04	4.5	0.13	42	2.90	0.176	11.6	292.0	1.96	0.62	0.42	4.6	4.5	52.0	1.48	1.0	0.176	0.06	1.0	62	0.4	5.4
25	280272	530	0.3	0.47	17.8	53.5	1.92	0.32	0.21	10.5	84.0	156.50	2.47	3.0	<5	0.05	8.0	0.08	39	4.28	0.139	8.0	431.0	2.42	0.38	0.56	4.0	3.4	51.5	1.26	1.7	0.141	0.06	1.1	42	0.7	5.4
26	280273	280	0.2	0.57	6.8	27.5	1.30	0.65	0.17	13.6	61.0	160.20	2.48	2.2	<5	0.04	6.5	0.17	59	3.58	0.130	18.5	618.0	2.82	1.02	0.42	2.8	2.4	25.0	0.72	1.1	0.109	0.06	0.5	32	0.6	12.2
27	280274	265	0.2	0.60	8.2	32.0	1.36	0.56	0.16	11.7	75.5	141.70	2.16	2.4	<5	0.04	5.0	0.12	52	3.78	0.107	19.2	500.0	3.16	0.80	0.48	2.5	2.0	24.0	0.80	1.4	0.106	0.04	0.7	30	2.0	10.8
28	280275	210	0.3	0.55	8.7	36.5	2.44	0.46	0.17	11.6	43.0	156.40	3.19	2.8	<5	0.04	9.5	0.12	64	3.98	0.117	12.2	519.0	4.19	0.60	0.60	3.2	2.9	35.0	1.46	1.2	0.132	0.06	0.7	40	1.5	13.0
29	280276	140	0.2	0.56	8.8	37.0	1.02	0.46	0.09	9.2	62.5	128.20	1.77	2.3	<5	0.04	5.0	0.17	83	3.75	0.094	11.3	541.0	4.45	0.38	0.38	2.8	1.8	24.5	0.64	1.4	0.099	0.06	0.6	32	0.7	11.7
30	280277	160	0.2	0.56	7.6	28.5	1.52	0.49	0.13	8.6	39.0	169.00	2.28	2.2	<5	0.04	3.5	0.17	67	1.64	0.093	9.9	558.0	2.90	0.72	0.34	2.9	2.1	21.5	0.92	0.8	0.105	0.04	0.5	34	0.7	11.0

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1382 — Goldcliff Resources Corp.

Et #	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280278	735	0.3	0.59	9.4	41.5	2.86	0.54	0.62	13.7	76.0	161.30	2.53	2.7	<5	0.05	6.5	0.13	50	3.99	0.111	14.5	559.0	2.77	0.46	0.44	4.1	2.6	29.5	1.38	1.1	0.126	0.04	0.8	44	0.6	16.4
32	280279	275	0.7	1.09	25.1	47.5	1.44	0.36	0.40	5.0	41.5	123.20	3.00	3.9	<5	0.04	7.5	0.22	55	2.60	0.089	9.0	461.0	3.34	0.16	0.64	7.7	1.9	44.5	0.86	1.3	0.151	0.04	1.0	74	0.3	17.9
33	280280	120	0.6	2.00	59.1	61.5	1.52	0.47	0.38	30.2	30.0	179.20	4.14	5.3	<5	0.04	6.0	0.54	239	2.10	0.076	24.4	483.0	9.52	0.04	1.74	10.8	3.3	56.5	0.80	0.4	0.093	0.06	0.7	100	0.3	60.4
34	280281	80	0.4	2.09	18.4	54.5	1.44	0.39	0.27	79.0	23.0	344.90	3.45	5.5	<5	0.05	6.5	0.53	439	1.79	0.060	29.0	372.0	3.34	0.02	1.64	9.9	3.0	43.5	0.70	0.5	0.082	0.06	1.2	92	0.3	33.5
35	280282	405	0.2	2.40	28.0	75.5	1.52	0.51	0.50	33.7	37.5	302.60	4.14	7.0	<5	0.04	6.5	0.88	205	1.08	0.067	36.3	347.0	5.96	0.04	1.16	15.2	2.0	51.0	0.80	0.4	0.063	0.06	0.9	130	0.3	55.0
36	280283	560	0.5	1.02	32.0	40.5	4.68	0.41	0.44	20.3	36.0	110.70	2.15	3.3	<5	0.04	5.0	0.36	145	0.86	0.072	14.9	346.0	3.34	0.04	0.96	5.8	1.3	51.5	1.90	0.5	0.094	0.06	0.9	62	0.4	47.0
37	280284	185	9.6	1.57	53.3	51.0	7.64	0.45	1.53	32.0	26.0	423.90	5.24	4.7	30	0.05	6.0	0.60	216	3.05	0.062	22.9	517.0	444.30	0.04	2.30	10.0	3.1	32.5	1.50	0.5	0.052	0.06	0.9	96	0.4	735.4
38	280285	50	2.1	1.39	31.4	72.0	3.94	0.29	2.60	22.1	53.5	278.20	4.04	3.9	15	0.08	7.0	0.58	189	1.99	0.051	26.4	356.0	92.38	0.04	1.46	7.6	1.0	26.5	0.60	3.6	0.007	0.10	0.6	52	0.2	660.0
39	280286	170	0.6	1.65	63.6	78.5	2.10	0.39	1.46	15.1	26.5	239.70	4.86	4.9	5	0.06	6.5	0.54	113	1.65	0.073	17.6	504.0	7.02	0.12	2.54	14.0	2.4	45.0	0.92	0.6	0.053	0.08	0.8	112	0.3	208.7
40	280287	85	0.2	1.40	35.4	51.0	1.28	0.46	0.22	4.5	36.0	118.60	3.42	4.6	5	0.04	4.5	0.58	101	1.38	0.074	10.5	473.0	3.57	<0.02	1.06	11.4	1.7	32.0	0.40	0.4	0.082	0.06	0.7	106	0.4	28.4
41	280288	530	0.5	0.84	25.8	28.0	4.04	0.49	1.03	38.4	51.0	490.20	5.82	3.1	<5	0.05	6.0	0.13	105	2.36	0.107	22.0	901.0	4.83	1.24	0.76	7.4	6.9	55.0	1.52	1.0	0.084	0.06	1.0	86	1.1	22.5
42	280289	545	0.7	0.66	10.5	14.0	3.06	0.76	0.23	24.5	49.5	317.30	4.24	2.2	<5	0.03	2.5	0.10	80	1.68	0.139	21.0	926.0	3.81	1.82	0.42	2.2	5.2	37.5	0.96	0.8	0.066	0.04	0.4	34	0.6	15.5
43	280290	330	0.3	0.46	23.9	30.0	2.94	0.63	0.28	23.5	74.5	221.30	3.81	1.9	5	0.04	6.0	0.11	71	1.66	0.078	39.7	1251.0	3.95	1.22	0.66	4.4	4.6	26.5	1.10	1.7	0.063	0.04	1.3	64	0.5	21.4
44	280291	215	0.5	0.44	29.0	25.0	3.00	0.95	0.44	22.8	102.0	265.30	4.03	2.6	<5	0.06	8.5	0.15	145	2.24	0.082	53.9	2102.0	9.91	1.62	0.72	3.6	6.0	32.0	1.10	1.5	0.056	0.06	0.9	60	0.8	25.4
45	280292	180	0.3	0.36	10.0	26.5	2.80	0.75	0.17	15.0	55.5	221.40	3.28	1.8	<5	0.04	4.5	0.12	67	0.80	0.071	38.0	1273.0	4.11	1.26	0.40	1.7	4.1	18.5	1.18	1.5	0.049	0.04	0.6	32	0.6	12.8
46	280293	175	0.3	0.32	13.4	18.5	3.18	0.79	0.29	28.4	101.5	308.40	3.69	1.5	<5	0.04	6.5	0.09	60	1.92	0.075	91.6	1784.0	3.49	1.98	0.48	2.8	6.0	27.0	1.32	1.4	0.046	0.04	0.7	46	0.5	22.0
47	280294	375	0.3	0.91	59.4	45.0	3.70	0.54	0.33	19.2	106.5	287.00	5.49	3.6	<5	0.04	7.5	0.16	77	1.98	0.078	36.0	1464.0	3.33	0.70	1.42	6.9	5.7	43.0	1.60	1.6	0.059	0.04	1.2	100	0.6	19.0
48	280313	345	0.3	0.66	22.3	47.5	2.88	0.74	0.49	15.7	118.0	223.70	3.47	2.7	<5	0.05	6.5	0.11	76	1.59	0.098	33.8	1562.0	3.70	0.50	0.70	6.0	3.7	45.0	1.30	1.5	0.055	0.04	0.9	82	0.5	16.1
49	280314	260	0.2	1.10	44.7	60.0	2.90	0.60	0.24	39.2	109.5	327.20	4.57	3.6	5	0.03	8.0	0.26	377	2.19	0.065	31.8	1056.0	3.49	0.26	1.12	10.6	3.9	43.0	1.14	1.5	0.048	0.04	1.0	126	0.4	24.2
50	280315	400	0.2	1.12	24.3	63.0	2.64	0.62	0.21	60.1	109.0	248.50	4.16	4.1	<5	0.05	9.0	0.40	566	0.75	0.060	36.3	971.0	3.81	0.06	0.92	9.6	1.6	36.5	1.02	1.5	0.039	0.04	0.8	124	0.4	36.0
51	280316	>1000	1.2	0.29	22.7	42.0	34.96	0.08	0.08	1.4	124.5	140.20	6.04	3.7	10	0.26	7.5	0.05	29	3.71	0.120	5.2	685.0	3.79	0.66	0.76	6.0	8.7	143.0	14.70	1.0	0.088	0.06	1.0	82	0.7	5.9
52	280317	375	0.3	0.54	23.8	37.0	2.24	0.52	0.23	13.2	81.0	159.90	3.98	2.0	<5	0.05	5.5	0.17	62	2.21	0.086	45.0	1078.0	3.61	0.52	0.92	3.9	4.0	42.5	0.88	1.2	0.065	0.04	0.7	74	0.7	15.9
53	280318	295	0.2	0.43	20.1	35.0	2.56	0.53	0.24	13.4	76.0	299.70	3.23	2.0	<5	0.06	4.0	0.12	44	2.48	0.085	45.6	1079.0	3.97	0.84	0.66	4.4	5.2	36.5	1.26	1.1	0.072	0.04	0.6	48	0.5	14.9
54	280319	190	0.1	0.40	18.2	29.0	1.52	0.64	0.24	13.8	83.0	163.50	1.85	1.2	5	0.04	3.5	0.10	44	2.46	0.095	43.3	1289.0	4.26	0.70	0.60	2.8	2.4	25.0	0.52	1.2	0.074	0.06	0.5	34	0.8	11.2
55	280320	170	0.2	0.46	16.3	30.0	1.78	0.64	0.20	12.4	101.5	175.80	2.65	1.5	<5	0.03	3.5	0.14	77	1.99	0.090	43.8	1202.0	4.66	0.92	0.64	3.3	3.3	25.0	0.48	1.3	0.079	0.06	0.6	38	0.8	12.8
56	280321	420	0.3	0.39	14.5	20.0	3.60	0.61	0.18	19.0	59.0	297.00	3.36	1.6	5	0.04	3.5	0.11	75	1.32	0.076	33.6	1198.0	4.27	1.90	0.48	3.1	5.7	22.5	1.54	1.1	0.072	0.06	0.5	34	0.7	16.7
57	280322	540	0.2	0.39	14.4	24.5	2.58	0.53	0.15	10.3	95.5	245.90	2.46	1.6	5	0.03	6.0	0.09	70	2.09	0.096	19.2	1202.0	3.58	0.82	0.48	3.8	3.6	29.5	0.82	1.1	0.086	0.04	0.6	38	0.7	9.8
58	280323	510	0.3	0.54	20.4	17.5	3.48	0.53	0.23	19.2	92.5	328.30	4.33	2.2	5	0.04	5.0	0.16	132	1.07	0.072	48.7	1208.0	4.64	2.14	0.52	5.1	5.8	28.0	1.42	1.4	0.071	0.04	0.6	48	1.0	20.3
59	280324	400	0.3	0.76	49.9	43.0	3.20	0.61	0.27	14.1	139.0	209.40	3.84	2.6	5	0.04	5.0	0.13	133	2.86	0.082	42.0	1377.0	4.88	0.68	0.72	8.7	3.6	36.5	1.06	1.2	0.075	0.04	1.1	62	0.5	16.8
60	280325	410	0.3	0.76	31.2	32.0	3.44	0.70	0.24	12.0	110.5	267.80	4.13	2.6	<5	0.03	4.0	0.16	148	1.50	0.097	32.2	1328.0	3.96	0.74	0.72	8.4	3.5	33.0	1.16	1.2	0.070	0.04	0.9	66	0.6	14.1
61	280326	310	0.2	0.80	39.8	62.0	2.74	0.62	0.42	6.6	125.5	170.30	3.24	2.9	<5	0.05	5.5	0.22	178	1.63	0.061	24.9	1350.0	4.34	0.14	0.74	9.3	1.2	30.5	0.72	1.4	0.056	0.04	1.1	70	0.4	20.5
62	280327	305	0.6	1.55	69.1	77.5	2.84	0.43	0.19	4.8	117.0	197.80	5.69	4.8	10	0.07	10.0	0.33	311	1.83	0.059	20.8	632.0	5.26	0.12	1.60	12.4	3.8	78.5	0.88	2.1	0.082	0.06	1.9	108	0.4	30.0
63	280328	175	0.9	2.71	106.6	131.0	5.82	0.86	0.14	10.0	64.0	391.50	6.78	7.0	10	0.06	6.0	0.82	307	0.97	0.056	21.6	1130.0	8.84	0.04	1.98	17.7	2.6	248.5	1.52	0.8	0.040	0.04	3.0	162	0.6	74.4
64	280329	110	0.7	2.25	65.8	78.5	3.70	0.76	0.13	7.4	65.0	228.80	5.63	6.2	10	0.05	5.0	0.87	450	0.78	0.057	17.1	1201.0	8.73	<0.02	1.36	15.3	1.8	117.0	1.00	0.6	0.042	0.02	1.6	122	0.6	57.0
65	280330	250	1.0	1.95	112.4	45.5	4.96	0.65	0.29	20.5	45.0	426.10	6.09	5.2	10	0.04	4.0	0.47	461	2.23	0.093	15.7	1009.0	6.45	0.56	2.00	13.2	9.7	74.0	1.48	0.6	0.065	0.04	1.1	94	0.7	32.3
66	280331	80	0.3	0.83	22.2	24.0	3.48	0.78	0.48	19.8	51.5	303.80	2.72	2.1	5	0.03	3.0	0.11	74	2.19	0.153	28.6	1170.0	5.26	1.52	0.88	4.8	4.7	53.0	1.00	0.5	0.071	0.02	0.4	38	0.5	21.8
67	280332	60	0.3	1.11	28.5	38.5	3.40	1.00	0.67	21.0	39.5	254.70	2.49	2.7	5	0.03	3.5	0.16	118	2.03	0.184	32.4	1380.0	4.84	0.82	0.96	5.8	3.6	66.5	0.90	0.5	0.071	0.04	0.4	42	0.4	34.8
68	280333	115	0.2	1.10	70.8	45.0	4.36	0.63	0.26	19.7	83.0	179.70	4.03	3.5	5	0.04	6.0	0.41	501	3.73	0.093	18.4	1277.0	5.30	0.10	1.84	9.8	1.8	47.5	0.94	0.8	0.064	0.04	0.7	72	0.5	34.6
69	280334	105	0.3	0.77	40.7	62.5	3.26	0.67	0.72	13.2	78.5	170.40	3.49	2.2	5	0.03	6.0	0.29	221	1.52	0.070	25.7	1490.0	5.31	0.18	1.06	8.8	2.4	31.5	0.88	0.9	0.058	0.04	0.5	62	0.4	29.1
70	280335	100	0.3	0.58	21.3	31.0	2.30	0.71	0.69	18.7	97.0	203.10	2.77	1.7	10	0.03	5.0	0.19	95	3.21	0.098	44.0	1396.0	5.08	0.96	0.68	5.0	5.2	32.5	0.82	0.8	0.071	0.02	0.4	50	0.4	22.4
71	280336	120	0.2	0.50	32.9	45.0	2.44	0.65	0.49	11.8	77.5	158.90	2.72	1.5	5	0.04	3.5	0.13	100	2.64	0.079	24.1	1258.0	4.53	0.46	0.82	6.5	3.2	25.5	0.80	0.8	0.083	0.04	0.5	50	0.4	19.8
72	280337	100	0.1	0.68	13.3	36.0	1.74	0.80	0.45	8.8	72.5	140.60	1.85	1.7	<5	0.02	4.0	0.14	64	1.51	0.137	33.1	1273.0	3.37	0.60	0.56	4.0	2.9	42.0	0.64	0.9	0.081	<0.02	0.4	36	0.4	10.8
73	280338	245	0.2	0.62	11.6	21.5	2.06	0.73	0.31	11.1	98.0	189.90	2.23	1.7	5	0.03	5.0	0.11	58	2.68	0.129	35.4	1257.0	2.97	0.98	0.50	3.9	3.9	36.5	0.80	0.8	0.087	<0.02	0.4	34	0.4	9.8
74	280339	185	0.2	0.71	18.0	32.5	2.70	0.65	0.30	14.3	73.5	217.50	2.88	2.1	5	0.03	5.5	0.10	72	1.97	0.112	29.6	1443.0	3.68	0.88	0.60	5.0	5.0	39.5	1.16	0.9	0.084	<0.02	0.5	42	0.8	7.7
75	280340	235	0.2	0.81	13.4	22.5	2.36	0.73	0.28	14.8	109.0	230.20	2.67	2.2	<5	0.03	6.0	0.11	70	2.85	0.136	39.1	1327.0	3.11	1.24	0.48	4.3	5.2	40.5	1.02	1.0	0.091	<0.02	0.5	40	0.6	9.7

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1382 — Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	280345	145	0.3	0.70	34.5	21.5	3.72	1.00	0.32	20.7	105.5	270.30	4.39	2.2	5	0.03	10.0	0.13	96	2.06	0.147	62.6	2080.0	3.44	2.04	0.56	3.7	6.8	44.0	1.62	1.1	0.069	0.02	0.6	40	0.4	24.2
77	280346	835	0.2	0.69	19.0	28.0	2.38	1.09	0.20	12.9	105.5	192.00	3.23	1.9	5	0.04	7.5	0.09	71	2.67	0.191	47.9	1859.0	2.51	1.60	0.44	1.6	4.2	50.5	0.86	1.0	0.072	<0.02	0.6	26	0.4	12.9
78	280347	115	0.2	0.91	12.3	31.0	2.90	0.90	0.42	12.4	102.5	203.00	3.41	2.7	10	0.02	7.0	0.20	137	1.95	0.167	48.7	1517.0	3.56	0.98	0.60	4.1	3.3	44.0	0.82	1.0	0.075	<0.02	0.5	44	0.5	30.0
79	280348	90	0.3	0.67	7.0	16.0	2.18	0.94	0.21	8.6	85.5	147.50	2.55	1.9	20	0.02	6.5	0.12	89	2.43	0.178	41.1	1541.0	3.25	1.30	0.46	1.6	2.6	42.0	0.68	1.1	0.072	<0.02	0.4	24	0.5	17.6
80	280349	80	0.3	0.73	10.1	20.0	2.40	0.87	0.22	9.3	96.5	154.50	2.38	2.1	10	0.03	6.0	0.15	89	2.05	0.163	37.1	1416.0	4.69	0.90	0.44	3.2	2.6	43.0	0.64	1.0	0.093	<0.02	0.5	38	0.4	23.3
81	280350	130	0.2	0.86	48.7	39.5	3.14	0.76	0.20	8.1	119.0	145.70	3.25	2.8	10	0.04	8.0	0.24	151	3.04	0.118	20.6	1412.0	3.56	0.22	0.62	6.3	2.3	47.5	0.92	1.1	0.089	0.02	0.7	56	0.5	19.6
82	280354	25	0.2	0.67	22.5	57.5	2.02	1.03	0.46	10.1	86.0	137.50	2.41	2.1	5	0.04	7.5	0.22	166	1.81	0.132	33.9	1636.0	8.00	0.34	0.58	4.5	1.7	43.5	0.42	1.1	0.080	0.02	0.6	52	0.4	22.1
83	280355	100	0.3	1.53	58.8	46.5	2.84	1.25	0.51	7.8	137.5	180.40	4.02	4.3	10	0.05	11.0	0.39	268	2.68	0.204	30.0	1686.0	4.39	0.10	1.06	8.3	2.2	73.5	0.64	1.2	0.074	0.02	0.7	78	0.5	28.8
84	280356	20	0.2	1.54	29.3	66.0	1.64	1.26	0.23	6.2	100.5	108.30	2.94	4.0	5	0.05	8.5	0.39	249	2.24	0.229	21.9	1522.0	3.58	0.10	0.86	6.7	1.4	81.5	0.38	1.3	0.080	0.02	0.7	64	0.4	25.6
85	280360	40	0.2	2.09	24.6	52.5	2.02	1.69	0.26	9.8	105.5	179.90	3.19	5.3	10	0.04	9.5	0.27	208	3.48	0.381	42.4	1710.0	3.58	0.58	0.68	5.2	2.5	149.5	0.64	1.1	0.074	0.02	0.6	58	0.4	24.1
86	280361	70	0.2	0.97	22.4	62.0	1.88	1.04	0.25	9.9	72.0	131.60	2.27	2.6	5	0.04	9.0	0.16	127	2.60	0.198	33.1	1502.0	2.88	0.52	0.50	4.0	2.4	72.5	0.58	1.1	0.072	0.02	0.5	40	0.3	17.9
87	280362	15	0.1	1.31	19.2	53.5	1.10	1.16	0.21	6.1	88.0	98.81	2.05	3.4	5	0.04	8.0	0.34	163	1.94	0.224	23.3	1630.0	3.15	0.10	0.44	5.5	1.6	85.5	0.22	1.1	0.070	0.02	0.4	48	0.3	26.3
88	280363	45	0.2	0.73	18.6	47.0	1.98	0.86	0.24	6.6	81.5	124.10	2.56	2.4	5	0.05	7.5	0.25	189	1.08	0.097	19.2	1557.0	3.75	0.20	0.70	6.0	2.0	43.5	0.70	0.9	0.071	<0.02	0.4	48	0.8	23.7
89	280364	80	0.7	0.70	31.6	43.0	3.48	0.50	0.10	4.0	114.5	198.30	3.58	3.0	10	0.05	5.5	0.15	90	3.07	0.137	9.9	1148.0	3.77	0.32	0.70	5.1	4.0	74.5	1.98	0.8	0.093	0.02	0.4	44	1.6	11.3
90	280365	15	0.2	0.66	14.4	49.0	2.00	0.89	0.30	9.7	82.5	148.60	2.72	2.3	<5	0.04	4.0	0.17	99	1.50	0.143	26.0	1420.0	3.40	0.58	0.54	4.0	2.7	47.5	0.66	0.9	0.088	0.02	0.4	44	0.7	18.9
91	280366	25	0.3	0.69	22.8	52.0	3.44	0.50	0.33	15.2	124.0	210.90	3.46	2.5	5	0.07	5.0	0.13	125	3.39	0.107	24.3	874.0	4.28	0.62	0.64	4.4	3.7	45.5	1.32	0.9	0.101	0.02	0.7	44	1.0	16.6
92	280367	<5	0.2	0.96	25.4	40.5	2.34	0.70	0.11	3.9	77.0	121.20	2.57	2.3	5	0.04	7.0	0.17	131	1.21	0.110	8.0	1349.0	3.58	0.06	0.60	7.2	1.4	45.0	0.52	1.0	0.085	<0.02	0.7	58	0.4	10.2
93	280368	10	0.2	0.78	14.3	71.0	2.64	0.69	0.29	11.5	96.0	135.10	2.12	2.1	5	0.05	8.0	0.20	129	2.19	0.118	21.8	1135.0	4.13	0.28	0.54	5.1	2.2	40.0	0.74	1.6	0.087	0.04	0.6	42	0.4	18.0
94	280369	50	0.2	0.35	11.1	43.0	5.40	0.74	0.26	17.2	61.5	150.80	2.05	1.2	<5	0.05	5.5	0.14	78	2.76	0.099	30.8	1307.0	4.32	0.80	0.54	2.7	3.3	30.0	0.98	0.8	0.081	0.02	0.3	32	0.5	13.6
95	280370	105	0.3	0.59	28.8	53.0	5.54	0.69	0.33	20.4	96.5	251.20	2.77	1.8	5	0.05	5.5	0.20	104	3.01	0.085	32.1	1339.0	3.91	0.58	0.70	5.7	3.1	32.5	1.54	0.9	0.080	0.04	0.6	48	0.5	20.1
96	280371	140	0.2	1.30	23.5	39.0	3.76	0.52	0.18	13.2	83.0	221.70	4.08	3.9	<5	0.03	7.0	0.12	119	2.94	0.119	23.6	1395.0	3.22	0.52	0.58	7.0	6.5	58.0	1.64	1.1	0.084	<0.02	0.6	50	0.8	8.3
97	280372	175	0.2	0.45	21.2	13.5	2.42	0.79	0.23	13.8	89.0	230.00	3.92	1.4	5	0.02	5.5	0.09	61	3.49	0.110	46.3	1502.0	5.65	2.16	0.54	2.3	5.1	23.5	1.04	0.9	0.075	<0.02	0.4	28	0.5	9.8
98	280373	165	0.2	0.41	18.1	14.5	2.74	0.83	0.39	14.9	77.0	242.90	2.92	1.2	<5	0.03	6.5	0.12	59	2.25	0.104	50.8	1473.0	2.84	2.42	0.40	2.0	5.4	19.5	1.20	0.9	0.074	<0.02	0.4	24	0.7	14.1
99	280374	155	0.2	0.46	14.0	13.5	2.34	0.76	0.25	13.0	112.0	204.80	3.42	1.5	<5	0.03	5.0	0.13	80	4.32	0.109	40.4	1415.0	3.57	1.92	0.48	2.0	4.6	20.0	0.90	0.9	0.090	<0.02	0.4	28	0.6	15.1
100	280375	150	0.2	0.59	18.6	17.5	2.96	0.95	0.29	12.9	94.5	243.90	3.75	1.8	<5	0.04	5.0	0.13	104	6.46	0.121	39.6	1570.0	3.67	2.26	0.52	2.2	4.8	19.5	1.06	0.9	0.083	<0.02	0.4	34	0.7	18.5
101	280376	205	0.3	0.39	18.5	10.0	3.34	0.91	0.43	18.1	111.5	314.90	3.81	1.2	<5	0.02	7.5	0.10	60	3.00	0.108	53.4	1843.0	2.69	2.48	0.54	2.1	6.0	21.5	1.48	1.0	0.083	<0.02	0.5	30	0.5	17.5
102	280377	235	0.3	0.62	16.9	20.5	3.80	0.85	0.22	12.1	73.5	279.10	4.87	1.9	<5	0.02	6.5	0.12	78	1.86	0.121	33.1	1577.0	2.73	2.38	0.52	2.3	5.1	28.0	1.42	1.0	0.102	<0.02	0.5	32	0.9	12.2
103	280378	205	0.4	0.49	27.0	7.5	5.40	0.93	0.16	14.6	99.0	355.50	4.86	1.4	<5	0.02	6.5	0.11	61	2.79	0.146	36.4	1729.0	2.55	2.70	0.54	1.3	6.3	29.5	2.10	1.0	0.089	<0.02	0.6	26	0.7	8.7
104	280379	340	0.4	0.33	30.4	7.5	4.96	0.82	0.25	19.8	80.0	402.70	4.81	1.3	5	0.02	7.5	0.11	73	1.89	0.092	44.5	1927.0	3.26	3.06	0.50	1.7	7.3	18.0	1.60	1.0	0.086	<0.02	0.6	32	1.3	18.0
105	280380	260	0.4	0.78	16.8	18.0	4.10	0.84	0.36	14.2	66.5	378.90	7.37	2.4	5	0.04	4.0	0.13	120	2.37	0.178	27.2	1126.0	3.97	1.96	0.66	4.4	7.2	49.0	1.30	0.8	0.138	<0.02	0.4	46	1.0	23.5
106	280381	260	0.4	0.39	16.8	12.5	6.12	0.86	0.36	35.6	68.5	465.10	5.07	1.4	10	0.03	6.5	0.10	107	1.95	0.103	42.1	1492.0	5.15	3.40	0.66	2.0	8.0	24.5	1.90	0.8	0.074	0.02	0.4	28	1.9	27.3
107	280382	120	0.2	0.33	28.3	9.0	3.14	0.75	0.54	18.3	54.0	220.20	2.83	1.1	<5	0.03	3.5	0.14	62	3.30	0.109	22.9	1126.0	4.98	1.72	0.54	2.6	4.2	21.5	0.72	0.7	0.122	<0.02	0.3	32	0.7	26.6
108	280383	415	0.6	0.63	9.5	12.5	3.64	1.13	0.35	17.1	118.0	280.50	3.49	2.5	10	0.04	5.0	0.16	96	3.07	0.101	36.1	1266.0	3.80	2.20	0.62	3.8	5.3	19.0	1.06	0.8	0.120	<0.02	0.4	38	1.3	34.8
109	280384	760	0.4	0.65	8.4	14.5	5.22	1.05	0.47	27.1	86.5	384.20	4.35	2.7	5	0.04	7.5	0.15	107	2.28	0.083	47.3	1274.0	3.23	3.00	0.68	3.5	6.5	18.5	1.74	1.0	0.086	0.02	0.6	34	2.0	24.2
110	280385	100	0.3	0.80	15.1	44.5	2.26	0.21	0.04	5.1	125.0	143.90	4.72	4.1	10	0.10	7.0	0.22	123	3.16	0.141	8.9	784.0	3.66	0.36	0.36	5.2	1.8	46.0	0.86	5.0	0.091	0.06	1.3	40	4.8	15.5
111	280386	475	0.4	1.24	100.3	23.0	5.92	0.29	0.13	4.4	100.0	202.10	6.33	3.8	10	0.05	7.0	0.18	93	3.34	0.080	7.4	1086.0	4.00	0.16	1.42	10.6	3.9	47.0	1.62	1.7	0.108	<0.02	1.3	68	1.0	11.2
112	280387	715	0.5	0.43	24.5	20.5	4.72	0.26	0.12	5.6	112.0	272.70	4.18	2.7	5	0.06	6.5	0.10	60	4.28	0.158	8.3	1118.0	3.45	0.58	0.62	4.8	5.4	49.5	1.92	1.2	0.105	<0.02	0.9	46	0.9	5.6
113	280388	505	0.4	0.50	34.6	31.5	4.04	0.35	0.13	5.4	118.0	204.90	4.53	2.5	5	0.08	7.5	0.13	97	2.49	0.161	6.2	1285.0	3.91	0.42	0.88	6.4	4.2	54.0	1.26	1.4	0.102	0.02	1.0	62	0.9	8.2
114	280389	340	0.4	1.06	54.0	23.0	4.54	0.57	0.45	15.9	195.5	375.80	6.73	3.7	10	0.04	7.0	0.25	165	3.26	0.078	35.5	1562.0	4.57	0.52	1.22	10.2	4.5	40.5	1.06	1.2	0.100	0.02	1.2	96	0.8	25.8
115	280390	225	0.3	0.61	29.8	20.5	6.80	0.67	0.45	12.9	115.0	178.50	3.96	3.2	10	0.03	5.5	0.20	139	5.47	0.077	25.1	1530.0	5.59	0.32	1.14	5.4	2.6	21.5	1.96	1.0	0.079	0.02	0.6	62	0.5	26.7
116	280391	335	0.4	0.30	4.3	20.0	6.66	0.51	0.30	15.2	107.5	334.10	3.11	1.3	5	0.06	3.5	0.10	47	3.91	0.084	23.7	927.0	3.67	2.34	0.76	3.1	5.3	15.0	2.02	0.7	0.114	<0.02	0.5	28	2.5	9.5
QC DATA:																																				
Repeat:																																				
1	280245	85	0.2	2.64	64.8	62.5	1.14	0.57	0.11	6.3	46.5	169.80	3.87	5.6	<5	0.04	5.0	0.69	128	4.23	0.118	27.4	422.0	3.48	0.08	1.02	10.9	1.1	92.0	0.76	0.7	0.159	0.10	1.0	100	0.5	26.7
3	280247	115																																		
10	280254	45	0.2	1.71	20.8	11.0	0.86	0.35	0.06	3.1	23.0	206.40	3.38	4.5	<5	0.03	4.0	0.38	72	1.72	0.089	5.0	326.0	2.85	0.10	0.62	12.9	1.2	42.0	0.66	0.6	0.176	0.06	0.7	128	0.4	13.1

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1382 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
18	280265	700																																		
19	280266	170	0.2	1.17	16.5	41.5	0.62	0.70	0.16	9.9	32.0	69.97	2.19	3.8	<5	0.14	2.5	0.53	126	1.83	0.134	9.8	378.0	2.36	0.14	0.76	5.8	0.8	37.5	0.48	0.5	0.123	0.20	0.2	92	0.4	16.1
21	280268	155																																			
22	280269	860																																			
23	280270	410																																			
26	280273	285																																			
31	280278	685																																			
36	280283	545	0.5	1.02	32.0	42.0	4.60	0.42	0.44	20.5	38.5	110.40	2.17	3.4	<5	0.04	5.0	0.37	148	0.79	0.074	14.7	334.0	3.61	0.04	1.02	5.9	1.2	52.5	1.86	0.5	0.093	0.04	0.9	62	0.4	47.3
42	280289	525																																			
45	280292	210	0.2	0.35	10.1	25.5	2.96	0.73	0.19	14.9	57.0	222.00	3.30	1.8	<5	0.04	4.5	0.12	68	0.80	0.068	37.6	1247.0	3.79	1.30	0.42	1.7	4.2	18.5	1.26	1.6	0.051	0.04	0.7	32	0.6	12.7
54	280319	180	0.1	0.39	15.7	28.0	1.50	0.64	0.22	13.0	79.0	159.20	1.81	1.0	5	0.04	3.0	0.10	44	2.28	0.098	41.2	1229.0	4.72	0.64	0.54	2.9	2.1	24.5	0.50	1.1	0.076	0.04	0.5	32	0.6	11.4
71	280336	125	0.2	0.49	32.2	39.5	2.28	0.61	0.46	12.0	75.5	157.40	2.75	1.5	5	0.04	3.5	0.13	100	2.69	0.080	23.8	1227.0	4.79	0.48	0.78	6.8	3.2	25.0	0.76	0.7	0.079	<0.02	0.4	48	0.4	19.8
73	280338	215																																			
80	280349	75	0.2	0.71	10.2	20.0	2.30	0.83	0.23	9.5	91.0	152.40	2.34	1.9	10	0.03	6.0	0.14	85	2.23	0.156	37.4	1427.0	5.03	0.92	0.44	3.1	2.5	42.0	0.68	1.0	0.088	<0.02	0.5	36	0.3	24.9
89	280364	70	0.6	0.72	32.2	41.0	3.86	0.50	0.12	4.2	117.5	203.70	3.79	3.0	5	0.05	5.5	0.15	94	3.06	0.142	10.5	1230.0	4.64	0.34	0.74	5.2	3.7	76.0	2.12	0.8	0.088	<0.02	0.4	44	1.7	12.0
96	280371	140																																			
104	280379	320																																			
106	280381	300	0.4	0.40	17.1	13.0	5.62	0.90	0.39	35.4	65.5	475.50	5.06	1.4	5	0.03	6.5	0.10	105	2.27	0.105	41.7	1492.0	5.43	3.48	0.62	2.1	7.8	23.0	1.84	0.9	0.078	<0.02	0.5	30	2.0	28.5
111	280386	445																																			
112	280387	790																																			
Resplit:																																					
1	280245	110	0.3	2.44	64.7	70.0	1.18	0.51	0.11	5.6	41.5	162.90	3.72	5.7	<5	0.04	5.5	0.67	126	3.74	0.108	25.0	373.0	4.43	0.06	1.02	10.7	1.1	94.0	0.82	0.8	0.150	0.06	1.0	96	0.3	29.6
36	280283	510	0.5	1.09	31.3	36.5	3.98	0.43	0.40	21.0	41.5	114.30	2.25	3.0	5	0.05	4.5	0.38	159	1.19	0.074	15.5	357.0	4.17	0.04	0.92	6.6	0.8	48.0	1.78	0.5	0.106	0.04	0.7	56	0.4	46.5
71	280336	110	0.2	0.54	40.7	50.0	2.42	0.71	0.46	12.2	84.5	172.10	3.00	1.7	10	0.04	4.0	0.15	112	3.51	0.088	25.3	1337.0	5.66	0.48	0.88	7.6	3.7	27.5	0.82	0.8	0.093	<0.02	0.5	56	0.5	21.1
106	280381	265	0.4	0.41	15.5	11.5	5.22	0.92	0.31	33.4	74.0	434.50	4.71	1.4	5	0.03	6.0	0.10	100	2.39	0.112	36.4	1483.0	4.38	3.06	0.70	2.0	6.9	26.5	1.86	0.9	0.085	<0.02	0.5	28	1.9	25.1
Standard:																																					
Pb129a			12.2	0.79	6.3	53.5	0.48	0.48	64.63	4.8	11.0	1421.00	1.57	2.5	85	0.07	4.0	0.64	360	1.82	0.049	5.2	431.0	6169.00	0.86	17.12	0.7	0.3	29.5	0.18	0.4	0.034	0.26	0.1	16	0.3	9953.0
Pb129a			11.6	0.84	4.7	60.5	0.38	0.49	58.80	5.0	11.5	1417.00	1.62	2.3	75	0.09	4.0	0.67	343	1.96	0.049	5.3	429.0	6162.00	0.84	16.30	0.8	0.2	26.0	0.22	0.4	0.038	0.32	0.1	16	0.2	>10000
Pb129a			11.1	0.81	3.6	57.5	0.34	0.52	57.84	4.8	11.0	1372.00	1.55	2.4	80	0.09	4.0	0.67	332	1.81	0.055	5.6	435.0	6098.00	0.82	15.52	0.9	0.1	27.0	0.22	0.3	0.039	0.34	<0.1	17	0.2	9991.0
Pb129a			12.4	0.82	3.9	58.0	0.34	0.53	61.20	5.0	11.0	1421.00	1.60	2.4	85	0.09	3.5	0.68	371	2.04	0.052	5.3	466.0	6153.00	0.84	16.46	0.9	0.1	28.5	0.18	0.4	0.042	0.32	0.1	16	0.3	>10000
SE29		615																																			
SE29		605																																			
SE29		595																																			
SE29		600																																			

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
dl/msr1382s
XLS/07

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
V2C 6T4, Canada
Tel + 250 573 5700
Fax + 250 573 4557
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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1382

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

21-Oct-08

ATTENTION: Len Saleken

No. of samples received: 116
Sample type:Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
51	280316	9.01	0.263

QC DATA:

Repeat:

51	280316	8.52	0.248

Standard:

OXI67		1.81	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

21-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1384

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 13
Sample type: Rock
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																
		Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	U	V	W	Zn
Et #.	Tag #	ppb	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppb	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1	280258	30	0.1	0.86	12.4	30.5	0.56	0.74	0.06	4.5	45.0	59.29	1.85	5.0	2105	0.05	2.5	0.39	124	1.99	0.118	6.7	370.0	0.95	0.08	1.84	6.0	0.5	29.0	0.54	0.6	0.088	0.02	0.4	74	0.4	11.8
2	280259	95	0.1	1.21	33.1	32.5	0.94	0.79	0.05	4.8	43.0	101.60	2.44	5.9	1115	0.07	4.0	0.38	127	3.74	0.128	6.3	431.0	1.60	0.10	1.46	7.3	1.2	54.5	0.80	0.8	0.106	0.04	0.6	90	0.5	16.4
3	280260	60	0.1	2.64	8.4	36.5	1.14	0.66	0.06	8.1	29.0	167.30	4.34	12.5	425	0.05	3.5	0.90	216	1.18	0.078	14.3	368.0	1.66	0.04	0.90	13.7	0.8	80.0	0.64	0.9	0.153	0.02	0.8	180	0.5	28.5
4	280341	130	0.2	0.83	17.0	21.0	3.72	0.70	0.37	22.0	87.0	306.80	3.02	4.2	455	0.02	6.5	0.08	53	3.42	0.106	55.0	1400.0	1.53	1.40	0.80	4.1	7.0	45.5	1.46	1.1	0.066	<0.02	0.6	52	1.2	8.3
5	280342	110	0.2	0.62	21.5	14.5	3.26	0.75	0.46	17.4	108.5	280.00	3.04	3.3	110	0.02	7.0	0.07	50	3.86	0.108	55.6	1402.0	1.85	1.94	0.60	2.2	6.4	35.5	1.26	1.2	0.065	<0.02	0.6	36	0.4	15.1
6	280343	100	0.2	0.54	19.5	21.5	2.96	0.89	0.36	14.6	83.5	227.20	2.97	2.8	185	0.02	5.0	0.09	53	2.05	0.119	52.7	1501.0	1.70	1.68	0.66	2.1	5.2	35.0	1.20	1.1	0.067	<0.02	0.5	38	0.5	14.0
7	280344	95	0.2	0.85	38.3	65.5	2.72	0.92	0.31	13.1	97.0	178.50	3.71	3.8	125	0.02	5.0	0.09	80	2.97	0.139	42.6	1504.0	1.94	1.08	0.66	3.2	4.9	53.0	1.18	1.2	0.066	<0.02	0.6	52	0.4	18.3
8	280351	105	0.1	0.84	17.4	60.5	3.04	1.17	0.35	10.5	81.0	115.70	2.35	4.3	100	0.04	8.0	0.16	121	1.80	0.165	38.8	1807.0	2.96	0.36	0.68	3.2	2.4	67.5	0.66	1.3	0.062	<0.02	0.7	60	0.4	21.5
9	280352	30	0.1	0.51	14.0	55.5	2.90	0.88	0.40	9.9	90.5	118.50	2.00	2.9	60	0.04	8.0	0.14	109	2.60	0.110	37.0	1446.0	3.41	0.42	0.62	2.5	2.2	38.5	0.40	1.4	0.070	<0.02	0.6	52	0.4	20.5
10	280353	20	0.2	0.94	12.6	53.5	2.02	1.14	0.43	8.6	66.0	98.24	2.00	4.1	95	0.03	6.0	0.23	147	1.82	0.177	34.6	1573.0	2.72	0.34	0.60	3.4	1.6	67.5	0.32	1.2	0.059	<0.02	0.7	62	0.3	31.2
11	280357	30	0.2	1.18	36.6	74.5	2.54	1.26	0.36	7.3	90.0	161.30	2.93	6.2	55	0.05	7.0	0.23	163	2.38	0.189	28.4	1606.0	2.70	0.18	0.80	5.6	2.1	85.5	0.74	1.3	0.052	0.02	0.8	90	0.4	21.4
12	280358	25	0.2	1.43	36.8	78.5	2.90	1.38	0.44	10.1	86.0	170.50	3.24	7.2	65	0.05	7.0	0.24	188	2.32	0.245	37.1	1554.0	3.57	0.44	0.94	4.6	2.6	115.5	0.72	1.4	0.061	0.02	0.7	86	0.4	27.2
13	280359	30	0.2	1.78	24.8	68.0	2.84	1.53	0.49	8.7	78.0	159.30	2.79	8.1	75	0.03	8.5	0.18	189	2.77	0.288	34.4	1635.0	3.09	0.24	0.62	4.9	2.2	136.5	0.72	1.3	0.044	<0.02	0.7	76	0.4	21.1
QC DATA:																																					
Repeat:																																					
1	280258	35	0.1	0.85	12.0	29.0	0.50	0.77	0.05	4.5	44.5	59.01	1.83	4.9	2065	0.05	2.5	0.38	121	2.03	0.121	6.5	368.0	0.96	0.06	1.76	5.7	0.5	28.5	0.52	0.6	0.087	<0.02	0.4	72	0.4	12.6
4	280341	135																																			
8	280351	95																																			
10	280353	20	0.2	0.97	13.4	55.0	2.18	1.19	0.42	9.0	68.5	102.70	2.09	4.9	90	0.03	6.5	0.25	154	2.06	0.181	36.2	1619.0	3.14	0.36	0.66	3.5	1.7	72.0	0.30	1.3	0.064	<0.02	0.7	68	0.3	33.7
Resplit:																																					
1	280258	45	0.1	0.90	14.9	31.5	0.60	0.73	0.07	4.9	41.5	65.09	1.97	5.3	2075	0.05	3.0	0.39	129	1.69	0.119	6.5	394.0	1.26	0.08	1.88	6.2	0.7	32.5	0.58	0.6	0.089	<0.02	0.4	78	0.4	12.0
Standard:																																					
SF30		835																																			
Pb129a			11.7	0.80	5.9	68.0	0.49	0.48	61.81	4.7	11.0	1446.00	1.57	4.2	85	0.08	4.0	0.67	354	1.96	0.049	4.7	437.0	6202.00	0.86	17.96	0.6	0.2	29.5	0.14	0.5	0.033	0.42	0.1	18	0.2	9911.0

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/ap/nw
df/nsr1423s
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Nov.5, 2008

Alex Stewart Geochemical
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V2C 6T4

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Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 171
Sample type:Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-41
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																	
Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280491	10	0.3	1.68	21.1	47.0	0.36	1.02	0.05	3.0	74.0	324.3	4.14	4.9	5	0.04	7.5	0.36	282	4.67	0.136	9.4	1210	2.70	0.10	0.42	7.6	1.7	80.0	0.06	2.2	0.083	0.06	1.0	100	0.5	42.9
2	280492	15	0.3	1.93	20.9	26.5	0.42	2.53	0.13	4.3	51.5	389.0	4.88	5.5	5	0.02	6.0	0.20	469	2.58	0.168	9.8	1214	2.87	0.16	0.46	8.4	1.8	90.0	0.08	1.6	0.063	0.06	1.0	108	1.0	39.6
3	280493	20	0.7	1.96	45.5	23.0	0.88	4.06	0.16	8.5	51.0	759.6	11.50	8.0	10	0.02	6.0	0.32	929	2.33	0.059	10.4	1566	3.00	0.34	0.80	10.7	3.8	52.0	0.28	1.9	0.054	0.06	1.2	140	0.9	67.1
4	280494	30	1.1	1.26	21.5	25.0	1.08	2.56	0.10	3.1	64.5	557.5	8.09	6.4	15	0.04	10.5	0.17	516	3.56	0.126	4.3	978	3.53	0.16	0.64	6.8	4.0	57.0	0.32	1.1	0.064	0.04	0.8	112	0.8	39.4
5	280495	20	0.6	1.12	30.4	15.5	0.78	2.51	0.11	3.0	43.5	485.5	9.57	4.7	10	0.03	5.0	0.14	487	2.11	0.082	4.3	929	3.18	0.16	0.50	6.9	3.2	49.5	0.24	0.9	0.043	0.04	0.7	94	0.8	54.0
6	280496	30	0.8	1.28	22.4	31.0	1.72	1.08	0.09	3.1	38.0	562.2	15.42	6.6	10	0.06	7.0	0.19	417	2.80	0.114	4.8	998	3.00	0.22	0.48	7.6	6.4	68.5	0.48	1.2	0.065	0.04	0.8	134	0.7	41.6
7	280497	10	0.1	0.91	2.9	61.0	0.04	0.25	0.04	1.7	61.5	190.9	1.75	2.7	<5	0.14	20.5	0.20	124	1.69	0.080	8.6	394	4.61	0.04	0.12	1.0	0.7	16.0	<0.02	2.0	0.001	0.06	0.5	4	0.5	43.0
8	280498	25	0.6	1.30	9.2	17.0	0.90	3.78	0.31	5.5	69.0	448.0	3.23	4.5	<5	0.02	5.0	0.08	471	1.60	0.119	7.4	826	3.16	0.36	0.34	5.0	1.8	44.5	0.18	0.9	0.055	0.04	0.6	94	0.8	27.9
9	280499	20	0.2	2.06	11.1	17.5	0.40	3.20	0.17	5.6	59.5	237.9	1.99	5.5	<5	0.02	6.5	0.06	271	3.84	0.268	10.6	1632	2.63	0.34	0.54	2.5	1.2	196.0	0.10	0.9	0.052	0.02	0.8	68	0.5	21.9
10	280500	15	0.2	1.81	24.2	35.5	0.36	2.26	0.12	2.6	50.0	155.3	1.92	4.8	<5	0.04	9.0	0.14	212	2.42	0.259	8.2	1721	2.91	0.10	0.64	3.4	0.9	146.5	0.04	1.1	0.060	0.02	0.8	70	0.6	26.0
11	280501	40	0.4	0.98	29.5	21.0	0.90	1.87	0.16	6.4	68.0	316.3	3.32	3.3	<5	0.03	8.5	0.10	233	1.46	0.135	11.4	1982	2.60	0.44	0.64	4.0	2.8	52.0	0.14	1.2	0.065	0.02	0.9	92	0.7	20.3
12	280502	15	0.3	0.98	16.9	26.5	0.74	1.39	0.15	4.0	51.0	273.1	2.88	2.8	<5	0.04	7.0	0.10	174	1.53	0.168	9.7	1465	2.50	0.40	0.60	3.8	2.1	57.5	0.14	1.0	0.068	0.02	0.7	68	0.6	20.0
13	280503	15	0.2	1.05	17.3	28.0	0.46	1.74	0.17	4.3	65.5	207.8	2.36	3.1	<5	0.04	8.0	0.09	246	0.91	0.190	10.5	1584	2.64	0.28	0.64	3.2	1.1	53.0	0.06	1.1	0.069	<0.02	0.9	78	0.6	20.2
14	280504	20	0.4	1.06	25.9	17.5	1.16	1.49	0.27	8.2	47.0	485.7	3.81	3.2	<5	0.03	7.5	0.10	219	1.81	0.167	14.7	1619	2.92	0.70	0.56	4.4	2.8	48.0	0.24	1.0	0.067	0.02	0.8	80	1.5	30.4
15	280505	20	0.4	1.27	11.8	34.0	0.76	1.16	0.16	4.7	49.5	403.1	3.55	3.7	5	0.04	6.0	0.13	158	1.23	0.214	7.6	1024	3.10	0.50	0.50	4.4	3.0	62.0	0.22	0.9	0.072	0.02	0.6	68	1.1	20.0
16	280506	25	0.6	1.02	11.2	44.0	1.04	0.98	0.19	5.8	55.0	448.5	3.82	3.6	<5	0.06	6.5	0.10	94	2.29	0.206	10.1	923	3.40	0.88	0.46	4.7	5.5	58.5	0.28	0.9	0.080	0.02	0.6	68	1.4	19.1
17	280507	30	1.4	3.27	42.5	29.0	1.30	0.69	0.45	15.0	68.5	749.7	11.13	9.1	10	0.06	12.0	0.50	1886	1.42	0.115	24.0	1312	5.59	0.20	2.08	14.7	5.9	77.5	0.36	1.4	0.072	0.04	1.4	166	1.6	89.3
18	280508	25	1.5	3.45	12.2	25.5	0.72	0.81	1.12	38.7	86.0	969.7	8.81	7.8	10	0.05	7.5	0.71	3355	1.55	0.075	39.8	1113	6.44	0.08	0.64	14.1	1.4	59.0	0.18	1.2	0.053	0.02	1.8	164	0.3	130.4
19	280509	20	1.0	1.92	34.0	54.0	1.20	0.55	0.51	18.4	38.5	391.3	3.57	5.0	5	0.06	11.0	0.30	970	1.12	0.096	14.7	628	6.57	0.16	1.16	7.0	1.6	93.0	0.20	1.1	0.074	0.04	1.2	76	0.4	55.8
20	280510	25	0.6	1.82	28.8	81.5	1.80	0.42	0.11	4.9	28.5	299.3	3.20	5.1	<5	0.07	10.5	0.40	229	1.26	0.096	4.3	674	3.59	0.18	1.10	8.8	1.9	90.0	0.26	1.8	0.084	0.04	1.4	86	0.3	33.5
21	280511	40	0.5	1.42	22.8	55.5	1.52	0.40	0.09	3.8	32.0	205.6	2.45	3.7	<5	0.06	7.0	0.20	126	1.54	0.094	3.8	505	2.66	0.14	1.20	5.9	2.6	63.5	0.22	0.7	0.093	0.02	0.8	66	0.4	27.2
22	280512	30	0.4	2.07	31.4	122.0	1.14	0.51	0.12	6.7	33.0	332.6	3.64	4.7	5	0.06	6.0	0.39	228	2.02	0.088	4.5	496	4.28	0.14	1.04	7.5	1.6	126.5	0.16	0.8	0.091	0.02	1.1	82	0.3	62.4
23	280513	35	0.4	1.30	26.5	87.0	1.24	0.47	0.08	3.1	28.5	167.9	2.17	3.3	<5	0.06	4.5	0.14	100	1.93	0.123	3.0	525	3.82	0.22	0.96	5.2	2.3	111.0	0.14	0.6	0.095	<0.02	0.5	54	0.4	16.0
24	280514	5	0.2	0.79	3.9	60.5	0.10	0.18	0.04	4.0	43.5	132.9	1.12	2.3	<5	0.12	17.0	0.15	136	0.33	0.068	2.3	197	3.91	0.04	0.16	1.1	0.4	17.5	<0.02	1.8	0.003	0.04	0.4	8	0.2	36.3
25	280515	30	0.2	2.49	58.3	118.0	1.14	0.56	0.12	11.2	21.0	426.9	4.21	6.4	10	0.08	8.5	0.57	422	2.14	0.073	5.9	830	14.74	0.04	2.18	11.7	2.1	78.0	0.22	1.2	0.040	0.04	1.4	122	0.2	80.3

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
26	280516	5	0.1	0.95	13.3	71.5	0.26	0.26	0.06	2.6	46.0	148.4	1.43	2.7	<5	0.11	18.0	0.17	139	0.42	0.076	2.9	313	5.45	0.04	0.30	1.7	0.6	28.0	0.04	1.8	0.009	0.04	0.6	14	0.1	40.0
27	280517	40	0.4	1.10	29.0	54.5	2.28	0.57	0.24	7.4	36.0	375.9	1.94	3.1	<5	0.05	4.5	0.18	148	3.33	0.140	3.0	790	3.51	0.44	0.44	4.4	3.2	62.5	0.28	0.8	0.085	0.02	0.6	50	1.0	10.9
28	280518	35	0.3	1.19	59.8	43.0	1.56	0.47	0.15	5.1	29.5	403.5	2.44	3.1	<5	0.05	4.5	0.18	174	2.47	0.111	2.9	694	3.51	0.32	0.68	4.1	2.8	55.5	0.24	0.6	0.081	0.02	1.0	56	0.5	15.4
29	280519	35	0.3	0.94	43.1	38.0	1.22	0.46	0.12	3.1	31.5	185.0	1.79	2.5	<5	0.06	4.5	0.15	174	2.72	0.105	3.4	465	2.74	0.12	0.36	3.2	1.6	44.5	0.22	0.6	0.090	0.02	1.1	48	0.4	11.5
30	280520	30	0.3	0.72	18.7	31.5	1.04	0.59	0.14	4.3	38.0	239.5	3.34	2.9	<5	0.04	4.5	0.15	191	1.06	0.101	2.9	680	5.01	0.10	0.46	5.6	1.1	30.5	0.12	0.9	0.078	0.02	0.5	80	0.7	20.0
31	280521	35	0.3	1.07	28.8	57.5	0.86	0.60	0.17	2.5	29.5	301.1	1.72	2.6	<5	0.04	4.5	0.12	139	2.53	0.115	2.6	722	3.63	0.10	0.42	7.3	1.8	44.0	0.16	0.7	0.083	<0.02	0.7	64	0.3	14.1
32	280522	30	0.2	0.99	46.6	67.0	1.02	0.57	0.18	3.6	34.5	231.6	2.45	2.7	<5	0.05	6.0	0.14	291	1.91	0.112	4.8	594	4.39	0.10	0.50	8.5	1.4	47.5	0.12	1.1	0.092	0.02	1.0	74	0.5	27.7
33	280523	20	0.2	0.83	26.0	84.5	0.68	0.67	0.16	2.9	34.0	167.8	1.98	2.2	<5	0.04	5.0	0.15	161	4.89	0.111	3.3	745	3.56	0.08	<0.32	7.4	1.0	55.5	0.12	0.7	0.080	<0.02	0.5	60	0.5	17.9
34	280524	35	0.8	0.58	21.2	89.0	1.52	1.20	0.20	16.0	63.5	836.4	6.63	3.0	5	0.05	10.5	0.14	259	9.00	0.087	13.0	2337	2.87	1.00	0.52	7.1	6.4	64.0	0.40	1.6	0.069	0.02	0.8	96	2.3	27.1
35	280525	25	0.3	0.90	26.7	47.5	0.78	2.76	0.18	8.6	42.5	426.1	4.12	3.8	<5	0.03	12.0	0.18	639	3.38	0.089	8.0	2493	2.53	0.24	0.38	3.7	2.0	48.5	0.16	1.3	0.046	<0.02	1.3	78	1.5	30.2
36	280526	25	1.0	2.30	43.0	48.0	1.18	3.71	0.15	5.8	27.5	408.1	9.81	7.8	5	0.04	12.5	0.54	896	1.41	0.102	5.9	1897	3.17	0.10	0.38	8.0	3.2	63.5	0.26	1.1	0.068	<0.02	1.3	138	0.9	48.2
37	280527	75	1.6	1.38	88.9	35.5	5.06	2.75	0.10	4.1	27.5	1278.0	22.71	11.1	10	0.03	8.5	0.18	635	4.43	0.048	2.7	1140	6.59	0.18	0.42	8.5	14.6	39.0	0.80	0.8	0.072	<0.02	2.0	176	0.6	48.8
38	280528	190	1.2	0.87	237.9	22.5	3.52	1.20	0.14	6.2	18.0	1384.0	30.26	7.2	15	0.02	4.5	0.09	612	7.67	0.042	4.9	1183	4.53	0.18	0.86	6.9	8.7	26.5	0.38	0.5	0.041	<0.02	1.7	104	0.8	73.2
39	280529	40	1.1	0.93	22.0	27.5	3.14	3.22	0.10	2.5	31.0	520.9	12.74	6.0	10	0.03	8.0	0.07	639	4.11	0.057	1.8	962	4.64	0.20	0.46	9.0	11.0	59.0	0.72	0.6	0.056	<0.02	1.4	136	0.6	34.9
40	280530	30	0.3	0.73	8.1	63.5	0.82	0.93	0.28	17.7	52.0	518.1	3.45	2.1	<5	0.05	5.5	0.12	111	4.68	0.126	14.4	1085	4.16	0.80	0.26	4.2	3.6	61.0	0.12	0.8	0.068	<0.02	0.6	64	0.5	44.3
41	280531	30	0.6	2.00	18.1	64.0	1.52	2.07	0.30	16.5	46.0	667.6	5.21	5.3	<5	0.05	7.0	0.10	210	3.06	0.277	14.0	1478	5.61	1.20	0.44	4.3	4.8	131.0	0.30	1.0	0.058	0.02	0.7	80	0.7	37.2
42	280532	75	0.6	0.99	12.8	65.5	3.12	1.33	0.24	15.6	67.0	740.5	4.66	3.8	<5	0.05	8.0	0.11	203	7.01	0.145	12.9	1422	4.99	1.26	0.34	4.5	6.3	60.0	1.04	1.2	0.065	0.02	0.8	102	1.0	41.8
43	280533	50	0.9	1.43	16.1	49.0	6.26	5.84	0.14	3.7	38.5	368.8	12.77	7.4	20	0.03	4.5	0.08	1137	3.39	0.058	2.4	657	6.59	0.18	0.38	7.4	15.1	38.5	1.66	0.9	0.063	0.02	1.3	116	15.2	34.9
44	280534	50	0.3	0.87	11.9	48.0	0.86	1.39	0.23	9.6	56.0	388.4	4.34	2.8	5	0.05	7.0	0.13	260	1.88	0.133	12.1	1389	3.55	0.82	0.54	3.4	2.7	50.0	0.18	1.1	0.065	<0.02	0.8	60	1.4	35.1
45	280535	20	0.4	1.89	20.6	71.0	1.10	2.07	0.23	13.8	59.0	530.4	6.55	5.8	5	0.03	9.0	0.15	579	1.79	0.193	12.7	1965	3.97	0.68	0.52	5.3	3.3	75.0	0.22	1.5	0.052	0.02	1.0	118	0.7	33.8
46	280536	25	0.2	1.64	24.9	33.0	0.56	2.33	0.18	8.8	58.5	266.5	3.33	4.7	<5	0.02	10.0	0.14	376	1.48	0.262	13.6	2693	2.88	0.84	0.40	2.5	1.9	97.0	0.10	1.2	0.051	<0.02	0.9	66	0.5	33.4
47	280537	30	0.7	1.44	10.6	36.5	1.16	1.10	0.21	10.5	73.0	737.2	4.49	4.6	5	0.03	7.0	0.12	135	2.39	0.237	16.5	1012	3.42	0.76	0.32	4.9	5.8	74.0	0.34	1.2	0.070	0.02	0.6	70	0.5	32.8
48	280538	35	0.6	1.21	9.8	31.0	1.02	1.04	0.21	10.7	85.0	646.7	4.88	3.7	<5	0.04	7.5	0.11	143	1.17	0.216	15.9	1001	3.18	0.98	0.38	5.0	4.5	71.0	0.26	1.3	0.069	0.02	0.7	70	0.4	36.1
49	280539	50	0.3	1.02	13.1	26.0	0.76	1.17	0.19	9.6	75.0	435.7	3.38	3.3	<5	0.04	8.5	0.14	258	2.54	0.202	17.9	1283	2.95	1.02	0.36	3.1	3.5	71.0	0.26	1.1	0.064	<0.02	0.7	52	0.5	30.2
50	280540	25	0.4	1.64	12.7	32.5	0.84	1.57	0.24	11.5	62.0	513.3	3.82	4.4	5	0.03	9.5	0.12	196	1.00	0.263	16.7	1406	3.19	0.66	0.40	5.1	3.1	109.5	0.14	1.1	0.061	0.02	0.7	66	0.4	38.6
51	280541	40	0.6	1.48	9.0	49.0	1.28	1.39	0.21	10.0	80.0	777.0	4.47	4.4	<5	0.05	8.5	0.14	135	2.51	0.270	13.1	1249	3.24	1.28	0.32	4.1	5.9	96.5	0.34	1.2	0.071	0.02	0.6	70	0.5	32.8
52	280542	35	0.7	1.67	12.4	50.0	1.42	1.50	0.23	13.5	91.0	1061.0	5.17	5.3	<5	0.03	9.0	0.09	102	1.28	0.323	17.7	1536	2.62	2.06	0.28	4.7	7.3	99.5	0.48	1.2	0.063	<0.02	0.8	78	0.6	26.6
53	280543	30	0.6	2.83	10.8	20.5	1.26	2.37	0.25	16.0	93.0	1025.0	5.15	7.3	<5	0.02	9.0	0.10	88	3.43	0.522	20.9	1781	2.54	3.02	0.30	3.4	9.1	164.0	0.54	1.1	0.053	<0.02	0.6	56	0.5	26.9
54	280544	55	0.8	2.27	8.9	37.5	1.48	1.68	0.21	16.6	80.5	1523.0	4.59	7.3	10	0.03	6.5	0.11	89	1.97	0.378	16.5	1433	2.87	1.88	0.28	4.4	11.3	139.0	0.50	1.1	0.050	0.02	0.5	64	6.9	17.0
55	280545	75	1.3	2.68	10.4	26.5	1.82	1.64	0.20	14.7	97.5	1676.0	8.06	8.8	10	0.03	7.5	0.12	108	2.82	0.374	16.7	1571	3.20	2.32	0.28	4.2	13.4	131.5	0.52	1.2	0.052	<0.02	0.6	90	0.7	24.0
56	280546	40	0.5	2.32	21.1	19.5	1.10	2.16	0.20	8.7	79.0	438.5	6.21	6.5	<5	0.03	9.5	0.11	203	0.92	0.416	14.7	1641	3.32	1.60	0.30	2.5	6.1	145.5	0.34	1.0	0.050	<0.02	0.9	60	0.8	47.8
57	280547	35	0.4	1.94	9.2	15.0	1.02	2.03	0.18	12.0	74.0	733.1	4.34	5.1	<5	0.02	8.0	0.09	111	2.51	0.396	18.3	1762	2.77	2.44	0.32	2.2	4.9	120.0	0.28	1.1	0.056	<0.02	0.6	46	0.5	29.5
58	280548	35	0.6	1.23	12.6	33.5	1.04	1.14	0.15	10.3	83.5	755.6	5.30	3.9	<5	0.04	7.5	0.13	162	1.76	0.217	12.6	1705	2.88	1.28	0.40	6.1	6.5	81.0	0.44	1.4	0.066	<0.02	0.7	80	0.6	19.1
59	280549	50	0.9	1.43	12.7	31.0	1.48	0.82	0.14	6.9	95.0	1017.0	7.52	5.3	5	0.06	8.5	0.14	118	4.16	0.226	10.6	1739	3.10	1.26	0.36	7.1	11.9	123.0	0.50	1.3	0.083	<0.02	0.7	102	0.9	14.1
60	280550	40	0.5	1.58	7.9	23.0	1.14	0.97	0.14	7.5	90.0	668.7	4.30	4.7	10	0.03	6.5	0.11	83	8.42	0.240	13.4	1022	2.85	0.90	0.32	6.0	7.2	111.5	0.44	1.2	0.072	<0.02	0.6	76	6.0	14.4
61	280551	25	0.5	1.71	7.0	30.5	1.08	1.53	0.28	13.2	95.5	554.9	4.18	4.4	5	0.03	8.5	0.12	107	3.25	0.326	26.8	1125	3.28	1.68	0.34	5.3	6.1	111.5	0.32	1.3	0.068	<0.02	0.6	72	0.5	40.2
62	280552	30	0.7	1.93	12.8	84.0	1.40	1.41	0.44	20.7	77.0	665.3	5.60	4.7	5	0.04	11.0	0.23	1133	2.24	0.218	27.9	1764	3.60	0.74	0.42	8.6	4.0	92.5	0.42	1.5	0.062	0.04	0.8	102	0.6	50.9
63	280553	25	0.6	2.59	6.1	27.0	1.46	2.40	0.29	13.2	69.0	485.9	3.92	5.8	<5	0.03	7.0	0.17	155	2.63	0.394	24.1	1430	4.59	2.08	0.26	4.0	5.3	177.5	0.38	1.0	0.051	<0.02	0.5	52	1.3	33.9
64	280554	40	0.5	2.10	12.1	43.5	1.62	1.74	0.20	6.4	68.5	268.3	3.04	5.7	5	0.04	7.5	0.16	114	1.55	0.333	15.1	1344	4.12	0.62	0.36	4.1	2.9	131.5	0.42	1.3	0.057	0.02	0.6	58	1.0	27.5
65	280555	30	0.4	2.72	8.1	40.5	0.80	1.82	0.30	12.0	53.5	375.1	4.35	7.4	<5	0.03	9.0	0.42	234	1.74	0.274	23.4	1774	3.07	0.84	0.26	4.9	2.8	115.0	0.22	1.2	0.089	0.02	0.6	86	0.7	53.0

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
66	280556	15	0.1	2.58	3.8	50.5	0.08	1.72	0.17	18.3	38.5	80.5	5.25	8.8	<5	0.04	9.5	1.44	833	0.51	0.096	11.3	1188	2.05	0.08	0.16	6.0	0.6	111.0	0.04	1.2	0.145	<0.02	0.4	126	0.3	95.8
67	280557	10	0.1	3.12	4.2	90.0	0.10	1.69	0.20	15.0	26.5	121.5	5.64	10.1	<5	0.03	10.0	1.12	681	0.85	0.134	22.1	1243	2.84	0.08	0.16	5.2	0.6	96.5	0.04	1.5	0.125	<0.02	0.5	122	0.4	94.0
68	280558	35	0.6	1.93	17.6	66.5	1.40	1.38	0.58	18.2	106.5	619.9	6.49	5.2	5	0.03	7.5	0.14	211	2.99	0.323	27.6	1378	3.64	0.80	0.36	6.6	5.7	116.5	0.52	1.2	0.056	0.02	0.6	92	0.8	46.2
69	280559	40	0.7	1.54	7.8	42.0	1.74	1.32	0.36	17.7	80.0	719.5	4.96	4.3	<5	0.04	6.5	0.15	123	3.14	0.237	26.5	1208	3.87	1.86	0.32	6.0	7.8	95.0	0.48	1.1	0.061	<0.02	0.5	76	1.3	31.0
70	280560	40	0.5	2.33	6.2	46.5	1.34	1.92	0.45	11.8	57.0	369.8	3.47	5.4	<5	0.03	6.0	0.14	125	1.61	0.458	21.0	1028	4.90	1.18	0.32	5.1	3.1	154.0	0.24	0.8	0.060	<0.02	0.5	50	0.8	45.7
71	280561	30	0.6	1.36	6.2	37.0	1.50	1.03	0.25	12.5	59.5	552.8	4.01	3.5	<5	0.04	5.0	0.16	96	2.56	0.196	21.6	1179	4.23	1.82	0.28	4.1	7.8	69.5	0.44	1.2	0.059	0.06	0.5	48	1.4	22.5
72	280562	20	0.5	1.48	5.1	29.0	1.14	1.11	0.22	10.7	88.5	435.7	3.28	3.8	5	0.03	7.0	0.13	80	1.91	0.264	19.3	1248	3.39	1.38	0.30	3.3	5.6	95.5	0.36	1.5	0.056	0.06	0.6	48	1.0	19.6
73	280563	25	0.4	1.00	5.8	22.5	1.02	1.02	0.23	10.9	85.0	375.8	3.10	2.8	<5	0.03	7.5	0.13	80	3.10	0.217	23.9	1382	3.22	1.26	0.32	3.6	4.5	73.0	0.24	1.4	0.065	0.04	0.6	54	0.9	26.0
74	280564	25	0.6	2.42	8.4	25.0	1.28	1.75	0.30	12.3	69.5	495.8	3.92	6.0	<5	0.03	7.5	0.16	117	2.12	0.324	25.7	1362	3.72	1.64	0.34	3.4	4.2	130.5	0.34	1.4	0.052	0.04	0.6	52	0.8	34.6
75	280565	20	0.8	2.19	23.8	64.5	1.22	1.19	0.84	14.9	77.5	496.0	4.79	5.6	<5	0.03	8.5	0.25	227	3.51	0.252	34.1	1313	3.46	0.56	0.50	6.0	3.2	94.5	0.30	2.2	0.051	0.06	1.0	74	0.9	43.4
76	280566	20	0.6	1.93	21.6	57.5	1.16	1.26	0.45	8.9	80.0	406.8	4.51	5.2	<5	0.03	9.0	0.21	205	1.66	0.265	22.9	1344	3.83	0.62	0.42	6.8	3.7	96.0	0.30	1.7	0.051	0.04	0.8	82	1.2	39.2
77	280567	25	0.5	1.86	26.2	47.5	1.58	0.91	0.28	10.7	76.0	557.4	5.08	4.8	<5	0.04	9.5	0.45	261	2.44	0.137	19.9	1336	5.05	0.78	0.54	9.3	5.3	59.5	0.44	1.4	0.055	0.04	0.7	112	1.2	38.8
78	280568	40	0.5	0.92	10.4	34.0	1.28	0.74	0.17	7.3	67.5	357.0	3.43	2.9	<5	0.04	8.0	0.16	103	1.62	0.136	10.9	1321	4.35	0.46	0.36	5.0	4.5	57.0	0.34	1.4	0.056	0.04	0.6	64	0.8	18.8
79	280569	50	0.5	1.15	16.9	39.0	1.04	0.93	0.41	12.4	67.5	401.8	4.05	3.7	<5	0.04	8.0	0.32	170	2.63	0.100	20.6	1488	5.64	0.64	0.38	6.6	3.7	38.5	0.28	1.3	0.048	0.04	0.7	86	0.7	33.0
80	280570	35	0.9	0.76	12.9	41.0	1.06	0.91	0.39	11.4	70.5	382.0	2.93	2.5	<5	0.04	9.5	0.20	108	2.27	0.112	19.9	1599	10.30	0.74	0.32	5.1	4.0	39.5	0.32	1.4	0.054	0.04	0.7	74	0.8	28.5
81	280571	30	0.7	1.18	15.5	33.5	1.28	0.97	0.34	11.0	76.0	481.0	3.24	3.3	<5	0.04	9.5	0.25	147	2.60	0.162	20.4	1495	3.69	0.82	0.40	6.4	4.4	62.5	0.38	1.3	0.057	0.04	0.6	78	0.8	30.2
82	280572	30	0.4	1.53	23.9	49.5	0.98	0.96	0.27	7.6	76.5	261.5	3.63	4.2	<5	0.03	9.5	0.38	286	1.44	0.164	19.0	1363	4.14	0.16	0.60	7.2	2.4	66.5	0.22	1.6	0.044	0.04	0.8	94	0.7	34.6
83	280573	25	0.7	2.56	16.9	61.5	1.50	1.54	0.43	10.8	85.5	440.1	4.38	5.9	<5	0.04	8.5	0.45	234	2.82	0.217	33.9	1253	4.73	1.30	0.54	5.5	4.5	109.0	0.38	1.4	0.048	0.04	0.7	78	1.0	34.6
84	280574	40	1.0	2.54	17.6	26.0	1.22	1.75	0.78	9.2	59.0	432.8	3.84	6.0	<5	0.03	9.5	0.36	237	1.24	0.250	32.8	1473	4.11	0.80	0.52	5.5	2.8	119.0	0.34	1.3	0.045	0.04	0.6	74	0.8	36.7
85	280575	30	0.7	1.84	26.0	44.5	1.22	0.96	0.34	4.0	78.0	294.0	3.45	4.7	<5	0.03	8.5	0.27	203	1.52	0.177	20.0	1347	3.79	0.12	0.56	8.4	1.8	70.0	0.36	1.5	0.054	0.04	0.8	102	0.7	24.8
86	280576	20	0.4	1.31	10.5	56.0	1.06	0.87	0.16	7.6	67.5	245.8	3.03	4.0	<5	0.08	8.0	0.22	166	1.47	0.206	13.1	1330	4.74	0.60	0.64	4.5	3.1	65.0	0.30	1.8	0.054	0.06	0.6	62	0.7	27.4
87	280577	25	0.4	1.06	6.1	31.0	1.06	1.06	0.27	9.3	74.5	304.6	2.76	2.7	<5	0.03	8.0	0.11	78	2.81	0.248	20.0	1283	4.38	1.26	0.28	2.5	3.7	76.0	0.24	1.4	0.055	0.02	0.6	38	0.9	20.2
88	280578	25	0.6	1.05	7.0	27.0	1.70	1.10	0.31	13.7	78.5	508.5	3.40	2.7	<5	0.03	8.5	0.12	82	1.97	0.239	26.2	1379	4.99	2.24	0.30	2.5	6.0	69.0	0.46	1.4	0.057	0.02	0.6	36	2.0	24.9
89	280579	25	0.5	1.38	9.7	48.5	1.52	1.21	0.26	16.4	78.0	389.9	3.21	3.6	<5	0.03	9.5	0.13	79	2.55	0.251	19.4	1433	5.06	1.30	0.34	3.1	5.0	89.0	0.36	1.4	0.057	0.04	0.7	48	0.8	20.1
90	280580	25	0.5	1.11	10.4	41.5	1.48	1.07	0.29	9.7	78.0	376.2	2.88	3.0	<5	0.03	9.0	0.13	95	1.36	0.213	15.1	1281	4.27	0.94	0.40	3.1	3.5	76.0	0.38	1.3	0.060	0.04	0.7	50	2.8	22.8
91	280581	25	0.4	1.73	8.9	42.5	1.30	1.45	0.20	9.3	68.0	321.2	2.92	4.4	<5	0.03	9.0	0.15	94	3.02	0.322	15.1	1463	3.36	0.92	0.32	2.7	3.3	119.0	0.38	1.3	0.059	0.02	0.7	50	1.1	19.1
92	280582	45	0.6	2.35	7.4	23.0	1.54	1.69	0.26	15.7	63.5	612.3	3.73	5.6	<5	0.03	6.5	0.11	66	2.19	0.441	25.7	1186	3.43	2.50	0.30	2.4	7.0	126.5	0.56	1.1	0.046	0.02	0.5	40	1.5	19.0
93	280807	>1000	0.6	2.38	331.6	26.5	16.76	0.36	0.12	7.8	46.0	415.6	7.93	7.5	10	0.07	17.0	0.52	199	5.63	0.068	13.5	743	10.04	0.18	2.96	14.5	2.8	66.0	6.54	1.5	0.106	0.04	2.1	174	0.5	40.1
94	280808	660	0.2	1.01	47.6	30.5	6.26	0.48	0.11	6.7	60.0	130.6	2.30	3.1	<5	0.05	6.5	0.25	70	1.90	0.113	6.5	452	1.99	0.18	0.62	7.2	1.8	37.0	1.56	1.0	0.123	<0.02	1.0	82	0.4	8.0
95	280809	265	0.4	3.06	74.5	15.5	5.88	0.44	0.10	11.8	20.5	432.1	6.93	8.8	10	0.05	7.5	0.82	323	3.35	0.059	21.0	471	6.32	0.08	1.32	21.5	2.2	50.0	1.90	0.9	0.148	0.04	1.7	208	0.3	46.3
96	280810	210	0.2	2.11	87.0	31.5	4.30	0.39	0.08	6.4	30.5	219.4	6.47	6.1	<5	0.05	5.5	0.39	137	2.87	0.078	11.0	366	3.10	0.10	1.20	11.1	2.6	43.5	1.38	0.8	0.134	0.04	1.2	120	0.3	13.8
97	280811	50	0.2	2.16	10.4	34.5	1.48	0.89	0.14	49.6	23.5	238.7	3.27	5.9	5	0.04	12.0	0.59	510	0.78	0.117	27.3	321	4.45	0.04	0.36	21.0	1.1	120.5	0.22	0.4	0.083	0.02	0.5	132	0.5	60.5
98	280812	90	0.1	2.61	41.2	30.5	1.78	0.65	0.07	12.3	30.0	242.9	4.04	6.3	5	0.05	6.0	0.66	272	1.49	0.086	19.5	351	7.95	0.06	0.90	11.9	0.9	54.0	0.62	0.8	0.105	0.04	1.0	120	0.4	29.8
99	280813	45	0.2	2.44	9.1	26.0	4.42	0.52	0.26	46.9	41.5	172.0	3.60	8.0	<5	0.07	6.0	0.71	741	0.54	0.061	36.8	219	6.03	0.04	0.36	12.5	0.5	47.5	0.70	4.5	0.079	0.06	0.6	98	0.9	70.9
100	280814	560	0.6	2.45	28.0	21.0	5.00	0.74	0.29	52.5	38.5	269.8	4.47	7.2	5	0.05	6.0	0.96	775	1.09	0.076	28.8	274	8.61	0.04	0.78	21.7	1.1	43.5	1.36	0.8	0.112	0.04	0.7	182	0.4	78.7
101	280815	190	0.4	1.97	52.0	17.0	2.24	0.76	0.11	9.5	48.5	166.7	3.62	5.5	<5	0.05	5.0	0.50	165	2.13	0.115	14.2	504	2.70	0.08	0.86	11.8	1.2	54.0	0.74	1.0	0.111	0.04	0.8	128	0.3	20.2
102	280816	160	0.3	2.96	22.0	29.0	2.10	0.76	0.22	47.4	24.0	265.0	4.61	7.9	5	0.06	3.5	0.96	652	0.83	0.065	28.3	303	10.20	0.04	0.60	17.6	0.7	71.5	0.46	0.8	0.103	0.06	0.9	160	0.5	74.3
103	280817	170	0.3	1.84	47.7	11.5	2.08	0.44	0.07	5.1	58.0	191.3	3.81	5.3	<5	0.04	3.5	0.46	130	2.11	0.083	11.3	477	3.63	0.08	0.74	9.6	1.5	29.5	0.76	0.9	0.102	0.02	0.6	92	0.2	17.5
104	280818	210	0.4	2.72	96.0	21.5	3.64	0.48	0.12	9.0	41.0	311.4	5.51	7.4	10	0.05	4.0	0.91	258	2.08	0.056	19.9	506	15.68	0.04	1.16	19.1	1.3	39.0	1.10	1.0	0.124	0.04	1.2	168	0.3	71.0
105	280819	440	0.5	1.59	91.3	15.5	3.50	0.30	0.08	4.3	76.0	214.1	4.75	5.0	<5	0.05	5.5	0.38	115	3.44	0.057	11.6	534	4.36	0.08	1.50	12.2	1.9	34.5	1.26	1.2	0.116	0.02	1.1	114	0.2	17.6

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
106	280820	85	0.3	2.13	40.9	9.5	1.74	0.72	0.19	7.3	30.0	184.3	3.69	5.0	<5	0.04	3.5	0.46	119	1.83	0.121	16.5	454	6.23	0.12	0.98	11.2	1.3	34.5	0.60	0.5	0.119	0.04	0.6	102	0.3	18.6
107	280821	150	0.3	3.33	11.0	19.0	2.02	1.61	0.20	19.1	42.0	245.4	3.63	6.9	<5	0.11	2.0	0.65	134	1.55	0.328	35.2	262	3.92	1.16	0.62	5.1	2.6	82.5	0.80	0.2	0.076	0.10	0.2	60	0.3	23.5
108	280822	110	0.2	0.80	27.8	46.0	1.66	0.28	0.09	4.0	127.0	129.9	2.94	3.3	<5	0.09	8.5	0.18	77	1.62	0.078	6.8	444	4.47	0.18	0.52	6.6	3.3	32.0	0.58	5.3	0.099	0.06	1.9	54	0.2	13.2
109	280823	75	0.2	3.87	66.0	21.0	1.28	0.53	0.12	10.0	44.5	272.2	6.21	7.2	5	0.05	4.5	0.65	163	1.88	0.073	32.2	399	4.41	0.08	0.96	7.4	2.1	55.0	0.62	1.1	0.106	0.06	1.2	90	0.2	33.7
110	280824	95	0.4	1.26	15.9	24.5	1.60	0.68	0.21	15.0	63.0	276.4	2.47	3.4	<5	0.04	6.0	0.31	88	1.91	0.148	17.3	523	20.20	0.38	0.50	6.1	2.0	41.5	0.86	0.8	0.128	0.04	0.6	74	1.8	11.9
111	280825	125	0.4	1.13	10.2	27.0	1.68	0.82	0.22	14.7	63.5	247.0	2.31	3.5	<5	0.05	7.0	0.26	81	2.35	0.164	17.9	583	18.72	0.44	0.64	7.1	2.2	44.5	0.80	1.3	0.129	0.02	0.8	74	0.7	11.7
112	280826	>1000	1.1	1.15	20.0	36.5	82.74	0.68	0.23	13.5	42.0	297.8	4.22	3.5	25	0.06	8.0	0.21	82	2.65	0.141	13.2	773	5.90	0.38	0.70	7.8	3.0	59.0	28.82	0.9	0.154	0.02	1.1	90	0.7	10.9
113	280827	85	0.2	0.94	7.7	25.5	1.56	0.80	0.24	21.5	77.0	121.1	2.28	3.2	<5	0.05	7.0	0.36	91	1.35	0.134	30.7	626	3.97	0.50	0.48	5.1	1.6	27.0	0.92	1.3	0.124	0.04	0.7	62	0.6	16.2
114	280828	115	0.3	0.90	7.4	23.5	1.32	0.69	0.15	10.2	60.0	203.2	2.87	3.1	<5	0.05	7.5	0.28	83	2.33	0.141	14.8	564	3.21	0.34	0.48	7.4	1.9	40.0	0.80	1.1	0.124	0.02	0.7	80	0.4	11.4
115	280829	35	0.6	3.65	14.5	29.5	1.58	2.40	0.28	12.0	64.0	561.4	4.74	8.9	<5	0.03	8.5	0.16	115	2.33	0.579	26.5	1498	4.61	2.14	0.38	3.2	6.2	189.0	0.44	1.3	0.052	0.02	0.8	56	1.0	31.0
116	280830	35	0.4	3.57	9.0	28.0	1.36	2.48	0.21	13.0	77.5	411.0	4.51	9.0	<5	0.03	7.0	0.15	121	3.24	0.536	26.5	1145	3.74	2.40	0.36	2.1	5.2	192.0	0.34	1.3	0.052	<0.02	0.7	44	0.6	25.5
117	280831	75	0.5	4.08	6.6	31.5	1.92	2.96	0.27	17.6	51.0	543.3	4.92	9.7	<5	0.02	7.0	0.09	74	2.24	0.541	32.3	1172	4.19	3.70	0.34	1.7	6.9	236.5	0.58	1.0	0.043	<0.02	0.6	34	0.9	23.3
118	280832	40	0.6	2.39	8.9	35.0	1.70	1.68	0.24	13.6	63.5	548.3	5.66	5.9	<5	0.03	6.0	0.14	100	3.55	0.366	27.9	1060	3.94	2.70	0.34	2.8	6.3	122.5	0.56	1.1	0.054	0.02	0.7	46	1.0	23.5
119	280833	75	0.7	1.84	9.0	44.5	1.90	1.14	0.18	10.1	79.0	546.7	5.04	5.0	5	0.04	7.5	0.14	109	3.12	0.252	18.3	1007	4.57	1.74	0.40	2.9	6.8	87.5	0.72	1.3	0.059	0.04	0.7	48	1.9	17.8
120	280834	65	0.4	1.25	3.7	12.0	1.38	1.15	0.20	14.4	63.5	461.5	4.17	3.2	<5	0.03	5.0	0.09	48	3.68	0.277	22.3	1145	4.00	2.60	0.28	1.5	6.7	72.0	0.52	1.0	0.054	<0.02	0.5	32	1.8	12.0
121	280835	50	0.5	1.72	3.9	21.0	1.22	1.44	0.22	10.3	64.0	370.2	3.17	4.2	<5	0.03	6.0	0.10	53	1.82	0.352	22.2	1243	4.62	2.22	0.26	1.4	4.5	104.5	0.50	1.0	0.052	<0.02	0.5	28	1.7	14.7
122	280836	60	0.5	2.83	5.8	18.0	1.70	2.10	0.27	14.3	70.0	519.7	4.27	6.4	<5	0.02	6.5	0.09	56	2.88	0.472	27.0	1321	3.82	2.86	0.24	1.5	6.2	161.0	0.60	0.9	0.048	<0.02	0.5	30	1.7	18.6
123	280837	45	0.4	1.84	5.6	24.5	1.20	1.56	0.21	10.7	67.0	419.5	3.56	4.5	<5	0.03	6.0	0.09	54	1.75	0.375	20.3	1300	3.18	2.20	0.26	1.6	4.5	119.0	0.38	1.1	0.061	<0.02	0.6	36	1.3	14.8
124	280838	55	0.5	2.39	5.1	40.0	2.12	1.84	0.29	14.4	82.0	503.0	4.14	6.2	<5	0.03	5.5	0.10	61	5.26	0.363	23.7	1079	4.70	2.40	0.30	1.8	5.8	136.0	0.68	1.0	0.053	0.02	0.5	34	2.2	14.6
125	280839	30	0.5	2.92	4.5	27.5	2.76	2.19	0.28	26.7	64.0	493.5	5.19	6.8	<5	0.02	5.5	0.08	65	2.62	0.410	28.7	1059	5.66	3.68	0.30	1.5	6.4	177.0	0.84	0.9	0.045	<0.02	0.5	28	2.8	14.8
126	280840	45	0.7	2.65	6.3	30.0	2.82	2.06	0.48	18.4	72.5	715.4	4.51	6.3	<5	0.03	6.0	0.10	78	4.73	0.393	26.2	1165	4.42	3.18	0.36	1.9	5.3	143.0	0.74	1.0	0.051	<0.02	0.6	34	2.3	26.2
127	280841	40	0.6	2.59	7.9	19.5	2.90	2.03	0.38	17.8	74.5	527.0	4.83	6.1	<5	0.03	6.5	0.09	74	2.67	0.394	27.5	1189	5.39	3.22	0.36	1.7	6.5	135.0	0.64	1.0	0.050	0.02	0.6	32	1.9	22.9
128	280842	40	0.6	2.53	36.7	30.0	3.70	1.29	0.20	9.8	73.5	460.1	5.71	7.7	<5	0.04	6.5	0.11	78	5.86	0.339	16.3	1088	5.14	1.14	0.50	4.9	8.2	119.5	0.90	1.1	0.056	0.02	1.2	64	2.0	9.7
129	280843	50	0.6	3.23	8.5	33.5	3.62	1.92	0.35	24.1	58.5	522.5	5.05	7.6	<5	0.04	5.5	0.12	73	4.19	0.381	36.3	1154	5.46	3.16	0.36	3.6	8.2	148.5	0.94	0.9	0.045	0.02	0.6	48	2.3	21.7
130	280844	40	0.8	3.48	20.5	35.5	3.48	1.74	0.39	12.9	45.0	620.9	5.04	8.7	<5	0.05	5.5	0.18	95	4.46	0.224	30.2	1152	5.87	2.04	0.34	5.2	7.2	156.0	0.98	0.9	0.051	0.04	0.6	56	1.4	17.4
131	280845	15	0.5	1.54	8.3	27.5	2.18	1.18	0.26	10.1	74.0	407.4	2.92	4.0	<5	0.03	7.5	0.15	76	2.90	0.288	18.8	1197	4.30	1.44	0.28	3.9	4.9	105.5	0.56	1.3	0.058	<0.02	0.6	56	1.4	19.1
132	280846	15	0.5	1.45	13.2	83.5	1.98	0.77	0.12	8.2	90.0	338.3	3.64	4.3	<5	0.04	8.5	0.11	64	3.02	0.184	12.2	1227	3.96	0.68	0.26	6.4	5.8	116.5	0.76	1.5	0.056	<0.02	0.8	84	0.7	9.8
133	280847	20	0.5	0.66	7.1	53.0	2.10	0.61	0.15	9.8	99.5	298.7	3.10	2.4	<5	0.03	8.0	0.11	60	3.38	0.133	18.7	1183	3.88	1.06	0.18	4.0	4.9	52.0	0.66	2.1	0.052	<0.02	0.9	60	0.7	12.5
134	280848	20	0.4	1.18	4.1	33.5	1.60	1.15	0.16	12.0	76.5	278.2	2.96	3.0	<5	0.03	8.0	0.10	55	2.62	0.221	23.5	1331	3.37	1.82	0.24	2.7	4.3	90.5	0.48	1.4	0.045	<0.02	0.6	38	0.5	15.0
135	280849	25	0.5	1.05	6.2	30.5	2.52	0.98	0.25	24.9	71.0	386.6	4.25	2.8	<5	0.02	9.0	0.09	61	1.34	0.193	35.4	1445	3.03	2.86	0.26	2.8	6.2	70.0	0.82	1.4	0.042	<0.02	0.6	42	0.6	18.9
136	280850	25	0.5	1.68	5.7	33.5	2.76	1.38	0.24	15.5	72.5	362.4	3.82	4.4	<5	0.03	8.5	0.10	68	2.15	0.269	29.1	1421	3.25	2.38	0.30	2.5	4.8	115.0	0.90	1.3	0.043	0.02	0.6	40	0.6	19.1
137	280851	35	0.4	2.56	4.2	35.5	2.30	1.96	0.20	13.2	74.5	305.4	3.68	6.0	<5	0.02	8.5	0.07	53	1.03	0.326	31.0	1341	3.30	2.80	0.30	1.9	4.6	197.0	0.66	1.1	0.040	<0.02	0.5	32	0.5	15.6
138	280852	15	0.4	1.39	6.1	35.0	2.10	1.15	0.14	11.4	85.5	338.1	3.23	3.5	<5	0.02	6.5	0.10	58	2.30	0.238	27.5	1143	3.68	2.26	0.26	2.7	4.7	93.5	0.62	1.1	0.050	<0.02	0.5	38	1.0	14.8
139	280853	20	0.4	1.46	8.8	21.0	1.52	1.04	0.15	10.6	86.5	295.6	2.39	3.6	<5	0.02	6.0	0.13	53	3.01	0.251	24.3	1151	2.61	1.34	0.24	3.1	4.0	90.5	0.44	1.0	0.046	<0.02	0.5	40	0.3	12.0
140	280854	20	0.4	2.05	5.6	30.0	2.22	1.62	0.16	11.2	81.0	306.5	3.19	4.9	<5	0.02	7.5	0.09	53	2.80	0.390	24.6	1280	3.00	2.26	0.28	2.1	5.2	157.0	0.68	1.2	0.045	<0.02	0.6	36	0.8	13.8
141	280855	25	0.5	2.37	13.3	48.5	2.94	1.86	0.25	18.4	70.5	401.0	5.15	5.6	10	0.03	7.5	0.11	76	2.94	0.371	29.8	1235	2.04	3.10	0.32	3.5	6.7	177.5	1.02	1.2	0.055	0.06	0.5	54	4.7	17.2
142	280856	15	0.5	2.37	9.0	46.5	2.98	1.98	0.25	18.1	73.5	377.4	4.62	5.7	<5	0.03	7.5	0.11	79	5.36	0.402	28.0	1283	2.66	2.90	0.32	2.9	4.8	166.5	1.40	1.5	0.057	0.08	0.5	52	1.2	20.2
143	280857	15	0.7	1.33	7.3	25.5	2.84	1.25	0.24	13.7	67.0	481.5	4.28	3.5	<5	0.03	6.0	0.11	75	1.71	0.274	22.4	1189	1.66	2.36	0.28	2.7	5.7	81.5	1.18	1.3	0.058	0.06	0.5	46	0.9	15.4
144	280858	30	0.7	2.44	8.6	34.5	3.68	1.72	0.18	15.9	86.0	470.4	5.12	6.6	<5	0.04	7.5	0.17	97	3.00	0.362	28.4	1074	2.27	3.18	0.26	3.0	5.9	128.5	1.70	1.3	0.062	0.06	0.7	60	1.9	13.0
145	280859	70	0.5	0.43	14.1	44.5	3.82	0.10	0.03	1.4	147.5	200.2	5.28	2.1	<5	0.04	3.5	0.04	58	2.52	0.061	3.9	418	3.36	0.18	0.24	2.0	2.5	37.5	2.46	0.7	0.040	0.04	0.5	34	1.7	3.7

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
146	280860	<5	0.1	1.67	10.5	57.0	0.60	1.52	0.19	4.7	69.0	41.7	1.60	3.8	<5	0.06	7.5	0.32	132	1.34	0.305	5.4	1076	5.73	0.20	0.24	3.6	0.4	73.0	0.16	2.0	0.046	0.06	0.7	48	0.6	15.3
147	280861	20	0.2	1.75	7.7	93.0	2.06	1.50	0.22	4.6	61.0	41.0	1.65	4.1	<5	0.10	8.0	0.38	145	2.52	0.305	5.1	1054	3.86	0.28	0.26	3.5	0.3	107.5	0.68	2.1	0.055	0.08	0.7	50	1.0	17.3
148	280862	10	0.1	1.57	11.8	67.0	0.54	1.46	0.15	4.5	55.5	26.6	1.50	3.7	<5	0.10	7.5	0.35	128	1.90	0.308	4.1	1006	1.02	0.34	0.22	3.1	0.3	71.5	0.18	2.1	0.049	0.10	0.8	44	1.2	13.3
149	280863	90	0.2	2.30	12.1	134.0	0.78	1.41	0.14	6.6	59.0	55.0	2.47	6.0	<5	0.28	9.5	0.55	199	2.52	0.310	5.7	1054	2.16	0.30	0.24	3.6	0.4	80.5	0.40	2.3	0.104	0.36	0.8	70	0.4	26.2
150	280864	5	0.3	2.20	18.9	140.5	0.80	1.16	0.13	7.9	50.5	58.3	2.62	5.7	<5	0.21	8.5	0.51	172	2.16	0.233	6.1	1079	0.94	0.34	0.42	3.3	0.4	87.0	0.44	2.1	0.100	0.26	0.9	72	0.4	20.5
151	280865	5	0.2	1.94	9.2	73.0	1.10	1.34	0.16	11.3	65.5	74.7	2.73	4.7	<5	0.22	8.5	0.46	123	3.34	0.324	7.8	1050	1.01	1.26	0.30	2.6	0.3	72.5	0.52	1.9	0.085	0.22	0.6	60	0.4	16.6
152	280866	5	0.2	1.78	15.2	72.0	0.88	1.28	0.24	11.5	58.5	65.9	2.22	4.3	<5	0.13	9.5	0.36	128	2.17	0.281	6.0	1010	3.31	0.80	0.34	2.4	0.4	70.0	0.44	1.9	0.072	0.12	0.7	52	0.5	16.2
153	280867	5	0.1	1.96	12.6	107.0	0.96	1.29	0.18	5.7	58.5	61.6	1.77	4.6	<5	0.13	8.5	0.38	119	2.57	0.285	5.7	987	0.81	0.24	0.30	3.4	0.3	90.0	0.38	2.0	0.066	0.14	0.8	54	0.4	16.9
154	280868	15	0.2	1.97	11.3	124.5	2.48	1.29	0.20	8.6	52.5	156.4	2.70	4.7	<5	0.13	7.0	0.42	144	1.55	0.271	7.1	1064	1.94	0.46	0.30	4.0	1.0	120.0	1.10	2.0	0.077	0.14	0.8	58	1.1	18.8
155	280869	25	0.6	1.56	11.5	91.0	3.42	0.90	0.12	5.0	49.0	351.5	3.23	4.0	<5	0.04	6.0	0.17	76	2.38	0.229	6.9	980	1.84	0.70	0.32	5.0	2.8	133.0	1.82	0.9	0.072	0.04	0.5	62	1.0	7.1
156	280870	20	0.5	1.35	4.8	26.0	3.18	1.27	0.31	12.6	62.0	289.0	2.98	2.9	<5	0.03	5.5	0.13	66	2.43	0.283	16.5	1012	3.28	2.56	0.34	2.5	3.3	82.5	1.56	0.7	0.069	<0.02	0.4	40	0.8	14.4
157	280871	20	0.3	1.23	4.0	26.5	2.72	1.43	0.17	9.5	61.0	188.4	2.91	2.7	<5	0.03	6.5	0.11	63	9.94	0.302	13.8	1201	2.16	2.14	0.26	1.9	2.4	99.5	1.32	0.9	0.085	<0.02	0.5	42	1.0	10.7
158	280872	10	0.3	2.48	5.1	17.5	2.74	2.10	0.29	9.6	63.5	185.5	2.19	5.1	5	0.02	5.5	0.08	53	1.24	0.529	12.3	1052	3.58	1.54	0.26	1.7	2.0	198.5	0.90	0.7	0.068	<0.02	0.4	38	2.2	17.1
159	280873	15	0.4	1.08	8.2	37.0	2.82	0.96	0.26	11.2	61.5	231.4	2.34	2.6	10	0.06	8.0	0.16	65	3.26	0.204	9.4	1028	3.17	1.62	0.36	1.8	1.6	53.0	1.26	1.7	0.072	<0.02	0.5	28	9.9	13.4
160	280874	10	0.5	1.63	6.8	28.5	3.74	1.50	0.29	14.1	58.0	281.2	3.12	3.7	<5	0.04	8.0	0.12	62	1.91	0.325	16.5	1120	2.48	2.74	0.34	1.9	2.7	97.5	1.68	1.2	0.058	<0.02	0.4	30	1.5	16.8
161	280875	20	0.5	1.47	4.9	26.0	3.46	1.40	0.29	13.7	54.0	319.8	2.61	3.3	<5	0.03	5.5	0.09	47	2.38	0.324	19.1	1132	1.44	2.20	0.24	1.8	3.0	100.5	1.46	0.7	0.067	<0.02	0.4	38	1.7	15.8
162	280876	10	0.5	2.82	6.0	27.0	3.70	2.31	0.35	9.7	54.0	406.8	3.61	5.7	5	0.03	5.0	0.12	68	1.29	0.514	21.5	1105	1.76	2.46	0.28	2.3	4.0	201.5	1.36	0.6	0.061	<0.02	0.3	38	4.4	18.4
163	280877	10	0.3	3.87	15.8	41.5	2.66	2.67	0.33	11.8	49.0	263.3	3.34	7.6	<5	0.04	5.0	0.15	122	1.90	0.631	18.4	1042	2.43	1.26	0.42	2.9	3.0	294.5	0.70	0.7	0.060	<0.02	0.4	48	2.5	21.7
164	280878	15	0.4	3.48	6.1	29.5	3.64	2.61	0.37	11.5	53.5	273.7	2.36	6.9	<5	0.03	4.5	0.11	60	1.03	0.683	17.4	1031	1.97	1.50	0.32	2.1	3.1	293.0	1.32	0.7	0.063	<0.02	0.3	42	3.5	25.1
165	280879	10	0.3	2.54	6.0	35.5	3.62	2.15	0.40	18.3	53.0	200.8	2.52	4.9	5	0.03	5.0	0.11	66	1.94	0.520	24.7	1082	1.79	1.96	0.30	2.3	3.2	203.5	1.32	0.7	0.057	<0.02	0.4	38	1.9	17.8
166	280880	10	0.6	2.22	10.3	22.5	3.18	1.58	0.32	11.8	73.5	379.8	2.31	4.5	<5	0.03	2.0	0.14	77	1.34	0.439	23.1	547	2.83	1.28	0.30	4.3	2.9	144.0	0.96	0.4	0.050	<0.02	0.2	44	1.1	15.6
167	280881	5	0.2	1.51	19.1	36.0	2.24	1.18	0.25	11.7	81.0	177.4	2.86	3.2	<5	0.03	6.5	0.15	120	2.56	0.286	21.5	1101	2.45	0.88	0.36	4.5	3.0	90.0	0.60	0.9	0.061	<0.02	0.7	54	2.0	16.1
168	280882	20	0.2	1.08	37.1	49.0	2.60	0.71	0.16	6.5	85.5	218.9	3.21	2.8	<5	0.04	12.5	0.16	171	1.16	0.101	8.7	1720	2.07	0.06	0.42	11.3	1.7	56.0	0.68	1.5	0.049	<0.02	1.1	114	0.7	21.8
169	280883	60	0.6	1.75	5.1	33.5	2.92	1.16	0.14	8.5	75.5	470.6	4.19	5.2	5	0.03	6.5	0.17	125	2.80	0.199	12.9	894	1.00	1.84	0.18	4.9	5.5	63.5	1.12	1.9	0.056	<0.02	0.8	52	2.7	14.5
170	280884	70	0.8	2.46	7.0	35.0	2.16	2.48	0.26	15.9	72.5	634.8	6.65	6.2	<5	0.02	6.0	0.20	315	1.89	0.181	18.8	881	2.25	2.60	0.32	6.4	6.1	113.0	0.68	0.6	0.057	<0.02	0.9	70	0.8	31.9
171	280885	70	0.5	3.90	10.1	61.0	1.46	4.79	0.31	11.2	47.5	266.9	5.23	8.7	<5	0.02	8.5	0.18	469	0.99	0.231	15.4	894	1.48	1.64	0.34	4.7	2.3	211.0	0.40	0.7	0.054	<0.02	1.3	74	0.7	34.8

QC DATA:

Repeat:

1	280491	20	0.3	1.63	20.8	47.5	0.36	1.00	0.06	2.9	75.0	316.1	4.12	4.8	<5	0.04	7.5	0.36	275	4.72	0.139	9.9	1163	2.60	0.10	0.42	7.5	1.7	76.5	0.06	2.1	0.079	0.04	1.0	100	0.4	39.9
10	280500	25	0.2	1.89	24.9	36.5	0.34	2.23	0.12	2.7	52.0	156.1	1.98	5.0	<5	0.04	9.0	0.15	221	2.45	0.274	8.3	1789	2.76	0.10	0.66	3.3	0.8	153.0	0.04	1.0	0.066	0.02	0.8	76	0.6	26.4
19	280509	25	1.0	2.00	37.5	59.0	1.24	0.60	0.58	20.1	40.5	408.5	3.94	5.6	10	0.06	12.5	0.34	1013	1.23	0.107	16.4	688	6.68	0.18	1.24	8.3	2.0	100.5	0.22	1.2	0.088	0.04	1.2	88	0.5	48.4
36	280526	40	1.1	2.44	44.6	51.0	1.28	4.01	0.16	6.1	29.0	429.1	10.37	8.6	5	0.04	13.5	0.57	918	1.51	0.115	6.0	1828	3.00	0.12	0.38	8.6	3.6	68.0	0.24	1.2	0.071	<0.02	1.5	150	0.9	49.7
37	280527	60																																			
42	280532	65																																			
45	280535	25	0.4	1.88	19.8	73.0	1.06	2.08	0.22	13.3	58.5	509.9	6.33	6.0	5	0.03	9.5	0.15	570	1.82	0.194	12.3	1852	3.88	0.64	0.52	5.1	3.3	76.0	0.20	1.5	0.057	0.02	1.0	118	0.8	32.8
54	280544	55	0.8	2.33	9.1	38.5	1.56	1.74	0.20	17.1	84.0	1543.0	4.69	7.7	10	0.03	6.5	0.12	95	1.86	0.396	16.7	1475	2.90	1.92	0.30	4.4	11.3	145.5	0.46	1.2	0.059	<0.02	0.6	68	6.9	16.9
71	280561	35	0.6	1.33	6.1	36.5	1.48	0.98	0.25	12.4	58.0	548.7	3.98	3.4	5	0.04	5.0	0.15	93	2.67	0.187	21.5	1192	4.07	1.80	0.28	4.1	7.8	68.5	0.40	1.1	0.052	0.04	0.5	46	1.3	21.7
80	280570	40	0.8	0.74	12.5	41.0	1.00	0.86	0.34	11.2	67.5	372.2	2.87	2.4	<5	0.04	9.5	0.20	103	1.99	0.111	19.2	1552	9.66	0.72	0.32	5.0	4.0	39.0	0.34	1.4	0.048	0.02	0.7	72	0.7	27.6
89	280579	30	0.5	1.49	10.5	47.5	1.48	1.28	0.28	17.6	81.5	423.6	3.47	3.9	<5	0.03	9.5	0.14	85	2.64	0.264	21.2	1543	6.74	1.40	0.34	3.8	5.2	94.0	0.40	1.3	0.057	0.04	0.6	50	0.9	21.0
94	280808	610																																			
95	280809	310																																			
100	280814	545																																			
102	280816	135																																			
105	280819	430																																			

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1586 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
106	280820	115	0.2	2.12	39.8	9.0	1.74	0.72	0.19	7.0	30.0	181.4	3.61	5.0	<5	0.04	3.0	0.45	114	1.83	0.119	16.3	430	5.48	0.10	0.94	10.9	1.3	33.5	0.68	0.5	0.113	0.02	0.5	100	0.3	17.8
115	280829	35	0.6	3.64	14.2	30.0	1.44	2.32	0.27	12.5	65.5	568.5	4.79	9.0	<5	0.04	8.5	0.16	118	1.98	0.583	26.8	1469	5.86	2.14	0.38	3.0	6.1	196.5	0.42	1.3	0.052	<0.02	0.7	56	1.0	29.0
124	280838	45	0.5	2.42	5.3	40.0	2.00	1.91	0.27	14.7	78.5	510.2	4.34	6.2	<5	0.04	5.0	0.10	61	6.00	0.377	24.3	1137	5.87	2.66	0.28	1.9	6.2	136.5	0.64	1.0	0.054	<0.02	0.5	34	2.2	14.7
141	280855	15	0.5	2.33	12.9	51.5	3.02	1.86	0.24	17.8	69.0	388.8	4.99	5.4	5	0.03	7.5	0.11	75	2.48	0.383	28.6	1176	1.80	2.98	0.32	3.4	6.3	176.5	0.92	1.3	0.059	0.04	0.6	56	4.5	16.9
150	280864	5	0.3	2.17	18.1	149.0	0.74	1.17	0.14	7.6	49.5	57.2	2.58	5.8	<5	0.21	8.5	0.51	171	2.15	0.236	6.1	1045	0.70	0.32	0.40	3.3	0.4	88.0	0.40	2.1	0.099	0.24	0.9	70	0.4	20.4
159	280873	15	0.5	1.13	8.7	41.5	3.02	1.04	0.26	11.3	61.0	237.7	2.40	2.8	15	0.06	8.0	0.17	68	2.98	0.218	9.6	1030	4.04	1.64	0.40	1.8	1.8	56.5	1.46	1.8	0.079	<0.02	0.6	30	10.7	13.9
168	280882		0.2	1.03	35.4	48.0	2.52	0.71	0.16	6.3	84.0	210.1	3.11	2.8	<5	0.04	12.5	0.16	165	1.17	0.104	7.7	1606	1.12	0.06	0.42	10.9	1.8	55.5	0.70	1.5	0.052	<0.02	1.1	110	0.6	21.5
170	280884	75																																		
171	280885	75																																		
Resplit:	280491	10	0.3	1.80	25.7	50.5	0.40	1.05	0.06	3.3	66.5	358.8	4.57	5.5	<5	0.05	8.0	0.38	303	4.18	0.148	9.4	1173	3.52	0.12	0.44	7.9	2.0	87.5	0.08	2.3	0.078	0.02	1.0	102	0.4	44.3
1	280526	30	0.9	2.20	51.2	48.5	1.28	3.64	0.16	5.6	25.5	446.1	10.45	7.8	5	0.04	14.5	0.50	911	1.32	0.097	5.5	1913	3.33	0.12	0.42	8.3	3.3	63.5	0.24	1.2	0.059	<0.02	1.5	140	0.9	49.4
36	280561	35	0.6	1.46	6.6	37.5	1.64	1.12	0.27	12.2	64.0	592.3	4.02	3.6	10	0.04	4.5	0.16	92	2.80	0.212	23.1	1175	5.92	1.92	0.28	4.5	8.0	72.5	0.46	1.0	0.061	0.04	0.5	48	1.2	22.9
Standard:																																				
Pb129A			11.4	0.84	5.3	75.5	0.48	0.58	51.52	4.3	10.0	1429.0	1.58	2.3	70	0.07	4.0	0.60	352	1.75	0.047	5.2	440	6243.00	0.78	14.78	0.9	0.2	31.0	0.16	0.4	0.028	0.19	0.1	18	0.2	9972.0
Pb129A			12.8	0.86	5.4	73.5	0.49	0.62	53.47	4.2	10.0	1458.0	1.59	2.4	70	0.07	4.5	0.61	355	1.80	0.050	5.1	441	6174.00	0.78	15.08	0.9	0.3	31.5	0.16	0.4	0.029	0.17	0.1	16	0.2	>10000
Pb129A			11.2	0.91	5.7	72.5	0.46	0.54	56.64	4.7	11.5	1439.0	1.59	2.5	75	0.08	4.0	0.66	376	2.02	0.052	5.4	407	6184.00	0.84	15.40	0.9	0.3	32.0	0.14	0.5	0.028	0.16	0.1	16	0.2	>10000
Pb129A			11.6	0.86	7.3	79.0	0.48	0.52	55.35	4.4	11.0	1414.0	1.52	2.4	85	0.08	4.5	0.63	363	2.01	0.055	5.4	435	6123.00	0.80	16.22	0.8	0.2	31.5	0.16	0.4	0.027	0.17	0.1	17	0.2	9992.0
Pb129A			12.1	0.86	5.6	76.0	0.52	0.57	57.89	4.6	10.5	1442.0	1.60	2.4	75	0.08	4.5	0.67	377	1.82	0.059	5.3	436	6177.00	0.86	16.18	0.8	0.2	31.5	0.12	0.4	0.030	0.20	0.1	17	0.2	>10000
Pb129A			12.0	0.85	6.0	79.0	0.52	0.57	57.86	4.6	10.5	1438.0	1.57	2.3	70	0.08	4.0	0.66	369	1.86	0.058	5.0	466	6195.00	0.86	15.70	0.9	0.3	32.5	0.26	0.4	0.031	0.21	0.1	16	0.2	>10000
Pb129A			11.8	0.83	6.7	75.0	0.54	0.56	58.91	4.4	10.5	1422.0	1.56	2.3	75	0.08	4.0	0.65	370	1.74	0.057	5.2	464	6166.00	0.84	16.38	0.8	0.2	31.0	0.22	0.5	0.029	0.21	0.1	17	0.2	9998.0
Pb129A			11.4	0.85	5.6	79.5	0.54	0.56	58.36	4.6	11.0	1430.0	1.56	2.4	75	0.08	4.5	0.66	368	2.00	0.059	5.2	448	6216.00	0.88	15.94	0.8	0.2	32.5	0.12	0.4	0.031	0.22	0.1	17	0.2	>10000
Pb129A			12.4	0.85	5.4	65.0	0.54	0.55	60.74	4.5	11.0	1460.0	1.59	2.2	80	0.08	4.5	0.67	373	1.82	0.056	5.3	442	6211.00	0.90	16.90	0.9	0.2	30.0	0.42	0.4	0.028	0.20	0.1	18	0.1	>10000
Se29		615																																		
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ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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B.C. Certified Assayer

JJ/ap/lk
df/1586AS/BS/CS
XLS/07

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Kamloops, British Columbia,
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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ANALYSIS AK 2008 - 1586

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

11-Nov-08

ATTENTION: Len Saleken

No. of samples received: 171
Sample type:Rock
Project: Panorama Ridge
Shipment #: 2008-PR-RK-41
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
93	280807	1.73	0.050
112	280826	16.0	0.467

QC DATA:

Repeat:

112	280826	16.3	0.475

Standard:

OXI67	1.82	0.053
SN26	8.55	0.249

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

11-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1651

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 73
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-RK-42
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #	Tag #	Au (Fire Assay) ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	280886	5	0.1	1.48	4.9	72.5	0.08	1.02	0.24	7.1	83.0	17.3	3.57	6.1	5	0.14	8.0	0.75	649	2.45	0.130	5.3	796	6.09	0.04	0.80	5.6	0.3	41.5	<0.02	3.3	0.073	0.10	0.6	102	0.4	62
2	280887	<5	0.1	1.77	3.3	74.0	0.12	1.20	0.29	10.4	58.5	40.9	4.15	7.2	5	0.06	7.0	1.03	959	1.45	0.076	7.3	779	7.04	0.04	0.24	6.8	0.4	46.0	<0.02	2.7	0.053	0.06	0.6	106	0.9	69
3	280888	5	0.8	1.25	12.6	31.0	0.62	1.49	0.53	6.3	74.5	257.4	4.58	5.0	<5	0.02	4.5	0.11	564	0.59	0.072	7.3	658	2.51	0.40	0.52	5.9	1.8	29.5	0.20	1.1	0.049	0.08	0.6	52	1.0	30
4	280889	5	0.3	1.00	6.9	18.5	0.86	1.69	0.20	5.9	115.5	142.5	3.04	4.1	<5	0.01	4.5	0.05	458	3.13	0.127	9.4	687	1.75	0.74	0.32	3.6	1.0	31.0	0.20	0.9	0.056	0.04	0.8	46	1.0	22
5	280890	5	0.6	1.37	14.2	27.5	0.76	1.81	0.39	4.8	99.5	184.7	3.97	5.2	<5	0.02	4.5	0.09	508	2.71	0.080	8.2	644	2.18	0.20	0.36	5.6	0.9	29.5	0.14	0.8	0.049	0.04	0.9	56	1.0	25
6	280891	10	1.0	2.34	36.2	45.0	1.42	0.74	0.12	4.1	137.5	273.5	6.28	7.3	5	0.04	10.0	0.17	331	1.54	0.067	6.1	697	2.71	0.12	0.66	11.3	1.4	58.0	0.36	1.0	0.085	0.04	1.9	116	1.1	26
7	280892	5	0.7	1.16	8.3	30.0	0.84	1.99	0.29	3.9	82.0	183.2	4.57	5.1	<5	0.02	4.0	0.09	642	2.03	0.073	6.1	480	2.05	0.18	0.24	3.3	0.8	27.5	0.28	0.9	0.033	0.02	0.8	34	1.4	27
8	280893	10	0.6	1.26	11.5	18.0	1.54	1.72	0.15	4.7	91.5	190.3	4.51	6.0	<5	0.02	6.0	0.06	463	0.69	0.099	6.6	907	2.45	0.54	0.40	3.8	1.6	45.5	0.36	0.8	0.048	0.02	1.3	48	0.8	18
9	280894	10	0.3	3.62	29.7	43.5	2.78	0.57	0.15	6.1	140.5	393.2	11.59	9.7	10	0.07	4.0	1.21	794	3.32	0.044	17.5	861	9.34	0.06	1.26	15.0	1.1	53.5	0.32	1.5	0.058	0.06	1.6	128	6.1	117
10	280895	5	0.3	1.74	13.9	37.0	1.14	0.80	0.24	3.0	40.5	126.0	2.08	3.9	<5	0.05	5.0	0.24	125	1.40	0.150	5.1	629	3.19	0.12	0.24	5.1	0.7	49.5	0.18	1.3	0.044	0.04	0.7	52	0.9	23
11	280896	5	0.5	2.43	33.0	46.0	1.84	1.33	0.65	21.2	64.0	325.1	5.16	6.3	5	0.03	9.5	0.34	837	9.76	0.220	14.0	1508	4.22	0.16	0.82	12.3	1.1	98.5	0.30	1.1	0.038	0.02	1.2	124	2.5	80
12	280897	5	0.3	1.06	8.8	34.5	1.08	1.17	0.52	8.8	46.0	149.8	2.10	3.2	<5	0.02	7.0	0.10	105	1.38	0.200	13.4	1379	3.92	0.80	0.38	3.7	1.2	76.0	0.18	0.9	0.053	0.02	1.0	60	0.8	43
13	280898	15	0.3	0.95	7.0	50.0	1.04	0.99	0.44	11.5	38.5	184.7	2.95	2.9	<5	0.03	9.0	0.10	110	1.09	0.161	15.3	1424	3.14	0.92	0.34	4.4	1.4	74.5	0.16	1.7	0.045	0.04	0.9	62	0.8	28
14	280899	10	0.6	1.88	16.6	30.0	2.58	3.19	0.35	11.4	72.5	334.6	4.53	7.2	<5	0.02	13.0	0.08	376	3.33	0.254	18.3	4564	2.85	1.52	0.26	4.8	2.4	148.0	0.42	1.4	0.033	0.04	1.4	66	0.9	26
15	280900	45	0.1	1.86	22.9	199.0	1.24	5.18	0.32	10.8	109.5	117.5	6.45	6.8	5	0.03	12.5	0.25	1419	0.79	0.059	16.4	1205	2.09	0.04	0.44	7.6	0.7	205.5	0.18	1.8	0.044	0.04	1.6	104	1.8	89
16	280901	<5	0.1	0.98	10.6	78.5	0.72	3.03	0.18	2.2	51.0	127.1	3.56	4.2	<5	0.01	7.0	0.10	551	0.99	0.078	4.0	1255	2.09	0.06	0.20	4.4	0.6	90.5	0.08	1.0	0.037	<0.02	0.8	58	0.8	30
17	280902	<5	0.1	0.55	8.5	28.0	0.60	0.69	0.14	2.4	84.0	91.8	2.21	2.0	<5	0.02	3.5	0.16	160	0.78	0.066	7.4	403	2.31	0.04	0.34	5.7	0.6	34.5	0.08	0.7	0.046	0.02	0.4	42	1.3	34
18	280903	<5	0.2	0.90	19.1	67.0	1.10	0.56	0.09	3.6	101.5	109.0	2.90	2.8	<5	0.02	4.0	0.25	232	2.56	0.085	8.4	431	2.53	0.06	0.32	7.4	0.9	86.0	0.18	0.6	0.046	<0.02	0.3	52	0.9	44
19	280904	10	0.2	1.64	22.0	40.5	1.24	2.22	0.57	13.2	122.0	216.3	4.76	5.6	10	0.03	7.5	0.19	1054	1.08	0.089	19.6	811	2.83	0.08	0.46	8.9	1.1	74.0	0.26	1.0	0.044	0.04	1.0	80	2.7	83
20	280905	10	0.3	1.81	19.6	37.5	0.82	2.15	1.12	14.8	218.5	175.0	4.17	6.1	10	0.02	7.5	0.28	1727	5.31	0.082	27.1	672	4.68	0.04	0.50	9.5	0.5	82.5	0.20	1.0	0.048	0.02	0.9	84	2.3	164
21	280906	15	0.1	1.52	13.6	14.0	2.56	4.93	0.55	7.8	93.0	224.9	5.00	6.0	25	0.01	6.0	0.33	1356	0.60	0.028	12.3	834	13.80	<0.02	0.68	7.0	0.4	23.5	0.44	1.6	0.041	<0.02	1.4	86	3.1	267
22	280907	5	0.4	2.30	24.0	22.5	1.60	3.39	1.17	22.1	188.0	270.8	5.84	8.2	15	0.02	11.5	0.47	2051	4.00	0.040	29.0	1391	32.49	0.02	0.88	9.1	0.6	68.0	0.28	2.0	0.037	0.02	1.8	120	3.8	258
23	280908	5	0.1	1.42	20.1	8.5	0.78	5.07	0.45	6.0	115.0	103.3	3.94	5.0	5	0.01	11.5	0.13	1128	1.41	0.035	13.9	1529	5.02	0.04	0.44	6.0	0.4	24.0	0.20	1.9	0.049	<0.02	1.6	114	1.2	79
24	280909	20	0.7	2.24	103.3	56.5	4.42	2.54	0.57	46.7	54.0	586.6	12.78	7.0	15	0.07	13.5	0.26	1640	3.05	0.103	23.0	977	3.07	0.38	1.36	11.9	2.3	161.5	0.82	1.8	0.063	0.08	3.2	194	7.0	127
25	280910	15	0.3	0.94	22.3	11.0	1.20	0.62	0.10	4.2	30.5	128.2	2.17	2.5	<5	0.03	5.0	0.10	110	1.89	0.100	3.3	912	2.37	0.08	0.54	9.3	1.1	44.5	0.30	0.7	0.070	0.02	0.8	78	0.5	18
26	280911	20	0.2	0.52	13.0	16.0	0.80	0.29	0.04	1.5	40.5	59.6	1.28	1.7	<5	0.03	4.0	0.08	31	4.65	0.101	1.2	710	2.48	0.14	0.26	4.1	1.6	46.5	0.20	0.6	0.068	0.02	0.4	40	0.5	4
27	280912	40	0.2	0.71	14.6	23.5	0.82	0.27	0.08	4.5	29.5	82.2	1.65	2.4	<5	0.06	4.5	0.16	49	2.75	0.092	1.2	681	3.15	0.24	0.24	3.5	1.8	47.0	0.16	0.7	0.085	0.06	0.5	46	0.6	6
28	280913	20	0.2	0.63	7.2	27.0	1.00	0.34	0.12	5.0	33.5	112.1	2.10	2.1	<5	0.06	4.0	0.15	48	7.78	0.097	1.6	845	2.97	0.26	0.32	2.9	2.5	37.0	0.28	0.8	0.079	0.04	0.4	40	0.7	6
29	280914	25	0.2	0.57	4.5	15.5	1.00	0.32	0.12	8.2	33.5	139.6	1.67	1.9	<5	0.03	2.5	0.10	32	3.69	0.096	1.8	522	2.32	0.40	0.30	1.9	2.5	32.0	0.22	0.7	0.090	0.02	0.4	34	0.5	5
30	280915	30	0.2	0.93	4.4	17.0	0.60	0.58	0.15	13.5	40.0	134.8	2.24	2.6	<5	0.04	3.5	0.21	62	5.29	0.120	2.7	941	2.11	0.88	0.30	2.5	2.4	39.0	0.16	0.6	0.081	0.04	0.3	42	0.6	11

Alex Stewart Geochemical
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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1651

Goldcliff Resources Corp.

Et #	Tag #	Fire Assay Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	280916	340	0.3	0.69	6.0	16.5	4.16	0.32	0.04	4.6	35.0	312.8	2.31	2.7	<5	0.05	3.0	0.12	36	1.75	0.102	3.3	280	2.67	0.52	0.64	4.6	3.7	35.5	1.08	0.7	0.135	0.02	0.6	86	0.2	5.
32	280917	335	0.3	0.77	19.7	25.5	4.18	0.24	0.04	1.6	55.5	162.7	2.37	2.7	<5	0.06	6.0	0.12	35	4.78	0.087	3.0	472	2.40	0.18	1.20	5.6	2.5	66.0	1.02	1.5	0.153	0.04	1.4	58	0.7	4.
33	280918	490	0.3	0.54	18.2	27.0	4.86	0.24	0.05	2.6	64.0	269.7	2.14	2.4	<5	0.07	5.5	0.10	27	5.17	0.070	4.1	548	4.00	0.28	0.80	6.4	4.1	52.5	1.30	1.5	0.155	0.04	1.1	56	0.2	5.
34	280919	310	0.3	0.45	13.1	35.5	4.66	0.28	0.05	1.4	64.5	73.1	1.89	2.1	<5	0.07	3.0	0.11	33	9.26	0.097	3.8	509	3.51	0.22	0.56	4.9	4.0	43.5	1.08	1.5	0.110	0.04	1.3	66	0.2	5.
35	280920	740	0.3	0.51	11.1	44.0	8.08	0.15	0.06	1.1	63.5	90.0	2.29	2.8	<5	0.06	2.5	0.10	25	33.36	0.075	2.9	346	3.51	0.16	0.72	6.9	4.1	76.0	1.68	1.6	0.120	0.04	1.8	78	0.1	6.
36	280921	750	0.4	0.28	15.0	44.0	6.92	0.19	0.11	1.2	70.0	74.7	2.06	2.3	<5	0.09	2.0	0.10	29	77.99	0.100	2.9	431	5.00	0.28	0.54	5.0	4.2	55.5	1.74	0.9	0.094	0.04	0.7	46	0.3	6.
37	280922	490	0.4	0.55	28.5	48.0	6.34	0.27	0.13	2.1	67.5	118.5	3.00	2.7	<5	0.07	2.0	0.14	41	88.96	0.077	3.0	401	4.00	0.18	0.76	7.2	4.5	35.0	1.72	1.3	0.109	0.02	1.0	82	0.3	7.
38	280923	365	0.2	1.49	25.6	25.5	7.06	0.41	0.05	4.7	126.5	282.3	7.98	6.2	<5	0.05	4.5	0.35	111	19.11	0.059	8.3	384	5.15	0.12	1.46	7.8	4.6	61.5	1.88	1.1	0.101	0.04	1.2	134	0.3	20.
39	280924	850	0.5	0.80	10.5	21.0	7.72	0.57	0.20	17.9	41.5	301.4	3.94	3.7	<5	0.05	2.0	0.14	61	19.88	0.123	14.3	429	4.77	0.64	0.68	4.8	5.1	44.0	2.58	0.7	0.090	0.04	0.6	70	0.5	14.
40	280925	450	0.3	0.56	14.4	24.5	4.98	0.35	0.11	8.5	53.0	286.2	2.81	2.5	<5	0.05	2.0	0.14	54	8.62	0.075	7.0	411	4.17	0.32	0.50	5.4	3.9	31.0	1.70	0.9	0.077	0.02	0.7	68	0.4	9.
41	280926	235	0.3	0.91	13.5	8.5	5.38	0.56	0.54	36.9	88.5	241.9	5.01	3.3	5	0.03	1.5	0.18	106	249.20	0.093	19.0	312	4.98	1.36	0.70	3.5	1.9	27.5	1.40	0.5	0.045	0.02	0.4	82	0.6	23.
42	280927	130	0.2	0.48	9.1	22.0	2.82	0.27	0.26	16.3	63.0	135.0	4.02	2.8	<5	0.05	3.5	0.11	88	16.53	0.071	12.2	361	3.84	0.80	0.46	2.1	1.0	11.5	0.58	4.2	0.039	0.02	1.2	48	0.4	19.
43	280928	510	0.3	1.12	21.0	26.0	4.24	0.51	0.21	12.6	66.0	345.2	3.59	3.9	<5	0.09	2.0	0.30	74	41.09	0.129	16.3	505	7.07	0.44	0.56	7.1	3.8	46.5	1.04	0.8	0.084	0.06	0.6	76	0.9	18.
44	280929	835	0.5	0.45	50.4	29.0	5.82	0.26	0.07	3.8	68.0	156.2	2.53	2.5	<5	0.07	3.0	0.12	41	7.30	0.072	3.5	454	4.30	0.22	0.86	7.3	4.0	55.0	1.64	0.9	0.111	0.02	0.8	82	0.4	7.
45	280930	890	0.4	0.47	42.7	23.0	5.42	0.37	0.08	13.1	62.0	257.8	5.05	2.8	<5	0.06	3.0	0.12	60	11.14	0.052	18.1	631	4.49	0.92	0.94	6.9	6.7	37.5	1.62	1.0	0.074	0.02	0.6	92	0.4	14.
46	280931	>1000	0.4	0.43	30.0	37.0	5.30	0.27	0.17	4.6	77.0	194.1	2.90	2.4	<5	0.07	4.0	0.10	36	13.25	0.101	7.8	653	4.46	0.58	0.98	6.3	6.6	61.5	1.44	1.2	0.086	0.02	0.9	74	0.3	11.
47	280932	>1000	0.3	0.42	17.5	29.0	4.58	0.22	0.05	2.2	98.0	156.3	2.11	2.8	<5	0.06	5.5	0.09	30	23.51	0.083	4.9	786	3.48	0.24	0.68	6.5	3.5	47.0	1.38	1.5	0.097	0.02	1.8	118	0.3	6.
48	280933	>1000	0.4	0.56	21.6	25.5	5.96	0.15	0.02	1.2	48.5	90.0	2.03	2.9	<5	0.05	2.0	0.08	21	6.83	0.053	2.7	211	2.80	0.08	2.18	4.5	2.3	24.0	1.48	1.2	0.113	<0.02	2.2	50	0.2	4.
49	280934	590	0.2	0.45	25.2	26.0	3.26	0.14	0.03	0.6	67.0	51.7	1.50	2.1	<5	0.05	3.0	0.09	25	6.27	0.067	2.1	348	2.38	0.10	0.88	4.6	2.3	26.0	0.92	1.3	0.113	0.02	1.1	50	0.2	4.
50	280935	700	0.3	1.47	20.1	42.5	3.94	0.57	0.09	4.6	131.0	117.2	1.88	4.5	<5	0.34	2.0	0.70	84	9.46	0.189	36.9	239	2.70	0.26	0.72	5.8	2.6	57.5	0.96	1.0	0.121	0.26	0.7	80	0.2	18.
51	280936	>1000	0.6	0.92	24.6	32.0	10.24	0.28	0.04	1.6	79.5	200.2	4.63	5.0	<5	0.12	4.0	0.33	60	6.13	0.095	8.5	530	4.26	0.24	1.50	5.0	9.0	78.5	3.06	1.1	0.099	0.10	0.8	90	0.2	16.
52	280937	830	0.3	1.01	29.5	13.0	4.84	0.27	0.05	1.9	79.5	113.0	2.73	3.3	<5	0.04	4.0	0.16	48	7.96	0.077	6.7	347	4.12	0.10	1.56	8.9	3.4	47.5	1.16	1.5	0.129	0.04	1.4	102	0.2	9.
53	280938	795	0.2	1.33	29.0	10.0	4.74	0.31	0.05	2.3	91.5	105.6	2.30	3.7	<5	0.04	5.0	0.15	43	5.64	0.060	7.0	365	4.89	0.08	1.98	11.3	2.1	52.0	1.02	1.2	0.117	<0.02	1.3	94	0.2	9.
54	280939	>1000	0.3	0.70	24.4	19.0	3.98	0.20	0.05	1.0	56.0	63.0	2.12	2.7	<5	0.04	3.5	0.08	25	6.93	0.083	3.0	555	3.27	0.16	1.02	5.8	2.3	35.5	1.02	1.2	0.112	0.02	0.9	78	0.2	5.
55	280940	>1000	0.6	0.98	27.8	39.0	8.30	0.25	0.08	4.1	70.0	267.6	3.12	4.0	10	0.07	3.0	0.14	36	8.74	0.115	6.6	461	4.17	0.36	0.74	6.4	6.6	54.0	3.08	0.9	0.115	0.04	0.7	82	0.2	6.
56	280941	>1000	0.3	0.90	39.5	14.5	5.58	0.43	0.08	3.6	46.5	214.3	1.75	2.9	<5	0.05	2.0	0.21	46	3.53	0.100	5.3	460	4.00	0.20	0.66	6.1	2.9	28.0	1.68	0.6	0.084	0.02	0.4	64	0.3	7.
57	280942	475	0.2	1.08	48.4	14.0	4.04	0.42	0.06	2.8	47.0	137.8	1.67	3.1	<5	0.04	3.0	0.21	52	3.51	0.083	3.7	459	3.04	0.08	0.76	7.6	1.7	33.0	0.98	0.6	0.100	<0.02	0.6	70	0.3	7.
58	280943	800	0.4	0.87	47.8	38.5	4.96	0.16	0.03	1.4	71.5	121.3	3.54	4.0	<5	0.06	4.0	0.10	31	12.91	0.085	4.0	363	2.87	0.20	0.92	7.2	4.8	39.0	1.54	1.3	0.135	0.02	0.9	84	0.2	6.
59	280944	>1000	0.4	0.50	43.6	49.0	4.14	0.23	0.05	3.1	96.0	212.3	2.22	3.0	<5	0.12	3.5	0.19	40	11.49	0.126	6.6	349	2.77	0.38	0.44	4.0	5.2	41.5	1.90	1.1	0.111	0.06	0.8	62	0.3	5.
60	280945	>1000	0.3	0.39	40.2	47.0	4.56	0.16	0.07	5.2	62.5	293.5	1.86	2.4	<5	0.08	4.5	0.10	34	8.44	0.101	7.5	363	2.90	0.42	0.40	3.4	4.7	37.5	2.14	1.3	0.105	0.04	0.8	54	0.3	4.
61	280946	>1000	0.8	0.59	47.3	38.5	31.20	0.20	0.07	5.9	66.5	277.1	2.08	2.7	<5	0.06	5.0	0.10	33	6.61	0.098	7.2	392	3.21	0.36	0.50	3.8	7.1	35.5	14.00	1.1	0.099	0.02	0.9	58	0.2	7.
62	280947	>1000	0.3	0.59	57.2	43.0	4.78	0.16	0.19	13.9	75.5	330.1	2.56	2.8	<5	0.12	5.5	0.20	37	12.11	0.122	17.0	369	2.19	0.60	0.56	4.0	5.8	55.5	2.00	1.0	0.109	0.08	0.9	66	0.2	8.
63	280948	>1000	0.3	0.34	45.6	38.0	4.00	0.12	0.09	9.3	73.0	306.3	1.79	2.2	<5	0.06	7.0	0.06	24	17.42	0.096	10.0	292	2.25	0.50	0.34	3.4	5.2	31.5	1.82	1.3	0.097	0.02	1.1	58	0.3	3.1
64	280949	>1000	0.3	0.80	51.5	35.0	3.40	0.30	0.09	9.7	69.0	260.6	2.23	3.2	<5	0.06	6.5	0.15	42	12.99	0.126	14.6	410	2.01	0.48	0.36	3.7	4.1	39.0	1.64	1.0	0.089	0.02	0.9	66	0.3	5.7
65	280950	>1000	0.3	0.37	59.4	32.5	3.22	0.15	0.11	9.2	96.0	255.0	1.81	2.2	<5	0.04	8.5	0.06	27	17.90	0.098	12.3	392	1.92	0.52	0.30	3.1	4.4	28.5	1.80	1.3	0.061	<0.02	0.9	60	0.2	2.9
66	280951	>1000	0.3	0.42	42.5	40.5	3.60	0.20	0.11	9.1	102.5	291.5	1.88	2.5	<5	0.06	7.0	0.09	34	17.15	0.111	12.2	384	2.05	0.54	0.40	3.6	4.3	29.0	1.70	1.2	0.081	<0.02	1.1	66	0.3	3.8
67	280952	950	0.3	1.92	29.9	49.5	2.80	1.01	0.08	4.8	121.0	243.6	2.30	5.7	<5	0.11	8.5	0.22	50	8.00	0.239	13.0	466	2.04	0.46	0.46	4.4	2.7	98.5	1.20	0.9	0.080	0.06	0.8	68	0.2	6.8
68	280953	670	0.2	0.41	32.4	37.0	3.98	0.16	0.11	6.1	114.0	320.7	1.60	2.1	<5	0.06	9.0	0.05	25	12.81	0.101	8.6	405	3.05	0.38	0.46	5.1	4.4	39.0	1.52	1.4	0.092	<0.02	1.3	68	0.2	6.3
69	280954	565	0.3	0.57	40.3	49.0	4.54	0.12	0.03	1.6	85.5	107.9	1.73	2.8	<5	0.06	8.5	0.08	25	6.49	0.088	4.0	342	3.15	0.26	0.50	4.4	3.7	36.0	1.48	0.9	0.094	0.02	1.1	52	0.3	4.2
70	280955	>1000	0.5	0.90	79.3	41.0	4.96	0.13	0.05	2.3	74.0	139.4	3.86	3.5	10	0.05	7.0	0.08	38	20.71	0.087	6.7	743	3.39	0.24	0.80	6.4	3.0	43.0	1.82	1.3	0.089	<0.02	1.5	92	1.3	5.3
71	280956	360	0.3	0.51	56.4	58.0	3.88	0.13	0.06	1.0	89.5	80.3	1.92	2.9	<5	0.05	8.5	0.05	21	19.58	0.095	3.6	579	3.43	0.24	0.44	4.3	4.0	42.5	1.54	1.4	0.090	0.02	1.8	94	0.4	7.3
72	280957	570	0.3	0.63	44.0	59.0	3.22	0.13	0.06	2.3	67.5	178.7	2.34	3.1	<5	0.04	11.0	0.04	18	13.78	0.133	5.4	567	2.11	0.36	0.38	3.5	4.2	40.0	1.90	1.3	0.091	<0.02	1.6	64	1.0	4.8
73	280958	330	0.7	0.37	30.3	67.5	2.14	0.18	0.07	1.9	114.5	140.6	2.07	3.8	<5	0.11	29.0	0.07	41	30.39	0.127	4.4	708	6.31	0.44	0.46	4.6	3.9	36.0	1.38	3.6	0.083	0.04	2.9	198	0.6	20.8

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1651

Goldcliff Resources Corp.

Et #	Tag #	Fire Assay Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
QC DATA:																																					
Repeat:																																					
1	280886	<5	0.1	1.40	4.9	71.5	0.08	0.97	0.24	6.7	82.5	16.9	3.48	5.9	<5	0.13	7.5	0.72	630	2.37	0.127	5.3	779	5.83	0.04	0.78	5.2	0.3	43.5	<0.02	2.4	0.069	0.08	0.6	98	0.5	59
10	280895	<5	0.3	1.79	14.5	38.5	1.04	0.79	0.25	2.9	41.5	130.5	2.16	4.1	<5	0.05	5.0	0.24	130	1.35	0.156	5.4	638	3.02	0.10	0.24	5.1	0.8	50.5	0.16	1.2	0.043	0.02	0.6	52	0.9	23
19	280904	10	0.2	1.60	21.8	40.5	1.40	2.20	0.58	12.9	116.5	211.5	4.65	5.5	10	0.03	7.5	0.18	1023	1.09	0.088	19.0	783	3.07	0.08	0.46	8.7	1.0	76.0	0.28	1.1	0.045	0.04	1.4	78	2.7	81
31	280916	300																																			
35	280920	705																																			
36	280921	750	0.5	0.30	15.5	45.5	6.78	0.19	0.10	1.3	73.0	75.0	2.00	2.3	<5	0.09	2.0	0.11	30	78.43	0.104	2.8	441	4.71	0.28	0.56	5.2	4.3	57.0	1.84	0.9	0.097	0.04	0.6	48	0.3	5.
39	280924	860																																			
45	280930	900	0.4	0.48	43.2	23.5	5.60	0.40	0.07	13.3	62.5	258.2	5.10	2.9	<5	0.06	3.0	0.12	62	10.94	0.054	18.6	650	4.56	0.94	0.96	6.9	6.8	37.5	1.78	1.0	0.076	0.02	0.6	94	0.4	14.
49	280934	610																																			
52	280937	795																																			
54	280939	>1000	0.3	0.76	26.4	20.0	4.02	0.23	0.04	1.1	60.5	65.6	2.24	2.9	<5	0.04	4.0	0.09	27	7.09	0.086	3.0	592	3.44	0.18	1.08	6.2	2.4	37.0	1.10	1.1	0.120	<0.02	0.9	84	0.2	6.
58	280943	780																																			
67	280952	985																																			
71	280956	310																																			
Resplit:																																					
1	280886	5	0.1	1.36	3.8	68.0	0.08	0.98	0.26	7.6	78.5	18.1	3.48	5.8	<5	0.12	8.0	0.79	673	2.26	0.120	5.0	777	5.55	0.04	0.74	5.5	0.3	39.0	<0.02	2.8	0.064	0.08	0.6	94	0.0	61.
36	280921	710	0.4	0.31	16.2	45.5	6.54	0.20	0.13	1.4	76.5	81.3	2.19	2.4	<5	0.09	2.0	0.10	31	81.40	0.101	3.3	420	5.85	0.28	0.58	5.5	4.4	56.0	1.88	0.8	0.099	0.04	0.6	52	0.3	7.
71	280956	320	0.3	0.54	58.0	59.5	3.68	0.14	0.04	1.1	84.5	83.4	1.92	3.2	<5	0.05	9.0	0.05	20	20.02	0.098	3.5	557	3.08	0.24	0.44	4.3	3.9	43.5	1.62	1.5	0.094	<0.02	1.6	96	0.4	6.
Standard:																																					
Pb129a			12.2	0.88	5.7	53.5	0.52	0.44	55.41	4.6	11.0	1431.0	1.63	2.4	85	0.08	4.0	0.67	343	1.96	0.049	4.8	443	6185.00	0.88	15.58	0.8	0.3	28.5	0.16	0.5	0.027	0.24	0.1	16	0.2	>1000
Pb129a			12.1	0.84	6.0	55.5	0.48	0.47	55.94	4.6	11.0	1454.0	1.68	2.4	80	0.08	4.0	0.65	352	2.18	0.048	4.9	455	6126.00	0.90	16.68	0.9	0.3	29.5	0.12	0.4	0.027	0.24	<0.1	18	0.2	>1000
Pb129a			11.6	0.86	6.4	51.0	0.52	0.43	52.61	4.5	10.5	1402.0	1.60	2.3	85	0.08	4.0	0.68	354	1.91	0.048	4.6	446	6174.00	0.86	17.48	0.8	0.2	26.5	0.20	0.4	0.025	0.22	<0.1	16	0.2	9940.
SE29		595																																			
SE29		610																																			
SE29		595																																			

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ap
df/msr1651s
XLS/07

Eco Tech Laboratory Ltd.
10041 Dallas Drive,
Kamloops, British Columbia,
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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1651

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

11-Nov-08

ATTENTION: Len Saleken

No. of samples received: 73
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-RK-42
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
46	280931	1.03	0.030
47	280932	1.46	0.043
48	280933	1.74	0.051
51	280936	1.83	0.053
54	280939	1.16	0.034
55	280940	4.00	0.117
56	280941	1.75	0.051
59	280944	1.06	0.031
60	280945	1.09	0.032
61	280946	17.3	0.505
62	280947	1.49	0.043
63	280948	1.31	0.038
64	280949	1.27	0.037
65	280950	1.20	0.035
66	280951	1.15	0.034
70	280955	1.80	0.052

QC DATA:

Repeat:

61	280946	17.4	0.507
70	280955	1.72	0.050

Standard:

OXI67	1.84	0.054

JJ/nw
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

CORE SAMPLES

2008Site#	Location	Start	Finish	Zone	EUtm	NUtm	ElevM	Az°	In°	Casing	EOH	CoreSz
28110	ND-B	17-Jun	19-Jun	ND	284521.34	5473359.39	1880.86	50	45	3.66	99.36	NW
28111	ND-B	20-Jun	21-Jun	ND	284521.34	5473359.39	1880.86	140	45	3.66	99.36	NW
28112	ND-B	21-Jun	22-Jun	ND	284521.34	5473359.39	1880.86	140	65	3.66	99.67	NW
28113	ND-B	23-Jun	24-Jun	ND	284521.34	5473359.39	1880.86	180	65	3.66	99.67	NW
28114	ND-B	24-Jun	25-Jun	ND	284521.34	5473359.39	1880.86	230	45	3.66	62.79	NW
28115	ND-B	25-Jun	26-Jun	ND	284521.34	5473359.39	1880.86	230	65	3.66	99.67	NW
28116	ND-B	28-Jun	30-Jun	ND	284521.34	5473359.39	1880.86	320	45	3.66	95.10	NW
28117	ND-B	26-Jun	28-Jun	ND	284521.34	5473359.39	1880.86	0	90	3.66	99.67	NW
28118	ND-G	30-Jun	01-Jul	ND	284480.46	5473314.43	1888.90	30	45	3.66	74.98	NW
28119	ND-G	01-Jul	03-Jul	ND	284480.46	5473314.43	1888.90	30	65	3.66	75.29	NW
28120	ND-G	03-Jul	04-Jul	ND	284480.46	5473314.43	1888.90	60	45	3.05	74.98	NW
28121	ND-G	04-Jul	05-Jul	ND	284480.46	5473314.43	1888.90	60	65	1.52	75.29	NW
28122	ND-G	05-Jul	06-Jul	ND	284480.46	5473314.43	1888.90	90	45	1.52	74.98	NW
28123	ND-G	06-Jul	07-Jul	ND	284480.46	5473314.43	1888.90	90	65	1.52	75.29	NW
28124	ND-G	07-Jul	08-Jul	ND	284480.46	5473314.43	1888.90	120	45	1.52	74.98	NW
28125	ND-G	08-Jul	09-Jul	ND	284480.46	5473314.43	1888.90	120	65	1.52	75.29	NW
28126	ND-G	09-Jul	11-Jul	ND	284480.46	5473314.43	1888.90	140	45	1.52	65.84	NW
28127	ND-G	11-Jul	12-Jul	ND	284480.46	5473314.43	1888.90	140	65	1.52	75.29	NW
28128	ND-G	12-Jul	13-Jul	ND	284480.46	5473314.43	1888.90	165	45	1.52	74.98	NW
28129	ND-G	13-Jul	14-Jul	ND	284480.46	5473314.43	1888.90	165	65	1.52	75.29	NW
28130	ND-G	14-Jul	15-Jul	ND	284480.46	5473314.43	1888.90	190	45	1.83	50.60	NW
28131	ND-G	15-Jul	16-Jul	ND	284480.46	5473314.43	1888.90	330	45	1.52	56.69	NW
28132	ND-G	16-Jul	16-Jul	ND	284480.46	5473314.43	1888.90	360	55	2.13	21.34	NW
28133	ND-H	16-Jul	18-Jul	ND	284458.20	5473267.50	1889.30	360	55	3.05	87.48	NW
28134	ND-H	18-Jul	19-Jul	ND	284458.20	5473267.50	1889.30	20	45	3.05	74.98	NW
28135	ND-H	19-Jul	20-Jul	ND	284458.20	5473267.50	1889.30	20	65	1.52	75.29	NW
28136	ND-H	20-Jul	21-Jul	ND	284458.20	5473267.50	1889.30	50	45	1.52	74.98	NW
28137	ND-H	21-Jul	23-Jul	ND	284458.20	5473267.50	1889.30	50	65	1.52	75.29	NW
28138	ND-H	23-Jul	24-Jul	ND	284458.20	5473267.50	1889.30	75	45	1.52	74.98	NW
28139	ND-H	24-Jul	29-Jul	ND	284458.20	5473267.50	1889.30	75	65	1.52	75.29	NW
28140	ND-H	30-Jul	31-Jul	ND	284458.20	5473267.50	1889.30	110	45	2.13	75.29	NW
28141	ND-H	31-Jul	01-Aug	ND	284458.20	5473267.50	1889.30	110	65	1.52	75.29	NW
28142	ND-H	01-Aug	03-Aug	ND	284458.20	5473267.50	1889.30	130	55	1.52	75.29	NW
28143	ND-H	03-Aug	04-Aug	ND	284458.20	5473267.50	1889.30	0	90	1.52	50.90	NW
28144	TH	04-Aug	06-Aug	TH	284588.60	5473401.90	1866.10	45	45	3.05	99.67	NW
28145	TH	07-Aug	08-Aug	TH	284588.60	5473401.90	1866.10	45	65	3.05	99.67	NW
28146	TH	08-Aug	10-Aug	TH	284588.60	5473401.90	1866.10	140	45	3.05	99.67	NW
28147	TH	10-Aug	12-Aug	TH	284588.60	5473401.90	1866.10	140	65	3.05	99.67	NW
28148	TH	12-Aug	13-Aug	TH	284588.60	5473401.90	1866.10	215	45	3.05	99.67	NW

28149	TH	14-Aug	15-Aug	TH	284588.60	5473401.90	1866.10	320	45	3.05	99.67	NW				
28150	TH	15-Aug	17-Aug	TH	284588.60	5473401.90	1866.10	320	65	3.05	99.67	NW				
28151	TH	18-Aug	19-Aug	TH	284588.60	5473401.90	1866.10	0	90	3.05	99.67	NW				
28152	ND-F	19-Aug	21-Aug	ND	284488.60	5473340.40	1886.40	40	65	1.52	99.67	NW				
28153	ND-F	21-Aug	22-Aug	ND	284488.60	5473340.40	1886.40	70	65	3.05	75.29	NW				
28154	ND-F	22-Aug	23-Aug	ND	284488.60	5473340.40	1886.40	110	65	3.05	75.00	NW				
28155	ND-F	24-Aug	24-Aug	ND	284488.60	5473340.40	1886.40	150	45	3.05	75.00	NW				
28156	ND-F	25-Aug	25-Aug	ND	284488.60	5473340.40	1886.40	150	65	3.05	75.00	NW				
28157	ND-F	26-Aug	27-Aug	ND	284488.60	5473340.40	1886.40	180	45	3.05	75.00	NW				
28158	ND-F	27-Aug	28-Aug	ND	284488.60	5473340.40	1886.40	180	65	3.05	75.00	NW				
28159	ND-F	29-Aug	30-Aug	ND	284488.60	5473340.40	1886.40	230	65	3.05	75.00	NW				
28160	ND-F	30-Aug	01-Sep	ND	284488.60	5473340.40	1886.40	270	65	3.05	75.00	NW				
28161	ND-F	01-Sep	02-Sep	ND	284488.60	5473340.40	1886.40	320	55	3.05	75.00	NW				
28162	ND-F	02-Sep	03-Sep	ND	284488.60	5473340.40	1886.40	0	90	3.05	50.00	NW				
28163	Site C	05-Sep	06-Sep	BZ-YK	284001.00	5473125.00	1884.30	165	45	3.05	99.67	HQ				
28164	Site C	06-Sep	07-Sep	BZ-YK	284001.00	5473125.00	1884.30	165	60	3.05	50.90	HQ				
28165	Site C	07-Sep	08-Sep	BZ-YK	284001.00	5473125.00	1884.30	165	80	3.05	50.90	HQ				
28166	Site C	08-Sep	09-Sep	BZ-YK	284001.00	5473125.00	1884.30	155	45	3.05	50.90	HQ				
28167	Site C	09-Sep	10-Sep	BZ-YK	284001.00	5473125.00	1884.30	155	70	3.05	50.90	HQ				
28168	Site C	10-Sep	11-Sep	BZ-YK	284001.00	5473125.00	1884.30	140	45	3.05	50.90	HQ				
28169	Site C	11-Sep	12-Sep	BZ-YK	284001.00	5473125.00	1884.30	140	55	3.05	50.90	HQ				
28170	Site C	12-Sep	13-Sep	BZ-YK	284001.00	5473125.00	1884.30	120	45	3.05	99.67	HQ				
28171	Site C	13-Sep	14-Sep	BZ-YK	284001.00	5473125.00	1884.30	120	60	3.05	50.90	HQ				
28172	Site C	14-Sep	15-Sep	BZ-YK	284001.00	5473125.00	1884.30	175	45	3.05	50.90	HQ				
28173	Site C	15-Sep	15-Sep	BZ-YK	284001.00	5473125.00	1884.30	175	55	3.05	50.90	HQ				
28174	Site C	16-Sep	16-Sep	BZ-YK	284001.00	5473125.00	1884.30	185	45	3.05	50.90	HQ				
28175	Site C	16-Sep	17-Sep	BZ-YK	284001.00	5473125.00	1884.30	185	70	3.05	50.90	HQ				
28176	Site B	18-Sep	19-Sep	BZ-YK	284025.00	5473116.00	1892.80	256	45	7.00	50.90	HQ				
28177	Site B	19-Sep	20-Sep	BZ-YK	284025.00	5473116.00	1892.80	256	65	7.00	75.29	HQ				
28178	Site B	20-Sep	21-Sep	BZ-YK	284025.00	5473116.00	1892.80	266	45	4.88	50.90	HQ				
28179	Site B	21-Sep	21-Sep	BZ-YK	284025.00	5473116.00	1892.80	266	55	5.49	75.29	HQ				
28180	Site B	22-Sep	23-Sep	BZ-YK	284025.00	5473116.00	1892.80	276	55	4.88	50.90	HQ				
28181	Site B	23-Sep	24-Sep	BZ-YK	284025.00	5473116.00	1892.80	276	65	4.88	75.29	HQ				
28182	Site B	24-Sep	26-Sep	BZ-YK	284025.00	5473116.00	1892.80	340	55	7.32	93.57	HQ				
28183	Site B	27-Sep	28-Sep	BZ-YK	284025.00	5473116.00	1892.80	96	45	3.05	99.67	HQ				
28184	27104	28-Sep	30-Sep	YK	284046.20	5473129.90	1894.40	245	50	9.14	97.50	HQ				
28185	27104	30-Sep	02-Oct	YK	284046.20	5473129.90	1894.40	305	55	6.10	99.67	HQ				
28186	27104	02-Oct	03-Oct	YK	284046.20	5473129.90	1894.40	340	55	9.14	99.67	HQ				
28187	26066	03-Oct	05-Oct	YK	284118.00	5473123.33	1908.31	50	45	3.05	99.67	HQ				
28188	26066	05-Oct	07-Oct	YK	284118.00	5473123.33	1908.31	130	45	3.05	99.67	HQ				
28189	26066	07-Oct	09-Oct	YK	284118.00	5473123.33	1908.31	260	45	3.05	99.67	HQ				
28190	26066	09-Oct	11-Oct	YK	284118.00	5473123.33	1908.31	310	45	3.05	45.86	HQ				
Total								**81**	**81**	**256.35**	**6186.54**					

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StewartGroup
Geochemical & Assay

CERTIFICATE OF ASSAY AK 2008 - 1985

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

22-Jan-09

ATTENTION: Len Saleken

No. of samples received: 112
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-53
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28171024.05	0.58	0.017
2	28171025.05	0.47	0.014
3	28171026.05	0.32	0.009
4	28171027.05	0.37	0.011
5	28171028.05	0.34	0.010
6	28171029.05	0.51	0.015
7	28171030.05	0.26	0.008
8	28171030.84	<0.03	<0.001
9	28171031.93	0.05	0.001
10	28171032.93	<0.03	<0.001
11	28171033.93	<0.03	<0.001
12	28171034.67	<0.03	<0.001
13	28171035.67	<0.03	<0.001
14	28171036.67	<0.03	<0.001
15	28171037.67	<0.03	<0.001
16	28171038.67	<0.03	<0.001
17	28171039.67	<0.03	<0.001
18	28171040.67	<0.03	<0.001
19	28171041.67	<0.03	<0.001
20	28171042.59	<0.03	<0.001
21	28171043.59	0.10	0.003
22	28171044.54	<0.03	<0.001
23	28171045.54	0.04	0.001
24	28171046.54	<0.03	<0.001
25	28171048.08	<0.03	<0.001

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Jutta Jealouse
B.C. Certified Assayer

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Eco Tech Laboratory Ltd
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Geochemical & Assay

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	28171049.08	0.04	0.001
27	28171050.08	<0.03	<0.001
28	28171.01	0.98	0.029
29	28172003.05	0.18	0.005
30	28172004.05	0.30	0.009
31	28172005.05	0.26	0.008
32	28172006.05	0.78	0.023
33	28172007.05	0.31	0.009
34	28172008.05	0.23	0.007
35	28172009.05	0.32	0.009
36	28172010.05	0.14	0.004
37	28172011.05	0.13	0.004
38	28172012.05	0.17	0.005
39	28172013.05	0.11	0.003
40	28172014.05	0.11	0.003
41	28172015.05	0.15	0.004
42	28172016.05	0.25	0.007
43	28172017.05	0.53	0.015
44	28172018.05	0.44	0.013
45	28172019.05	0.46	0.013
46	28172020.71	<0.03	<0.001
47	28172021.94	1.17	0.034
48	28172022.94	0.60	0.017
49	28172024.58	<0.03	<0.001
50	28172026.61	0.52	0.015
51	28172027.61	0.42	0.012
52	28172028.61	0.25	0.007
53	28172029.61	0.34	0.010
54	28172030.61	0.28	0.008
55	28172031.61	0.59	0.017
56	28172032.61	0.52	0.015
57	28172033.61	0.57	0.017
58	28172034.61	0.11	0.003
59	28172035.61	0.04	0.001
60	28172036.51	<0.03	<0.001
61	28172037.32	0.14	0.004
62	28172038.55	<0.03	<0.001
63	28172040.76	<0.03	<0.001
64	28172041.76	<0.03	<0.001
65	28172042.76	<0.03	<0.001

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Geochemical & Assay

Goldcliff Resources Corp. - 1985 22-Jan-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
66	28172043.76	<0.03	<0.001
67	28172044.76	<0.03	<0.001
68	28172045.76	<0.03	<0.001
69	28172046.76	<0.03	<0.001
70	28172047.76	<0.03	<0.001
71	28172048.76	<0.03	<0.001
72	28172049.76	<0.03	<0.001
73	28172.02	1.24	0.036
74	28173003.05	0.14	0.004
75	28173004.05	0.37	0.011
76	28173005.05	0.36	0.010
77	28173006.05	0.71	0.021
78	28173007.05	0.37	0.011
79	28173008.05	0.19	0.006
80	28173009.05	0.48	0.014
81	28173010.05	0.26	0.008
82	28173011.05	0.20	0.006
83	28173012.05	0.25	0.007
84	28173013.05	0.19	0.006
85	28173014.12	0.09	0.003
86	28173015.6	0.41	0.012
87	28173016.6	1.01	0.029
88	28173017.6	1.16	0.034
89	28173018.6	4.09	0.119
90	28173019.6	0.76	0.022
91	28173020.6	0.92	0.027
92	28173021.6	0.92	0.027
93	28173022.6	0.46	0.013
94	28173023.6	0.66	0.019
95	28173024.6	0.41	0.012
96	28173025.6	0.37	0.011
97	28173026.6	0.58	0.017
98	28173027.44	<0.03	<0.001
99	28173028.17	0.45	0.013
100	28173029.36	<0.03	<0.001
101	28173031.25	0.22	0.006
102	28173032.02	<0.03	<0.001
103	28173032.76	<0.03	<0.001
104	28173033.76	<0.03	<0.001
105	28173038.17	<0.03	<0.001

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Goldcliff Resources Corp. - 1985 22-Jan-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
106	28173040.39	<0.03	<0.001
107	28173042.61	<0.03	<0.001
108	28173044.83	<0.03	<0.001
109	28173047.04	<0.03	<0.001
110	28173048.04	0.03	0.001
111	28173049.04	<0.03	<0.001
112	28173.03	6.67	0.195
QC DATA:			
Resplit:			
1	28171024.05	0.58	0.017
36	28172010.05	0.16	0.005
71	28172048.76	<0.03	<0.001
106	28173040.39	<0.03	<0.001
Repeat:			
1	28171024.05	0.57	0.017
6	28171029.05	0.55	0.016
10	28171032.93	<0.03	<0.001
19	28171041.67	<0.03	<0.001
32	28172006.05	0.80	0.023
36	28172010.05	0.17	0.005
45	28172019.05	0.47	0.014
47	28172021.94	1.25	0.036
54	28172030.61	0.32	0.009
57	28172033.61	0.57	0.017
71	28172048.76	<0.03	<0.001
80	28173009.05	0.43	0.013
88	28173017.6	1.19	0.035
89	28173018.6	4.31	0.126
92	28173021.6	0.95	0.028
106	28173040.39	<0.03	<0.001
Standard:			
OXi67		1.83	0.053
OXi67		1.80	0.052
OXi67		1.81	0.053
OXi67		1.79	0.052
OXi67			

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Jutta Jealouse
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JJ/ap
XLS/08

20-Jan-09

Alex Stewart Geochemical
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10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1985

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 112
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-53
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28171024.05	0.7	0.49	9.2	24.0	8.66	0.85	0.37	31.2	60.0	587.5	5.87	2.3	<5	0.06	2.0	0.14	100	2.49	0.076	36.6	1270	5.31	3.90	0.38	2.5	6.7	22.0	3.48	0.4	0.061	0.02	0.3	38	0.6	22.6
2	28171025.05	0.6	0.38	9.4	25.0	9.52	0.71	0.33	28.5	69.0	563.9	4.53	2.0	<5	0.07	2.0	0.12	65	3.25	0.064	67.4	1227	3.93	3.00	0.50	2.0	11.9	17.0	4.82	0.6	0.058	0.08	0.4	52	0.5	16.8
3	28171026.05	0.4	0.31	9.1	34.5	6.26	0.70	0.13	19.4	50.0	424.7	3.55	1.5	<5	0.07	2.5	0.12	63	1.15	0.060	29.3	1380	2.59	2.30	0.36	1.9	5.0	14.5	2.16	0.6	0.060	0.06	0.4	34	0.7	11.4
4	28171027.05	0.4	0.39	16.3	22.0	7.20	0.73	0.30	21.1	60.0	352.9	3.68	1.7	<5	0.06	2.5	0.16	68	3.37	0.065	29.2	1420	2.89	2.88	0.42	3.4	5.8	15.0	2.36	0.6	0.062	0.06	0.4	38	0.5	17.7
5	28171028.05	0.4	0.38	22.2	25.0	6.82	0.70	0.26	23.1	45.0	367.0	4.13	1.9	40	0.06	2.5	0.13	59	1.37	0.061	28.4	1304	4.39	3.10	0.50	2.6	6.0	16.0	2.10	0.6	0.057	0.04	0.5	32	19.7	15.6
6	28171029.05	0.6	0.41	19.0	28.5	6.18	0.79	0.20	24.0	63.0	453.3	4.51	1.9	<5	0.07	3.0	0.12	70	1.86	0.067	27.9	1417	3.04	3.20	0.50	1.9	6.9	19.0	2.30	0.7	0.058	0.04	0.6	32	0.5	12.5
7	28171030.05	0.5	0.36	9.8	27.0	3.72	0.75	0.17	15.4	44.0	360.0	3.66	1.8	<5	0.06	3.5	0.17	107	0.93	0.058	22.0	1450	3.24	2.18	0.30	1.8	4.5	13.0	1.30	1.0	0.057	0.04	0.8	32	0.3	11.8
8	28171030.84	<0.1	0.71	1.1	275.5	0.14	0.35	0.03	2.2	96.5	4.5	1.94	4.5	<5	0.27	16.5	0.40	207	2.27	0.068	3.8	340	0.86	0.02	0.06	3.8	0.3	13.5	0.06	10.1	0.095	0.14	2.9	28	0.1	21.4
9	28171031.93	0.4	0.43	16.1	37.0	1.12	0.86	0.22	21.7	44.5	305.6	3.28	2.0	<5	0.08	7.0	0.22	168	1.71	0.068	30.4	1215	2.02	1.94	0.28	3.4	5.0	20.5	0.32	1.3	0.073	0.06	1.3	38	0.2	22.1
10	28171032.93	0.4	1.20	30.7	27.0	1.94	1.42	0.25	17.7	49.0	456.1	3.40	3.5	<5	0.05	5.5	0.21	185	3.19	0.139	28.3	1234	2.25	2.46	0.34	3.7	5.2	71.5	0.32	0.7	0.059	0.02	0.4	40	0.2	27.7
11	28171033.93	0.8	0.70	61.1	15.0	4.26	1.21	0.23	22.1	52.5	843.5	7.90	3.1	<5	0.04	9.5	0.17	265	3.07	0.086	34.6	1923	3.34	5.96	0.60	3.8	11.6	29.0	1.46	0.9	0.049	0.02	0.9	50	0.3	24.6
12	28171034.67	0.4	0.45	50.7	16.0	2.14	0.56	0.22	14.0	48.0	456.0	2.62	1.7	<5	0.04	3.0	0.15	54	3.94	0.072	6.7	974	2.59	2.30	0.46	3.4	6.1	16.5	0.44	0.4	0.075	0.02	0.3	32	0.3	12.7
13	28171035.67	0.4	0.61	28.7	15.5	1.18	0.64	0.19	14.3	29.0	412.5	2.44	2.3	<5	0.07	3.5	0.30	91	17.02	0.070	2.7	1110	1.66	1.80	0.34	2.5	4.1	17.0	0.30	0.4	0.079	0.04	0.4	40	0.2	14.9
14	28171036.67	0.5	0.68	38.8	12.5	1.16	0.76	0.13	14.7	52.5	415.1	2.46	2.0	<5	0.04	3.0	0.21	75	3.57	0.094	3.0	1049	1.31	1.76	0.42	2.6	4.4	27.0	0.32	0.4	0.073	0.02	0.4	30	0.2	9.2
15	28171037.67	0.5	0.60	13.0	12.0	1.12	0.69	0.21	13.9	34.5	504.2	2.52	1.7	<5	0.03	3.0	0.18	60	1.75	0.081	2.3	1062	1.22	2.00	0.24	2.0	4.6	21.0	0.26	0.4	0.067	<0.02	0.6	28	0.4	11.1
16	28171038.67	0.4	0.47	27.0	19.0	1.32	0.60	0.17	15.2	47.5	540.6	2.58	1.8	<5	0.06	3.5	0.18	62	2.98	0.067	2.7	1024	1.25	2.10	0.34	2.3	6.5	13.0	0.40	0.4	0.075	0.02	0.4	32	0.2	9.9
17	28171039.67	0.4	0.58	29.4	17.5	1.24	0.66	0.16	14.7	33.0	548.0	2.59	1.9	<5	0.05	3.5	0.19	61	2.01	0.079	2.3	964	1.34	1.98	0.48	2.1	6.2	18.0	0.40	0.5	0.067	<0.02	0.4	28	0.2	10.8
18	28171040.67	0.3	0.53	9.2	20.5	1.02	0.62	0.14	12.5	49.5	460.9	2.47	1.8	<5	0.06	3.0	0.20	62	2.45	0.077	3.5	923	1.54	1.68	0.24	1.8	5.2	18.5	0.28	0.5	0.070	<0.02	0.3	26	0.2	10.0
19	28171041.67	0.3	0.58	13.8	20.5	1.48	0.70	0.16	14.1	33.5	493.1	3.70	1.9	<5	0.05	3.0	0.16	69	1.48	0.083	5.9	964	3.39	2.20	0.28	2.3	6.3	21.5	0.48	0.3	0.064	0.04	0.4	24	0.2	11.3
20	28171042.59	0.7	0.56	8.7	16.5	3.50	0.62	0.19	20.5	86.0	900.3	6.77	2.7	<5	0.04	4.0	0.09	114	3.17	0.081	18.1	482	1.30	3.86	0.26	1.5	9.3	19.5	1.04	0.5	0.037	0.02	0.6	16	0.2	12.6
21	28171043.59	1.7	1.41	16.2	15.0	4.82	1.35	0.64	29.7	54.5	2056.0	10.17	6.0	<5	0.02	4.5	0.08	148	2.60	0.147	22.3	532	1.72	3.38	0.30	1.3	10.9	57.5	1.40	0.5	0.040	<0.02	0.5	16	0.4	34.6
22	28171044.54	0.6	1.54	35.3	9.0	3.48	2.20	0.32	19.6	88.0	716.1	7.82	6.2	<5	0.02	7.0	0.08	582	3.30	0.143	19.2	1252	1.72	3.72	0.42	2.9	8.7	76.5	0.82	0.9	0.045	<0.02	1.2	52	0.6	29.8
23	28171045.54	0.7	1.03	40.5	12.5	3.80	1.20	0.28	12.4	61.5	1013.0	7.63	4.5	<5	0.02	8.0	0.09	171	0.96	0.136	25.8	1508	2.06	4.36	0.82	2.1	9.4	35.0	1.10	0.7	0.041	<0.02	1.6	26	0.5	17.9
24	28171046.54	0.7	0.54	31.8	25.0	2.14	0.74	0.26	13.5	96.0	757.9	4.85	2.3	<5	0.05	4.0	0.12	158	3.12	0.073	21.2	908	1.47	3.36	0.40	2.3	7.8	16.5	0.68	0.4	0.058	<0.02	1.0	26	0.5	15.6
25	28171048.08	0.5	0.28	22.0	21.5	1.84	0.46	0.25	12.8	82.5	586.5	3.99	1.5	<5	0.04	3.5	0.10	82	1.86	0.037	24.9	687	1.57	3.14	0.24	3.3	8.5	4.5	0.58	0.4	0.049	<0.02	0.7	26	0.7	16.8
26	28171049.08	0.7	0.43	20.2	14.0	2.66	0.44	0.40	25.0	117.5	812.9	5.42	2.5	<5	0.04	3.0	0.13	97	3.94	0.045	35.0	450	2.60	4.40	0.26	3.8	10.7	5.5	0.80	0.4	0.047	<0.02	0.7	30	0.5	23.6
27	28171050.08	0.6	0.45	18.3	21.0	3.16	0.59	0.23	21.6	82.0	474.8	5.07	2.0	<5	0.04	4.0	0.07	124	1.57	0.062	28.2	658	2.53	3.64	0.22	2.5	8.5	13.0	0.88	0.5	0.053	<0.02	0.5	22	0.4	14.8
28	28171.01	2.4	1.11	>10000	47.5	294.90	7.64	2.38	488.3	35.5	803.2	5.69	5.0	125	0.11	9.5	0.31	750	77.57	0.070	77.6	1086	65.63	1.22	45.30	2.6	37.9	117.0	18.98	2.1	0.077	0.06	2.1	30	14.6	211.4
29	28172003.05	0.2	0.55	16.4	27.0	2.32	0.77	0.40	22.6	60.5	218.8	3.25	2.1	<5	0.06	4.5	0.19	67	2.42	0.086	35.4	1004	1.97	1.88	0.42	3.2	4.3	21.0	0.90	0.8	0.073	<0.02	0.5	38	0.2	17.9
30	28172004.05	0.8	1.01	16.3	19.0	4.54	1.03	1.40	39.9	36.0	464.5	4.51	3.4	<5	0.05	4.0	0.10	40	0.98	0.108	50.9	1488	1.95	3.56	0.48	3.8	8.4	47.0	1.70	0.5	0.054	<0.02	0.3	42	0.2	23.4

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1985 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	28172005.05	0.4	0.67	14.7	26.5	3.88	1.04	0.28	18.9	48.0	372.8	4.01	2.4	<5	0.07	3.5	0.11	42	1.48	0.108	26.8	1690	1.42	3.00	0.44	2.4	5.9	41.0	1.48	0.7	0.060	<0.02	0.3	32	0.3	16.0
32	28172006.05	0.6	0.60	20.2	14.0	6.10	0.74	0.34	29.1	38.0	707.6	4.63	2.5	<5	0.05	2.5	0.07	28	1.43	0.099	31.6	1427	2.14	4.18	0.40	3.0	11.1	41.0	2.82	0.5	0.060	<0.02	0.3	34	0.2	11.6
33	28172007.05	0.4	0.63	12.9	14.0	3.42	0.84	0.88	26.5	48.0	486.2	4.38	1.7	<5	0.04	2.5	0.09	38	2.17	0.099	31.5	1377	1.08	2.82	0.38	2.7	6.8	35.5	1.42	0.6	0.068	<0.02	0.4	34	0.3	14.8
34	28172008.05	0.5	0.50	10.6	17.0	3.34	0.73	0.20	21.0	43.0	491.0	4.87	1.9	<5	0.06	3.0	0.10	44	1.46	0.064	28.3	1113	2.03	3.80	0.30	2.6	7.9	16.5	1.34	0.9	0.056	<0.02	0.4	32	0.8	11.3
35	28172009.05	0.7	0.52	12.8	14.0	4.88	0.65	0.27	33.5	47.0	753.4	6.69	1.9	<5	0.05	2.0	0.08	38	2.52	0.063	42.3	1176	2.07	6.30	0.38	3.2	12.7	17.5	1.98	0.5	0.055	<0.02	0.3	34	1.3	12.7
36	28172010.05	0.4	0.54	11.1	13.0	3.34	0.77	0.20	16.9	39.5	316.2	4.25	1.7	<5	0.04	2.0	0.09	39	1.15	0.083	24.4	1215	1.53	2.74	0.36	2.0	6.2	26.5	1.36	0.6	0.067	0.02	0.3	26	0.2	13.7
37	28172011.05	0.3	0.76	17.8	18.0	2.66	0.54	0.82	24.2	36.0	304.3	7.28	2.3	<5	0.04	2.5	0.06	60	2.08	0.077	31.6	1186	1.80	1.62	0.44	5.0	5.9	33.0	1.08	0.6	0.059	<0.02	0.5	48	0.3	15.8
38	28172012.05	0.3	1.21	11.6	22.5	3.38	1.14	0.37	24.8	46.0	345.9	3.59	3.3	<5	0.05	2.5	0.07	32	1.98	0.146	29.1	1246	1.50	3.14	0.42	2.2	6.3	67.0	1.38	0.5	0.052	<0.02	0.3	26	0.2	15.5
39	28172013.05	0.3	1.05	23.8	21.5	2.80	0.85	0.75	21.4	36.0	256.4	3.38	2.9	<5	0.05	3.0	0.08	51	1.31	0.113	31.3	1359	1.69	0.86	0.50	6.6	4.3	53.0	0.88	0.5	0.060	<0.02	0.5	58	0.1	12.9
40	28172014.05	0.3	0.94	15.9	25.0	3.08	1.04	0.57	21.3	50.0	268.7	2.68	2.7	<5	0.06	3.0	0.09	36	1.87	0.143	34.3	1396	2.11	1.76	0.54	4.2	4.9	56.5	0.84	0.5	0.066	<0.02	0.3	44	0.2	19.2
41	28172015.05	0.3	1.17	29.8	12.0	5.02	0.95	0.50	15.2	31.0	320.5	5.40	3.2	<5	0.04	2.5	0.09	62	6.35	0.122	29.6	1413	2.07	1.48	0.72	7.4	6.9	55.0	1.34	0.4	0.049	<0.02	0.5	62	0.2	12.8
42	28172016.05	0.3	1.00	14.8	12.0	6.04	1.11	0.33	13.3	51.0	305.8	2.87	2.9	<5	0.04	2.5	0.08	31	2.16	0.144	24.1	1424	2.37	2.54	0.64	4.2	5.6	56.5	1.88	0.4	0.058	<0.02	0.3	42	0.2	13.1
43	28172017.05	0.5	0.78	33.3	19.0	5.52	0.82	0.62	28.5	42.5	438.8	4.74	3.1	<5	0.05	3.5	0.11	40	1.64	0.083	44.1	1497	3.01	3.26	0.74	7.5	8.7	30.0	2.04	0.5	0.054	<0.02	0.5	60	0.2	19.2
44	28172018.05	0.4	0.48	18.4	28.5	5.28	0.67	0.34	16.2	69.0	358.8	4.53	2.1	<5	0.07	4.0	0.09	40	2.44	0.072	44.8	1398	3.23	2.62	0.60	7.3	10.0	30.0	1.76	0.5	0.060	<0.02	0.4	58	0.2	23.4
45	28172019.05	0.5	0.63	30.4	21.5	4.62	0.92	0.27	14.7	53.0	422.3	6.19	3.1	<5	0.05	5.0	0.15	84	1.69	0.067	40.5	1869	1.97	3.48	0.48	5.8	8.2	23.5	1.80	0.9	0.047	<0.02	0.8	66	1.1	17.7
46	28172020.71	<0.1	1.11	27.2	125.5	0.68	0.42	0.05	2.0	56.5	88.6	4.07	5.5	<5	0.12	7.0	0.44	216	2.44	0.048	11.4	541	1.59	<0.02	0.30	3.4	0.4	16.0	0.12	5.0	0.078	0.04	1.1	38	<0.1	36.6
47	28172021.94	0.8	0.45	25.2	20.0	12.92	0.89	0.29	24.1	53.5	509.7	4.68	2.4	<5	0.06	5.5	0.10	47	1.01	0.065	32.0	1716	2.28	3.98	0.38	5.7	8.8	22.0	4.84	0.8	0.054	<0.02	0.6	60	0.2	19.3
48	28172022.94	0.9	0.51	12.0	15.0	8.22	0.74	0.24	34.5	44.0	630.4	5.39	2.3	<5	0.06	4.5	0.12	60	0.64	0.065	29.2	1376	3.34	4.68	0.30	4.7	9.6	17.5	3.62	1.0	0.057	<0.02	0.6	42	0.3	12.3
49	28172024.58	0.2	0.94	10.9	103.0	2.76	0.49	0.15	7.8	58.0	91.4	3.56	5.1	<5	0.23	10.5	0.47	213	1.75	0.057	8.3	632	1.17	0.64	0.16	4.1	1.8	12.0	0.76	4.6	0.098	0.10	1.4	32	<0.1	32.2
50	28172026.61	0.5	1.32	12.3	18.5	8.40	1.37	1.70	26.8	40.5	565.3	4.77	4.1	<5	0.04	4.5	0.09	50	0.92	0.157	29.6	1642	2.94	3.76	0.40	3.8	9.4	68.5	3.08	0.4	0.050	<0.02	1.1	36	0.8	22.1
51	28172027.61	0.7	1.56	11.4	11.0	12.24	1.52	0.46	25.3	46.0	794.6	6.56	4.9	<5	0.06	3.5	0.16	70	1.30	0.158	28.8	1563	2.47	4.58	0.44	2.8	10.6	69.0	4.52	0.4	0.046	<0.02	0.4	30	0.5	20.2
52	28172028.61	0.7	0.97	17.3	11.0	10.78	0.95	0.33	38.9	45.5	845.0	8.86	3.5	<5	0.05	2.5	0.14	87	1.00	0.095	29.9	1158	2.25	6.10	0.52	2.4	10.8	34.5	4.14	0.3	0.033	<0.02	1.0	24	0.6	15.7
53	28172029.61	0.7	0.96	12.6	11.5	10.52	1.19	0.29	34.1	49.0	745.0	6.01	3.7	<5	0.06	3.5	0.15	65	1.47	0.120	24.8	1528	2.93	4.28	0.56	2.6	8.9	39.0	3.30	0.4	0.045	<0.02	0.5	30	0.6	18.9
54	28172030.61	0.6	0.87	9.0	12.5	9.06	1.03	0.30	24.2	33.5	703.8	6.03	3.4	<5	0.06	4.0	0.15	58	0.54	0.119	25.4	1494	2.40	4.50	0.44	2.8	8.6	38.5	3.28	0.5	0.050	0.02	0.4	32	0.8	15.3
55	28172031.61	0.5	0.89	6.6	10.5	10.90	1.11	0.15	17.5	51.0	791.4	5.42	3.1	<5	0.05	4.0	0.17	76	1.36	0.126	16.7	1449	1.75	2.46	0.46	2.4	6.2	42.5	4.36	0.5	0.059	0.02	0.5	34	0.6	11.3
56	28172032.61	0.6	0.72	7.0	12.5	14.12	0.99	0.15	27.2	35.0	740.9	6.93	2.7	<5	0.05	3.0	0.15	62	1.00	0.095	25.3	1392	1.94	4.70	0.50	2.2	10.8	29.0	5.04	0.5	0.052	0.02	0.4	30	0.4	10.5
57	28172033.61	0.7	0.83	11.5	17.0	10.46	0.95	0.30	30.4	49.5	770.0	8.32	3.0	<5	0.06	3.5	0.19	105	1.66	0.108	26.4	1376	2.65	5.02	0.48	2.9	10.6	33.5	2.90	0.5	0.051	0.02	0.4	34	0.4	19.1
58	28172034.61	0.8	1.06	8.4	17.5	6.34	1.14	0.14	21.4	38.0	806.9	7.81	4.0	<5	0.06	3.5	0.20	101	2.71	0.124	24.4	1489	2.84	5.28	0.38	2.0	10.4	42.5	1.66	0.5	0.051	0.02	0.6	34	0.3	11.3
59	28172035.61	1.0	0.80	22.7	16.0	5.36	0.83	0.14	35.5	39.5	977.9	9.30	3.1	<5	0.06	4.5	0.18	126	1.23	0.084	28.2	1371	2.13	6.60	0.46	2.4	11.7	26.0	1.42	0.5	0.049	0.02	1.1	32	0.4	12.4
60	28172036.51	0.1	0.95	2.9	95.0	0.40	0.35	0.06	6.6	53.5	80.3	3.35	5.3	<5	0.23	12.0	0.50	252	0.74	0.058	5.2	489	1.39	0.62	0.06	4.1	1.1	8.5	0.14	8.4	0.102	0.14	4.3	36	<0.1	27.0
61	28172037.32	0.5	0.64	16.3	27.0	2.62	0.81	0.18	13.6	59.0	418.4	4.45	2.5	<5	0.06	6.5	0.25	150	2.43	0.085	21.0	1431	2.54	2.54	0.28	3.0	5.4	25.0	1.30	1.1	0.059	0.02	0.9	40	0.3	12.9
62	28172038.55	0.1	0.68	11.1	62.0	1.06	0.30	0.05	3.7	53.0	52.9	2.21	4.0	<5	0.10	14.5	0.36	272	0.98	0.053	5.2	477	2.78	0.46	0.14	3.2	0.9	10.5	0.36	9.1	0.043	0.04	3.6	28	<0.1	19.8
63	28172040.76	0.5	0.68	63.1	19.5	1.20	0.88	0.51	17.0	77.0	435.0	3.96	2.4	<5	0.04	8.0	0.30	137	3.86	0.100	35.8	1564	3.50	2.56	0.60	4.7	7.7	29.0	0.34	1.5	0.046	<0.02	1.3	60	0.2	45.2
64	28172041.76	0.8	0.65	33.8	19.0	1.38	0.69	4.22	20.1	56.5	608.9	3.72	2.8	<5	0.04	6.5	0.25	127	3.29	0.070	34.7	1398	3.32	2.58	0.52	5.8	7.9	17.5	0.34	1.3	0.046	<0.02	1.2	58	0.2	66.3
65	28172042.76	1.0	0.88	48.7	22.5	1.26	0.99	1.10	14.2	68.5	498.6	4.81	3.9	<5	0.03	8.0	0.62	366	4.50	0.065	27.9	1300	5.99	2.92	0.96	4.9	8.0	19.0	0.36	1.9	0.044	<0.02	1.3	68	0.2	60.6
66	28172043.76	0.8	0.88	25.8	24.0	1.38	1.07	0.63	13.1	52.0	393.8	4.02	3.5	<5	0.05	6.5	0.56	341	3.17	0.062	24.2	1191	3.83	2.14	0.58	4.9	6.2	23.0	0.24	1.7	0.039	<0.02	0.8	60	0.2	36.6
67	28172044.76	0.8	1.73	17.4	22.5	2.64	2.10	0.49	13.7	56.0	791.7	4.39	5.2	20	0.05	5.5	0.32	277	3.90	0.144	20.1	1327	3.40	2.44	0.48	2.8	6.3	81.5	0.44	0.7	0.040	0.02	0.4	36	9.2	37.6
68	28172045.76	0.8	1.31	62.6	21.0	2.18	1.75	0.42	15.5	41.5	658.9	4.14	4.1	<5	0.04	6.0	0.25	227	2.38	0.169	22.8	1781	3.46	2.46	0.56	2.6	7.1	85.5	0.34	0.8	0.038	<0.02	0.5	36	0.4	31.4
69	28172046.76	0.4	0.94	21.0	21.5	2.46	1.74	0.31	15.2	53.0	437.5	4.33	3.2	<5	0.04	6.5	0.32	273	3.10	0.091	28.5	1371	3.85	2.46	0.60	3.9	6.9	39.0	0.36	0.8	0.045	<0.02	0.7	46	0.3	31.7
70	28172047.76	0.3	0.78	10.1	28.5	1.82	1.16	0.31	8.5	39.0	305.2	2.87	2.4	<5	0.04	6.5	0.16	135	2.43	0.107	22.2	1422	3.29	1.58	0.32	1.8	4.2	46.5	0.20	0.9	0.050	<0.02	0.5	28	1.5	26.4
71	28172048.76	0.4	1.86	102.0	26.0	2.20	2.56	0.45	10.2	68.0	295.0	3.78	5.0	<5	0.04	5.5	0.43	405	2.37	0.199	17.9	1302	3.28	1.54	0.78	5.6	4.3	122.0	0.34	0.8	0.049	0.02	1.1	54	0.5	50.3
72	28172049.76	0.8	0.96	39.4	32.5	2.74	1.83	0.47	11.4	69.0	430.1	4.26	3.2	<5	0.06	6.0	0.33	355	2.53	0.081	19.3	1406	5.41	2.24	0.86	4.6	6.8	50.5	0.54	0.9	0.054	0.12	0.9	48	0.6	36.2
73	28172.02	0.4	1.41	1748.0	87.0	104.14	4.01	0.43	55.7	21.0	108.5	3.56	4.8	20	0.15	9.0	0.55	798	8.34	0.136	22.7	890	41.05	0.36	5.40	3.3	3.9	122.5	3.38	1.7	0.096	0.14	1.8	58	10.9	54.0
74	28173003.05	0.2	0.59	11.2	35.5	2.74	0.82	0.22	13.2	57.0	235.7	3.30	1.7	<5	0.09	4.0	0.11	58	1.90	0.098	32.0	1324	1.27	2.22	1.20	1.9	4.2	42.0	1.06	1.0	0.067	0.08	0.5	28	0.5	13.1
75	28173004.05	0.4	1.87	12.6	18.0	4.46	1.36	0.37	23.7	56.5	422.4	4.49	4.5	<5	0.06	2.5	0.20	58	0.87	0.206	32.2	1373	1.01	3.68	0.50	2.9	7.5	101.5	2.18	0.4	0.074	0.08	0.3	42	0.5	15.2

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1985 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	28173005.05	0.3	1.91	19.3	16.0	4.60	1.53	0.69	32.6	50.5	458.7	5.17	4.4	<5	0.06	2.0	0.11	41	1.12	0.217	31.8	1435	1.00	4.10	0.42	2.8	8.6	113.0	2.26	0.5	0.077	0.06	0.3	36	0.4	15.2
77	28173006.05	0.5	0.45	12.0	18.0	4.86	0.80	0.18	30.9	85.5	488.4	5.80	1.5	<5	0.06	4.0	0.10	42	1.37	0.080	26.6	1813	0.23	4.12	0.48	2.4	9.5	24.0	2.70	0.9	0.079	0.06	0.4	32	0.4	7.8
78	28173007.05	0.3	0.41	12.5	19.0	3.62	0.76	0.17	16.5	59.0	405.1	4.25	1.2	<5	0.06	2.0	0.10	40	1.16	0.078	18.3	1404	0.65	2.20	0.40	1.9	5.0	23.5	1.88	0.8	0.085	0.06	0.4	32	0.4	7.6
79	28173008.05	0.5	0.58	13.0	17.0	5.08	0.73	0.22	35.4	82.5	580.6	5.76	1.8	<5	0.07	2.0	0.10	38	2.95	0.088	31.0	1231	0.56	4.94	0.42	3.3	11.8	28.5	3.18	0.7	0.083	0.04	0.4	40	0.5	7.1
80	28173009.05	0.4	0.65	10.1	25.5	3.72	0.77	0.41	21.9	50.5	295.0	4.74	1.8	<5	0.06	2.5	0.12	48	2.83	0.089	26.4	1261	0.32	2.42	0.40	2.9	5.7	32.5	1.78	0.7	0.076	0.02	0.4	36	0.4	16.3
81	28173010.05	0.3	0.68	9.4	31.5	3.54	0.94	0.27	21.1	58.0	322.3	4.64	2.1	<5	0.07	3.5	0.12	54	1.63	0.080	20.0	1520	0.54	2.48	0.44	2.5	6.5	30.0	1.64	0.7	0.077	0.04	0.4	34	0.6	14.2
82	28173011.05	0.3	0.62	8.0	33.5	4.04	0.85	0.15	19.5	50.0	338.0	5.00	1.7	<5	0.08	3.0	0.10	49	2.01	0.104	18.3	1276	0.76	2.78	0.42	2.2	7.4	39.0	1.76	0.7	0.080	0.02	0.3	32	0.4	8.9
83	28173012.05	0.7	1.02	9.9	16.5	6.44	1.01	0.28	32.9	62.5	797.7	8.79	2.9	<5	0.07	3.0	0.13	66	2.30	0.124	37.0	1394	1.24	6.76	0.50	3.0	21.4	50.0	3.26	0.6	0.061	0.02	0.3	34	0.4	13.9
84	28173013.05	0.3	1.33	10.1	17.5	4.42	1.28	0.23	19.0	47.5	335.0	4.07	3.4	<5	0.05	3.0	0.10	42	1.20	0.154	19.2	1569	0.94	3.36	0.56	2.6	7.9	72.0	2.00	0.5	0.061	0.02	0.3	30	0.3	11.8
85	28173014.12	0.3	1.49	233.5	13.5	3.28	0.54	0.19	11.5	48.5	266.6	13.09	4.3	<5	0.05	3.0	0.12	100	9.53	0.071	14.4	1468	0.51	0.68	2.80	11.4	11.2	58.5	1.34	0.5	0.053	<0.02	2.0	88	0.3	10.2
86	28173015.6	0.4	1.00	12.6	17.0	3.90	0.95	0.31	22.9	64.5	391.0	4.82	2.7	<5	0.05	2.5	0.12	40	1.38	0.129	36.3	1429	1.41	4.12	0.52	6.0	7.9	51.5	2.52	0.5	0.060	0.02	0.3	48	0.3	10.4
87	28173016.6	0.5	0.60	19.4	19.0	6.08	0.88	0.31	28.3	80.5	502.3	6.12	2.4	<5	0.08	5.0	0.13	49	1.61	0.085	44.3	2024	1.38	5.18	0.58	5.0	10.0	26.5	4.20	1.1	0.064	0.02	0.7	54	0.3	11.2
88	28173017.6	0.5	0.52	14.2	18.5	7.80	0.91	0.25	22.1	71.0	516.5	6.82	2.2	<5	0.08	8.0	0.10	61	1.38	0.079	43.5	2105	1.06	5.52	0.46	3.4	8.9	22.0	4.82	1.3	0.060	0.02	0.7	44	0.3	13.0
89	28173018.6	0.4	0.48	10.7	20.5	11.56	0.91	0.15	26.9	94.0	558.9	6.92	2.3	<5	0.10	6.5	0.12	58	1.48	0.072	41.1	2228	0.54	5.54	0.48	4.0	11.0	18.0	7.10	1.4	0.070	0.02	0.9	50	0.3	8.9
90	28173019.6	0.5	0.43	8.2	18.0	7.54	0.88	0.14	27.6	76.5	645.5	7.58	1.8	<5	0.10	7.0	0.12	51	1.06	0.065	46.0	2170	0.72	6.38	0.42	3.5	12.8	15.0	5.08	1.3	0.069	0.04	0.7	48	0.3	9.1
91	28173020.6	0.4	0.54	35.4	20.0	8.56	0.73	0.37	26.5	97.0	505.3	6.54	2.2	<5	0.07	7.0	0.09	65	1.63	0.072	41.9	2103	0.47	3.58	0.78	5.4	9.9	30.5	5.32	1.3	0.069	0.02	1.1	62	0.6	10.3
92	28173021.6	0.4	0.48	9.3	25.0	11.08	0.92	0.15	23.0	72.5	491.1	6.00	2.1	<5	0.10	6.5	0.10	47	0.66	0.080	35.0	2127	0.77	4.26	0.56	2.8	9.4	23.0	6.52	1.3	0.064	0.02	0.7	40	0.8	8.6
93	28173022.6	0.5	0.40	9.1	19.5	9.98	0.80	0.20	26.7	102.0	741.7	6.32	1.7	<5	0.09	4.5	0.11	65	0.68	0.073	32.4	1760	0.76	4.26	0.48	2.4	8.8	17.5	5.68	1.0	0.059	<0.02	0.6	34	1.0	11.3
94	28173023.6	0.6	0.53	10.1	17.5	9.70	0.97	0.17	18.0	79.0	641.4	6.54	2.4	<5	0.09	5.5	0.12	61	0.56	0.073	31.2	2115	0.93	3.74	0.46	2.5	7.9	22.0	4.38	1.2	0.062	<0.02	0.7	40	0.6	13.3
95	28173024.6	0.5	0.40	8.9	20.0	12.22	0.74	0.21	23.4	94.0	734.5	6.77	2.2	<5	0.10	5.5	0.12	49	0.82	0.072	36.9	1952	0.54	4.76	0.46	3.9	12.4	23.5	5.48	1.5	0.078	<0.02	1.0	46	1.2	6.5
96	28173025.6	0.7	0.46	99.8	46.5	8.22	0.33	0.12	11.1	67.0	560.2	12.15	3.6	<5	0.16	7.0	0.10	96	2.66	0.103	14.2	1673	0.54	1.74	1.58	6.2	11.9	77.5	4.04	1.3	0.084	0.02	2.1	90	0.4	11.4
97	28173026.6	0.7	0.35	10.6	17.5	6.62	0.68	0.40	25.5	102.5	631.2	5.44	2.2	<5	0.12	6.0	0.10	49	0.88	0.050	36.1	2002	1.03	4.40	0.42	5.6	9.1	14.5	3.52	1.4	0.081	0.02	1.2	56	0.5	10.6
98	28173027.44	<0.1	1.14	2.0	253.0	0.20	0.44	0.05	2.6	65.0	12.5	3.10	5.2	<5	0.25	10.0	0.52	238	0.50	0.068	3.7	580	0.47	0.16	0.04	4.2	0.4	13.5	0.16	6.5	0.108	0.08	2.1	32	0.1	30.2
99	28173028.17	1.0	0.33	10.1	18.5	6.92	0.53	0.19	36.5	102.0	852.0	6.07	2.1	<5	0.11	4.5	0.11	53	1.92	0.054	35.8	1671	1.25	4.88	0.36	6.1	9.4	13.5	4.72	1.2	0.073	0.02	1.1	52	2.8	6.7
100	28173029.36	<0.1	0.81	2.4	299.5	0.46	0.28	0.10	2.1	84.5	13.8	2.23	4.1	<5	0.28	13.5	0.36	163	0.51	0.071	3.8	425	0.03	0.04	0.08	3.8	0.4	16.5	0.10	10.2	0.098	0.12	2.1	28	0.1	21.3
101	28173031.25	0.6	0.36	20.4	27.0	2.30	0.68	0.28	18.7	84.0	445.2	3.82	1.8	<5	0.09	5.0	0.10	49	2.34	0.063	34.6	1677	1.68	2.74	0.32	7.9	7.8	15.5	2.10	1.0	0.076	0.02	1.1	64	0.4	11.0
102	28173032.02	0.1	0.95	3.0	395.0	0.64	0.42	0.10	3.3	86.0	32.1	2.57	4.3	<5	0.40	11.5	0.44	216	0.64	0.090	5.3	554	<0.01	0.10	0.10	5.1	1.0	21.5	0.24	7.9	0.127	0.18	1.8	34	<0.1	24.2
103	28173032.76	0.2	1.01	9.4	24.5	1.26	2.05	0.33	9.5	73.0	217.1	3.36	3.1	<5	0.04	5.5	0.10	335	1.68	0.126	20.5	1209	1.91	1.22	0.30	3.7	3.7	59.5	0.22	0.8	0.068	<0.02	0.8	62	0.3	27.3
104	28173033.76	0.6	1.42	13.8	24.5	2.52	1.62	0.35	18.2	70.0	662.3	5.23	4.0	<5	0.04	7.0	0.11	177	1.91	0.184	31.3	1553	2.11	3.54	0.30	3.3	10.3	96.0	0.72	0.9	0.059	<0.02	0.7	56	0.7	34.1
105	28173038.17	0.1	1.11	2.7	322.5	0.34	0.50	0.06	2.9	104.5	24.0	2.51	5.2	<5	0.31	13.5	0.52	247	2.32	0.077	4.8	538	0.18	0.12	0.04	4.7	0.3	19.5	0.14	6.4	0.098	0.12	1.6	30	<0.1	31.1
106	28173040.39	0.2	1.16	2.5	297.5	0.78	0.80	0.10	3.2	87.0	50.9	2.57	6.1	<5	0.25	16.0	0.63	303	0.44	0.065	3.9	568	3.48	0.18	0.06	5.1	0.4	29.0	0.20	6.3	0.137	0.12	1.6	30	<0.1	35.4
107	28173042.61	0.2	1.17	7.9	271.5	1.08	0.88	0.08	4.1	92.0	33.5	2.66	6.2	<5	0.27	13.0	0.64	343	0.51	0.069	4.4	590	2.11	0.24	0.16	5.4	0.5	43.0	0.24	6.1	0.152	0.14	2.9	32	<0.1	34.8
108	28173044.83	0.1	1.09	2.6	307.5	0.26	0.70	0.07	3.4	126.0	30.8	2.48	5.6	<5	0.26	12.0	0.57	301	20.87	0.082	5.3	580	2.01	0.18	0.08	5.0	0.5	32.0	0.06	6.9	0.163	0.12	2.3	32	<0.1	30.5
109	28173047.04	0.3	0.60	5.4	20.5	1.66	0.86	0.25	11.8	64.5	293.6	2.58	2.1	<5	0.05	4.5	0.28	147	1.34	0.080	3.6	1170	3.95	1.72	0.26	3.6	3.8	27.5	0.34	0.6	0.123	<0.02	0.4	38	0.5	16.4
110	28173048.04	0.4	0.86	9.8	19.0	2.00	0.81	0.34	20.5	67.0	373.5	3.14	2.9	<5	0.06	5.0	0.41	138	1.53	0.087	6.0	983	3.90	2.02	0.26	3.7	4.9	27.0	0.36	0.7	0.113	0.02	0.4	44	0.4	22.1
111	28173049.04	0.4	0.53	12.5	20.5	1.66	0.68	0.19	11.5	48.0	329.6	2.93	2.0	<5	0.05	4.5	0.30	118	1.21	0.069	4.7	1078	3.73	1.92	0.26	3.8	4.0	22.0	0.38	0.5	0.117	<0.02	0.5	36	0.4	16.1
112	28173.03	3.4	1.38	676.3	60.0	411.20	7.45	0.94	45.0	60.0	491.3	5.67	6.5	12360	0.14	13.5	0.37	692	144.80	0.049	71.9	893	99.23	1.58	9.28	4.5	2.7	129.5	33.34	3.0	0.126	0.18	1.9	40	41.7	75.3

QC DATA:

Repeat:

1	28171024.05	0.6	0.52	10.4	24.0	8.88	0.85	0.36	27.1	64.5	584.6	5.84	2.5	<5	0.07	2.0	0.15	107	2.72	0.075	37.7	1291	4.66	3.78	0.42	2.5	7.0	23.5	3.68	0.5	0.060	0.04	0.3	42	0.6	23.5
10	28171032.93	0.5	1.25	30.6	28.5	2.00	1.52	0.29	18.3	51.5	464.7	3.49	3.8	<5	0.05	6.0	0.22	194	2.92	0.140	28.5	1264	2.45	2.50	0.36	3.9	5.4	75.0	0.36	0.8	0.062	<0.02	0.5	44	0.2	28.3
19	28171041.67	0.4	0.59	13.8	21.0	1.52	0.72	0.16	14.1	34.0	492.1	3.72	1.9	<5	0.05	3.5	0.16	71	1.65	0.081	5.9	971	2.84	2.36	0.32	2.4	6.2	22.0	0.42	0.4	0.067	<0.02	0.4	26	0.2	10.1
36	28172010.05	0.4	0.58	11.2	14.5	3.28	0.79	0.20	17.2	40.5	319.3	4.32	1.8	<5	0.04	2.0	0.09	40	1.36	0.081	24.6	1236	1.72	2.86	0.38	2.1	6.2	28.0	1.22	0.6	0.070	<0.02	0.3	28	0.2	13.4
45	28172019.05	0.5	0.64	30.1	22.5	4.92	0.93	0.30	14.4	53.0	418.9	6.13	3.2	<5	0.05	5.0	0.16	84	1.51	0.071	40.2	1835	2.21	3.48	0.50	5.7	8.1	24.0	1.96	0.9	0.050	<0.02	0.8	66	1.2	17.0
54	28172030.61	0.5	0.84	8.7	12.5	9.08	1.02	0.30	24.8	32.5	686.1	6.14	3.2	<5	0.06	3.5	0.14	56	0.51	0.112	25.3	1442	2.06	4.60	0.42	2.7	8.7	37.0	3.30	0.5	0.050	<0.02	0.4	30	0.7	14.1

ABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1985 Goldcliff Resources Corp.

Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
72048.76	0.4	1.95	99.9	26.5	2.12	2.63	0.43	10.3	71.0	302.4	3.92	4.9	<5	0.04	5.5	0.45	416	2.45	0.203	18.4	1326	2.96	1.58	0.82	6.1	4.6	125.5	0.36	0.8	0.052	0.04	1.1	58	0.3	50.3
73009.05	0.3	0.66	10.0	26.0	3.76	0.61	0.40	21.7	52.0	297.6	4.64	1.9	<5	0.06	2.5	0.12	48	2.86	0.088	26.0	1299	0.40	2.42	0.38	2.9	5.8	32.5	1.96	0.7	0.080	<0.02	0.4	36	0.3	16.3
173018.6	0.5	0.46	9.9	19.5	12.20	0.91	0.15	26.0	90.0	544.5	6.64	2.2	<5	0.10	6.5	0.12	55	1.33	0.070	39.1	2161	0.60	5.40	0.44	3.9	10.4	17.0	8.04	1.4	0.069	<0.02	0.8	48	0.3	8.9
73040.39	0.2	1.12	2.2	292.0	0.84	0.77	0.08	3.1	93.0	47.1	2.49	6.0	<5	0.24	16.0	0.60	292	0.45	0.062	3.6	565	3.84	0.18	0.08	5.2	0.4	29.0	0.20	6.4	0.133	0.12	1.5	28	0.1	34.7
171024.05	0.6	0.51	10.7	22.5	9.02	0.83	0.31	34.8	57.5	597.3	6.14	2.5	<5	0.07	2.0	0.15	106	1.95	0.077	39.0	1319	4.86	4.22	0.38	2.5	7.7	22.0	3.66	0.4	0.056	<0.02	0.3	44	0.6	22.5
172010.05	0.4	0.54	10.2	14.5	3.06	0.74	0.22	15.8	46.5	323.6	4.08	1.6	<5	0.04	2.0	0.09	39	2.08	0.083	21.6	1220	1.77	2.50	0.36	2.0	5.7	26.5	1.16	0.6	0.064	<0.02	0.3	26	0.2	12.8
172048.76	0.4	2.03	93.8	25.5	2.20	2.65	0.44	10.2	60.5	303.2	3.89	5.2	<5	0.04	5.5	0.46	411	2.17	0.197	17.7	1340	3.54	1.62	0.74	5.8	4.5	126.0	0.30	0.8	0.052	<0.02	1.1	58	0.2	51.3
173040.39	0.2	1.19	2.3	319.0	0.90	0.81	0.06	3.4	101.0	45.1	2.59	6.1	<5	0.26	15.0	0.63	306	0.49	0.069	5.3	566	2.66	0.18	0.06	5.3	0.4	33.5	0.22	6.3	0.143	0.14	1.6	30	<0.1	35.4
	12.2	0.84	6.4	67.5	0.44	0.48	56.84	5.1	11.5	1383.0	1.61	2.6	85	0.09	4.0	0.70	380	2.09	0.041	5.6	446	6192.00	0.86	15.58	0.8	0.3	27.0	0.24	0.4	0.035	0.02	<0.1	18	0.1	>1000
	11.4	0.81	6.1	65.0	0.44	0.48	57.21	5.0	11.0	1379.0	1.57	2.5	80	0.09	4.0	0.69	374	2.05	0.043	5.7	436	6215.00	0.84	16.38	0.8	0.2	25.0	0.16	0.4	0.033	0.02	0.1	16	<0.1	>1000
	11.7	0.84	6.1	70.0	0.42	0.45	57.05	4.9	11.0	1412.0	1.66	2.4	80	0.10	4.0	0.66	370	1.99	0.045	5.1	447	6178.00	0.84	15.72	0.9	0.2	26.5	0.20	0.4	0.034	0.02	0.1	16	0.1	>1000
	12.1	0.86	5.9	70.5	0.58	0.46	60.61	5.0	12.0	1449.0	1.64	2.7	85	0.08	4.5	0.70	379	2.04	0.041	5.6	439	6272.00	0.86	16.98	0.9	0.3	31.0	0.20	0.4	0.045	0.02	0.1	16	0.1	>1000

Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

jr1985bs

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StewartGroup
Geochemical & Assay

CERTIFICATE OF ASSAY AK 2008 - 1984

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

22-Jan-09

ATTENTION: Len Saleken

No. of samples received: 115
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-53
Submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28176006.34	0.14	0.004
2	28176008.34	0.09	0.003
3	28176010.73	<0.03	<0.001
4	28176011.06	0.03	0.001
5	28176012.06	0.04	0.001
6	28176013.06	0.03	0.001
7	28176014.06	0.04	0.001
8	28176015.10	0.06	0.002
9	28176016.19	<0.03	<0.001
10	28176017.27	0.05	0.001
11	28176018.27	0.09	0.002
12	28176019.98	0.33	0.010
13	28176020.98	0.16	0.005
14	28176021.98	0.63	0.018
15	28176022.98	0.21	0.006
16	28176023.98	0.09	0.003
17	28176024.98	0.15	0.004
18	28176025.98	0.33	0.010
19	28176026.98	0.38	0.011
20	28176027.98	0.47	0.014
21	28176028.98	0.31	0.009
22	28176029.98	1.00	0.029
23	28176030.98	0.57	0.016
24	28176031.98	1.27	0.037
25	28176032.98	0.66	0.019
26	28176033.98	0.42	0.012
27	28176034.98	0.53	0.015
28	28176035.98	0.57	0.017
29	28176036.98	1.36	0.040
30	28176037.98	0.41	0.012

ECO TECH LABORATORY LTD.
Norman Monteith
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Eco Tech Laboratory Ltd
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Goldcliff Resources Corp. - 1984

22-Jan-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
31	28176038.98	0.51	0.015
32	28176039.98	0.48	0.014
33	28176040.98	0.39	0.011
34	28176041.98	0.61	0.018
35	28176042.98	0.33	0.009
36	28176043.98	0.29	0.008
37	28176034.76	0.05	0.001
38	28176035.76	0.03	0.001
39	28176036.76	0.03	0.001
40	28176045.31	<0.03	<0.001
41	28176046.70	<0.03	<0.001
42	28176047.70	0.03	0.001
43	28176048.70	0.03	0.001
44	28176049.70	0.04	0.001
45	28176.01	1.03	0.030
46	28177006.25	0.03	0.001
47	28177007.25	0.03	0.001
48	28177008.25	0.05	0.001
49	28177009.25	<0.03	<0.001
50	28177010.82	<0.03	<0.001
51	28177011.28	<0.03	<0.001
52	28177012.28	0.04	0.001
53	28177013.55	<0.03	<0.001
54	28177014.45	<0.03	<0.001
55	28177015.45	0.04	0.001
56	28177016.45	0.14	0.004
57	28177017.45	0.08	0.002
58	28177018.45	<0.03	<0.001
59	28177019.45	0.06	0.002
60	28177020.31	0.13	0.004
61	28177020.64	<0.03	<0.001
62	28177021.63	0.33	0.009
63	28177022.63	0.16	0.005
64	28177023.63	0.19	0.006
65	28177024.63	0.64	0.019
66	28177025.63	0.17	0.005
67	28177026.63	0.62	0.018
68	28177027.63	0.55	0.016
69	28177028.63	0.83	0.024
70	28177029.63	0.38	0.011
71	28177030.63	0.12	0.003
72	28177031.63	0.71	0.021
73	28177032.63	0.41	0.012
74	28177033.63	0.51	0.015
75	28177034.63	1.20	0.035

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Geochemical & Assay

Goldcliff Resources Corp. - 1984 22-Jan-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
76	28177035.63	1.30	0.038
77	28177036.63	0.27	0.008
78	28177037.86	0.25	0.007
79	28177039.20	0.15	0.004
80	28177039.83	<0.03	<0.001
81	28177041.23	0.03	0.001
82	28177042.59	0.03	0.001
83	28177044.23	<0.03	<0.001
84	28177044.85	0.04	0.001
85	28177045.85	0.08	0.002
86	28177046.85	0.06	0.002
87	28177047.85	0.03	0.001
88	28177048.85	0.03	0.001
89	28177049.85	0.04	0.001
90	28177050.78	0.10	0.003
91	28177051.78	0.07	0.002
92	28177052.78	0.07	0.002
93	28177053.78	0.06	0.002
94	28177054.51	0.06	0.002
95	28177055.51	0.07	0.002
96	28177056.51	0.04	0.001
97	28177057.51	<0.03	<0.001
98	28177058.51	0.03	0.001
99	28177060.05	0.11	0.003
100	28177061.05	0.07	0.002
101	28177062.05	0.07	0.002
102	28177063.05	<0.03	<0.001
103	28177064.05	<0.03	<0.001
104	28177065.05	<0.03	<0.001
105	28177066.05	0.03	0.001
106	28177067.05	0.03	0.001
107	28177067.80	0.03	0.001
108	28177068.80	0.03	0.001
109	28177069.80	0.32	0.009
110	28177070.80	0.17	0.005
111	28177071.80	0.03	0.001
112	28177072.80	0.04	0.001
113	28177073.80	0.03	0.001
114	28177.02	1.33	0.039
115	28177.03	6.75	0.197

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Geochemical & Assay

Goldcliff Resources Corp. - 1984 22-Jan-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
QC DATA:			
Repeat:			
1	28176006.34	0.11	0.003
10	28176017.27	0.05	0.001
14	28176021.98	0.62	0.018
19	28176026.98	0.38	0.011
24	28176031.98	1.43	0.042
29	28176036.98	1.26	0.037
34	28176041.98	0.64	0.019
36	28176043.98	0.27	0.008
45	28176.01	0.87	0.025
54	28177014.45	0.02	0.001
65	28177024.63	0.68	0.020
71	28177030.63	0.13	0.004
80	28177039.83	<0.03	<0.001
89	28177049.85	0.12	0.003
90	28177050.78	0.08	0.002
106	28177067.05	1.10	0.032
109	28177069.80	0.34	0.010
115	28177.03	4.45	0.130
Resplit:			
1	28176006.34	0.12	0.003
36	28176043.98	0.25	0.007
71	28177030.63	0.29	0.008
106	28177067.05	0.04	0.001
Standard:			
SF30		0.83	0.024
SF30		0.84	0.024
SF30		0.83	0.024
SF30		0.82	0.024
OXI67		1.79	0.052
OXI67		1.84	0.054

NM/ap
XLS/08

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20-Jan-09
Alex Stewart Geochemical
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10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1984

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 115
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-53
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28176006.34	0.2	0.68	21.8	23.5	1.82	0.47	0.14	18.1	64.5	270.9	1.99	2.9	5	0.06	4.0	0.25	63	12.31	0.109	15.3	476	1.51	0.54	0.66	5.4	2.5	32.0	0.96	0.9	0.195	0.04	0.6	64	0.4	11.7
2	28176008.34	0.1	1.90	13.4	10.5	1.16	1.52	0.05	32.4	29.0	157.4	2.24	5.6	<5	0.04	4.0	0.41	116	2.26	0.211	16.7	417	1.64	0.86	0.64	5.7	2.1	80.0	0.82	0.5	0.113	0.04	0.4	66	0.4	15.0
3	28176010.73	0.1	0.89	2.9	220.0	2.04	0.44	0.05	4.7	64.0	37.0	1.54	3.9	<5	0.22	9.5	0.40	159	0.50	0.105	6.1	381	1.33	0.02	0.16	4.2	0.4	20.5	0.56	7.7	0.123	0.16	0.9	36	0.3	22.0
4	28176011.06	0.1	1.45	22.8	77.0	0.56	0.93	0.09	9.7	18.0	96.4	3.16	4.5	<5	0.16	2.0	0.54	200	1.13	0.118	8.1	371	1.01	0.04	1.18	8.1	1.8	132.5	0.52	0.3	0.124	0.18	0.7	102	0.3	24.7
5	28176012.06	0.1	1.49	26.8	181.0	0.54	0.63	0.15	15.2	22.5	97.2	3.76	4.9	<5	0.33	3.5	0.61	249	1.00	0.086	8.5	310	0.54	0.08	1.18	8.5	1.4	209.0	0.46	0.4	0.164	0.46	0.5	104	0.2	30.3
6	28176013.06	0.1	1.83	22.8	256.0	0.60	0.67	0.23	19.2	14.0	85.7	4.42	5.6	<5	0.43	2.5	0.73	323	1.25	0.084	11.5	372	0.32	0.04	0.86	7.8	1.0	372.5	0.54	0.3	0.231	0.46	0.8	132	0.2	39.2
7	28176014.06	0.2	1.37	18.3	212.0	1.06	0.66	0.11	8.0	16.5	89.6	3.40	4.8	<5	0.31	3.0	0.64	240	1.06	0.088	4.6	356	0.49	0.08	0.88	11.5	1.3	141.0	0.56	0.3	0.181	0.34	0.3	140	0.2	25.8
8	28176015.1	0.2	1.84	21.3	81.0	1.44	0.52	0.13	9.9	15.0	194.9	5.06	6.9	<5	0.12	4.0	0.61	135	1.92	0.057	11.5	359	0.93	0.06	1.50	11.3	1.2	81.5	0.74	0.5	0.160	0.16	1.0	152	0.2	36.6
9	28176016.19	0.1	1.27	5.0	85.0	0.76	0.29	0.06	9.4	47.0	80.0	2.83	5.3	<5	0.11	8.5	0.44	179	0.91	0.048	7.1	434	1.38	<0.02	0.22	4.0	0.4	11.5	0.22	5.3	0.045	0.08	0.7	32	0.2	31.6
10	28176017.27	0.2	0.79	72.2	24.5	0.90	0.65	0.08	19.1	30.5	131.2	3.13	3.3	<5	0.12	1.5	0.49	151	1.21	0.088	7.6	362	0.97	0.66	1.16	9.7	1.3	15.5	0.76	0.5	0.126	0.12	0.2	138	0.2	17.7
11	28176018.27	0.1	1.30	63.7	20.5	1.46	0.67	0.10	13.1	22.0	167.3	3.33	4.5	<5	0.07	2.0	0.48	131	1.77	0.091	11.8	488	1.13	0.36	1.58	6.7	3.3	48.5	0.84	0.3	0.170	0.06	0.3	96	0.3	17.6
12	28176019.98	0.3	0.58	16.3	14.5	4.32	0.80	0.31	39.3	54.0	335.7	4.18	2.4	<5	0.04	4.5	0.20	63	1.21	0.068	60.5	1550	1.62	3.00	0.96	4.1	6.5	17.5	1.50	0.8	0.082	0.02	0.4	48	0.2	28.2
13	28176020.98	0.3	1.06	50.9	8.5	10.00	0.95	0.14	9.3	55.0	260.0	4.10	3.3	<5	0.03	2.5	0.23	66	1.39	0.115	18.9	1625	1.80	1.72	0.88	6.2	5.8	40.0	3.86	0.7	0.097	<0.02	0.5	68	0.3	16.5
14	28176021.98	0.4	0.99	43.5	11.0	4.64	0.96	0.11	19.4	44.0	442.4	4.53	2.8	<5	0.04	2.0	0.12	32	1.02	0.136	21.7	1397	1.69	4.22	0.56	2.1	8.5	46.0	2.26	0.5	0.083	<0.02	0.3	28	0.6	5.8
15	28176022.98	0.5	0.69	32.5	15.5	2.68	1.03	0.17	12.9	54.5	392.4	3.53	2.2	<5	0.04	2.5	0.18	106	0.89	0.121	18.2	1520	1.67	2.58	0.54	2.3	5.6	39.0	1.28	0.7	0.100	<0.02	0.4	36	0.5	12.8
16	28176023.98	0.7	1.13	12.5	12.0	3.16	1.06	0.19	21.6	41.0	418.9	4.11	2.9	<5	0.04	2.5	0.12	42	1.17	0.191	25.3	1459	2.78	3.86	0.44	2.1	7.2	68.0	1.36	0.4	0.090	0.02	0.3	30	0.3	9.5
17	28176024.98	0.3	1.25	26.3	13.0	2.86	1.12	0.28	14.4	44.5	249.0	3.63	4.0	<5	0.04	3.0	0.28	91	1.48	0.133	22.5	1489	3.07	2.00	0.78	5.3	7.2	45.0	1.02	0.5	0.094	<0.02	0.7	54	0.3	17.3
18	28176025.98	0.6	1.59	11.7	12.0	5.10	1.28	0.32	24.9	40.5	530.5	6.47	4.4	<5	0.04	3.5	0.09	59	1.14	0.229	24.5	1539	2.76	4.72	0.68	2.0	10.4	92.5	2.22	0.5	0.070	<0.02	0.4	28	0.5	21.0
19	28176026.98	0.3	0.84	13.4	35.0	3.46	1.00	0.26	13.6	47.0	218.3	3.74	2.7	<5	0.07	3.5	0.11	52	1.29	0.145	21.5	1580	2.81	2.32	0.64	2.6	5.2	54.0	1.10	0.8	0.094	0.02	0.5	38	0.3	17.2
20	28176027.98	0.4	0.50	14.3	26.0	3.72	0.80	0.44	21.5	49.0	291.8	3.18	1.8	<5	0.06	3.5	0.11	43	1.18	0.093	34.3	1566	2.41	2.52	0.50	3.0	6.1	27.5	1.52	0.8	0.089	0.02	0.6	38	0.2	18.6
21	28176028.98	0.3	0.57	29.3	29.0	3.40	0.86	0.31	19.2	54.0	280.9	3.75	2.0	<5	0.06	5.0	0.13	63	1.15	0.100	26.4	1855	2.25	2.46	0.74	3.5	7.5	31.0	1.16	0.8	0.088	0.02	0.7	44	0.3	23.8
22	28176029.98	0.7	1.12	76.3	17.0	7.40	1.09	0.33	60.3	48.0	677.6	8.02	3.6	<5	0.04	8.0	0.14	122	1.61	0.120	33.8	2502	3.21	5.54	1.32	5.7	15.9	45.5	3.48	0.7	0.064	0.02	1.5	58	0.3	21.4
23	28176030.98	0.5	1.52	27.4	9.0	7.64	1.33	0.39	18.1	37.0	521.2	6.51	4.5	<5	0.04	4.0	0.12	89	1.57	0.189	29.2	1659	2.50	4.36	0.84	3.7	11.3	70.0	2.82	0.5	0.074	<0.02	1.5	42	0.3	21.8
24	28176031.98	0.7	1.26	65.3	9.0	11.10	0.74	0.23	61.9	50.5	513.9	8.70	5.3	<5	0.04	3.5	0.12	80	3.19	0.101	23.5	1476	2.90	4.00	1.06	10.4	17.1	53.0	4.38	0.6	0.084	<0.02	2.3	104	0.5	16.6
25	28176032.98	0.5	1.07	9.8	10.0	7.94	1.15	0.27	21.6	41.5	661.8	6.47	3.4	<5	0.06	3.5	0.13	70	0.59	0.135	24.8	1639	2.53	5.26	0.56	2.5	9.5	43.0	3.00	0.5	0.077	0.02	0.4	34	0.3	15.9
26	28176033.98	0.5	0.64	10.0	12.0	7.92	0.91	0.22	41.9	48.5	565.9	6.66	2.3	<5	0.06	3.5	0.14	68	0.88	0.102	22.9	1606	2.59	5.56	0.60	2.4	11.0	26.5	2.80	0.6	0.097	<0.02	0.4	38	0.3	14.0
27	28176034.98	0.5	0.56	6.7	9.0	6.78	0.83	0.14	24.0	44.5	561.2	6.54	1.8	<5	0.04	3.0	0.11	48	0.73	0.106	23.8	1494	1.96	5.32	0.46	2.1	11.0	28.5	3.56	0.6	0.098	<0.02	0.5	32	0.3	10.7
28	28176035.98	0.4	0.40	11.1	14.0	8.30	0.71	0.14	18.7	50.5	395.2	5.36	1.6	<5	0.05	4.0	0.12	77	0.53	0.080	22.8	1755	1.82	3.50	0.58	2.2	7.6	20.5	3.22	0.9	0.084	<0.02	1.0	34	0.3	12.1
29	28176036.98	0.4	0.50	28.9	23.0	11.50	0.86	0.17	25.7	63.5	448.5	5.04	2.6	<5	0.07	6.0	0.12	50	0.95	0.083	34.2	2078	2.84	3.42	0.84	3.6	9.5	31.0	4.64	1.3	0.096	<0.02	1.3	56	0.4	16.1
30	28176037.98	0.4	0.40	11.0	13.5	8.50	0.84	0.20	16.0	59.5	591.6	4.68	2.2	<5	0.07	5.0	0.14	62	0.36	0.070	24.0	2059	2.28	3.16	0.44	2.1	6.7	13.5	3.28	1.2	0.078	<0.02	0.7	38	0.5	14.5

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1984 — Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	28176038.98	0.4	0.35	7.4	11.5	9.56	0.85	0.13	16.0	61.0	605.8	5.00	1.6	<5	0.06	5.0	0.13	55	0.39	0.076	26.7	2147	1.80	3.18	0.46	1.8	7.8	16.0	3.34	1.2	0.082	<0.02	0.7	32	0.4	10.6
32	28176039.98	0.6	0.30	7.1	14.5	13.54	0.80	0.13	34.8	55.0	1011.0	7.57	1.7	<5	0.07	5.5	0.15	64	0.48	0.062	38.6	2024	1.94	6.04	0.52	1.8	12.4	12.5	5.28	1.4	0.083	<0.02	0.7	36	0.7	11.0
33	28176040.98	0.4	0.28	9.4	18.5	9.42	0.71	0.14	22.9	64.5	711.2	6.09	1.7	<5	0.07	7.0	0.12	47	0.66	0.045	34.4	1984	1.84	4.82	0.48	2.9	10.0	10.0	4.14	1.4	0.091	<0.02	0.9	44	0.4	12.9
34	28176041.98	0.5	0.45	8.6	23.5	7.84	0.83	0.16	27.1	55.5	731.6	7.05	2.4	<5	0.08	7.0	0.10	54	0.67	0.076	35.4	2076	2.43	5.32	0.50	2.1	10.7	19.5	3.26	1.3	0.082	<0.02	0.8	36	0.4	11.9
35	28176042.98	0.3	0.55	8.7	27.0	4.96	0.81	0.24	22.2	55.0	388.4	3.82	1.9	<5	0.06	3.5	0.11	47	0.80	0.097	24.0	1687	2.48	2.72	0.74	2.3	5.5	28.0	1.64	0.7	0.092	<0.02	0.5	44	0.3	15.3
36	28176043.98	0.6	0.47	12.8	21.0	5.06	0.65	0.44	35.2	54.5	538.3	4.64	2.1	<5	0.04	7.5	0.11	51	3.90	0.065	32.7	1338	3.08	3.84	0.54	5.4	7.2	16.5	2.32	0.9	0.111	0.06	2.8	52	0.3	17.6
37	28176034.76	0.9	1.11	50.7	14.0	3.04	1.21	0.36	18.4	55.5	1037.0	6.86	3.7	<5	0.03	6.5	0.13	156	2.47	0.168	30.7	1442	3.53	4.78	0.66	2.3	12.7	66.0	0.78	0.9	0.064	<0.02	0.8	52	0.5	30.3
38	28176035.76	0.7	1.57	11.7	19.0	2.24	1.64	0.30	9.4	62.0	791.7	4.60	4.9	<5	0.04	9.0	0.11	152	1.89	0.247	21.2	1821	2.63	2.50	0.34	1.6	6.8	106.5	0.66	1.0	0.069	<0.02	0.7	38	0.5	25.9
39	28176036.76	0.6	1.58	16.2	20.0	2.16	1.75	0.41	13.0	51.0	665.3	4.55	4.6	<5	0.03	7.5	0.13	217	2.57	0.237	21.9	1737	3.56	2.82	0.32	2.4	7.3	117.0	0.46	1.0	0.075	<0.02	0.9	50	0.8	33.1
40	28176045.31	<0.1	0.85	3.8	257.5	0.10	0.28	0.02	2.2	70.5	9.2	2.50	4.5	<5	0.20	14.5	0.41	179	0.80	0.074	3.3	411	1.44	0.02	0.14	3.4	0.6	32.5	0.04	8.9	0.110	0.12	2.2	26	0.1	22.0
41	28176046.7	0.3	0.77	15.2	17.5	1.04	0.93	0.28	12.6	53.5	292.8	3.04	2.4	<5	0.03	7.5	0.17	93	1.92	0.135	29.9	1454	2.40	1.50	0.54	3.3	5.1	42.5	0.14	1.0	0.093	<0.02	0.8	48	0.3	24.9
42	28176047.7	0.4	0.56	14.0	21.5	0.98	0.90	0.21	12.1	58.5	247.8	2.54	2.0	<5	0.03	8.5	0.18	165	1.60	0.102	30.6	1511	2.42	0.86	0.68	4.5	4.4	34.0	0.16	1.2	0.108	<0.02	0.8	54	0.3	21.8
43	28176048.7	0.6	2.19	24.6	23.0	1.50	1.68	0.24	11.0	54.0	488.0	4.69	7.1	<5	0.06	9.5	0.34	288	1.68	0.187	27.3	1607	3.11	1.92	1.00	5.5	5.3	93.0	0.22	1.0	0.072	0.02	1.0	72	0.5	39.3
44	28176049.7	0.8	3.11	14.1	8.0	2.88	1.70	0.29	24.6	72.5	1093.0	7.67	9.6	<5	0.03	7.0	0.15	101	3.83	0.318	37.1	1421	3.28	5.50	0.46	2.6	13.9	145.0	0.34	0.7	0.062	0.02	0.7	46	1.0	22.1
45	28176.01	2.4	1.19	>10000	41.0	297.80	7.70	2.14	472.4	32.0	800.5	5.71	5.0	120	0.09	10.0	0.31	780	70.60	0.075	74.0	1084	60.33	1.12	43.88	2.5	36.0	119.0	17.82	2.2	0.076	0.08	2.1	28	7.3	213.4
46	28177006.25	0.3	0.71	11.7	16.5	1.22	0.68	0.03	29.4	27.5	293.8	1.92	2.6	<5	0.08	2.5	0.33	78	1.56	0.103	8.5	344	0.77	1.12	1.06	4.7	2.7	28.5	0.80	0.5	0.147	0.06	0.5	66	0.3	8.4
47	28177007.25	0.1	1.22	17.9	15.0	0.70	0.77	0.08	5.6	26.5	73.2	1.56	3.3	<5	0.08	2.0	0.41	90	0.84	0.148	6.2	365	0.44	0.18	0.74	5.0	0.9	39.0	0.28	0.3	0.144	0.04	0.3	62	0.2	11.5
48	28177008.25	0.1	0.78	14.3	19.0	0.56	0.75	0.07	6.4	33.5	65.5	2.01	2.5	<5	0.10	2.5	0.47	144	0.82	0.110	5.0	395	0.54	0.12	0.90	6.8	0.7	21.5	0.40	0.4	0.118	0.06	0.3	74	0.2	15.0
49	28177009.25	0.1	3.15	16.9	31.5	0.64	2.02	0.13	8.6	23.0	123.6	2.15	8.2	<5	0.12	3.0	0.66	153	1.12	0.249	22.2	382	1.15	0.12	0.58	6.0	0.6	117.0	0.22	0.3	0.129	0.08	0.4	76	0.2	18.8
50	28177010.82	<0.1	0.81	2.5	283.0	0.18	0.25	0.06	3.3	77.5	33.5	1.70	4.1	<5	0.24	12.5	0.36	157	1.22	0.071	5.8	376	1.04	<0.02	0.10	3.3	0.3	12.5	0.06	7.5	0.124	0.14	1.5	22	<0.1	22.0
51	28177011.28	<0.1	1.13	17.1	60.5	0.50	0.90	0.12	10.1	44.0	38.5	2.55	3.9	<5	0.18	3.0	0.63	222	0.82	0.127	11.8	490	0.45	0.06	0.64	7.6	0.7	28.0	0.32	0.6	0.160	0.14	0.5	86	0.2	25.7
52	28177012.28	0.2	1.23	25.3	96.5	0.94	0.59	0.11	14.1	39.5	82.0	3.42	4.6	<5	0.32	4.5	0.63	213	7.33	0.079	10.6	620	0.98	0.10	0.68	5.9	3.3	43.0	1.00	0.7	0.167	0.32	0.8	114	0.1	30.9
53	28177013.55	0.1	1.13	3.4	310.0	0.56	0.35	0.10	19.2	63.5	47.0	2.37	5.1	<5	0.29	12.5	0.50	281	0.77	0.063	9.0	474	1.34	<0.02	0.14	4.4	0.4	36.0	0.18	6.5	0.146	0.24	1.1	34	0.1	35.1
54	28177014.45	<0.1	0.89	13.7	97.5	0.38	0.70	0.02	6.2	23.5	44.1	2.83	3.7	<5	0.28	2.0	0.58	267	0.66	0.098	2.5	377	0.51	0.08	0.76	8.5	0.6	21.5	0.12	0.4	0.157	0.26	0.2	126	0.2	19.5
55	28177015.45	0.1	1.37	13.7	120.5	0.64	0.55	0.06	6.8	15.0	64.8	3.76	5.6	<5	0.38	2.0	0.75	228	0.75	0.080	4.7	372	0.39	0.10	0.78	6.6	1.2	20.0	0.30	0.4	0.234	0.44	0.2	134	0.2	26.2
56	28177016.45	0.3	0.57	52.7	30.0	3.58	0.38	0.05	3.1	16.5	162.2	5.04	4.1	<5	0.08	3.0	0.29	115	2.12	0.084	1.8	314	1.55	0.20	1.82	9.6	8.9	30.5	1.98	0.5	0.124	0.06	0.6	138	0.2	15.6
57	28177017.45	0.2	1.05	29.4	31.0	1.34	0.74	0.08	5.6	20.0	68.8	3.62	4.3	<5	0.17	3.0	0.59	183	1.10	0.130	2.4	409	1.02	0.18	1.16	10.5	1.5	36.5	0.48	0.4	0.160	0.16	0.4	144	0.2	19.2
58	28177018.45	0.1	0.81	52.4	29.0	0.76	0.62	0.11	5.6	17.0	60.3	3.94	3.4	<5	0.12	3.0	0.48	182	1.14	0.095	2.9	515	1.16	0.12	1.42	8.5	2.2	22.5	0.22	0.9	0.123	0.12	0.5	122	0.2	17.4
59	28177019.45	0.1	1.17	59.1	107.5	0.80	0.52	0.07	5.6	16.5	39.5	4.38	4.6	<5	0.28	2.5	0.64	266	0.99	0.088	3.3	383	0.40	0.06	1.30	7.8	2.1	26.5	0.56	0.4	0.174	0.32	0.3	152	0.1	26.2
60	28177020.31	0.1	2.36	16.3	27.0	1.58	0.69	0.13	15.5	29.0	174.2	5.19	7.8	<5	0.06	6.0	1.08	197	0.81	0.046	16.1	339	1.88	<0.02	0.96	12.3	1.6	32.0	0.82	0.9	0.163	0.06	0.9	128	0.1	58.5
61	28177020.64	0.1	1.49	11.6	192.5	0.82	0.39	0.09	8.4	48.0	99.9	3.64	6.2	<5	0.20	7.5	0.54	217	0.65	0.059	9.1	494	1.96	0.20	0.20	4.6	1.1	69.5	0.18	5.9	0.136	0.14	1.3	34	0.1	34.7
62	28177021.63	1.2	1.16	88.6	31.5	4.10	0.57	0.28	14.9	54.0	378.3	6.07	5.0	<5	0.07	5.5	0.30	108	2.15	0.114	13.4	1478	3.65	2.12	0.76	8.9	11.8	48.0	1.76	1.2	0.101	0.04	1.0	90	0.3	19.7
63	28177022.63	1.7	0.85	54.4	8.5	5.84	0.93	0.40	31.0	48.5	1417.0	9.58	3.0	5	0.03	4.5	0.24	114	1.97	0.086	44.6	1934	2.49	7.62	0.86	6.3	22.8	21.0	2.58	0.5	0.066	0.04	0.9	58	2.5	24.3
64	28177023.63	0.3	0.70	34.7	20.5	1.96	0.93	0.24	16.0	51.5	250.1	2.98	2.1	<5	0.04	4.0	0.18	58	4.64	0.123	24.9	1653	2.28	1.84	0.80	3.5	4.9	37.0	0.72	0.9	0.085	<0.02	0.5	46	0.3	14.7
65	28177024.63	0.4	0.62	30.3	23.0	2.96	0.93	0.28	18.6	55.0	287.0	3.82	2.2	<5	0.05	4.5	0.18	127	1.66	0.092	29.9	1746	3.03	2.56	0.62	3.5	8.4	26.5	1.48	1.0	0.090	<0.02	0.6	44	0.4	14.6
66	28177025.63	0.3	0.64	59.5	21.5	2.38	0.88	0.23	19.0	52.5	291.5	4.13	2.2	<5	0.05	3.5	0.25	61	7.66	0.101	29.3	1435	2.39	2.76	0.94	3.7	7.1	26.0	1.30	0.9	0.096	<0.02	0.7	48	0.2	20.1
67	28177026.63	0.4	0.74	46.2	22.5	4.28	0.93	0.25	20.2	51.0	383.2	4.20	2.4	<5	0.06	4.0	0.25	80	4.21	0.104	30.5	1643	3.11	3.10	0.92	3.4	7.8	29.0	1.74	1.0	0.090	<0.02	0.8	48	0.4	21.1
68	28177027.63	0.4	0.82	30.5	23.0	4.92	0.97	0.18	18.3	51.5	490.0	4.90	2.6	<5	0.06	3.5	0.18	65	2.15	0.122	30.5	1438	2.92	3.88	0.70	3.1	9.2	36.5	2.34	0.6	0.089	<0.02	0.7	40	0.5	12.2
69	28177028.63	0.3	0.43	11.3	31.5	7.72	0.74	0.23	15.7	92.5	310.3	4.17	1.6	<5	0.07	4.0	0.14	74	1.19	0.097	23.2	1580	3.38	2.78	0.64	2.5	5.8	24.0	2.90	0.9	0.099	<0.02	0.5	38	0.8	19.5
70	28177029.63	0.3	0.45	8.7	24.0	4.62	0.87	0.20	14.6	62.5	314.2	4.36	1.5	<5	0.06	4.0	0.18	113	1.24	0.100	26.0	1849	3.73	2.46	0.58	1.9	6.1	26.0	1.84	1.0	0.098	<0.02	0.5	40	0.4	12.9
71	28177030.63	0.2	0.27	10.3	15.5	4.10	0.76	0.18	9.2	59.0	159.1	2.98	1.4	5	0.03	3.0	0.13	71	0.82	0.081	16.2	1598	2.42	1.30	0.64	1.8	3.5	16.0	1.40	0.9	0.098	0.02	0.4	50	0.2	13.6
72	28177031.63	0.4	0.45	25.1	10.0	6.70	0.92	0.24	14.9	50.5	396.9	3.70	1.7	<5	0.03	3.5	0.23	80	0.92	0.085	24.4	1513	2.61	2.16	0.72	2.3	5.7	21.5	3.20	0.9	0.099	0.06	0.6	36	0.6	13.4
73	28177032.63	0.4	0.52	43.8	14.0	7.02	0.97	0.27	25.9	56.5	434.8	4.76	2.3	<5	0.05	3.0	0.22	90	1.07	0.075	32.1	1362	3.55	3.64	0.68	3.2	7.4	21.5	3.22	0.8	0.106	0.04	0.8	42	0.6	18.9
74	28177033.63	0.4	0.40	20.3	17.5	5.34	0.92	0.18	28.6	52.0	376.1	4.38	1.6	5	0.05	3.0	0.15	81	1.60	0.081	30.1	1417	2.43	2.78	0.48	1.7	5.7	20.5	2.52	1.0	0.097	0.04	0.8	32	1.2	14.2
75	28177034.63	0.8	0.58	61.7	12.5	11.08	0.89	0.24	135.3	49.5	681.8	13.29	2.6	25	0.04	2.0	0.14	211	2.38	0.080	74.7	1209	6.19	>10	1.62	2.0	15.1	21.0	7.80	0.7	0.075	0.04	1.5	32	13.5	14.4

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1984 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	28177035.63	0.7	0.45	19.9	18.0	7.68	0.84	0.25	22.4	55.0	547.6	6.56	1.9	5	0.05	2.0	0.15	89	4.12	0.068	44.4	1297	4.08	5.22	0.42	2.1	9.7	16.0	4.86	0.6	0.077	0.04	0.5	30	1.6	17.5
77	28177036.63	0.5	0.38	13.8	29.5	3.26	0.74	0.25	23.3	57.0	401.9	3.73	1.8	<5	0.07	3.5	0.18	78	1.41	0.072	24.5	1246	3.03	2.58	0.36	1.8	5.0	13.5	1.52	1.6	0.091	0.04	0.9	28	0.9	16.9
78	28177037.86	<0.1	0.87	1.4	200.0	0.12	0.58	0.04	2.2	66.5	7.8	2.29	4.9	<5	0.18	15.5	0.50	233	0.36	0.067	3.5	407	1.67	0.04	0.08	3.7	0.3	26.0	0.12	10.3	0.125	0.10	1.7	26	0.3	28.9
79	28177039.2	0.6	0.40	12.3	20.0	3.10	0.82	0.17	32.4	57.0	538.3	4.37	1.9	<5	0.03	5.0	0.16	110	1.83	0.078	32.4	1080	3.19	3.30	0.30	1.9	6.9	14.5	1.66	1.7	0.089	0.04	1.4	32	0.7	18.1
80	28177039.83	0.2	0.75	8.5	106.0	0.56	0.61	0.26	9.9	63.5	114.6	2.49	3.9	<5	0.20	9.5	0.41	191	1.00	0.078	15.2	795	1.63	0.58	0.16	4.0	2.1	18.5	0.20	5.3	0.136	0.12	1.9	36	0.2	30.1
81	28177041.23	0.4	0.52	22.5	28.5	1.82	2.43	0.30	9.9	60.0	380.9	6.22	2.7	<5	0.04	8.0	0.09	1065	4.22	0.048	12.1	967	1.23	2.36	0.40	2.8	3.9	17.0	0.78	1.0	0.074	0.02	1.5	44	0.7	34.6
82	28177042.59	0.4	0.74	28.2	18.0	1.10	0.83	0.29	14.6	38.0	345.1	3.15	2.6	<5	0.05	4.0	0.34	194	2.62	0.092	7.8	962	2.01	1.04	0.46	3.2	3.2	27.0	0.40	0.6	0.105	0.04	0.7	34	0.5	21.7
83	28177044.23	0.1	0.86	2.6	324.0	0.32	0.61	0.09	3.1	71.5	25.0	2.36	4.8	<5	0.26	14.5	0.53	249	0.45	0.074	3.7	509	0.62	0.10	0.08	3.6	0.4	17.0	0.12	8.0	0.150	0.14	1.2	26	0.2	27.8
84	28177044.85	0.5	0.62	26.2	14.5	1.16	0.57	0.15	14.9	35.0	518.1	3.46	2.3	<5	0.04	3.5	0.25	112	2.07	0.065	3.3	1065	1.61	1.94	0.58	2.5	5.9	16.5	0.48	0.5	0.102	0.02	0.7	38	0.6	14.8
85	28177045.85	0.4	0.52	7.6	14.5	1.04	0.63	0.17	14.8	39.0	502.6	3.04	1.9	<5	0.06	3.5	0.26	82	1.79	0.076	2.5	1013	1.48	2.08	0.26	1.8	5.1	17.5	0.48	0.5	0.115	0.02	0.3	32	0.4	12.2
86	28177046.85	0.4	0.62	8.8	19.5	0.86	0.70	0.17	12.8	37.0	501.5	2.55	2.1	<5	0.09	3.5	0.27	88	1.31	0.098	2.9	959	1.16	1.78	0.30	2.2	4.9	24.5	0.30	0.6	0.099	0.04	0.2	32	0.6	12.8
87	28177047.85	0.3	0.62	4.9	19.0	0.86	0.77	0.16	12.3	39.5	321.9	2.79	1.9	<5	0.04	3.5	0.24	99	1.34	0.114	2.8	972	1.38	1.48	0.24	2.4	3.3	31.0	0.38	0.5	0.102	<0.02	0.3	28	0.3	9.9
88	28177048.85	0.3	0.50	14.0	14.0	0.86	0.70	0.12	10.5	40.0	320.2	2.61	1.4	<5	0.04	3.0	0.21	78	1.46	0.092	2.4	952	1.12	1.60	0.30	1.7	4.2	23.5	0.32	0.5	0.098	<0.02	0.3	24	0.3	8.8
89	28177049.85	0.5	0.70	13.3	23.0	1.56	0.85	0.23	12.0	45.0	533.7	3.98	2.3	5	0.05	4.0	0.16	104	1.76	0.126	9.5	917	2.41	2.18	0.36	2.2	5.2	31.0	0.56	0.7	0.100	0.02	0.4	26	0.5	13.6
90	28177050.78	1.2	0.55	23.3	3.5	3.98	1.64	0.32	29.4	68.0	1367.0	10.75	3.2	5	0.01	6.5	0.06	376	1.31	0.058	26.6	593	2.23	3.22	0.28	1.4	12.1	14.5	1.46	0.5	0.044	0.04	1.2	20	0.5	27.0
91	28177051.78	0.7	1.02	16.3	13.0	1.48	1.89	0.31	8.0	74.0	846.0	4.03	4.3	<5	0.03	8.0	0.12	446	2.07	0.146	18.2	1260	1.71	1.82	0.42	1.8	4.0	48.5	0.44	1.1	0.081	0.04	1.0	34	0.6	30.2
92	28177052.78	0.6	0.61	16.6	10.5	1.64	0.73	0.20	12.3	92.0	670.8	4.62	2.7	<5	0.03	4.5	0.14	183	1.47	0.116	21.2	641	1.55	2.16	0.36	1.8	6.1	20.0	0.70	0.5	0.096	0.04	0.5	22	0.4	16.3
93	28177053.78	1.0	0.42	14.8	25.0	1.68	0.59	0.23	11.7	89.5	1274.0	4.55	1.8	<5	0.04	4.0	0.09	76	0.89	0.093	22.1	633	3.56	1.88	0.38	1.6	6.9	14.5	0.72	0.5	0.101	0.02	0.5	20	0.4	13.0
94	28177054.51	0.6	0.53	14.2	5.5	2.12	0.54	0.15	14.9	96.5	799.5	5.64	2.2	<5	0.02	2.5	0.11	149	1.05	0.089	24.0	438	1.08	2.18	0.30	1.5	8.4	13.5	0.82	0.4	0.069	0.02	0.5	20	0.3	10.0
95	28177055.51	0.8	0.66	12.8	6.0	2.38	0.70	0.26	15.7	111.0	1065.0	5.19	2.9	<5	0.02	3.0	0.07	110	0.88	0.107	25.8	479	1.41	2.06	0.38	1.1	7.5	21.0	0.88	0.4	0.071	0.02	0.3	18	0.3	16.1
96	28177056.51	0.6	0.38	13.1	10.5	1.60	0.50	0.20	9.5	100.5	486.0	4.12	1.6	<5	0.02	3.0	0.12	193	1.55	0.077	22.5	456	1.65	2.34	0.38	1.9	5.2	12.5	0.52	0.5	0.079	0.02	0.4	20	0.3	15.7
97	28177057.51	0.4	0.26	14.9	16.0	0.90	0.43	0.10	13.0	111.5	353.4	3.17	1.1	<5	0.03	2.5	0.11	94	1.30	0.061	18.4	509	1.46	1.76	0.36	1.7	5.1	8.5	0.32	0.5	0.087	0.02	0.4	20	3.1	8.0
98	28177058.51	0.5	0.35	18.8	18.0	1.40	0.57	0.21	14.8	109.5	439.2	3.82	1.6	<5	0.04	3.0	0.09	132	1.48	0.075	21.7	538	2.06	2.10	0.38	1.9	5.4	10.5	0.40	0.5	0.101	0.02	0.4	22	0.5	16.7
99	28177060.05	0.5	0.93	54.2	12.0	3.42	1.30	0.23	30.0	82.5	493.6	7.21	3.9	<5	0.03	13.5	0.14	513	3.28	0.146	42.8	1691	3.23	4.66	0.66	3.2	15.6	43.5	1.00	1.4	0.085	0.02	1.3	38	0.5	25.9
100	28177061.05	0.4	0.90	29.2	5.5	1.56	3.14	0.35	12.6	86.5	312.4	7.01	4.5	<5	0.01	6.0	0.13	1384	4.03	0.077	25.0	1430	2.72	2.04	0.38	3.7	5.1	23.5	0.42	1.3	0.066	<0.02	1.4	56	0.8	31.7
101	28177062.05	0.2	0.95	29.9	14.5	1.08	2.15	0.29	6.8	68.5	185.0	3.16	3.3	<5	0.03	10.5	0.14	567	2.03	0.150	14.2	2325	3.34	1.18	0.34	2.4	2.2	49.0	0.26	1.0	0.081	0.02	1.3	36	0.5	26.0
102	28177063.05	0.4	0.78	25.7	4.0	2.58	1.58	0.26	18.9	101.0	321.3	5.90	3.4	<5	0.01	5.0	0.10	696	6.33	0.121	20.9	906	3.70	3.40	0.40	2.2	6.7	29.5	0.60	0.6	0.075	<0.02	1.0	32	2.3	24.0
103	28177064.05	0.4	0.72	40.6	7.5	1.78	2.86	0.34	12.0	124.5	351.4	6.37	4.3	<5	0.02	3.5	0.12	1494	3.12	0.061	13.9	547	3.15	2.14	0.58	3.1	4.1	14.5	0.46	0.4	0.075	<0.02	1.0	36	0.6	30.7
104	28177065.05	0.2	0.93	23.2	4.0	0.94	4.46	0.31	5.8	80.0	128.5	5.60	4.8	<5	0.02	7.0	0.27	1990	4.18	0.062	10.6	733	2.56	0.90	0.44	5.4	1.7	15.0	0.20	0.5	0.108	<0.02	1.3	48	0.5	33.7
105	28177066.05	0.5	0.98	35.6	6.5	1.92	2.71	0.41	8.8	96.0	362.1	6.61	5.0	<5	0.02	5.5	0.20	1408	2.58	0.093	13.8	740	3.30	1.90	1.12	4.2	3.6	25.0	0.52	0.6	0.098	0.02	1.4	38	0.7	43.3
106	28177067.05	0.6	0.81	36.8	7.0	2.04	2.93	0.31	22.5	112.5	374.2	8.19	4.5	<5	0.02	3.0	0.10	1997	4.90	0.039	20.8	465	3.05	2.62	0.36	3.4	6.5	7.0	0.42	0.5	0.058	0.04	1.0	26	1.8	31.5
107	28177067.8	1.1	1.14	156.9	8.5	3.52	3.31	0.39	33.5	89.5	663.3	12.71	6.8	<5	0.02	3.5	0.17	2037	10.35	0.033	31.3	400	4.70	3.04	0.76	5.1	6.8	9.0	0.92	0.5	0.070	0.02	2.2	34	0.9	40.0
108	28177068.8	1.1	1.20	344.2	5.0	2.88	7.43	0.34	9.1	80.0	681.6	16.59	7.7	<5	0.01	5.5	0.14	1996	9.21	0.031	14.7	380	3.26	1.08	0.72	4.8	4.3	4.0	0.64	0.5	0.063	0.02	4.5	32	2.9	45.5
109	28177069.8	4.6	0.89	147.9	7.0	9.06	1.16	0.51	58.7	60.5	2998.0	21.25	7.2	65	0.02	2.5	0.13	1270	19.30	0.038	64.8	217	4.16	9.34	0.58	2.0	15.8	4.0	3.28	0.1	0.030	0.04	3.5	24	49.6	36.7
110	28177070.8	3.2	0.76	360.5	7.0	7.30	1.40	0.54	35.3	102.0	2029.0	19.12	6.8	25	0.02	2.0	0.29	892	6.06	0.039	55.2	209	4.77	7.02	2.70	4.6	14.7	4.0	3.12	0.1	0.036	0.04	6.2	44	19.3	39.3
111	28177071.8	1.5	1.15	109.4	17.0	1.46	0.32	0.70	20.0	248.0	449.9	5.39	4.4	<5	0.05	1.0	1.01	327	3.00	0.051	27.3	169	5.14	1.06	1.32	14.0	4.6	7.0	0.42	0.1	0.077	0.04	1.1	80	1.1	36.4
112	28177072.8	0.6	0.74	57.6	10.0	1.22	0.25	0.49	21.9	231.0	441.0	3.18	3.0	<5	0.03	1.0	0.67	204	1.87	0.066	29.9	143	2.94	0.66	0.40	11.5	4.9	7.5	0.38	0.1	0.117	0.04	0.5	62	0.3	19.5
113	28177073.8	0.3	0.61	41.3	15.5	1.04	0.29	0.05	8.5	151.5	210.7	2.32	2.6	<5	0.03	1.0	0.54	144	3.31	0.080	12.3	127	2.10	0.24	0.72	8.5	3.5	11.0	0.32	0.1	0.133	0.02	0.8	54	0.2	13.7
114	28177.02	0.5	1.43	1744.0	82.5	97.38	4.04	0.43	54.6	22.0	104.3	3.61	5.5	15	0.14	10.0	0.57	793	7.53	0.144	23.3	897	42.09	0.32	7.56	2.9	4.1	125.5	3.30	1.7	0.096	0.06	1.8	56	6.1	51.7
115	28177.03	3.3	1.32	676.3	58.5	396.20	7.65	0.96	45.7	57.0	488.8	5.26	6.6	12210	0.16	10.0	0.37	694	141.50	0.042	73.2	899	97.03	1.26	9.80	3.8	2.5	126.0	31.66	2.8	0.128	0.18	1.9	44	8.0	78.1

QC DATA:

Repeat:

1	28176006.34	0.2	0.71	22.2	24.0	1.84	0.50	0.15	18.4	67.0	277.7	2.06	3.1	<5	0.07	4.0	0.26	67	11.11	0.111	15.6	490	1.76	0.56	0.66	5.8	2.7	32.5	1.00	1.0	0.200	0.04	0.6	66	0.3	13.2
10	28176017.27	0.2	0.81	73.4	25.0	0.92	0.68	0.12	19.9	31.5	133.0	3.21	3.5	<5	0.12	2.0	0.51	160	1.13	0.091	7.8	370	1.29	0.68	1.24	10.1	1.4	16.0	0.78	0.5	0.131	0.10	0.2	144	0.2	18.0
19	28176026.98	0.3	0.86	13.5	39.0	3.60	1.06	0.26	13.6	48.5	216.2	3.83	2.7	<5	0.07	3.5	0.12	53	1.08	0.150	21.9	1584	2.79	2.40	0.64	2.6	5.1	55.5	1.14	0.8	0.098	<0.02	0.6	38	0.3	17.5
36	28176043.98	0.7	0.46	12.9	23.0	4.76	0.63	0.45	34.7	54.0	526.0	4.74	2.1	<5	0.05	7.5	0.11	52	3.62	0.066	31.7	1353	2.99	3.78	0.54	5.3	7.0	16.5	2.26	0.9	0.113	0.04	2.8	54	0.3	16.8

ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1984

Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
46	28177006.25	0.3	0.76	9.8	17.0	1.24	0.72	0.03	29.5	28.0	297.0	2.01	2.9	<5	0.08	3.0	0.36	86	1.62	0.109	8.9	360	0.83	1.18	1.04	5.3	2.7	29.0	0.82	0.6	0.151	0.06	0.5	70	0.2	9.0
54	28177014.45	0.1	0.93	13.8	101.5	0.40	0.72	0.03	6.5	24.5	45.8	3.01	3.8	<5	0.29	2.5	0.62	282	0.65	0.104	2.5	390	0.46	0.08	0.78	9.4	0.6	22.5	0.14	0.5	0.164	0.24	0.2	136	0.2	20.5
71	28177030.63	0.2	0.27	10.1	15.0	3.92	0.79	0.18	9.1	57.0	157.4	2.94	1.5	<5	0.03	2.5	0.13	70	0.81	0.083	16.2	1619	2.38	1.32	0.60	1.9	3.3	15.5	1.40	0.8	0.097	<0.02	0.4	48	0.5	12.9
80	28177039.83	0.2	0.75	8.5	102.0	0.52	0.63	0.27	10.0	62.0	119.0	2.54	3.9	<5	0.20	10.0	0.42	194	0.82	0.075	15.0	792	1.64	0.60	0.18	3.9	2.2	18.0	0.16	5.5	0.131	0.12	2.0	36	0.2	31.9
89	28177049.85	0.5	0.70	11.8	23.0	1.38	0.84	0.20	11.8	45.0	527.7	3.94	2.3	<5	0.05	4.0	0.16	104	1.83	0.132	9.3	937	2.46	2.16	0.32	2.3	5.4	31.0	0.54	0.7	0.095	0.02	0.4	26	0.4	13.2
106	28177067.05	0.5	0.82	35.6	7.0	1.90	3.04	0.32	21.6	114.0	370.3	8.05	4.7	<5	0.02	3.0	0.10	2017	5.13	0.040	20.3	458	3.63	2.54	0.38	3.4	6.4	7.0	0.42	0.5	0.060	0.02	1.0	26	1.9	30.4
Resplit:																																				
1	28176006.34	0.2	0.72	19.5	20.0	1.80	0.49	0.16	17.4	58.5	256.9	2.21	3.0	<5	0.06	4.0	0.27	68	9.69	0.112	14.4	484	2.10	0.52	0.70	5.6	2.6	33.5	0.88	0.9	0.194	0.02	0.6	68	0.2	11.3
36	28176043.98	0.6	0.48	12.3	27.5	5.42	0.71	0.42	33.1	60.0	518.8	4.73	2.2	<5	0.06	7.0	0.13	60	3.40	0.071	31.4	1403	3.17	3.86	0.56	4.4	7.2	18.0	2.32	1.0	0.120	0.04	2.7	54	0.3	15.3
71	28177030.63	0.2	0.31	11.2	15.0	4.78	0.78	0.22	11.0	61.5	185.6	3.16	1.7	<5	0.04	3.0	0.15	78	1.00	0.090	18.9	1667	3.21	1.48	0.74	2.1	4.2	18.0	1.60	0.9	0.097	<0.02	0.4	48	0.3	14.5
106	28177067.05	0.5	0.81	34.0	8.0	1.86	3.17	0.29	20.1	121.0	355.1	7.90	4.4	<5	0.02	3.0	0.10	2018	5.30	0.041	19.7	451	2.81	2.34	0.34	3.2	5.6	7.0	0.44	0.4	0.058	0.02	1.0	26	1.4	29.4
Standard:																																				
Pb129a		11.4	0.82	5.5	65.5	0.50	0.48	58.33	4.8	11.5	1379.0	1.52	2.5	75	0.08	4.0	0.68	363	1.99	0.045	5.1	420	6200.00	0.84	17.46	0.8	0.2	31.5	0.22	0.4	0.044	0.04	0.1	16	0.1	>10000
Pb129a		12.2	0.85	5.6	68.5	0.54	0.49	60.10	4.9	11.0	1397.0	1.58	2.7	70	0.08	4.0	0.70	355	2.04	0.047	5.1	427	6267.00	0.86	16.78	0.9	0.2	33.5	0.24	0.4	0.045	0.04	0.1	16	0.1	>10000
Pb129a		11.9	0.85	6.3	66.5	0.42	0.47	58.37	5.2	12.0	1466.0	1.68	2.6	75	0.09	4.0	0.67	349	1.97	0.050	5.5	418	6230.00	0.82	17.06	0.8	0.3	32.5	0.20	0.4	0.044	0.04	0.1	16	0.1	>10000
Pb129a		11.4	0.83	6.1	66.5	0.44	0.48	57.66	5.0	11.5	1424.0	1.60	2.6	75	0.09	4.0	0.68	345	1.95	0.048	5.7	430	6092.00	0.80	15.92	0.8	0.3	32.0	0.24	0.4	0.043	0.04	0.1	14	0.1	>10000

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Norman Monteith
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NM/nw
dt/msr1984as/msr1984bs
XLS/08

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CERTIFICATE OF ASSAY AK 2008 - 1983

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

25-Feb-09

ATTENTION: Len Saleken

No. of samples received: 237
Sample type: Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28178004.88	0.05	0.001
2	28178005.88	0.07	0.002
3	28178006.88	0.30	0.009
4	28178007.88	0.09	0.003
5	28178008.88	0.03	0.001
6	28178009.88	<0.03	<0.001
7	28178010.87	<0.03	<0.001
8	28178011.28	<0.03	<0.001
9	28178012.28	0.03	0.001
10	28178013.28	0.04	0.001
11	28178014.28	0.03	0.001
12	28178015.28	0.04	0.001
13	28178016.28	0.05	0.001
14	28178017.28	0.09	0.003
15	28178018.28	0.11	0.003
16	28178019.68	0.44	0.013
17	28178020.68	0.24	0.007
18	28178021.68	0.14	0.004
19	28178022.68	0.13	0.004
20	28178023.68	0.04	0.001
21	28178024.68	0.07	0.002
22	28178025.68	0.16	0.005
23	28178026.68	0.27	0.008
24	28178027.68	1.43	0.042
25	28178028.68	0.80	0.023
26	28178029.48	0.72	0.021
27	28178030.13	0.94	0.027
28	28178031.13	0.75	0.022
29	28178032.13	0.26	0.008

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ET #.	Tag #	Au (g/t)	Au (oz/t)
30	28178033.13	0.29	0.008
31	28178034.13	0.49	0.014
32	28178035.13	0.36	0.010
33	28178036.13	0.32	0.009
34	28178037.13	0.39	0.011
35	28178038.13	0.28	0.008
36	28178039.13	0.39	0.011
37	28178040.13	0.47	0.014
38	28178041.13	0.53	0.015
39	28178042.13	0.83	0.024
40	28178043.13	0.51	0.015
41	28178044.13	0.44	0.013
42	28178045.13	0.16	0.005
43	28178046.05	<0.03	<0.001
44	28178047.07	0.05	0.001
45	28178048.38	<0.03	<0.001
46	28178049.78	0.04	0.001
47	28179005.60	0.03	0.001
48	28179006.60	0.04	0.001
49	28179007.60	0.09	0.003
50	28179008.60	<0.03	<0.001
51	28179009.60	<0.03	<0.001
52	28179010.60	<0.03	<0.001
53	28179011.60	<0.03	<0.001
54	28179012.60	<0.03	<0.001
55	28179013.60	<0.03	<0.001
56	28179014.60	<0.03	<0.001
57	28179015.61	<0.03	<0.001
58	28179016.70	0.09	0.003
59	28179018.40	0.20	0.006
60	28179019.40	0.30	0.009
61	28179020.40	0.25	0.007
62	28179021.40	0.13	0.004
63	28179022.40	0.08	0.002
64	28179023.40	0.24	0.007
65	28179024.40	0.56	0.016
66	28179025.40	0.41	0.012
67	28179026.40	0.34	0.010
68	28179027.40	0.51	0.015
69	28179028.40	0.29	0.008
70	28179029.40	0.37	0.011
71	28179030.40	0.26	0.008
72	28179031.40	0.21	0.006
73	28179032.40	0.17	0.005
74	28179033.40	0.14	0.004

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Goldcliff Resources Corp. AK8-1983

25-Feb-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
75	28179034.40	0.37	0.011
76	28179035.40	0.65	0.019
77	28179036.40	0.91	0.026
78	28179037.40	1.31	0.038
79	28179038.40	1.09	0.032
80	28179039.40	0.39	0.011
81	28179040.14	0.03	0.001
82	28179041.76	0.06	0.002
83	28179042.76	0.06	0.002
84	28179043.76	0.04	0.001
85	28179044.76	<0.03	<0.001
86	28179045.76	0.03	0.001
87	28179046.76	0.03	0.001
88	28179048.41	0.03	0.001
89	28179049.51	0.05	0.001
90	28179050.51	<0.03	<0.001
91	28179051.51	<0.03	<0.001
92	28179052.51	0.03	0.001
93	28179053.51	<0.03	<0.001
94	28179054.51	<0.03	<0.001
95	28179055.51	0.01	0.000
96	28179056.53	0.04	0.001
97	28179057.53	0.03	0.001
98	28179058.53	<0.03	<0.001
99	28179059.53	<0.03	<0.001
100	28179060.46	<0.03	<0.001
101	28179061.48	0.04	0.001
102	28179062.00	<0.03	<0.001
103	28179063.09	0.06	0.002
104	28179064.09	0.08	0.002
105	28179065.67	0.05	0.001
106	28179066.67	0.09	0.002
107	28179067.67	0.11	0.003
108	28179068.67	0.07	0.002
109	28179069.42	0.08	0.002
110	28179070.42	0.08	0.002
111	28179071.42	0.04	0.001
112	28179072.42	<0.03	<0.001
113	28179073.42	<0.03	<0.001
114	28179074.42	0.19	0.006
115	28180004.88	0.05	0.001
116	28180005.88	0.04	0.001
117	28180006.88	0.19	0.006
118	28180007.88	0.31	0.009
119	28180008.88	0.03	0.001

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Geochemical & Assay

Goldcliff Resources Corp. AK8-1983

25-Feb-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
120	28180009.88	0.03	0.001
121	28180010.88	<0.03	<0.001
122	28180011.88	<0.03	<0.001
123	28180012.88	0.05	0.001
124	28180013.88	0.06	0.002
125	28180014.88	0.03	0.001
126	28180015.88	0.16	0.005
127	28180016.88	0.15	0.004
128	28180018.06	0.45	0.013
129	28180019.06	0.28	0.008
130	28180020.06	0.21	0.006
131	28180021.06	0.18	0.005
132	28180022.06	0.08	0.002
133	28180023.06	0.09	0.002
134	28180024.06	0.11	0.003
135	28180025.06	0.59	0.017
136	28180026.06	0.51	0.015
137	28180027.06	0.89	0.026
138	28180028.06	1.14	0.033
139	28180029.06	0.74	0.022
140	28180030.06	0.29	0.008
141	28180031.06	0.14	0.004
142	28180032.06	0.20	0.006
143	28180033.06	0.59	0.017
144	28180034.06	0.40	0.012
145	28180035.06	0.58	0.017
146	28180036.06	0.44	0.013
147	28180037.06	0.46	0.013
148	28180038.06	0.46	0.013
149	28180039.06	0.15	0.004
150	28180040.07	<0.03	<0.001
151	28180041.26	0.05	0.001
152	28180042.26	0.05	0.001
153	28180043.26	<0.03	<0.001
154	28180044.26	0.03	0.001
155	28180045.95	0.07	0.002
156	28180047.78	0.03	0.001
157	28180048.78	0.03	0.001
158	28180049.78	0.03	0.001
159	28178.01	0.99	0.029
160	28179.01	1.02	0.030
161	28179.02	1.26	0.037
162	28180.02	1.21	0.035
163	28181004.88	0.09	0.003
164	28181005.88	0.04	0.001

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Goldcliff Resources Corp. AK8-1983 25-Feb-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
165	28181006.88	0.03	0.001
166	28181007.88	0.03	0.001
167	28181008.88	0.03	0.001
168	28181009.88	<0.03	<0.001
169	28181010.65	<0.03	<0.001
170	28181011.51	0.06	0.002
171	28181012.51	0.05	0.001
172	28181013.51	0.04	0.001
173	28181014.33	0.07	0.002
174	28181017.37	0.04	0.001
175	28181018.25	0.47	0.014
176	28181019.25	0.39	0.011
177	28181020.25	0.30	0.009
178	28181021.25	0.24	0.007
179	28181022.25	0.24	0.007
180	28181023.25	0.22	0.006
181	28181024.25	0.69	0.020
182	28181025.25	0.40	0.012
183	28181026.25	0.38	0.011
184	28181027.25	0.29	0.008
185	28181028.25	0.37	0.011
186	28181029.25	0.39	0.011
187	28181030.36	0.30	0.009
188	28181030.67	0.16	0.005
189	28181031.67	0.23	0.007
190	28181032.67	0.28	0.008
191	28181033.67	0.34	0.010
192	28181034.67	0.30	0.009
193	28181035.67	0.15	0.004
194	28181036.67	0.03	0.001
195	28181037.67	0.03	0.001
196	28181038.67	0.31	0.009
197	28181039.67	0.47	0.014
198	28181040.54	<0.03	<0.001
199	28181041.81	0.14	0.004
200	28181042.08	<0.03	<0.001
201	28181042.46	<0.03	<0.001
202	28181043.06	<0.03	<0.001
203	28181043.53	0.03	0.001
204	28181044.53	0.05	0.001
205	28181045.53	<0.03	<0.001
206	28181046.53	0.03	0.001
207	28181047.53	<0.03	<0.001
208	28181048.71	0.17	0.005
209	28181049.71	0.04	0.001

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Goldcliff Resources Corp. AK8-1983 25-Feb-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
210	28181050.71	<0.03	<0.001
211	28181051.71	0.06	0.002
212	28181052.71	0.04	0.001
213	28181053.71	0.06	0.002
214	28181054.71	0.03	0.001
215	28181055.71	<0.03	<0.001
216	28181056.93	0.04	0.001
217	28181057.93	<0.03	<0.001
218	28181058.93	<0.03	<0.001
219	28181059.93	<0.03	<0.001
220	28181061.45	0.03	0.001
221	28181062.45	<0.03	<0.001
222	28181063.45	<0.03	<0.001
223	28181064.45	0.03	0.001
224	28181065.45	0.03	0.001
225	28181066.45	0.03	0.001
226	28181067.45	0.05	0.001
227	28181068.45	0.07	0.002
228	28181069.45	0.10	0.003
229	28181070.19	0.09	0.003
230	28181071.50	0.22	0.006
231	28181072.50	0.04	0.001
232	28181073.50	0.07	0.002
233	28181074.50	0.07	0.002
234	28181075.50	0.04	0.001
235	28181076.50	<0.03	<0.001
236	28181.01	1.00	0.029
237	28181.03	6.72	0.196
QC DATA:			
Repeats:			
1	28178004.88	0.04	0.001
3	28178006.88	0.34	0.010
10	28178013.28	0.03	0.001
16	28178019.68	0.48	0.014
19	28178022.68	0.12	0.003
24	28178027.68	1.50	0.044
27	28178030.13	0.92	0.027
36	28178039.13	0.39	0.011
39	28178042.13	0.86	0.025
45	28178048.38	<0.03	<0.001
54	28179012.60	<0.03	<0.001
65	28179024.40	0.60	0.017
71	28179030.40	0.24	0.007

ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd, 2953 Shuswap Road, V2H 1S9, Kamloops,

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StewartGroup
Geochemical & Assay

Goldcliff Resources Corp. AK8-1983 25-Feb-09

ET #.	Tag #	Au (g/t)	Au (oz/t)
78	28179037.40	1.22	0.036
79	28179038.40	1.16	0.034
80	28179039.40	0.41	0.012
89	28179049.51	0.03	0.001
106	28179066.67	0.11	0.003
115	28180004.88	0.05	0.001
118	28180007.88	0.33	0.010
124	28180013.88	0.06	0.002
129	28180019.06	0.33	0.010
137	28180027.06	0.32	0.009
138	28180028.06	0.94	0.027
141	28180031.06	0.13	0.004
143	28180033.06	0.62	0.018
150	28180040.07	<0.03	<0.001
175	28181018.25	0.50	0.015
176	28181019.25	0.41	0.012
181	28181024.25	0.73	0.021
185	28181028.25	0.39	0.011
189	28181031.67	0.24	0.007
194	28181036.67	<0.03	<0.001
197	28181039.67	0.46	0.013
211	28181051.71	0.05	0.001
220	28181061.45	0.03	0.001
229	28181070.19	0.10	0.003
230	28181071.50	0.24	0.007
Resplit:			
1	28178004.88	0.04	0.001
36	28178039.13	0.37	0.011
71	28179030.40	0.22	0.006
106	28179066.67	0.08	0.002
141	28180031.06	0.13	0.004
176	28181019.25	0.38	0.011
211	28181051.71	0.04	0.001
Standard:			
SF30		0.82	0.024
SF30		0.84	0.024
SF30		0.83	0.024
SF30		0.83	0.024
SF30		0.84	0.024
SF30		0.83	0.024

NM/nw
XLS/08

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22-Jan-09

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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1983

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 237
Sample type: Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-53
Submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28178004.88	0.2	1.11	19.5	11.0	0.76	0.90	0.19	8.5	48.5	148.5	1.72	2.8	20	0.05	3.0	0.36	96	1.60	0.175	8.4	439	1.75	0.26	0.70	7.2	1.5	39.5	0.68	0.6	0.125	0.02	0.5	82	0.3	16.4
2	28178005.88	0.2	0.81	13.0	14.0	1.38	0.47	0.12	8.9	56.5	235.2	1.86	2.7	20	0.04	4.5	0.15	42	5.34	0.127	7.2	495	1.90	0.22	0.60	5.7	2.0	39.5	1.36	0.9	0.141	0.04	0.8	68	0.3	7.1
3	28178006.88	0.6	0.53	29.2	29.0	7.96	0.16	0.02	5.3	40.5	450.1	7.45	4.7	25	0.14	11.0	0.07	27	3.11	0.161	3.2	564	1.91	0.72	0.70	4.3	6.5	67.0	4.76	1.1	0.077	0.08	1.3	66	0.1	5.1
4	28178007.88	0.3	0.99	17.6	14.5	1.68	0.75	0.10	7.8	41.5	221.1	2.29	2.8	20	0.05	3.5	0.28	75	1.68	0.190	6.6	450	2.12	0.30	0.60	5.9	2.1	41.5	1.76	0.5	0.120	0.04	0.5	74	0.3	11.3
5	28178008.88	0.1	1.38	14.8	7.5	0.70	1.34	0.15	13.5	28.0	78.2	1.24	2.9	15	0.04	2.0	0.35	98	1.66	0.287	13.1	360	1.67	0.32	0.66	5.1	0.8	58.5	0.54	0.3	0.090	0.04	0.3	66	0.3	13.4
6	28178009.88	0.1	1.66	19.8	9.5	0.54	1.54	0.07	7.1	25.0	56.0	1.05	3.4	15	0.04	3.5	0.35	121	2.58	0.294	8.2	492	1.97	0.02	0.54	6.9	0.7	67.5	0.18	0.4	0.113	0.02	0.4	76	0.4	21.9
7	28178010.87	0.2	0.66	6.5	151.0	6.82	0.17	0.07	5.1	63.0	79.6	1.28	2.8	15	0.14	11.0	0.22	105	0.72	0.076	5.1	255	2.43	0.06	0.34	2.0	0.9	24.5	3.18	11.5	0.051	0.14	3.2	18	0.1	15.9
8	28178011.28	0.2	1.55	13.9	158.0	0.66	0.82	0.11	18.3	15.5	47.8	3.43	4.5	20	0.43	2.5	0.75	351	0.62	0.131	9.2	376	1.52	0.04	0.70	9.2	0.9	101.0	0.84	0.4	0.178	0.46	0.4	142	0.2	34.3
9	28178012.28	0.1	1.33	8.3	141.0	0.58	0.73	0.08	10.4	19.5	42.3	3.15	3.6	15	0.39	2.0	0.64	299	0.50	0.131	6.6	345	0.91	0.08	0.60	8.2	0.7	121.5	0.80	0.3	0.139	0.42	0.2	126	0.2	27.0
10	28178013.28	0.2	1.48	14.2	169.0	0.68	0.75	0.09	7.6	15.0	70.1	3.89	4.4	15	0.40	2.0	0.67	274	0.77	0.121	5.4	417	1.19	0.08	0.88	9.3	1.0	154.5	0.84	0.3	0.163	0.44	0.2	154	0.2	26.4
11	28178014.28	0.2	1.53	40.5	29.5	1.82	0.65	0.11	21.7	24.0	343.8	3.10	3.6	10	0.08	2.0	0.30	93	1.27	0.168	14.5	321	2.25	1.04	1.22	6.9	3.8	67.0	1.38	0.3	0.127	0.08	0.4	86	0.2	16.8
12	28178015.28	0.2	2.23	45.6	8.5	2.04	1.07	0.34	56.9	30.5	241.0	2.76	3.8	15	0.04	1.5	0.23	59	1.31	0.321	42.2	380	3.07	1.42	1.12	3.8	3.3	97.5	1.58	<0.1	0.074	0.04	0.3	40	0.3	11.9
13	28178016.28	0.2	1.92	73.6	13.0	1.66	0.50	0.29	14.6	23.0	195.2	3.60	4.0	10	0.04	1.5	0.28	64	1.93	0.132	15.9	383	1.90	0.30	1.22	5.4	2.6	55.5	1.22	<0.1	0.089	0.04	0.4	48	0.2	12.1
14	28178017.28	0.2	1.08	35.7	8.0	1.56	0.57	0.23	38.1	31.0	169.9	3.50	2.6	10	0.04	1.0	0.36	87	1.62	0.155	26.0	407	1.93	1.24	0.84	5.0	3.2	34.0	1.94	0.2	0.092	0.04	0.3	54	0.3	12.3
15	28178018.28	0.2	1.66	53.5	9.0	1.90	0.78	0.14	39.3	29.0	174.6	3.44	4.2	10	0.04	1.0	0.53	112	2.22	0.188	33.3	425	1.60	1.26	1.26	5.7	4.0	49.5	2.24	0.2	0.100	0.04	0.3	70	0.2	22.4
16	28178019.68	0.4	0.81	73.7	13.5	4.52	1.33	0.30	42.5	47.0	476.5	5.62	2.7	10	0.05	5.5	0.20	64	1.49	0.094	44.2	3584	2.90	3.44	1.06	5.9	10.4	24.5	3.82	0.8	0.049	0.02	0.8	72	0.3	22.3
17	28178020.68	0.3	0.93	55.6	10.5	3.40	0.74	0.64	34.9	43.0	373.4	5.05	2.9	10	0.04	2.5	0.30	87	2.18	0.092	32.5	1705	3.02	1.72	0.96	7.8	9.6	22.0	2.18	0.7	0.061	0.02	0.6	82	0.2	27.7
18	28178021.68	0.4	0.93	34.8	8.0	3.26	1.09	0.49	25.3	40.5	366.1	4.70	2.5	10	0.03	2.5	0.21	103	1.43	0.153	29.0	1818	4.20	2.34	1.14	4.6	30.6	38.0	2.28	0.5	0.067	<0.02	0.5	58	0.3	17.4
19	28178022.68	0.4	0.93	11.9	13.0	2.94	1.17	0.16	18.7	30.0	363.7	4.13	2.1	10	0.04	2.0	0.15	48	1.24	0.192	20.9	1609	3.20	3.26	0.44	1.9	7.0	49.0	2.24	0.5	0.072	0.04	0.3	32	0.6	9.4
20	28178023.68	0.2	0.54	11.8	18.0	1.88	1.04	0.18	10.7	44.5	208.5	3.10	1.5	10	0.05	2.5	0.17	64	0.53	0.136	14.9	1940	4.25	1.88	0.42	2.3	4.1	27.5	1.24	0.7	0.078	0.02	0.3	36	0.6	10.5
21	28178024.68	0.4	0.75	16.1	13.5	2.72	1.01	0.24	24.2	36.5	332.9	4.00	1.9	10	0.04	2.5	0.16	56	2.65	0.142	26.7	1679	3.07	3.06	0.48	3.2	6.4	31.5	1.76	0.6	0.068	<0.02	0.4	42	0.3	12.2
22	28178025.68	0.3	0.97	12.1	18.0	3.24	1.20	0.24	21.0	40.0	326.1	3.48	2.3	10	0.06	2.0	0.16	51	1.34	0.193	19.3	1444	3.14	2.58	0.50	2.3	5.9	45.5	1.98	0.5	0.072	0.02	0.3	38	0.3	14.8
23	28178026.68	0.6	1.09	26.3	11.0	5.50	1.27	0.48	40.4	39.5	476.2	5.77	2.7	10	0.04	4.0	0.13	80	1.68	0.184	41.3	1872	3.39	4.52	0.54	4.6	13.9	46.0	4.12	0.6	0.056	0.02	0.7	50	0.4	22.9
24	28178027.68	1.2	0.85	16.5	9.0	9.64	1.13	0.30	47.1	45.0	819.7	9.08	2.3	10	0.04	4.5	0.13	72	1.81	0.151	47.2	2254	5.22	8.64	0.54	4.2	28.7	31.0	9.50	0.5	0.056	0.02	0.5	46	0.5	18.9
25	28178028.68	0.7	1.26	22.2	9.0	5.96	1.10	0.31	49.7	35.5	765.4	6.92	3.0	10	0.04	3.0	0.15	61	1.36	0.204	33.5	1772	3.36	6.26	0.60	3.3	14.1	47.5	5.18	0.5	0.057	0.02	0.6	46	0.3	19.3
26	28178029.48	0.6	1.80	140.7	7.0	6.66	0.51	0.05	5.7	43.5	330.0	9.82	6.5	10	0.04	3.5	0.32	108	2.35	0.134	6.5	1283	2.99	1.04	1.76	12.2	18.9	74.0	4.50	0.7	0.062	<0.02	2.3	132	0.3	13.5
27	28178030.13	0.5	1.22	26.0	7.0	5.70	0.96	0.32	31.2	39.0	538.7	5.67	3.0	10	0.05	3.0	0.14	53	0.93	0.184	40.0	1609	3.74	5.34	0.64	4.9	11.1	41.0	4.86	0.5	0.054	0.02	0.8	52	0.3	18.6
28	28178031.13	0.4	0.86	36.7	8.0	5.58	0.96	0.32	18.9	48.0	449.6	5.60	2.2	10	0.04	3.5	0.14	68	1.35	0.144	26.3	1661	3.77	4.02	0.80	4.9	8.6	31.5	3.64	0.6	0.063	<0.02	0.8	56	0.3	22.5
29	28178032.13	0.3	0.56	83.5	10.0	5.00	0.70	0.37	10.8	46.5	255.3	5.31	2.2	10	0.03	3.0	0.14	89	2.73	0.087	12.1	1567	4.24	1.58	1.42	4.6	9.6	24.0	2.40	0.6	0.063	<0.02	1.0	62	0.3	22.9
30	28178033.13	0.2	0.34	12.4	22.5	6.06	0.83	0.25	10.7	47.0	260.9	3.52	1.4	10	0.06	3.5	0.11	83	1.35	0.102	13.5	1734	4.02	1.92	0.88	2.1	8.5	16.0	2.80	0.7	0.067	<0.02	0.4	40	0.2	15.3
31	28178034.13	0.3	0.39	13.8	17.5	7.04	0.96	0.19	30.5	40.0	369.0	4.91	1.5	10	0.05	4.0	0.11	75	1.20	0.093	21.9	1922	3.81	3.42	1.16	1.9	13.4	15.0	3.76	0.9	0.067	<0.02	0.5	42	0.2	13.3
32	28178035.13	0.3	0.30	15.5	17.5	6.76	1.01	0.19	44.1	63.5	382.0	5.54	1.8	10	0.05	4.5	0.12	78	1.32	0.088	24.8	2296	3.11	3.68	1.50	1.9	20.1	10.0	4.06	1.3	0.069	<0.02	0.6	66	0.2	13.4
33	28178036.13	0.4	0.38	15.9	16.0	7.82	0.93	0.16	29.0	68.5	501.3	5.54	1.9	10	0.05	6.5	0.11	55	1.32	0.077	33.1	2255	2.98	4.20	0.82	4.4	13.9	12.0	5.26	1.4	0.063	<0.02	0.9	74	0.3	10.8
34	28178037.13	0.5	0.71	74.1	13.0	7.82	0.77	0.19	31.7	66.0	586.3	9.42	2.6	10	0.04	6.0	0.15	59	2.10	0.080	40.5	2024	4.19	4.74	1.70	5.0	20.8	20.0	6.30	1.2	0.054	<0.02	1.2	76	0.6	16.2
35	28178038.13	0.5	0.67	9.0	17.0	8.24	1.07	0.23	31.5	46.5	734.8	7.27	2.6	10	0.06	6.0	0.12	49	0.53	0.120	37.1	2228	3.55	5.20	0.46	1.9	10.4	22.5	6.20	1.1	0.055	0.02	0.7	40	1.0	11.0

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1983

Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
36	28178039.13	0.7	0.57	10.1	12.5	10.28	0.94	0.17	30.3	82.0	779.7	7.64	2.8	10	0.09	5.5	0.22	75	0.85	0.068	41.0	2116	3.83	6.40	0.42	2.2	10.3	11.0	7.54	1.1	0.068	0.04	0.7	56	2.3	15.5
37	28178040.13	0.5	0.45	9.8	16.0	9.26	1.09	0.19	34.0	71.5	713.5	6.85	2.1	10	0.08	4.5	0.18	71	0.69	0.094	37.1	2310	4.09	5.62	0.46	2.0	11.3	14.5	6.06	1.2	0.067	0.02	0.7	44	0.8	20.8
38	28178041.13	0.4	0.45	23.3	17.5	9.78	0.73	0.22	30.1	85.5	526.9	7.42	2.4	10	0.07	4.5	0.13	85	1.07	0.093	46.6	1850	8.30	3.66	0.90	4.0	10.2	28.5	7.06	1.3	0.076	0.02	1.7	58	1.7	12.7
39	28178042.13	0.4	0.25	5.8	11.5	12.64	0.72	0.11	26.9	60.0	446.4	4.84	1.1	5	0.04	2.5	0.12	53	0.95	0.080	35.1	1555	2.77	4.26	0.44	1.9	10.1	10.5	9.56	0.8	0.054	<0.02	0.5	32	0.7	8.4
40	28178043.13	0.5	0.81	10.9	16.0	9.14	1.02	0.19	27.1	58.5	436.2	5.52	2.3	10	0.06	2.5	0.21	80	1.27	0.167	27.6	1317	4.11	3.98	0.52	2.7	10.4	36.0	5.14	0.6	0.077	<0.02	0.5	46	0.7	13.1
41	28178044.13	0.5	0.85	17.5	8.0	6.36	1.08	0.13	27.1	54.5	466.0	5.33	2.2	5	0.03	3.0	0.16	53	0.71	0.165	27.1	1804	2.82	4.28	0.44	2.7	9.2	39.0	3.50	0.6	0.069	<0.02	0.6	38	0.3	14.1
42	28178045.13	0.6	1.00	9.1	12.0	4.10	1.05	0.14	23.6	63.0	613.1	6.61	2.7	15	0.04	4.0	0.23	122	0.94	0.176	25.2	1599	2.89	4.62	0.30	2.7	8.6	39.5	2.00	1.3	0.078	<0.02	1.4	42	4.0	11.1
43	28178046.05	<0.1	0.82	4.5	107.5	0.08	0.24	0.02	1.5	83.0	10.3	2.35	3.5	5	0.12	11.5	0.34	132	0.46	0.095	3.7	331	2.64	0.06	0.28	3.2	0.7	16.5	0.12	10.9	0.062	0.06	1.8	24	<0.1	16.3
44	28178047.07	0.4	1.20	46.8	28.5	0.94	1.11	0.25	17.6	69.0	217.0	3.58	3.2	10	0.04	9.5	0.42	583	1.61	0.169	22.1	1716	3.11	0.50	1.08	7.2	5.9	52.0	0.48	1.3	0.071	<0.02	1.2	90	0.3	24.1
45	28178048.38	0.9	1.96	42.4	18.0	1.90	1.14	0.25	9.2	76.0	536.8	7.09	6.0	10	0.04	8.5	0.82	493	1.58	0.082	21.0	2073	6.25	0.36	0.82	9.4	10.0	28.5	0.38	1.0	0.032	<0.02	1.0	126	0.3	69.4
46	28178049.78	1.5	1.38	18.5	12.5	2.24	1.03	0.40	36.8	66.5	1252.0	7.65	4.1	10	0.05	4.5	0.24	217	4.22	0.123	33.6	1302	4.18	5.26	0.50	3.5	13.8	35.5	0.64	0.7	0.051	0.02	0.6	66	0.8	28.7
47	28179005.60	0.2	0.96	10.3	22.0	0.78	0.82	0.18	17.7	65.5	191.7	2.16	2.8	5	0.07	5.0	0.33	95	1.98	0.159	19.1	691	1.55	0.70	0.52	5.4	2.0	34.0	0.70	1.8	0.116	0.04	0.8	56	0.3	11.9
48	28179006.60	0.1	1.27	10.2	17.0	0.68	1.25	0.07	17.9	41.0	115.3	2.12	3.2	5	0.08	2.0	0.54	130	0.61	0.256	13.6	379	1.13	0.54	0.92	8.0	1.7	48.5	0.64	0.3	0.123	0.04	0.3	92	0.2	14.4
49	28179007.60	0.2	0.89	9.8	19.5	1.72	0.78	0.04	13.7	56.5	312.2	2.49	4.6	10	0.09	3.5	0.35	90	2.38	0.206	10.5	503	1.03	0.50	0.90	6.6	2.8	38.5	2.08	0.6	0.131	0.04	0.5	88	0.4	10.3
50	28179008.60	0.1	2.09	11.3	8.5	0.86	1.36	0.07	6.4	33.5	122.5	2.36	4.2	5	0.05	2.0	0.31	101	2.54	0.341	10.3	552	2.35	0.12	0.62	5.5	0.6	73.5	0.32	0.4	0.113	<0.02	0.4	74	0.3	12.5
51	28179009.60	0.1	3.89	10.3	10.0	0.54	3.31	0.21	12.6	31.0	72.4	1.48	7.7	5	0.07	1.0	0.62	152	2.76	0.635	9.6	384	1.73	0.24	0.38	6.2	0.5	155.0	0.36	0.2	0.073	0.02	0.2	76	0.3	15.1
52	28179010.60	0.1	1.71	13.7	33.5	0.72	1.61	0.16	8.5	41.0	93.8	1.98	4.0	<5	0.09	2.5	0.59	192	1.23	0.331	7.4	461	1.38	0.14	0.48	9.4	0.7	55.5	0.50	0.9	0.107	0.04	0.4	98	0.3	18.4
53	28179011.60	<0.1	1.54	12.0	145.0	0.42	1.00	0.07	11.2	27.0	38.1	3.27	4.6	5	0.48	2.0	0.84	332	0.62	0.155	6.6	383	0.85	<0.02	0.34	8.4	0.4	21.0	0.40	0.3	0.174	0.42	0.4	140	0.1	30.6
54	28179012.60	0.2	1.48	14.8	166.0	0.26	0.96	0.09	12.0	25.0	49.5	3.15	4.4	10	0.42	2.5	0.83	358	0.54	0.153	7.3	467	1.41	0.04	0.58	8.6	0.9	31.5	0.38	0.3	0.156	0.54	0.4	150	0.1	30.4
55	28179013.60	0.1	1.77	15.4	122.0	0.38	0.74	0.10	15.2	18.5	66.3	3.83	5.0	5	0.38	3.5	0.88	334	0.64	0.099	10.9	356	0.71	<0.02	0.66	8.2	0.9	37.0	0.52	0.3	0.151	0.60	0.5	152	<0.1	40.6
56	28179014.60	0.1	2.35	15.6	94.0	0.94	0.60	0.07	6.2	33.0	176.2	4.94	7.2	5	0.19	4.0	0.94	348	1.26	0.076	7.2	433	1.29	0.02	0.74	10.7	0.6	38.5	0.40	1.1	0.122	0.20	1.1	148	<0.1	39.9
57	28179015.61	0.1	1.31	14.0	113.0	0.84	0.45	0.05	3.9	44.0	61.8	2.18	3.8	5	0.16	4.0	0.43	150	0.99	0.100	4.7	284	1.60	0.02	0.70	6.8	0.6	64.0	0.34	3.7	0.121	0.16	1.1	60	0.1	20.3
58	28179016.70	0.2	1.12	45.1	18.5	1.82	0.68	0.18	25.6	58.0	152.3	2.83	3.2	5	0.05	3.5	0.43	95	3.10	0.125	19.0	611	1.47	0.88	0.66	6.9	3.0	30.5	1.42	0.8	0.123	0.04	0.5	90	0.2	12.3
59	28179018.40	0.4	1.24	53.4	14.0	3.66	1.08	0.68	47.1	46.5	399.7	4.92	2.8	5	0.05	3.0	0.21	68	1.80	0.200	46.4	1465	2.75	2.74	0.60	6.1	7.7	53.0	2.92	0.6	0.073	0.02	0.5	56	0.2	34.2
60	28179019.40	0.5	0.91	66.4	15.5	3.62	0.80	0.50	30.4	55.0	336.1	5.19	2.8	5	0.05	2.0	0.27	65	1.99	0.125	24.8	1490	3.31	2.24	0.70	6.3	8.4	28.5	2.82	0.6	0.076	<0.02	0.6	68	0.3	18.5
61	28179020.40	0.3	0.93	36.9	16.0	3.20	1.05	0.38	19.8	50.5	339.6	3.49	2.2	5	0.05	2.5	0.17	63	1.46	0.176	22.0	1612	2.71	2.34	0.66	4.1	6.6	40.5	2.20	0.6	0.079	<0.02	0.4	50	0.3	13.6
62	28179021.40	0.4	1.02	36.7	13.5	2.96	1.12	0.23	24.7	55.5	399.0	4.91	2.5	5	0.05	2.5	0.21	65	1.78	0.188	27.7	1521	3.88	3.42	0.58	4.0	8.4	43.0	2.12	0.5	0.078	<0.02	0.4	48	0.3	14.2
63	28179022.40	0.4	0.83	53.9	12.5	3.86	1.01	0.37	27.3	54.5	378.9	4.44	1.9	5	0.04	2.0	0.19	66	2.03	0.158	37.3	1445	3.28	2.68	0.76	6.0	8.2	35.5	2.76	0.6	0.068	0.02	0.7	62	0.3	20.8
64	28179023.40	0.5	0.56	15.3	18.0	3.68	1.10	0.28	23.2	72.5	497.9	5.22	2.0	<5	0.07	5.5	0.15	60	1.18	0.125	38.1	2010	3.33	4.82	0.56	3.2	10.4	23.0	3.08	1.2	0.070	0.02	0.8	50	0.4	13.7
65	28179024.40	0.5	0.63	10.5	17.5	3.74	0.94	0.39	27.1	52.5	374.6	4.93	1.6	10	0.05	3.0	0.13	54	1.98	0.166	27.7	1564	3.92	3.80	0.56	2.6	9.0	34.0	3.32	0.5	0.068	<0.02	0.4	34	0.8	14.9
66	28179025.40	0.3	0.53	8.5	31.0	2.86	0.93	0.36	17.5	59.0	291.1	4.09	1.6	10	0.07	3.0	0.13	69	1.13	0.126	21.5	1537	3.86	2.28	0.46	2.6	6.1	25.5	2.22	0.5	0.078	<0.02	0.4	42	0.5	15.2
67	28179026.40	0.2	0.48	6.8	36.5	3.08	0.96	0.15	12.4	59.5	252.4	3.30	1.4	5	0.08	3.5	0.13	56	1.31	0.129	17.6	1608	3.40	1.60	0.56	2.0	4.7	24.5	2.20	0.8	0.090	<0.02	0.5	38	0.4	10.3
68	28179027.40	0.3	0.62	15.8	28.5	4.14	0.97	0.25	12.7	64.5	271.5	3.43	2.0	10	0.07	3.0	0.19	61	1.52	0.124	23.0	1634	3.36	2.04	0.58	4.0	6.4	26.5	3.16	0.8	0.084	<0.02	0.7	54	0.4	11.3
69	28179028.40	0.3	0.54	14.1	30.0	4.10	0.95	0.21	14.3	55.5	265.5	3.25	1.6	5	0.07	3.0	0.15	53	1.36	0.122	22.8	1613	3.34	2.24	0.52	2.6	5.2	24.5	2.62	0.7	0.084	<0.02	0.5	44	0.2	15.0
70	28179029.40	0.4	0.84	31.5	21.5	5.80	1.05	0.55	30.3	77.5	404.4	4.43	2.1	5	0.07	3.0	0.15	72	2.91	0.171	35.4	1467	3.72	3.00	0.68	4.8	7.7	38.0	4.02	0.6	0.082	<0.02	0.9	56	0.5	28.9
71	28179030.40	0.4	0.76	10.7	18.5	6.04	1.01	0.38	24.2	57.0	380.5	4.48	2.2	10	0.05	3.0	0.10	62	2.07	0.165	34.3	1493	4.11	3.02	0.40	3.2	7.1	44.0	4.80	0.6	0.097	0.02	0.4	42	0.7	17.8
72	28179031.40	0.3	0.63	8.7	28.5	5.40	0.95	0.29	15.0	54.0	303.5	3.78	2.0	10	0.07	3.0	0.13	54	1.11	0.150	24.7	1520	4.16	2.36	0.38	2.2	5.0	36.5	3.90	0.7	0.099	0.04	0.4	38	0.7	16.1
73	28179032.40	0.3	0.52	10.5	26.5	6.86	0.93	0.27	25.3	77.0	425.9	4.15	2.0	10	0.07	3.0	0.15	85	1.13	0.120	35.5	1466	3.47	2.12	0.52	2.1	5.6	26.5	4.98	0.7	0.104	0.04	0.5	48	0.8	16.5
74	28179033.40	0.7	0.51	44.0	16.5	6.58	0.73	0.39	71.7	72.5	1212.0	6.16	2.6	5	0.07	2.0	0.15	83	2.57	0.078	120.8	1271	4.12	3.80	1.06	3.2	16.4	16.5	5.54	0.7	0.079	0.04	0.9	76	1.1	22.4
75	28179034.40	0.6	0.60	37.1	13.5	6.54	0.69	0.20	41.6	63.0	560.0	7.92	2.3	10	0.05	2.0	0.18	141	2.56	0.097	53.9	1391	3.58	4.26	1.30	3.3	13.4	21.5	7.18	0.6	0.083	0.04	2.1	56	0.6	13.9
76	28179035.40	0.4	0.52	12.4	18.5	6.84	0.92	0.20	41.6	53.0	409.5	4.45	1.7	10	0.06	2.5	0.13	53	2.15	0.111	34.2	1539	3.77	3.42	0.70	2.6	6.7	24.0	6.04	0.7	0.096	0.02	0.8	44	0.7	16.8
77	28179036.40	0.5	0.53	9.6	16.0	8.66	0.94	0.18	43.3	73.0	431.3	4.84	2.4	5	0.06	3.0	0.16	68	2.29	0.098	36.8	1598	3.87	4.10	0.48	2.5	8.1	20.5	7.44	0.7	0.086	0.02	0.5	42	0.7	12.8
78	28179037.40	0.5	0.45	27.0	16.0	8.38	0.87	0.43	59.8	71.5	582.5	6.82	2.4	10	0.05	5.0	0.13	97	2.02	0.065	52.6	2022	2.34	3.92	0.44	4.3	10.7	13.5	7.14	1.1	0.086	0.02	1.7	58	0.7	19.3
79	28179038.40	1.0	0.46	14.8	10.0	11.90	1.02	0.20	60.6	77.5	759.7	7.65	2.5	10	0.06	5.0	0.16	86	1.39	0.069	45.8	1897	3.14	6.78	0.48	2.6	11.4	16.5	10.12	1.3	0.077	0.02	0.8	46	0.6	13.9
80	28179039.40	0.9	0.52	12.1	8.0	11.30	0.71	0.31	86.3	74.0	751.7	10.15	3.1	30	0.06	5.0	0.30	160	1.46	0.073	54.3	1794	3.71	8.84	0.22	2.6	14.7	9.5	11.22	1.4	0.079	0.04	1.1	48	17.9	21.5

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Goldcliff Resources Corp.

Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	pp	U ppm	V ppm	W ppm	Zn ppm
28179040.14	<0.1	0.78	5.2	93.0	0.58	0.31	0.07	2.5	123.0	38.1	2.35	3.9	5	0.12	14.5	0.35	155	0.71	0.091	6.7	383	1.77	0.28	0.16	3.0	0.8	17.5	0.48	8.4	0.086	0.06	1	<5	26	0.2	18.6
28179041.76	0.4	0.63	29.8	17.0	1.52	0.88	0.26	17.9	69.0	362.2	3.42	1.8	5	0.03	6.5	0.11	89	1.98	0.145	25.3	1236	2.88	2.26	0.82	2.5	7.0	34.5	0.74	1.3	0.096	<0.02	0	<8	42	0.4	15.3
28179042.76	0.4	0.62	28.3	21.5	1.76	1.02	0.25	12.5	67.5	328.8	3.25	2.0	5	0.04	6.0	0.16	184	1.92	0.142	24.6	1244	3.64	1.98	0.70	3.5	5.8	36.5	0.60	0.9	0.095	<0.02	0	<6	48	0.3	32.2
28179043.76	0.3	0.97	17.8	18.0	1.28	1.83	0.27	10.7	53.0	316.8	3.51	2.8	5	0.03	6.5	0.12	289	2.44	0.188	18.4	1699	3.94	1.80	0.44	2.8	4.5	59.0	0.28	0.9	0.090	<0.02	0	<8	62	0.4	28.7
28179044.76	0.4	0.84	18.1	27.0	1.44	1.36	0.30	11.7	62.5	341.9	3.34	2.4	10	0.05	7.5	0.12	162	2.99	0.171	17.2	1838	4.49	2.10	0.46	1.9	5.3	53.0	0.38	0.8	0.097	<0.02	0	<7	40	0.6	25.5
28179045.76	0.4	0.96	58.8	15.0	1.76	1.29	0.30	18.9	49.0	445.5	9.39	2.9	5	0.03	9.5	0.20	864	3.37	0.113	27.6	2058	3.94	2.06	1.38	4.3	8.3	35.5	0.60	0.8	0.055	<0.02	2	<3	66	0.4	45.8
28179046.76	0.8	1.42	27.4	16.5	2.06	2.55	0.33	15.9	83.5	777.0	7.94	5.0	10	0.03	9.5	0.12	907	3.34	0.167	22.0	1713	3.04	3.62	0.62	3.3	9.4	55.5	1.00	0.9	0.067	<0.02	1	<2	62	2.1	34.3
28179048.41	0.4	0.84	10.6	12.0	0.82	0.86	0.21	11.6	45.5	383.9	2.95	2.3	10	0.05	3.5	0.30	139	2.56	0.155	3.4	1098	3.16	1.56	0.36	2.5	3.7	36.5	0.44	0.5	0.109	0.02	0	<3	40	0.5	15.9
28179049.51	0.5	0.59	11.8	13.5	0.78	0.77	0.20	14.1	69.5	499.2	2.92	1.8	10	0.04	4.0	0.24	112	2.96	0.115	6.5	1166	2.59	1.68	0.34	2.9	4.5	23.0	0.40	0.5	0.113	0.04	0	<3	40	0.6	13.5
28179050.51	0.6	0.61	18.1	12.5	0.90	0.63	0.22	18.9	45.0	624.9	3.32	1.8	10	0.03	3.5	0.22	79	2.28	0.107	8.0	1047	2.55	1.94	0.42	3.6	6.9	20.5	0.46	0.4	0.104	<0.02	0	<6	40	0.5	12.3
28179051.51	0.4	0.68	9.6	13.5	0.76	0.82	0.16	14.2	59.0	450.9	2.98	1.8	5	0.03	3.5	0.22	72	1.49	0.140	4.1	1120	2.43	2.00	0.36	2.6	5.6	30.0	0.50	0.4	0.107	<0.02	0	<3	34	0.5	11.4
28179052.51	0.4	0.78	9.3	16.5	0.68	0.84	0.17	13.0	55.0	386.1	2.92	2.4	5	0.04	3.5	0.30	135	1.74	0.129	4.8	1022	3.01	1.76	0.32	2.7	5.1	27.0	0.40	0.5	0.099	<0.02	0	<3	36	0.4	14.0
28179053.51	0.3	0.51	9.4	16.5	0.62	0.72	0.15	10.8	55.0	323.2	2.83	1.5	10	0.03	3.0	0.25	122	1.58	0.123	4.1	1042	2.73	1.52	0.32	2.6	4.1	25.0	0.28	0.5	0.110	<0.02	0	<3	34	0.3	10.6
28179054.51	0.3	0.70	16.1	19.0	0.78	1.03	0.18	9.5	45.5	300.0	2.99	2.4	5	0.04	2.5	0.28	162	2.20	0.136	5.9	1052	3.82	1.76	0.42	3.1	4.3	29.5	0.28	0.5	0.106	<0.02	0	<3	38	0.5	12.4
28179055.51	0.4	0.66	16.2	18.0	0.92	0.82	0.20	14.6	53.5	404.3	3.70	2.0	10	0.04	3.0	0.28	168	1.89	0.138	7.8	1076	3.26	1.86	0.42	3.6	5.1	26.5	0.34	0.5	0.109	<0.02	0	<3	40	0.5	13.4
28179056.53	1.3	0.97	75.4	5.0	4.10	0.96	0.37	46.5	61.0	1406.0	12.59	4.1	10	0.02	8.0	0.22	251	2.80	0.134	40.5	1419	4.66	>10	0.90	2.2	21.8	30.0	1.82	0.6	0.045	<0.02	0	<5	42	0.6	33.0
28179057.53	1.2	1.18	77.7	12.0	2.24	0.91	0.72	26.5	86.0	1013.0	8.43	4.8	10	0.04	6.0	0.47	410	2.41	0.103	26.4	1040	4.45	4.78	0.94	4.9	12.9	22.5	0.84	0.5	0.063	0.02	0	<5	54	0.7	38.6
28179058.53	0.4	1.13	71.5	20.5	1.14	1.24	0.24	11.5	83.0	395.8	3.84	3.8	10	0.04	6.5	0.18	283	1.46	0.167	13.2	1037	2.66	1.82	0.82	2.2	3.6	44.0	0.36	1.1	0.080	<0.02	0	<7	34	0.4	22.7
28179059.53	0.1	1.35	19.5	21.5	0.56	1.66	0.21	7.4	72.0	136.6	2.37	3.9	5	0.03	6.0	0.14	390	1.00	0.196	9.4	1069	1.58	0.70	0.64	1.5	1.6	62.5	0.14	1.1	0.082	<0.02	0	<8	36	0.3	20.4
28179060.46	0.4	0.93	16.6	8.0	1.18	1.33	0.17	11.9	85.0	384.1	4.47	3.2	5	0.02	5.5	0.12	344	1.67	0.170	12.5	908	1.82	2.28	0.56	2.1	4.5	35.0	0.46	0.9	0.077	<0.02	0	<7	34	1.0	18.8
28179061.48	0.2	1.44	13.2	19.5	0.80	1.46	0.29	11.7	63.0	176.5	2.43	3.6	5	0.05	5.0	0.23	242	1.88	0.224	10.3	862	3.44	1.10	0.42	2.7	3.0	62.0	0.28	0.9	0.093	<0.02	0	<5	36	0.3	19.6
28179062.00	0.3	1.29	16.6	6.5	0.98	1.97	0.28	10.4	101.0	299.8	4.17	4.7	5	0.02	4.0	0.14	583	1.58	0.156	12.6	630	7.31	1.74	0.58	2.2	3.9	43.5	0.34	0.7	0.064	<0.02	0	<7	26	0.5	32.0
28179063.09	2.5	1.81	450.2	62.5	2.40	0.44	0.66	12.0	92.0	680.0	9.07	7.4	10	0.16	8.5	0.61	704	2.01	0.068	23.7	536	19.43	0.38	2.42	5.4	4.5	47.0	0.64	1.4	0.065	0.12	2	<0	70	2.2	83.2
28179064.09	4.6	1.12	441.6	44.0	4.08	0.70	0.71	9.3	70.0	1001.0	14.42	7.9	10	0.13	10.0	0.18	468	3.72	0.091	15.1	822	13.86	0.90	2.40	4.6	16.1	57.5	1.76	0.8	0.057	0.08	2	<4	70	0.9	73.1
28179065.67	1.0	0.95	20.8	7.0	2.60	2.23	0.50	23.5	128.0	781.2	8.12	4.5	10	0.02	5.0	0.20	1377	2.64	0.058	24.9	677	5.38	3.60	0.44	3.4	6.6	14.0	1.12	0.6	0.078	0.02	1	<0	42	2.2	41.5
28179066.67	1.7	1.10	49.9	10.0	3.18	1.50	0.89	51.8	105.0	1424.0	8.52	5.1	10	0.03	5.0	0.12	614	2.43	0.095	38.1	582	4.99	4.20	0.60	3.5	11.9	27.5	1.86	0.6	0.070	0.06	1	<2	36	1.4	49.3
28179067.67	1.3	0.83	11.7	4.0	2.34	1.27	0.82	21.5	126.5	1169.0	7.23	3.8	10	0.02	4.5	0.16	863	1.70	0.069	24.6	509	3.73	3.80	0.42	2.5	7.6	14.0	1.20	0.6	0.059	0.04	0	<6	26	2.6	67.1
28179068.67	0.9	1.16	30.6	7.5	1.50	4.85	0.84	32.8	124.5	737.7	8.27	6.0	10	0.03	5.0	0.12	1766	1.58	0.060	25.0	536	4.26	1.24	0.42	4.5	5.2	16.5	0.68	0.5	0.069	0.06	1	<6	44	1.3	41.8
28179069.42	3.1	1.20	77.0	8.0	3.08	4.97	0.36	2.8	82.5	623.2	11.79	7.3	10	0.02	4.0	0.15	1657	2.39	0.037	6.8	430	3.27	0.08	0.34	4.9	5.7	14.5	1.46	0.5	0.061	0.04	2	<7	40	0.9	49.8
28179070.42	1.4	1.12	115.2	55.0	2.40	0.52	0.22	6.5	111.5	614.5	15.20	6.4	10	0.15	7.0	0.58	353	8.03	0.105	14.9	577	4.13	0.54	0.76	10.2	23.1	53.5	0.82	0.5	0.054	0.12	2	<7	124	1.8	51.4
28179071.42	1.8	2.85	50.3	18.0	1.06	0.97	0.21	17.3	261.0	437.7	6.33	8.7	5	0.14	2.0	2.09	571	0.93	0.053	40.5	261	5.66	0.02	0.66	18.8	2.4	15.0	0.48	0.7	0.119	0.24	1	<6	204	0.3	86.2
28179072.42	0.8	2.31	33.3	56.5	0.58	0.64	0.28	26.1	269.0	252.1	5.15	7.3	5	0.33	2.5	2.11	510	1.28	0.064	53.0	298	2.81	0.08	0.40	15.7	5.1	21.5	0.28	0.8	0.204	0.40	0	<9	202	0.6	81.1
28179073.42	0.4	1.97	20.7	37.5	0.38	0.52	0.11	11.6	275.0	265.0	3.74	6.0	5	0.35	1.0	1.68	241	0.51	0.064	30.8	208	1.50	0.02	0.32	10.3	4.9	13.0	0.26	0.4	0.212	0.64	1	<2	168	0.2	49.5
28179074.42	0.3	1.45	16.6	69.0	0.38	0.37	0.07	7.0	231.0	171.5	3.02	4.6	5	0.44	1.5	1.28	168	0.86	0.077	17.8	188	1.33	0.12	0.16	7.1	3.3	22.0	0.22	0.7	0.192	0.56	0	<6	140	0.2	33.3
28180004.88	0.2	0.74	9.0	23.0	2.18	0.64	0.12	10.9	80.0	157.1	1.74	2.5	10	0.05	4.5	0.22	62	2.07	0.135	18.2	554	2.08	0.36	0.56	4.5	2.2	30.5	1.54	1.3	0.166	0.04	0	<8	56	0.3	10.6
28180005.88	0.1	1.15	9.3	13.0	0.76	1.11	0.14	18.2	62.5	137.7	2.44	3.2	5	0.05	3.0	0.43	113	1.06	0.216	15.2	533	1.02	0.60	0.86	6.3	1.8	46.0	0.82	0.4	0.139	0.04	0	<3	74	0.3	13.8
28180006.88	0.6	0.70	18.0	38.0	7.56	0.55	0.06	8.8	52.0	157.4	3.51	4.6	10	0.15	3.5	0.23	58	1.23	0.189	6.8	380	1.53	0.68	0.64	4.2	12.8	51.5	6.20	0.5	0.155	0.04	0	<6	68	1.8	8.0
28180007.88	0.3	0.75	14.8	13.5	9.24	0.56	0.05	14.9	71.0	745.3	2.66	5.7	10	0.06	4.0	0.23	64	1.86	0.178	9.7	445	1.73	0.58	0.54	7.1	4.0	46.5	6.98	0.8	0.188	0.04	0	<8	78	0.3	7.0
28180008.88	0.1	3.02	11.6	7.5	1.08	2.29	0.22	10.6	41.5	63.1	1.71	7.1	5	0.04	2.5	0.23	86	5.02	0.448	9.8	440	2.89	0.14	0.58	4.1	0.8	144.0	0.56	0.3	0.118	<0.02	0	<4	70	0.3	13.5
28180009.88	0.1	2.24	18.9	11.5	0.78	2.13	0.24	21.1	45.0	127.6	1.91	5.5	10	0.07	3.0	0.58	170	3.17	0.425	10.5	391	1.53	0.40	0.54	8.7	1.1	94.0	0.56	0.3	0.134	0.04	0	<4	102	0.4	16.6
28180010.88	0.1	1.61	13.7	108.5	0.58	1.26	0.06	7.2	36.0	46.1	2.37	4.6	5	0.23	3.5	0.65	259	1.31	0.247	5.9	398	1.18	0.02	0.32	7.8	0.5	49.5	0.54	1.3	0.156	0.20	0	<5	104	0.2	23.1
28180011.88	0.1	1.48	10.7	158.5	0.26	1.02	0.07	9.2	40.5	43.0	3.48	4.6	5	0.41	2.0	0.77	363	0.66	0.168	5.6	389	0.99	<0.02	0.30	9.8	0.7	23.5	0.36	0.4	0.220	0.40	0	<3	144	0.1	28.3
28180012.88	0.1	1.58	15.8	124.0	0.56	0.77	0.14	22.9	19.0	41.5	3.56	5.3	5	0.39	2.5	0.81	420	0.78	0.111	10.3	380	0.67	<0.02	0.60	8.2	1.2	72.5	0.60	0.3	0.226	0.46	0	<5	154	0.2	37.7
28180013.88	0.4	1.55	18.6	76.0	1.66	0.60	0.12	8.4	43.5	214.7	3.61	4.5	5	0.15	2.5	0.48	160	1.63	0.118	9.3	431	1.81	0.26	1.04	6.8	2.3	117.5	2.22	0.4	0.174	0.16	0	<5	92	0.2	17.4
28180014.88	0.2	1.25	23.2	40.0	1.74	0.52	0.14	20.1	48.5	205.0	2.76	3.8	5	0.08	5.5	0.31	97	1.87	0.159	12.0	377	1.84	0.70	0.38	4.4	2.0	46.5	1.64	3.2	0.125	0.06	1	<0	42	0.2	11.4

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1983

Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
171	28181012.51	0.1	1.18	23.5	129.0	0.62	0.90	0.06	8.6	40.5	53.4	3.15	4.2	5	0.32	3.0	0.65	297	0.77	0.132	6.4	333	0.77	0.02	0.36	8.8	1.1	29.0	0.78	0.4	0.206	0.30	0.5	128	0.3	26.6
172	28181013.51	0.1	1.12	8.3	91.0	0.38	0.98	0.06	8.5	22.0	44.5	2.98	4.0	5	0.23	3.0	0.60	291	0.32	0.112	5.9	368	0.92	<0.02	0.32	8.8	0.5	57.0	0.18	0.8	0.157	0.20	0.4	128	0.1	27.3
173	28181014.33	0.1	1.23	3.5	197.0	1.42	0.43	0.10	6.5	77.5	61.2	2.40	5.5	<5	0.20	10.5	0.43	190	0.75	0.075	8.1	456	1.80	<0.02	0.10	3.8	0.5	32.0	0.62	5.9	0.148	0.14	1.0	30	0.2	31.5
174	28181017.37	0.4	1.46	24.3	89.5	1.90	0.48	0.10	12.8	43.0	107.6	3.46	5.2	5	0.08	8.5	0.50	201	1.00	0.054	10.4	363	1.96	<0.02	0.48	5.3	1.0	45.5	1.32	5.8	0.081	0.06	0.8	52	0.3	33.3
175	28181018.25	0.6	1.04	75.7	32.5	4.58	0.51	0.06	9.4	53.0	314.8	4.10	3.9	5	0.06	3.0	0.16	45	2.90	0.139	7.1	1256	2.15	0.80	0.56	6.4	6.7	52.0	5.14	0.7	0.128	0.02	0.5	66	0.5	6.2
176	28181019.25	0.6	0.66	62.5	10.5	4.88	0.42	0.21	36.8	66.0	563.2	5.63	2.8	10	0.06	2.0	0.11	47	3.78	0.124	23.3	1135	3.28	2.74	0.60	6.1	10.3	33.0	6.16	0.5	0.090	0.04	0.5	66	0.6	9.4
177	28181020.25	0.5	0.68	19.1	14.0	3.52	0.91	0.44	32.9	57.5	593.0	3.65	2.2	5	0.06	3.0	0.12	46	2.52	0.129	32.8	1337	2.92	3.06	0.44	3.4	6.9	29.0	3.66	0.8	0.098	0.02	0.4	44	0.6	19.0
178	28181021.25	0.5	0.44	33.5	12.0	3.90	1.05	0.58	36.4	67.5	541.4	5.36	2.4	5	0.06	6.0	0.16	79	1.37	0.060	43.1	2053	3.71	3.76	0.56	4.2	9.4	11.0	3.66	1.3	0.093	0.02	1.0	62	0.5	20.2
179	28181022.25	0.5	0.65	54.3	9.5	3.58	0.94	0.74	37.0	75.0	603.6	7.23	2.1	5	0.04	6.5	0.18	128	2.44	0.060	55.2	1986	3.07	3.90	0.76	4.4	10.1	12.5	3.28	1.3	0.077	0.02	1.3	60	0.4	28.1
180	28181023.25	0.6	0.53	37.1	11.5	3.50	1.08	0.36	24.2	53.0	403.8	5.84	2.5	5	0.05	5.0	0.17	87	2.14	0.082	38.4	1869	3.73	3.56	0.58	3.4	8.9	18.0	2.70	1.0	0.090	<0.02	1.0	50	0.6	20.8
181	28181024.25	0.6	0.80	53.5	13.5	4.72	1.04	0.38	20.2	58.5	314.2	4.04	2.5	5	0.04	3.5	0.23	70	3.82	0.120	29.0	1538	4.10	2.70	0.76	3.9	7.7	27.0	3.88	0.7	0.092	<0.02	0.6	50	0.6	27.1
182	28181025.25	0.4	0.60	88.3	17.0	3.00	1.02	0.27	14.1	49.5	337.5	3.84	2.3	5	0.05	3.5	0.17	62	3.57	0.100	28.1	1589	3.23	1.82	1.14	4.4	6.9	23.5	2.80	0.9	0.085	<0.02	0.8	60	0.3	16.7
183	28181026.25	0.3	0.64	90.4	19.0	4.10	1.05	0.36	22.9	74.0	319.5	5.52	2.5	10	0.07	3.0	0.22	84	11.72	0.098	42.7	1638	3.58	2.44	1.38	4.2	8.4	20.5	3.48	0.8	0.087	<0.02	0.7	80	0.5	18.4
184	28181027.25	0.4	0.65	60.1	16.5	3.32	0.97	0.22	18.0	49.5	305.7	3.52	2.1	5	0.04	3.5	0.24	89	6.81	0.107	27.0	1527	3.47	2.12	1.00	4.6	6.8	23.0	2.86	0.8	0.101	<0.02	0.6	62	0.5	14.8
185	28181028.25	0.5	0.95	48.2	15.5	3.44	0.90	0.20	12.0	62.0	241.1	5.45	3.4	5	0.04	2.5	0.37	122	3.00	0.113	19.6	1278	4.26	1.76	1.36	4.6	5.8	25.0	3.14	0.7	0.077	<0.02	1.4	70	0.6	18.9
186	28181029.25	0.7	0.58	23.9	10.5	6.60	0.91	0.42	57.3	51.5	638.7	5.53	2.1	5	0.04	2.5	0.22	127	1.52	0.098	37.7	1438	4.93	3.30	0.58	2.5	7.9	22.0	6.24	0.7	0.086	<0.02	0.7	44	0.8	20.9
187	28181030.36	2.3	0.21	11.3	3.5	11.58	0.76	0.33	97.8	87.0	1975.0	15.54	2.3	10	0.02	1.0	0.04	122	3.65	0.046	112.2	343	5.05	9.42	0.58	0.7	28.0	6.0	14.72	0.2	0.027	<0.02	0.2	20	2.6	16.5
188	28181030.67	0.6	0.48	8.3	17.5	3.96	0.97	0.32	13.9	75.5	761.0	3.74	1.9	5	0.05	3.0	0.18	76	2.06	0.128	28.9	1625	3.75	2.08	0.38	2.1	4.2	22.0	3.46	1.0	0.102	<0.02	0.5	56	0.9	17.5
189	28181031.67	0.2	0.38	13.4	20.0	4.46	0.90	0.24	18.0	62.0	184.1	3.51	1.9	5	0.07	3.0	0.16	91	1.88	0.082	26.3	1400	4.10	2.42	0.50	2.0	4.7	15.5	2.76	0.8	0.103	<0.02	0.6	42	0.6	14.1
190	28181032.67	0.4	0.48	15.4	16.0	4.50	1.00	0.28	19.4	69.5	340.3	3.89	1.9	5	0.06	2.5	0.18	74	2.20	0.120	29.1	1592	4.55	2.64	0.54	2.2	6.2	20.0	3.48	0.8	0.104	<0.02	0.5	40	0.5	17.0
191	28181033.67	0.3	0.50	12.8	21.5	3.50	1.00	0.22	11.0	50.5	326.0	3.79	2.0	<5	0.06	3.5	0.18	72	0.72	0.106	21.7	1734	4.33	2.32	0.38	2.4	5.0	22.0	2.38	0.8	0.103	<0.02	0.7	42	0.3	14.7
192	28181034.67	0.3	0.46	11.3	20.0	4.50	0.88	0.25	18.9	57.0	292.4	3.44	1.8	5	0.06	2.5	0.18	70	1.96	0.109	18.2	1419	4.58	2.34	0.36	2.7	5.1	21.0	3.36	0.7	0.110	0.02	0.5	42	0.3	14.9
193	28181035.67	0.3	0.47	28.7	26.0	2.82	0.87	0.62	15.2	51.0	223.2	4.00	2.1	5	0.06	5.5	0.19	138	1.68	0.085	29.2	1450	4.27	1.46	0.70	3.1	4.7	18.0	2.24	1.0	0.092	<0.02	0.8	54	0.9	23.9
194	28181036.67	0.2	0.48	20.8	33.5	1.10	1.01	0.23	8.0	48.5	161.8	1.84	1.5	5	0.06	5.0	0.19	136	1.97	0.144	14.5	1608	3.78	0.78	0.52	2.2	2.4	35.5	0.24	1.0	0.099	0.02	0.5	40	0.3	20.1
195	28181037.67	0.3	0.65	29.7	25.0	2.10	1.15	0.21	10.6	48.0	308.8	3.28	2.2	5	0.05	6.0	0.19	197	1.77	0.139	24.1	1529	3.50	1.82	0.66	3.6	5.5	37.0	0.78	0.9	0.106	0.02	0.8	58	0.3	28.9
196	28181038.67	0.6	0.53	23.7	14.0	6.60	0.81	0.40	35.0	76.0	342.6	3.90	2.2	5	0.05	3.5	0.15	65	3.76	0.109	29.3	1332	4.89	3.08	0.46	3.0	6.7	21.5	6.32	0.9	0.095	0.02	0.7	42	0.4	18.6
197	28181039.67	0.5	0.53	12.5	14.0	5.28	0.85	0.21	23.8	51.0	408.3	4.05	2.3	<5	0.07	3.0	0.19	77	1.30	0.090	22.1	1442	3.75	3.02	0.38	2.7	6.5	17.5	4.74	1.2	0.089	0.02	1.1	42	0.6	19.1
198	28181040.54	<0.1	0.77	8.3	53.5	0.10	0.35	0.09	2.1	102.5	23.4	2.46	3.7	<5	0.08	11.0	0.35	185	2.20	0.076	4.5	359	1.60	0.06	0.18	2.6	0.5	9.5	0.12	10.2	0.073	0.04	1.8	24	0.2	18.7
199	28181041.81	0.6	0.29	23.7	11.0	2.96	0.78	0.31	33.3	60.0	491.1	3.60	1.7	5	0.06	6.0	0.17	73	2.60	0.070	27.9	1662	4.12	3.44	0.32	2.7	8.0	9.5	2.50	0.9	0.089	0.02	1.0	42	0.4	16.7
200	28181042.08	0.6	0.51	253.4	2.5	2.70	1.22	0.05	18.8	16.0	374.7	30.88	3.0	<5	0.01	5.0	0.22	1010	3.74	0.039	22.8	704	2.14	0.36	3.66	1.8	3.6	12.0	2.00	0.5	0.017	<0.02	7.1	62	1.1	41.4
201	28181042.46	1.7	0.41	37.9	1.5	4.84	1.12	0.22	43.9	41.5	1743.0	18.25	3.1	10	0.01	5.5	0.05	451	3.11	0.058	39.8	1053	2.29	>10	0.28	0.8	23.0	6.5	4.28	0.4	0.039	<0.02	3.7	30	2.1	18.5
202	28181043.06	0.1	1.15	27.8	87.5	1.02	0.34	0.04	2.7	49.0	42.8	9.49	4.8	<5	0.21	7.5	0.47	293	1.52	0.079	6.1	460	1.53	0.24	0.68	3.4	1.0	10.5	0.66	5.9	0.123	0.16	2.7	32	0.2	29.5
203	28181043.53	0.5	0.57	5.5	15.5	1.48	0.80	0.21	14.0	42.0	515.5	3.49	1.7	5	0.04	3.5	0.18	119	2.16	0.131	5.1	1025	3.41	1.78	0.22	2.3	5.5	25.0	0.98	0.7	0.117	0.02	0.4	32	0.4	14.1
204	28181044.53	0.5	0.54	10.0	13.0	1.26	0.74	0.15	18.9	36.5	665.9	3.28	1.4	<5	0.03	3.0	0.17	65	2.84	0.117	4.8	1072	3.98	2.12	0.30	2.5	7.1	21.5	0.94	0.4	0.113	<0.02	0.3	32	0.5	12.7
205	28181045.53	0.4	0.53	7.2	17.0	0.98	0.71	0.18	12.9	45.0	507.7	2.82	1.4	<5	0.04	3.5	0.16	57	3.53	0.128	2.4	1072	2.47	1.74	0.28	2.2	5.0	24.0	0.58	0.4	0.117	<0.02	0.4	32	0.5	10.0
206	28181046.53	0.5	0.71	10.0	14.5	1.00	0.84	0.12	16.8	36.5	595.5	3.28	1.8	5	0.03	3.0	0.19	67	2.34	0.140	2.6	1091	2.92	2.12	0.32	2.0	5.8	31.0	0.80	0.4	0.106	<0.02	0.3	28	0.5	8.3
207	28181047.53	0.3	0.79	4.7	15.5	0.62	0.93	0.14	10.7	50.5	269.1	2.65	2.1	<5	0.06	3.5	0.30	120	2.37	0.150	2.5	1065	2.34	1.10	0.24	2.5	2.6	34.5	0.34	0.5	0.124	0.02	0.3	38	0.3	12.4
208	28181048.71	1.4	0.56	5.4	8.0	4.86	0.59	0.35	50.0	68.0	2207.0	17.09	3.4	10	0.02	4.0	0.08	168	2.90	0.059	37.8	259	1.98	5.70	0.20	1.3	20.6	12.5	3.78	0.2	0.027	<0.02	0.6	36	2.6	19.7
209	28181049.71	0.7	0.77	14.1	10.0	2.00	0.80	0.22	20.1	109.5	761.6	6.69	2.9	5	0.02	2.5	0.11	283	3.07	0.135	16.6	442	1.37	3.22	0.36	1.8	7.7	33.0	1.24	0.5	0.085	<0.02	0.6	24	1.0	15.3
210	28181050.71	0.5	0.51	10.4	9.5	1.38	0.59	0.16	11.7	92.0	639.4	4.85	2.0	10	0.03	2.5	0.16	148	1.06	0.093	14.8	466	1.29	2.80	0.26	2.0	8.3	13.0	0.92	0.5	0.086	<0.02	0.4	24	1.3	12.0
211	28181051.71	1.0	1.68	27.6	10.5	3.56	1.45	0.30	27.7	138.5	1268.0	9.75	6.5	15	0.02	10.5	0.18	212	1.17	0.255	32.5	1879	2.94	5.04	0.44	2.6	16.0	53.5	2.34	0.9	0.089	0.02	0.8	36	1.8	23.1
212	28181052.71	0.8	1.55	16.3	12.0	2.06	1.38	0.22	19.6	134.0	1045.0	5.98	5.0	10	0.03	5.5	0.15	184	1.42	0.233	21.7	914	1.47	2.74	0.36	2.2	8.0	58.0	1.44	0.7	0.108	0.04	0.7	32	1.8	17.9
213	28181053.71	0.9	2.56	23.9	13.0	3.26	1.69	0.24	60.5	112.5	1007.0	10.88	8.4	10	0.02	7.5	0.17	335	1.63	0.382	34.1	1602	2.10	4.40	0.46	2.1	16.9	95.0	2.08	0.9	0.084	0.04	0.8	36	0.8	20.1
214	28181054.71	0.6	1.84	29.6	12.0	2.48	1.59	0.23	12.6	130.5	784.8	7.10	6.4	10	0.03	5.0	0.17	273	1.52	0.302	27.8	1019	2.34	2.60	0.56	2.1	8.7	67.0	1.38	0.7	0.110	0.02	0.7	30	0.6	21.0
215	28181055.71	0.5	0.42	12.5	37.0	1.42	0.66	0.21	13.0	118.0	571.9	5.09	1.7	5	0.08	3.0	0.17	194	3.33	0.092	23.8	717	2.55	2.28	0.40	2.0	6.9	14.0	0.82	0.5	0.135	0.04	0.6	26	0.7	16.1

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1983

Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
216	28181056.93	0.4	0.31	.19.8	25.5	0.86	0.74	0.39	7.3	131.5	398.2	3.06	1.4	5	0.04	2.5	0.20	202	1.68	0.067	23.8	602	1.93	1.50	0.48	2.4	4.4	10.0	0.54	0.5	0.113	0.02	0.5	26	0.6	31.8
217	28181057.93	0.4	0.31	25.0	31.0	0.90	0.58	0.17	8.6	151.5	421.8	3.28	1.4	5	0.06	2.5	0.17	140	1.96	0.071	20.9	610	2.21	1.78	0.50	2.7	6.3	7.5	0.58	0.5	0.118	0.02	0.5	28	0.7	12.2
218	28181058.93	0.7	0.40	29.0	21.0	2.20	0.70	0.39	13.3	140.5	732.2	4.87	2.0	5	0.06	5.0	0.22	185	2.03	0.059	23.8	587	3.85	2.46	0.56	3.7	9.0	7.0	1.20	0.6	0.120	0.04	0.7	36	0.8	21.0
219	28181059.93	0.6	0.67	25.0	11.5	2.94	0.98	0.29	19.2	125.5	559.6	7.08	2.8	10	0.04	5.0	0.19	331	2.82	0.113	31.1	893	3.93	4.08	0.52	2.8	11.0	27.0	1.38	0.7	0.109	0.02	0.8	34	3.3	22.2
220	28181061.45	1.3	1.76	42.9	10.0	4.62	1.67	0.49	37.1	83.5	1436.0	10.19	6.1	10	0.03	8.5	0.27	427	3.63	0.242	36.8	2249	4.55	6.10	0.56	3.4	16.5	80.5	2.36	1.0	0.100	0.04	1.1	50	1.2	40.2
221	28181062.45	0.7	2.30	70.1	13.5	2.48	2.77	0.39	15.6	82.0	594.3	6.40	7.2	5	0.04	10.0	0.31	618	3.65	0.313	22.0	2589	3.96	3.02	1.22	4.2	6.4	98.5	1.10	1.3	0.111	0.04	1.6	64	1.1	39.6
222	28181063.45	0.8	1.41	21.5	11.5	2.60	1.45	0.48	11.7	83.5	603.1	6.97	4.8	5	0.03	7.5	0.26	233	2.31	0.254	18.6	1887	4.13	2.72	0.52	2.5	7.6	57.0	1.14	1.1	0.120	0.02	1.1	48	0.8	31.4
223	28181064.45	1.1	1.87	24.1	13.0	3.22	1.83	0.51	15.0	67.0	949.5	7.92	6.3	10	0.04	7.5	0.38	391	2.73	0.255	20.5	1764	4.92	2.84	0.54	2.9	8.5	64.0	1.30	1.0	0.104	0.04	1.0	52	1.1	39.1
224	28181065.45	1.7	1.45	96.5	15.5	3.70	1.24	0.94	34.0	94.0	836.8	9.68	5.3	10	0.05	8.0	0.46	503	5.57	0.138	37.8	1397	7.80	4.42	0.90	5.0	14.2	31.0	1.56	1.0	0.104	0.04	1.4	62	1.2	50.1
225	28181066.45	3.5	1.20	92.7	15.0	2.92	1.26	1.26	30.0	138.0	1226.0	10.20	4.5	15	0.06	5.5	0.89	630	4.68	0.075	44.3	1017	6.07	3.44	1.14	10.0	11.6	33.5	1.22	0.7	0.088	0.06	1.3	84	0.9	71.6
226	28181067.45	4.3	1.09	101.6	8.5	4.84	1.31	0.94	16.3	125.5	1892.0	17.16	7.1	10	0.03	6.5	0.30	1127	10.95	0.046	47.6	928	6.03	6.30	1.92	4.6	15.5	16.0	2.60	0.6	0.081	0.06	1.8	70	1.0	72.4
227	28181068.45	2.5	1.20	86.8	4.5	4.12	2.94	0.63	29.6	112.0	1329.0	17.50	8.3	10	0.01	4.0	0.27	1758	10.01	0.038	39.7	556	5.16	5.28	1.20	2.9	13.8	8.0	2.32	0.4	0.056	0.04	2.2	60	1.0	43.9
228	28181069.45	5.3	1.28	288.1	10.5	4.02	0.51	1.09	58.1	67.5	2669.0	23.74	5.2	10	0.03	4.0	0.47	1008	15.40	0.050	34.0	648	4.96	5.46	3.26	4.9	15.6	11.5	2.12	0.7	0.061	0.06	3.0	52	1.5	82.1
229	28181070.19	4.6	0.68	1789.0	56.0	5.30	0.24	0.63	19.1	113.5	614.0	20.40	6.8	10	0.06	8.0	0.12	798	10.43	0.101	22.1	585	27.38	0.46	6.14	3.6	9.6	52.0	1.62	0.7	0.075	0.06	2.9	68	0.8	49.1
230	28181071.50	9.7	1.05	1025.0	17.5	9.14	0.66	0.20	37.1	59.5	1344.0	33.54	11.2	10	0.05	22.0	0.15	1038	18.32	0.036	35.5	621	16.30	4.26	10.64	4.9	30.5	9.0	3.84	0.8	0.033	0.14	3.8	64	1.9	69.0
231	28181072.50	2.1	2.81	697.1	35.0	2.80	2.00	0.20	14.8	76.0	769.5	19.33	12.4	10	0.09	13.5	0.75	1204	27.29	0.044	19.8	707	7.95	1.72	4.72	8.6	7.4	33.5	0.68	0.8	0.042	0.20	3.0	86	0.5	68.3
232	28181073.50	16.5	2.11	1063.0	6.5	6.96	0.11	0.26	45.2	55.5	2097.0	28.49	9.6	30	0.07	9.5	0.51	1163	10.42	0.042	38.0	553	20.54	7.00	8.72	10.8	17.5	8.0	3.06	0.6	0.012	0.08	4.1	74	1.1	82.4
233	28181074.50	3.9	0.84	3621.0	29.5	5.80	0.19	0.34	3.8	69.0	836.1	30.12	8.8	20	0.03	7.0	0.12	549	15.85	0.043	9.1	873	39.73	0.38	13.22	6.1	4.8	14.0	1.38	1.0	0.098	0.06	2.7	86	1.5	71.6
234	28181075.50	3.4	1.04	2103.0	25.5	10.52	0.03	0.23	4.0	140.0	821.7	30.09	6.2	25	0.04	4.0	0.49	673	12.32	0.049	10.4	445	30.34	0.36	7.02	6.4	10.3	8.5	2.96	0.3	0.039	0.04	2.4	82	2.0	74.2
235	28181076.50	2.0	2.92	509.2	32.5	1.18	0.05	0.08	5.9	275.5	609.7	15.11	8.4	10	0.08	3.5	1.82	639	4.95	0.057	28.6	317	12.55	0.16	1.16	14.7	1.6	10.0	0.24	0.2	0.014	0.04	1.9	106	0.2	61.1
236	28181.01	2.2	1.19	>10000	50.5	305.50	7.80	2.90	494.0	33.0	804.7	5.44	6.8	130	0.12	7.0	0.30	763	75.00	0.074	69.4	1109	63.86	1.18	46.88	3.3	45.8	136.0	18.00	2.9	0.080	0.12	2.8	30	7.2	213.6
237	28181.03	3.2	1.29	662.0	63.0	416.40	7.60	1.19	50.0	55.5	492.2	5.70	8.7	12230	0.14	9.5	0.35	686	144.20	0.038	75.1	931	105.80	1.44	13.08	4.8	3.0	131.5	33.64	4.3	0.130	0.24	2.5	44	6.6	77.8
QC DATA:																																				
Repeat:																																				
1	28178004.88	0.1	1.14	18.9	11.0	0.74	0.89	0.20	8.1	48.0	141.7	1.71	2.9	15	0.05	3.0	0.37	96	1.71	0.178	7.9	447	1.50	0.26	0.68	7.5	1.5	39.5	0.70	0.6	0.128	0.02	0.5	84	0.2	17.4
10	28178013.28	0.2	1.50	13.9	166.0	0.66	0.75	0.09	7.5	15.0	68.7	3.83	4.2	10	0.40	2.0	0.68	271	0.77	0.118	5.3	417	0.98	0.08	0.86	9.4	1.1	151.0	0.78	0.3	0.160	0.42	0.2	154	0.1	25.6
19	28178022.68	0.4	0.90	11.4	12.5	2.92	1.14	0.17	17.0	28.5	351.7	3.97	1.9	10	0.04	2.0	0.14	46	0.99	0.187	19.2	1578	3.08	3.14	0.44	1.7	6.4	47.5	2.16	0.4	0.070	<0.02	0.3	30	0.6	9.8
36	28178039.13	0.6	0.56	9.7	14.0	9.94	0.93	0.16	29.5	81.5	769.9	7.58	2.8	10	0.09	5.5	0.22	75	0.79	0.069	40.2	2081	4.12	6.40	0.40	2.3	9.8	11.0	7.94	1.1	0.070	0.04	0.7	56	2.3	15.1
45	28178048.38	0.8	1.91	41.4	17.5	1.80	1.13	0.27	9.0	73.5	521.7	6.92	5.8	5	0.04	8.5	0.79	484	1.56	0.086	20.4	2006	5.93	0.34	0.78	9.4	9.6	28.0	0.42	1.0	0.035	0.02	1.0	124	0.4	67.8
54	28179012.60	0.2	1.53	14.9	166.5	0.28	0.99	0.07	12.0	26.5	48.9	3.22	4.4	5	0.43	2.5	0.85	372	0.58	0.159	7.4	455	1.33	0.04	0.58	9.4	0.9	32.5	0.34	0.4	0.156	0.54	0.4	154	0.1	30.6
71	28179030.40	0.4	0.78	10.8	20.0	6.02	1.01	0.39	25.5	54.5	392.6	4.55	2.2	5	0.05	3.0	0.11	60	2.70	0.170	35.3	1525	4.24	3.06	0.44	3.5	7.5	45.5	5.36	0.6	0.099	0.02	0.4	44	0.6	19.2
80	28179039.40	0.9	0.53	12.2	8.5	10.22	0.74	0.29	90.9	75.0	774.2	10.39	3.1	30	0.06	5.5	0.30	162	1.43	0.075	54.4	1791	3.97	9.06	0.20	2.6	15.3	9.5	9.78	1.5	0.081	0.04	1.1	50	17.0	21.4
89	28179049.51	0.5	0.59	11.4	13.5	0.80	0.74	0.20	14.0	64.5	486.0	2.89	1.8	10	0.04	4.0	0.24	112	2.98	0.119	6.1	1146	2.53	1.64	0.32	2.7	4.2	23.0	0.42	0.5	0.114	<0.02	0.4	40	0.6	13.3
106	28179066.67	1.8	1.19	53.3	11.0	3.28	1.44	0.90	53.9	102.0	1425.0	8.68	5.5	15	0.03	5.5	0.13	612	2.67	0.094	40.9	600	4.11	4.28	0.66	3.9	12.5	30.0	1.74	0.6	0.073	0.06	1.3	40	1.3	51.3
115	28180004.88	0.2	0.74	9.0	23.5	2.04	0.67	0.14	11.0	78.5	159.7	1.74	2.5	5	0.05	4.5	0.21	62	2.43	0.131	18.5	559	1.66	0.36	0.56	4.4	2.3	30.5	1.42	1.3	0.166	0.04	0.8	56	0.2	10.4
124	28180013.88	0.4	1.48	17.4	73.5	1.68	0.59	0.11	8.2	42.5	207.3	3.48	4.1	5	0.14	2.5	0.46	152	1.52	0.118	9.0	412	1.72	0.24	0.96	6.2	2.3	111.5	2.04	0.4	0.166	0.14	0.5	90	0.2	16.0
141	28180031.06	0.3	0.55	18.0	24.5	4.54	0.91	0.53	25.3	52.5	342.9	3.50	2.1	5	0.06	3.0	0.18	85	1.40	0.102	34.2	1496	3.88	1.88	0.42	3.6	4.4	22.5	3.36	0.8	0.105	0.02	0.7	54	0.5	23.0
150	28180040.07	<0.1	0.71	1.4	71.5	0.08	0.48	0.03	1.8	86.5	9.6	1.69	3.6	<5	0.09	12.5	0.31	178	0.41	0.076	3.6	296	1.93	0.04	0.06	2.5	0.3	12.0	0.12	9.2	0.085	0.04	1.8	20	0.1	17.5
176	28181019.25	0.7	0.65	61.8	10.0	4.88	0.40	0.18	35.8	65.5	557.9	5.60	2.8	5	0.06	2.0	0.11	46	4.17	0.119	22.1	1112	2.95	2.68	0.62	6.0	10.2	32.5	6.02	0.5	0.092	<0.02	0.5	66	0.6	8.6
185	28181028.25	0.5	0.98	48.2	16.0	3.36	0.89	0.19	12.5	63.0	242.7	5.54	3.4	5	0.04	2.5	0.38	123	3.38	0.114	20.1	1328	3.38	1.80	1.34	4.9	5.8	25.5	3.08	0.7	0.080	<0.02	1.4	70	0.6	19.0
194	28181036.67	0.2	0.48	20.9	32.5	1.10	1.04	0.23	7.6	49.0	161.6	1.84	1.5	5	0.05	5.5	0.19	138	2.35	0.144	14.7	1632	3.25	0.80	0.50	2.2	2.2	35.0	0.26	1.0	0.102	<0.02	0.6	40	0.3	19.2
211	28181051.71	1.0	1.76	29.3	11.5	3.76	1.53	0.32	29.4	142.0	1252.0	10.03	7.0	10	0.02	12.0	0.19	224	1.16	0.260	34.6	1912	2.67	5.11	0.46	2.7	16.9	55.0	2.36	1.0	0.087	0.02	0.9	38	1.8	23.3
220	28181061.45	1.3	1.70	41.1	9.5	4.40	1.55	0.50	35.4	81.0	1378.0	9.71	6.0	10	0.03	8.0	0.26	404	3.51	0.236	34.6	2198	4.10	5.92	0.60	3.3	15.9	78.0	2.14	1.0	0.099	0.04	1.1	48	1.1	38.6
229	28181070.19	4.4	0.65	1742.0	57.0	5.24	0.24	0.64	18.2	107.5	597.6	19.24	6.6	15	0.06	8.0	0.11	770	11.24	0.100	21.2	567	26.84	0.42	5.94	3.5	9.2	50.0	1.84	0.7	0.073	0.06	2.8	64	0.9	47.9

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CERTIFICATE OF ASSAY AK 2008 - 1777

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

13-Nov-08

ATTENTION: Len Saieken

No. of samples received: 204
Sample type: Core
Project: Panaroma Ridge
Shipment #: 2008-PR-CR-52
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28167034.58	0.06	0.002
2	28167035.58	0.04	0.001
3	28167036.58	0.04	0.001
4	28167037.58	0.04	0.001
5	28167038.58	0.03	0.001
6	28167039.62	<0.03	<0.001
7	28167041.25	0.03	0.001
8	28167042.25	<0.03	<0.001
9	28167043.58	<0.03	<0.001
10	28167044.73	<0.03	<0.001
11	28167047.58	<0.03	<0.001
12	28167048.58	<0.03	<0.001
13	28167049.58	0.04	0.001
14	28167.01	1.03	0.030
15	28168003.05	0.31	0.009
16	28168005.05	0.29	0.008
17	28168007.05	0.14	0.004
18	28168009.05	0.22	0.006
19	28168011.05	0.17	0.005
20	28168012.05	0.12	0.003
21	28168013.87	0.24	0.007
22	28168014.87	0.67	0.020
23	28168015.87	0.30	0.009
24	28168016.87	0.57	0.017
25	28168017.87	0.24	0.007
26	28168018.87	0.33	0.010

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13-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
27	28168019.87	0.43	0.013
28	28168020.87	0.50	0.015
29	28168021.87	0.47	0.014
30	28168022.87	0.66	0.019
31	28168023.87	0.92	0.027
32	28168024.68	0.03	0.001
33	28168025.62	5.65	0.165
34	28168026.62	0.45	0.013
35	28168027.62	0.38	0.011
36	28168028.62	0.41	0.012
37	28168029.62	1.03	0.030
38	28168030.62	0.37	0.011
39	28168031.62	0.43	0.013
40	28168032.62	0.33	0.010
41	28168033.96	0.07	0.002
42	28168034.77	0.27	0.008
43	28168035.77	0.38	0.011
44	28168036.77	0.24	0.007
45	28168037.77	0.33	0.010
46	28168038.77	0.20	0.006
47	28168039.77	0.30	0.009
48	28168040.77	0.33	0.010
49	28168041.89	<0.03	<0.001
50	28168043.32	<0.03	<0.001
51	28168044.32	<0.03	<0.001
52	28168045.32	0.03	0.001
53	28168046.80	<0.03	<0.001
54	28168047.67	<0.03	<0.001
55	28168047.34	<0.03	<0.001
56	28168049.15	0.03	0.001
57	28168.02	1.26	0.037
58	28169003.05	0.40	0.012
59	28169004.05	0.31	0.009
60	28169005.05	0.36	0.010
61	28169006.05	0.37	0.011
62	28169007.05	0.40	0.012
63	28169008.05	0.38	0.011
64	28169009.05	0.20	0.006
65	28169010.05	0.16	0.005
66	28169011.05	0.13	0.004
67	28169012.05	0.37	0.011

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13-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
68	28169013.05	0.24	0.007
69	28169014.05	0.83	0.024
70	28169015.05	1.66	0.048
71	28169016.05	1.03	0.030
72	28169017.05	0.56	0.016
73	28169018.05	0.96	0.028
74	28169019.05	0.90	0.026
75	28169020.05	0.59	0.017
76	28169021.05	0.26	0.008
77	28169022.05	0.42	0.012
78	28169023.05	0.29	0.008
79	28169024.05	0.26	0.008
80	28169025.05	0.91	0.027
81	28169026.05	0.32	0.009
82	28169027.05	0.34	0.010
83	28169028.05	0.27	0.008
84	28169029.72	0.53	0.015
85	28169029.03	0.45	0.013
86	28169030.72	<0.03	<0.001
87	28169031.72	0.12	0.003
88	28169032.90	<0.03	<0.001
89	28169035.28	0.07	0.002
90	28169036.28	0.09	0.003
91	28169037.70	0.06	0.002
92	28169038.70	0.07	0.002
93	28169039.70	0.05	0.001
94	28169040.70	0.05	0.001
95	28169041.70	0.07	0.002
96	28169042.70	0.05	0.001
97	28169043.70	0.05	0.001
98	28169044.70	0.05	0.001
99	28169045.70	0.05	0.001
100	28169046.95	0.09	0.003
101	28169047.95	0.03	0.001
102	28169048.95	0.03	0.001
103	28169049.95	0.03	0.001
104	28169.03	6.91	0.202
105	28170005.18	0.14	0.004
106	28170006.50	0.33	0.010
107	28170008.23	0.40	0.012
108	28170009.23	0.93	0.027

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ET #.	Tag #	Au (g/t)	Au (oz/t)
109	28170010.23	0.47	0.014
110	28170011.23	0.35	0.010
111	28170012.23	0.13	0.004
112	28170013.23	0.12	0.003
113	28170014.23	0.05	0.001
114	28170015.23	0.10	0.003
115	28170016.23	0.14	0.004
116	28170017.23	0.32	0.009
117	28170018.23	0.64	0.019
118	28170019.23	0.39	0.011
119	28170020.23	0.56	0.016
120	28170021.23	1.14	0.033
121	28170022.23	0.26	0.008
122	28170023.23	0.24	0.007
123	28170024.23	0.32	0.009
124	28170025.23	0.92	0.027
125	28170026.23	1.11	0.032
126	28170027.23	0.96	0.028
127	28170028.23	0.71	0.021
128	28170029.23	0.74	0.022
129	28170030.23	0.36	0.010
130	28170031.23	0.31	0.009
131	28170023.44	<0.03	<0.001
132	28170033.50	0.76	0.022
133	28170034.50	0.51	0.015
134	28170035.50	0.41	0.012
135	28170036.50	0.26	0.008
136	28170037.50	0.36	0.010
137	28170038.50	0.45	0.013
138	28170039.50	0.45	0.013
139	28170040.50	0.29	0.008
140	28170041.50	0.32	0.009
141	28170042.50	0.31	0.009
142	28170043.50	0.29	0.008
143	28170044.50	0.31	0.009
144	28170045.50	0.23	0.007
145	28170046.50	0.09	0.003
146	28170047.50	0.09	0.003
147	28170048.50	0.09	0.003
148	28170049.50	0.15	0.004
149	28170051.11	<0.03	<0.001
150	28170053.67	<0.03	<0.001

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13-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
151	28170054.19	<0.03	<0.001
152	28170054.69	<0.03	<0.001
153	28170055.69	<0.03	<0.001
154	28170056.69	<0.03	<0.001
155	28170057.69	<0.03	<0.001
156	28170058.69	<0.03	<0.001
157	28170059.69	<0.03	<0.001
158	28170060.69	<0.03	<0.001
159	28170061.69	<0.03	<0.001
160	28170062.69	<0.03	<0.001
161	28170064.33	<0.03	<0.001
162	28170066.41	<0.03	<0.001
163	28170067.41	<0.03	<0.001
164	28170068.41	<0.03	<0.001
165	28170069.41	<0.03	<0.001
166	28170070.41	<0.03	<0.001
167	28170071.76	<0.03	<0.001
168	28170072.76	<0.03	<0.001
169	28170073.76	<0.03	<0.001
170	28170074.76	<0.03	<0.001
171	28170075.76	<0.03	<0.001
172	28170076.76	<0.03	<0.001
173	28170077.76	0.05	0.001
174	28170078.76	0.03	0.001
175	28170079.76	0.04	0.001
176	28170081.11	<0.03	<0.001
177	28170084.28	<0.03	<0.001
178	28170086.28	<0.03	<0.001
179	28170088.28	<0.03	<0.001
180	28170090.28	<0.03	<0.001
181	28170092.28	<0.03	<0.001
182	28170094.28	<0.03	<0.001
183	28170096.28	<0.03	<0.001
184	28170098.28	<0.03	<0.001
185	28170.01	1.02	0.030
186	28170.02	1.29	0.038
187	28171003.05	0.31	0.009
188	28171004.05	0.27	0.008
189	28171005.05	0.22	0.006
190	28171007.05	0.43	0.013
191	28171009.05	0.22	0.006
192	28171011.05	0.04	0.001

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Goldcliff Resources Corp. - 1777

13-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
193	28171012.05	0.14	0.004
194	28171013.05	0.30	0.009
195	28171014.05	0.83	0.024
196	28171015.05	1.59	0.046
197	28171016.05	0.93	0.027
198	28171017.05	1.01	0.029
199	28171018.05	0.64	0.019
200	28171019.05	0.56	0.016
201	28171020.05	0.10	0.003
202	28171021.05	0.42	0.012
203	28171022.05	0.48	0.014
204	28171023.05	0.49	0.014
QC DATA:			
Repeat:			
1	28167034.58	0.04	0.001
10	28167044.73	<0.03	<0.001
17	28168007.05	0.12	0.003
18	28168009.05	0.19	0.006
19	28168011.05	0.19	0.006
22	28168014.87	0.75	0.022
24	28168016.87	0.57	0.017
33	28168025.62	5.55	0.162
36	28168028.62	0.39	0.011
37	28168029.62	0.97	0.028
45	28168037.77	0.33	0.010
48	28168040.77	0.34	0.010
54	28168047.67	<0.03	<0.001
70	28169015.05	1.67	0.049
71	28169016.05	1.01	0.029
73	28169018.05	1.02	0.030
80	28169025.05	0.89	0.026
85	28169029.03	0.44	0.013
89	28169035.28	0.05	0.001
106	28170006.50	0.31	0.009
115	28170016.23	0.14	0.004
120	28170021.23	1.15	0.034
124	28170025.23	0.94	0.027
125	28170026.23	1.10	0.032
132	28170033.50	0.83	0.024

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Goldcliff Resources Corp. - 1777 13-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
141	28170042.50	0.26	0.008
143	28170044.50	0.30	0.009
150	28170053.67	<0.03	<0.001
159	28170061.69	<0.03	<0.001
171	28170075.76	<0.03	<0.001
187	28171003.05	0.28	0.008
189	28171005.05	0.29	0.008
196	28171015.05	1.61	0.047
198	28171017.05	1.01	0.029
204	28171023.05	0.42	0.012
Resplit:			
1	28167034.58	0.05	0.001
36	28168028.62	0.37	0.011
71	28169016.05	1.07	0.031
106	28170006.50	0.33	0.010
141	28170042.50	0.26	0.008
171	28170075.76	<0.03	<0.001
Standard:			
Oxi67		1.82	0.053
Oxi67		1.84	0.054
Oxi67		1.84	0.054
Oxi67		1.84	0.054
Oxi67		1.86	0.054
Oxi67		1.80	0.052

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JJ/nw
XLS/08

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18-Nov-08

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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 204
Sample type: Core
Project: Panaroma Ridge
Shipment #: 2008-PR-CR-52
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28167034.58	0.6	0.79	12.4	15.0	1.24	0.70	0.18	14.1	36.0	525.50	4.30	2.6	15	0.03	3.0	0.29	245	4.24	0.105	6.7	1031.0	7.67	2.46	0.36	2.3	5.1	33.5	0.30	0.5	0.054	0.04	0.3	32	0.5	16.2
2	28167035.58	0.5	0.47	5.3	11.0	0.98	0.53	0.15	14.4	21.0	564.70	3.14	1.7	15	0.05	3.0	0.22	80	2.95	0.091	1.9	1101.0	4.62	1.90	0.26	1.8	5.4	17.5	0.22	0.6	0.069	0.08	0.2	32	0.5	12.1
3	28167036.58	0.4	0.58	8.9	11.5	0.78	0.65	0.12	13.0	32.5	401.40	2.66	1.8	10	0.04	3.0	0.20	84	1.44	0.117	2.2	1151.0	4.64	1.58	0.26	2.0	4.0	24.5	0.18	0.5	0.063	0.06	0.2	30	0.3	10.9
4	28167037.58	0.5	0.54	13.0	12.5	0.74	0.59	0.14	10.9	30.0	310.40	2.25	1.7	10	0.04	3.0	0.20	76	1.45	0.107	2.0	1170.0	4.51	1.32	0.28	1.9	4.0	22.0	0.16	0.5	0.063	0.06	0.2	30	0.4	10.8
5	28167038.58	0.4	0.57	8.5	13.0	1.04	0.65	0.17	11.0	41.0	305.50	2.63	1.7	15	0.04	3.5	0.16	103	1.48	0.119	4.4	1067.0	4.74	1.52	0.30	1.8	3.8	26.0	0.20	0.5	0.059	0.04	0.3	26	0.3	10.8
6	28167039.62	0.4	0.72	8.2	8.5	2.00	1.25	0.20	14.6	46.5	395.90	5.76	3.2	10	0.02	3.0	0.10	451	1.92	0.105	15.0	475.0	5.15	2.80	0.28	1.7	6.4	26.5	0.34	0.6	0.032	0.02	0.5	20	0.3	25.1
7	28167041.25	0.9	0.78	39.3	10.0	2.34	0.76	0.26	15.1	81.0	795.00	6.98	3.4	10	0.02	4.5	0.25	310	2.44	0.105	29.3	791.0	5.12	4.30	0.46	3.1	10.4	19.5	0.52	0.5	0.048	0.02	0.6	34	0.7	24.5
8	28167042.25	0.2	1.79	25.2	12.5	0.88	3.00	0.17	3.0	71.0	114.00	3.32	6.3	15	0.03	8.5	0.20	752	2.20	0.215	9.7	1459.0	4.23	0.50	0.36	2.6	1.1	95.0	0.06	1.3	0.041	<0.02	1.0	54	0.3	34.8
9	28167043.58	0.7	0.63	27.3	9.5	1.34	0.51	0.18	12.4	97.5	462.10	4.00	2.9	15	0.02	3.0	0.31	233	1.50	0.058	24.6	616.0	4.33	2.44	0.32	4.4	8.1	7.0	0.34	0.5	0.038	0.02	0.4	38	0.5	21.7
10	28167044.73	0.4	0.95	3.6	189.5	0.60	0.63	0.06	2.0	43.0	12.63	2.63	5.2	15	0.16	11.0	0.51	294	0.86	0.068	3.0	531.0	4.89	0.06	0.06	3.1	0.5	14.5	0.12	6.4	0.086	0.08	0.8	30	2.9	29.8
11	28167047.58	0.6	0.75	23.0	12.5	1.34	1.31	0.82	13.0	51.0	409.00	3.13	2.7	15	0.02	6.0	0.16	384	1.59	0.122	15.1	1724.0	6.75	1.46	0.30	3.1	3.5	31.5	0.20	1.1	0.050	<0.02	0.8	42	1.2	68.3
12	28167048.58	0.5	0.64	20.0	9.5	1.90	0.63	0.15	15.5	65.5	415.70	5.28	2.3	15	0.02	4.0	0.09	156	2.39	0.129	20.1	784.0	4.08	3.54	0.30	1.8	8.2	19.5	0.42	0.6	0.043	<0.02	0.6	20	1.4	13.5
13	28167049.58	1.4	1.05	15.0	6.5	3.36	1.01	0.40	13.9	78.0	1350.00	9.00	3.8	15	0.02	5.0	0.09	192	2.26	0.205	25.1	1096.0	4.44	4.92	0.36	1.6	11.7	35.0	0.78	0.6	0.045	<0.02	0.8	26	1.1	28.2
14	28167.01	2.5	1.15	>10000	39.5	270.30	1.09	2.18	493.3	34.0	766.80	5.73	4.7	130	0.10	10.0	0.31	803	76.95	0.089	80.8	1081.0	55.62	1.30	43.18	2.2	39.6	102.5	13.26	2.1	0.044	0.08	1.8	28	19.9	243.(
15	28168003.05	0.4	0.53	24.9	26.5	3.20	0.85	3.24	46.2	46.0	377.30	2.57	2.1	15	0.07	4.5	0.10	38	1.23	0.101	41.1	2299.0	3.93	1.76	0.44	3.7	5.8	32.0	0.88	0.8	0.061	<0.02	0.4	44	0.3	38.7
16	28168005.05	0.5	0.40	20.6	22.5	3.70	0.42	0.34	26.0	46.0	312.40	2.56	3.1	10	0.08	2.5	0.06	23	2.82	0.126	33.5	1197.0	4.26	1.34	0.40	3.1	9.0	46.0	1.20	0.8	0.096	<0.02	0.4	44	0.2	12.4
17	28168007.05	0.6	0.43	28.7	29.5	3.64	0.41	0.32	20.6	40.0	380.40	2.46	2.1	15	0.09	3.0	0.06	22	2.43	0.119	20.7	1372.0	6.20	1.06	0.48	4.2	8.1	40.5	0.80	0.6	0.071	<0.02	0.4	42	0.4	11.0
18	28168009.05	0.7	0.51	21.7	14.0	3.78	0.48	0.23	25.5	46.0	467.30	3.41	1.8	15	0.05	2.0	0.08	26	2.36	0.091	29.1	1276.0	5.50	2.90	0.46	3.1	8.9	24.5	1.02	0.5	0.061	<0.02	0.3	34	0.9	7.3
19	28168011.05	0.4	0.57	23.7	14.5	3.00	0.62	0.36	35.8	48.0	410.70	3.14	1.6	10	0.04	2.5	0.10	42	1.81	0.105	45.2	1309.0	5.11	2.26	0.52	4.5	6.9	24.5	0.88	0.9	0.063	0.02	0.4	42	0.4	31.9
20	28168012.05	0.4	0.64	23.8	23.0	3.02	0.71	0.29	27.3	43.0	327.80	3.27	1.9	10	0.07	2.5	0.11	38	1.26	0.129	36.1	1301.0	4.49	2.44	0.46	3.2	6.4	32.0	0.96	0.7	0.063	<0.02	0.6	38	0.2	27.2
21	28168013.87	0.6	0.78	15.3	18.0	4.60	0.96	0.28	20.9	56.0	379.40	5.16	2.2	10	0.05	3.0	0.11	61	2.14	0.170	24.5	1463.0	5.65	3.38	0.50	1.9	8.4	44.5	1.14	0.6	0.061	<0.02	0.3	30	0.4	16.0
22	28168014.87	0.6	1.27	13.3	16.0	5.68	1.36	0.25	34.9	119.0	442.30	6.48	3.6	15	0.06	4.0	0.15	108	1.59	0.258	30.2	1785.0	5.35	4.72	0.64	2.8	14.7	76.5	2.00	0.6	0.076	<0.02	0.5	44	0.5	18.8
23	28168015.87	0.3	0.60	8.1	29.5	2.44	0.82	0.37	11.5	60.0	170.90	2.88	1.8	15	0.06	3.5	0.12	63	1.16	0.151	25.3	1470.0	6.07	1.50	0.50	2.6	5.1	38.0	0.60	0.8	0.063	<0.02	0.5	40	0.1	19.2
24	28168016.87	0.5	0.42	10.0	25.0	3.56	0.70	0.27	19.9	60.5	249.40	3.08	1.5	10	0.07	3.0	0.11	44	1.00	0.101	24.7	1431.0	5.97	2.30	0.50	2.3	6.8	23.5	1.06	0.7	0.061	<0.02	0.4	34	0.4	15.5
25	28168017.87	0.3	0.48	8.6	27.0	2.18	0.78	0.21	9.0	46.0	160.80	2.71	1.4	15	0.05	4.0	0.10	49	0.98	0.131	24.8	1735.0	4.61	1.48	0.56	1.4	4.3	33.0	0.60	0.7	0.058	<0.02	0.4	28	0.2	12.4
26	28168018.87	0.4	0.50	11.0	25.0	3.48	0.81	0.20	18.1	70.5	338.90	4.10	1.7	10	0.10	3.5	0.13	51	1.15	0.107	28.5	1610.0	5.37	2.88	0.50	2.2	8.4	25.5	1.38	0.7	0.063	<0.02	0.4	34	0.3	12.9
27	28168019.87	0.5	0.55	9.8	22.5	3.20	0.78	0.18	15.5	52.5	325.70	4.20	1.7	10	0.06	3.0	0.10	45	1.13	0.129	23.2	1417.0	5.63	2.74	0.46	1.9	7.1	32.0	1.18	0.6	0.058	<0.02	0.3	30	0.3	12.8
28	28168020.87	0.4	0.65	6.5	17.5	3.96	0.85	0.20	18.3	47.5	404.20	5.72	2.1	10	0.05	3.0	0.09	44	0.96	0.148	28.9	1448.0	5.84	3.56	0.48	1.8	9.6	39.5	1.46	0.5	0.056	<0.02	0.3	28	0.3	11.8
29	28168021.87	0.3	0.63	7.0	21.5	2.90	0.88	0.14	12.0	58.0	287.00	4.54	2.0	10	0.05	4.0	0.09	43	1.02	0.147	24.0	1803.0	4.95	2.58	0.42	1.3	6.9	38.0	0.96	0.8	0.057	<0.02	0.4	28	0.3	8.6
30	28168022.87	0.5	0.61	11.5	17.0	4.00	0.77	0.20	18.6	51.5	354.60	4.75	1.9	15	0.05	3.5	0.09	40	1.23	0.128	31.4	1528.0	5.25	3.28	0.40	2.1	8.7	31.5	1.34	0.6	0.056	<0.02	0.3	30	0.5	10.6

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777 — Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	28168023.87	0.9	0.62	12.8	15.5	4.58	0.83	0.17	19.2	51.0	335.80	4.46	1.8	15	0.05	3.5	0.12	54	1.70	0.132	29.2	1534.0	7.00	3.14	0.34	2.1	6.0	32.5	1.80	0.7	0.055	<0.02	0.8	32	0.9	13.1
32	28168024.68	0.3	0.93	1.6	255.0	0.74	0.41	0.03	2.3	59.0	11.25	2.47	4.8	10	0.21	12.5	0.49	225	0.34	0.081	3.4	522.0	3.96	0.06	0.04	3.3	0.8	15.0	0.04	6.5	0.098	0.08	1.4	30	<0.1	26.1
33	28168025.62	0.7	0.64	18.6	22.0	7.50	0.93	0.19	16.5	57.0	297.20	4.27	2.3	15	0.07	3.5	0.16	89	1.46	0.108	24.6	1587.0	7.03	2.64	0.36	2.3	7.1	25.5	2.80	0.8	0.056	<0.02	0.5	36	0.4	13.5
34	28168026.62	0.6	0.58	22.6	24.0	3.56	0.83	0.18	17.4	68.0	315.30	4.67	2.0	10	0.08	3.5	0.17	85	1.28	0.126	28.2	1605.0	6.92	2.92	0.42	2.3	7.4	29.0	1.36	0.8	0.058	<0.02	0.4	38	0.5	11.4
35	28168027.62	0.7	0.65	9.9	18.0	4.72	0.88	0.20	16.7	68.0	370.90	5.53	2.0	10	0.05	4.0	0.13	94	1.88	0.147	34.4	1546.0	6.97	3.54	0.34	2.2	8.5	37.0	1.56	0.7	0.059	<0.02	0.3	36	1.0	12.0
36	28168028.62	0.7	0.59	18.4	14.0	4.88	0.80	0.23	23.9	64.0	555.80	5.97	1.9	10	0.06	3.5	0.12	83	1.42	0.133	29.4	1568.0	5.81	3.80	0.40	2.5	10.4	30.0	1.66	0.6	0.057	<0.02	0.3	34	0.5	14.7
37	28168029.62	0.7	0.65	38.2	11.0	7.68	0.80	0.24	23.0	77.5	608.20	5.74	2.4	15	0.06	3.0	0.19	107	1.94	0.131	26.6	1559.0	5.25	3.82	0.56	2.6	10.1	28.5	2.36	0.7	0.056	<0.02	0.7	38	0.7	15.0
38	28168030.62	0.5	0.65	28.7	9.5	5.56	0.82	0.24	20.2	67.0	529.80	5.56	2.3	10	0.04	3.0	0.17	115	1.56	0.123	23.8	1646.0	4.95	3.74	0.32	3.0	10.0	26.0	1.66	0.6	0.048	<0.02	0.5	38	0.3	17.2
39	28168031.62	0.5	0.64	14.0	12.0	4.42	0.85	0.54	16.7	78.5	383.40	4.75	2.4	10	0.04	4.0	0.20	110	1.05	0.128	27.1	1629.0	4.71	2.84	0.30	3.0	7.3	28.5	1.40	0.8	0.059	<0.02	0.4	44	0.2	20.4
40	28168032.62	0.7	0.60	28.5	7.0	5.18	0.77	0.24	16.5	68.0	429.80	5.44	2.3	10	0.03	4.0	0.29	118	1.28	0.097	30.0	1933.0	6.54	3.42	0.34	2.7	8.5	20.5	1.56	0.9	0.051	<0.02	0.6	50	0.2	16.6
41	28168033.96	0.4	0.97	16.0	47.0	0.74	0.34	1.06	11.1	83.5	94.84	2.69	4.5	10	0.14	9.0	0.47	176	0.48	0.075	10.9	720.0	4.19	0.58	0.24	3.5	2.0	9.0	0.20	4.3	0.051	0.06	0.5	36	<0.1	30.7
42	28168034.77	1.4	0.58	25.9	12.0	5.58	0.55	0.98	19.3	119.5	664.60	5.04	2.4	15	0.05	3.5	0.24	100	2.61	0.086	26.0	1364.0	5.52	3.42	0.36	3.3	7.9	17.0	1.50	0.9	0.051	<0.02	0.4	44	0.7	22.4
43	28168035.77	0.6	0.54	16.9	8.0	5.42	0.70	0.19	18.5	60.0	393.10	4.94	2.0	10	0.03	3.5	0.19	69	1.12	0.105	28.1	1618.0	4.57	3.00	0.34	3.0	7.0	23.0	1.62	0.9	0.054	<0.02	0.5	44	0.3	14.2
44	28168036.77	0.4	0.55	19.5	15.5	6.72	0.77	0.24	13.9	77.0	306.90	4.01	1.9	10	0.05	3.5	0.19	62	1.76	0.128	27.4	1656.0	5.74	2.34	0.42	2.4	5.7	28.5	2.04	0.8	0.059	<0.02	0.5	42	0.2	14.1
45	28168037.77	0.6	0.59	30.1	19.0	8.84	0.81	0.33	15.9	84.0	302.70	4.17	2.0	10	0.06	3.5	0.19	94	1.16	0.129	27.5	1583.0	6.07	2.42	0.54	2.4	5.6	30.5	2.48	0.8	0.058	<0.02	0.6	46	0.3	15.7
46	28168038.77	0.3	0.39	20.3	20.0	10.32	0.66	0.21	12.2	80.0	301.80	4.18	1.4	10	0.06	3.0	0.17	90	1.24	0.108	26.2	1448.0	4.79	2.42	0.50	1.9	5.3	21.5	2.54	0.7	0.058	<0.02	0.5	36	0.3	13.1
47	28168039.77	0.4	0.48	15.4	21.5	10.68	0.79	0.24	17.5	70.0	386.60	4.80	1.7	10	0.07	3.0	0.19	96	1.29	0.121	29.8	1581.0	4.98	2.92	0.50	2.2	7.0	26.0	3.30	0.7	0.055	<0.02	0.5	38	0.3	12.4
48	28168040.77	0.9	0.71	23.9	13.5	6.24	0.78	0.98	20.9	46.0	495.10	5.71	2.8	10	0.05	3.5	0.35	168	1.66	0.110	25.9	1531.0	6.82	3.58	0.44	3.1	8.3	25.5	1.90	0.4	0.059	<0.02	0.5	50	0.4	28.9
49	28168041.89	0.1	0.74	1.3	79.5	0.40	0.35	0.04	1.9	84.0	15.59	1.90	4.3	10	0.10	15.5	0.36	194	0.48	0.079	4.0	359.0	3.41	0.08	0.08	2.6	0.5	18.5	0.04	9.5	0.060	0.02	2.2	24	<0.1	20.2
50	28168043.32	0.5	0.57	25.6	17.5	1.26	0.77	0.53	14.8	66.5	308.40	3.17	2.0	10	0.04	6.0	0.24	118	1.99	0.125	33.8	1563.0	4.37	1.78	0.72	2.8	5.8	30.0	0.18	1.3	0.052	<0.02	0.6	42	0.7	25.9
51	28168044.32	0.3	0.37	9.8	24.0	0.86	0.52	0.30	10.0	85.0	249.30	3.00	1.6	10	0.05	7.5	0.18	138	2.46	0.101	21.7	989.0	4.92	1.50	0.30	1.7	4.6	16.0	0.14	3.8	0.049	<0.02	1.7	30	0.2	16.7
52	28168045.32	1.1	0.66	42.8	20.0	1.08	0.82	0.86	10.0	63.5	241.80	2.87	2.3	10	0.03	6.0	0.32	159	1.96	0.130	23.8	1621.0	4.37	0.96	1.06	4.3	4.8	33.0	0.16	1.0	0.052	<0.02	0.5	60	0.2	27.0
53	28168046.80	0.4	0.97	7.2	16.5	1.36	1.11	0.28	11.0	52.5	233.70	2.76	2.8	10	0.05	5.0	0.22	134	4.00	0.145	18.9	1014.0	6.53	1.68	0.24	2.1	4.5	49.5	0.20	1.0	0.048	<0.02	0.5	30	0.2	20.2
54	28168047.67	0.7	1.16	24.4	221.5	0.50	0.37	0.48	3.6	93.0	80.54	2.55	5.5	10	0.20	13.0	0.47	229	0.54	0.088	10.1	616.0	4.26	0.06	0.18	3.8	0.8	45.0	0.08	6.3	0.100	0.12	1.0	32	0.4	40.7
55	28168047.34	0.7	0.90	13.5	16.5	1.70	0.97	0.85	14.2	64.5	531.10	3.41	2.9	10	0.03	6.0	0.20	142	3.57	0.137	31.3	1389.0	5.85	2.04	0.28	3.8	6.3	43.0	0.30	1.4	0.047	<0.02	0.9	50	0.3	45.9
56	28168049.15	2.1	1.15	30.1	11.5	4.00	1.35	0.50	21.7	76.0	1275.00	9.36	5.0	20	0.03	8.5	0.41	550	4.10	0.105	30.4	1960.0	6.72	5.70	0.44	2.4	16.1	41.0	0.74	0.8	0.035	<0.02	0.7	56	3.8	41.3
57	28168.02	0.5	1.40	1842.0	82.5	99.16	3.89	7.44	56.3	21.0	108.00	3.51	4.6	35	0.12	8.5	0.54	843	7.51	0.153	22.4	890.0	35.21	0.32	5.38	2.4	4.4	101.5	1.76	1.7	0.054	0.04	1.7	54	12.3	53.6
58	28169003.05	0.5	1.81	72.9	19.0	3.84	0.70	0.58	19.1	41.5	424.30	5.06	5.6	10	0.06	3.0	0.18	82	3.63	0.158	19.6	1269.0	5.63	1.46	1.04	8.1	7.8	68.0	1.14	0.5	0.053	<0.02	0.4	86	0.3	18.8
59	28169004.05	0.5	1.93	32.3	12.5	3.92	1.14	0.63	37.1	68.5	497.30	4.33	5.3	10	0.05	2.5	0.16	52	1.64	0.277	37.9	1395.0	5.45	3.10	0.58	5.1	9.3	91.0	1.24	0.4	0.056	<0.02	0.3	56	0.2	24.0
60	28169005.05	0.7	0.71	18.6	9.0	4.22	0.62	0.41	36.7	55.0	725.50	5.04	2.4	10	0.04	3.5	0.11	36	1.80	0.105	31.4	1776.0	4.48	4.28	0.42	4.3	15.2	26.5	1.52	0.7	0.050	<0.02	0.4	46	0.3	21.6
61	28169006.05	0.6	0.67	43.7	9.5	4.20	0.43	0.60	37.6	69.0	788.90	5.19	2.9	10	0.04	3.0	0.09	34	9.15	0.109	34.5	1435.0	5.51	3.10	0.58	7.5	15.2	36.0	1.26	0.7	0.067	<0.02	0.9	76	0.5	12.7
62	28169007.05	0.9	0.56	25.7	20.0	5.46	0.25	0.21	17.3	49.5	962.60	6.02	4.3	10	0.08	3.0	0.07	26	4.89	0.149	13.2	1092.0	6.54	1.32	0.60	4.4	19.1	76.0	1.46	0.8	0.096	<0.02	0.7	66	0.2	9.3
63	28169008.05	0.6	1.25	32.4	10.5	4.02	0.29	0.10	13.2	39.0	590.20	5.46	4.9	10	0.05	3.0	0.10	29	3.98	0.102	9.2	1172.0	5.18	1.16	0.66	6.7	12.4	76.5	1.18	0.9	0.098	<0.02	0.8	68	0.3	9.1
64	28169009.05	0.6	0.73	30.8	8.0	3.42	0.77	0.79	53.7	55.5	785.90	3.27	2.0	10	0.04	3.0	0.10	38	1.39	0.119	39.5	1789.0	6.39	2.32	0.42	6.0	10.6	33.5	0.88	0.6	0.051	<0.02	0.4	52	0.2	25.4
65	28169010.05	0.6	0.58	40.6	13.0	3.38	0.87	0.46	37.7	43.0	586.40	4.18	2.0	10	0.04	4.0	0.12	43	1.78	0.097	27.0	2256.0	6.31	2.92	0.62	5.0	11.7	26.0	0.92	0.6	0.050	<0.02	0.4	46	0.3	24.6
66	28169011.05	0.6	0.88	32.4	10.0	3.76	1.01	0.39	38.3	56.5	548.10	5.09	2.5	10	0.04	4.0	0.15	48	2.41	0.163	35.6	2106.0	5.52	4.12	0.44	3.9	13.1	45.0	1.06	0.6	0.051	<0.02	0.4	40	0.2	31.5
67	28169012.05	0.5	1.03	20.7	15.0	4.40	1.08	0.30	25.7	65.0	441.20	4.52	3.3	10	0.06	3.5	0.15	52	3.08	0.159	34.5	1932.0	5.94	3.64	0.40	3.8	9.9	43.5	1.44	0.7	0.056	<0.02	0.6	48	0.3	19.1
68	28169013.05	0.5	0.55	16.3	14.5	4.38	0.89	0.23	23.7	82.5	445.60	4.52	2.2	10	0.06	4.0	0.11	50	1.85	0.110	35.9	1954.0	6.08	4.02	0.50	2.9	9.6	26.0	1.54	0.9	0.053	<0.02	0.5	44	0.2	17.1
69	28169014.05	0.6	0.68	27.3	14.0	4.66	0.69	0.26	31.5	74.0	600.90	4.83	3.1	10	0.06	4.0	0.10	39	1.74	0.100	39.9	1746.0	5.89	4.04	0.46	5.2	11.1	24.5	1.76	0.8	0.048	<0.02	0.6	52	0.3	16.3
70	28169015.05	0.8	0.97	41.9	9.5	7.86	0.62	0.30	39.5	102.5	636.90	7.00	3.8	10	0.05	3.0	0.15	46	2.72	0.108	37.0	1367.0	5.70	5.48	0.74	5.8	16.1	27.0	2.84	0.6	0.054	<0.02	0.7	54	0.4	10.3
71	28169016.05	0.7	1.23	103.9	7.5	7.70	0.43	0.07	13.8	75.0	467.50	7.75	5.6	10	0.05	2.5	0.17	95	4.22	0.116	16.0	1124.0	4.72	2.06	2.04	9.2	16.4	49.0	2.68	0.8	0.064	0.02	1.4	100	0.6	13.1
72	28169017.05	0.6	1.46	103.9	8.5	5.38	0.74	0.30	28.0	59.0	584.20	8.37	4.3	10	0.06	3.0	0.25	136	1.95	0.130	23.1	1357.0	4.76	2.12	1.68	8.7	11.4	61.0	1.82	0.6	0.039	0.10	1.7	90	0.6	18.8
73	28169018.05	0.6	1.40	39.4	7.5	6.80	1.18	0.48	27.8	76.0	587.20	5.68	4.0	10	0.05	3.5	0.15	63	1.44	0.210	42.6	1633.0	4.43	3.80	0.70	6.6	10.2	60.0	2.34	0.6	0.045	0.08	1.2	60	0.5	26.4
74	28169019.05	0.6	0.95	20.0	13.0	11.56	1.19	0.28	33.0	114.5	589.60	6.03	3.3	10	0.08	4.0	0.14	69	1.43	0.152	36.3	1751.0	4.37	4.84	0.58	4.3	12.1	34.0	3.48	0.8	0.058	0.08	0.8	48	0.6	18.7
75	28169020.05	0.4	0.67	10.3	21.0	6.26	1.09	0.18	22.1	91.0	270.80	4.13	2.2	5	0.08	3.5	0.15	81	0.96	0.144	23.2	1720.0	4.36	2.82	0.46	3.0	8.3	29.5	1.70	0.8	0.068	0.06	0.5	46	0.4	14.1

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	28169021.05	0.3	0.55	9.3	27.5	6.10	0.90	0.23	20.6	72.0	235.20	3.81	1.6	10	0.07	3.0	0.12	76	1.45	0.135	27.8	1637.0	4.85	2.08	0.44	1.9	7.4	30.0	1.28	0.8	0.061	0.04	0.4	36	0.3	13.7
77	28169022.05	0.3	0.61	8.2	31.5	5.98	0.95	0.22	17.5	80.0	300.60	4.00	1.9	10	0.11	4.5	0.13	64	1.18	0.140	23.6	1410.0	4.95	2.26	0.44	2.2	5.5	33.0	1.56	0.8	0.067	0.04	0.4	36	0.5	12.7
78	28169023.05	0.7	0.60	12.2	18.5	7.12	0.86	0.30	26.2	76.5	606.10	6.20	2.1	10	0.06	2.0	0.14	94	1.61	0.123	38.8	1286.0	4.88	3.54	0.50	2.3	7.5	31.5	2.08	0.5	0.051	0.04	0.3	34	1.0	18.1
79	28169024.05	0.7	0.56	10.5	31.0	5.08	0.90	0.19	18.6	64.0	406.00	4.89	1.8	10	0.09	2.5	0.13	67	1.46	0.124	28.1	1534.0	5.07	2.76	0.48	2.1	6.4	29.0	1.26	0.7	0.062	0.04	0.4	40	0.7	12.1
80	28169025.05	0.5	0.50	14.9	27.0	5.46	0.79	0.24	39.2	85.0	448.60	4.93	1.8	10	0.09	3.0	0.12	73	1.35	0.118	32.8	1460.0	5.27	3.12	0.52	1.9	6.3	24.5	1.46	0.7	0.053	0.04	0.3	34	0.5	13.5
81	28169026.05	0.4	0.49	8.7	30.0	3.96	0.89	0.17	11.9	85.0	262.00	3.85	1.6	10	0.08	3.5	0.09	70	1.29	0.132	31.1	1685.0	5.35	2.18	0.40	1.4	4.3	28.5	0.96	0.8	0.055	0.02	0.4	36	0.3	11.8
82	28169027.05	0.5	0.43	12.0	31.0	5.32	0.83	0.20	15.9	75.5	369.40	5.32	1.9	10	0.11	3.0	0.11	67	1.50	0.091	35.8	1478.0	5.51	2.90	0.44	1.7	6.2	18.0	1.28	0.7	0.055	0.04	0.3	40	0.6	13.9
83	28169028.05	0.4	0.40	11.7	30.0	4.84	0.86	0.23	13.1	91.0	223.80	3.41	1.9	5	0.09	3.0	0.19	94	1.28	0.096	27.1	1680.0	6.32	1.74	0.58	2.4	3.9	16.5	0.82	0.7	0.061	0.02	0.4	64	0.6	15.8
84	28169029.72	0.4	0.51	19.6	24.5	2.86	0.94	0.26	15.6	93.5	222.60	3.48	2.0	10	0.07	3.0	0.16	112	1.52	0.109	28.7	1763.0	5.75	1.96	0.56	2.8	4.7	24.5	0.52	0.9	0.060	0.02	0.7	52	0.6	17.2
85	28169029.03	0.3	0.43	13.6	20.5	3.02	0.94	0.20	17.4	97.5	218.70	3.34	1.6	10	0.06	2.5	0.17	125	1.34	0.115	30.8	1627.0	5.87	1.90	0.52	2.6	5.0	20.5	0.50	0.8	0.064	0.02	0.5	50	0.4	12.6
86	28169030.72	0.1	1.17	1.8	269.0	0.22	0.80	0.04	2.6	186.0	18.34	2.66	5.1	10	0.28	7.5	0.51	303	0.61	0.164	7.4	657.0	4.80	0.10	0.10	3.4	0.5	27.0	0.04	4.7	0.108	0.14	1.2	38	0.2	26.9
87	28169031.72	0.2	0.42	10.9	32.0	1.84	1.28	0.19	3.7	90.5	19.10	1.42	2.5	10	0.07	3.5	0.25	282	0.69	0.091	10.4	1823.0	8.24	0.16	0.62	4.0	0.6	15.5	0.12	1.8	0.059	0.02	0.8	68	0.3	17.1
88	28169032.90	0.2	0.76	8.0	69.0	0.42	0.57	0.10	4.5	114.0	78.49	2.34	3.7	5	0.13	11.0	0.32	201	0.97	0.107	9.3	519.0	4.62	0.48	0.16	2.6	1.4	20.5	0.06	7.2	0.065	0.06	1.7	32	0.3	21.8
89	28169035.28	0.5	0.72	31.1	23.0	1.54	1.30	0.26	8.9	92.0	283.60	2.97	2.2	20	0.05	6.5	0.21	197	2.57	0.145	23.9	1524.0	6.11	1.56	0.38	3.0	5.0	39.5	0.12	1.5	0.047	0.02	0.8	50	10.9	22.6
90	28169036.28	1.4	0.91	49.9	20.0	2.86	1.62	0.40	16.1	88.0	1085.00	7.23	3.2	25	0.04	8.0	0.14	423	4.07	0.130	20.6	2199.0	4.98	3.68	0.72	2.3	8.0	42.5	0.44	1.0	0.039	0.02	1.1	56	11.6	38.1
91	28169037.70	0.5	0.73	38.9	12.0	1.30	0.74	0.16	11.3	56.0	366.20	2.56	2.3	10	0.07	3.5	0.31	105	2.43	0.132	4.6	1065.0	4.96	1.50	0.46	2.2	3.8	27.0	0.26	0.5	0.066	0.04	0.3	42	0.6	16.5
92	28169038.70	0.5	0.55	17.7	11.5	1.48	0.76	0.29	8.4	50.0	351.90	2.66	1.6	10	0.03	3.5	0.22	112	2.89	0.135	5.8	1050.0	5.39	1.50	0.34	2.6	3.2	29.5	0.24	0.4	0.063	<0.02	0.3	28	1.1	15.5
93	28169039.70	0.5	0.67	23.5	10.0	1.16	0.77	0.18	12.0	53.0	439.60	2.53	1.8	10	0.04	3.5	0.23	72	2.45	0.134	3.4	1107.0	4.44	1.58	0.28	2.2	4.4	27.0	0.28	0.4	0.066	0.02	0.3	34	0.4	13.1
94	28169040.70	0.4	0.59	9.3	13.0	1.18	0.66	0.19	12.7	55.0	434.00	2.67	2.0	10	0.07	3.5	0.32	111	2.00	0.110	2.7	1116.0	4.63	1.44	0.24	2.2	3.9	18.5	0.20	0.4	0.075	0.04	0.2	40	0.4	15.0
95	28169041.70	0.6	0.71	35.3	14.0	1.28	0.73	0.18	15.3	54.5	461.50	2.52	2.1	5	0.07	3.0	0.31	91	1.96	0.125	3.1	1118.0	5.28	1.44	0.40	2.1	4.4	26.5	0.28	0.4	0.073	0.04	0.3	40	0.4	15.3
96	28169042.70	0.4	0.71	15.5	13.0	0.96	0.81	0.22	10.8	56.5	347.00	2.32	2.1	10	0.05	3.5	0.28	96	1.28	0.143	2.6	1148.0	4.60	1.28	0.34	2.6	3.4	31.0	0.20	0.5	0.071	0.02	0.2	44	0.4	14.9
97	28169043.70	0.4	0.65	8.6	14.5	0.90	0.76	0.20	10.7	58.0	351.40	2.45	2.1	5	0.05	3.5	0.24	93	1.20	0.136	3.4	1069.0	5.11	1.26	0.32	2.4	3.3	26.5	0.14	0.5	0.071	0.02	0.2	40	0.4	13.7
98	28169044.70	0.6	0.67	15.0	15.0	1.40	0.68	0.26	10.9	56.5	373.60	2.69	2.1	5	0.05	3.5	0.28	101	1.22	0.117	3.5	985.0	5.78	1.42	0.42	2.3	3.8	21.0	0.28	0.6	0.057	<0.02	0.3	36	0.4	20.4
99	28169045.70	0.5	0.56	21.8	13.5	1.18	0.70	0.38	13.4	42.0	321.80	2.69	1.9	10	0.05	3.5	0.32	125	1.33	0.100	4.3	1070.0	5.67	1.32	0.60	2.9	3.3	17.0	0.22	0.5	0.061	<0.02	0.3	38	0.7	25.8
100	28169046.95	0.9	0.85	19.3	14.5	2.66	1.61	0.41	16.5	49.0	897.00	6.47	3.6	10	0.04	5.0	0.12	463	1.36	0.091	14.7	1042.0	6.07	3.30	0.34	1.5	5.2	25.5	0.56	0.7	0.038	<0.02	0.7	30	0.8	31.1
101	28169047.95	0.4	1.21	14.3	17.0	1.02	3.14	0.32	3.3	79.5	167.70	3.39	4.5	10	0.03	5.0	0.09	753	2.03	0.129	11.8	831.0	5.94	0.68	0.24	2.3	1.4	54.0	0.12	0.9	0.046	<0.02	0.9	46	0.7	27.2
102	28169048.95	0.7	0.93	12.6	10.5	1.64	2.17	0.21	9.8	74.0	176.00	4.39	3.7	10	0.02	8.5	0.18	522	5.48	0.120	19.0	1148.0	5.18	1.74	0.24	1.3	5.0	37.0	0.26	1.3	0.045	<0.02	0.9	36	0.7	24.7
103	28169049.95	0.2	1.40	19.5	7.5	0.74	5.02	0.27	2.0	76.0	77.25	4.22	5.8	10	0.01	7.5	0.21	1294	2.34	0.117	8.2	1499.0	5.44	0.30	0.28	3.2	1.0	48.0	0.08	1.2	0.044	<0.02	1.3	84	0.5	37.1
104	28169.03	3.2	1.31	714.3	50.5	391.60	7.98	0.83	45.8	65.0	479.70	5.60	6.0	>10000	0.15	13.0	0.36	742	155.10	0.070	77.1	897.0	92.35	1.66	9.40	3.2	2.5	112.5	24.62	3.4	0.081	0.18	1.8	42	48.1	82.4
105	28170005.18	0.3	1.16	18.7	36.5	1.58	0.81	0.91	23.1	82.5	347.30	2.36	3.4	90	0.10	4.0	0.27	125	1.42	0.176	25.0	699.0	5.48	1.24	0.32	4.9	3.5	32.5	0.50	2.4	0.074	0.06	0.9	48	0.5	20.8
106	28170006.50	0.6	0.42	21.8	13.0	3.72	0.50	0.38	32.2	62.0	829.60	3.64	1.9	15	0.07	2.0	0.08	31	1.56	0.099	29.6	1044.0	4.77	2.58	0.40	4.6	11.0	33.0	1.38	0.7	0.066	0.02	0.5	52	0.5	8.2
107	28170008.23	0.7	0.43	16.2	17.0	4.46	0.55	0.27	33.4	66.0	518.80	3.88	1.8	15	0.07	2.5	0.07	29	2.46	0.117	26.5	1000.0	5.91	3.02	0.48	3.3	9.5	35.5	1.60	0.5	0.060	0.02	0.4	36	0.8	12.6
108	28170009.23	0.6	0.60	8.5	7.0	4.52	0.62	0.20	23.0	28.5	455.40	4.08	1.5	10	0.02	1.5	0.06	26	1.50	0.105	26.3	1313.0	3.85	3.46	0.36	1.4	7.3	26.5	1.48	0.4	0.037	<0.02	0.2	20	0.9	9.4
109	28170010.23	0.7	0.83	11.3	8.5	5.22	0.66	0.25	35.1	55.0	608.50	5.22	2.2	10	0.04	2.0	0.10	37	1.60	0.132	38.7	1258.0	4.72	4.64	0.44	2.4	9.4	34.0	1.84	0.4	0.052	<0.02	0.3	30	1.0	9.9
110	28170011.23	0.7	0.89	10.8	9.0	3.56	0.99	0.25	31.8	51.0	490.60	5.04	2.6	10	0.04	2.0	0.13	53	1.62	0.124	30.7	1317.0	4.88	3.72	0.48	2.1	8.6	32.5	1.20	0.4	0.050	<0.02	0.2	30	0.5	14.2
111	28170012.23	0.3	0.63	10.5	13.5	2.64	0.94	0.21	22.0	55.5	289.80	4.25	1.7	10	0.05	2.0	0.10	50	1.38	0.129	18.4	1195.0	4.41	2.26	0.38	1.7	5.7	31.0	0.74	0.5	0.058	<0.02	0.3	26	0.2	13.0
112	28170013.23	0.5	0.65	12.8	13.0	3.34	0.85	0.34	37.0	61.5	403.20	4.02	1.8	10	0.05	2.0	0.11	49	3.03	0.126	36.5	1311.0	5.17	2.88	0.44	2.5	7.8	29.5	1.08	0.5	0.061	<0.02	0.4	32	0.4	24.7
113	28170014.23	0.3	0.38	11.4	23.5	2.42	0.73	0.35	19.9	63.5	245.60	2.77	1.3	10	0.09	2.5	0.11	47	2.04	0.080	23.1	1301.0	4.96	1.78	0.38	2.8	4.8	16.0	0.62	0.8	0.062	<0.02	0.5	38	0.2	21.7
114	28170015.23	0.4	0.52	8.6	18.0	3.10	0.80	0.36	23.4	55.5	346.80	4.16	1.6	5	0.06	2.5	0.09	38	1.59	0.116	34.1	1271.0	6.62	2.78	0.42	2.1	6.8	26.5	0.92	0.7	0.054	<0.02	0.4	30	0.3	15.7
115	28170016.23	0.5	0.53	8.3	19.5	3.40	0.80	0.33	20.6	62.5	412.90	4.72	1.5	10	0.07	2.5	0.08	44	1.46	0.130	26.8	1420.0	5.08	3.10	0.58	1.8	7.8	30.5	1.04	0.5	0.051	<0.02	0.3	28	0.5	13.7
116	28170017.23	0.6	0.45	8.7	23.5	4.12	0.80	0.27	42.3	55.0	346.50	5.16	1.5	5	0.07	3.5	0.10	64	1.68	0.117	28.9	1424.0	5.04	3.26	0.70	1.7	9.6	26.0	1.42	0.7	0.054	<0.02	0.4	30	1.0	13.3
117	28170018.23	0.4	0.54	8.5	24.5	3.52	0.93	0.31	16.5	62.5	269.90	4.10	1.6	10	0.07	3.0	0.11	53	2.14	0.134	29.9	1603.0	5.49	2.44	0.54	1.8	6.9	32.0	1.20	0.7	0.061	<0.02	0.4	32	0.4	13.6
118	28170019.23	0.3	0.44	8.2	22.0	2.64	0.80	0.25	17.7	63.5	260.40	3.61	1.6	10	0.08	2.5	0.13	51	2.80	0.092	29.8	1453.0	5.25	2.28	0.46	2.1	6.3	20.0	0.94	0.7	0.059	<0.02	0.4	36	0.4	10.8
119	28170020.23	0.3	0.52	8.7	17.0	3.66	0.88	0.41	18.3	62.0	311.10	4.13	1.8	10	0.06	3.0	0.14	61	2.45	0.102	28.9	1467.0	5.65	2.44	0.44	2.3	6.5	23.0	1.22	0.6	0.057	<0.02	0.4	34	0.4	12.6
120	28170021.23	0.5	0.70	7.4	16.0	4.68	0.90	0.15	22.2	61.5	389.20	5.34	2.1	10	0.06	3.5	0.13	52	1.30	0.138	34.1	1454.0	5.34	3.60	0.44	2.4	9.4	34.5	1.68	0.6	0.055	<0.02	0.4	36	0.6	10.5

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777 Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
121	28170022.23	0.4	0.73	6.3	20.0	3.06	0.97	0.19	15.2	68.5	347.30	5.32	1.9	10	0.06	3.5	0.13	57	0.99	0.170	29.2	1566.0	4.47	3.06	0.48	1.8	7.7	43.5	1.00	0.7	0.055	<0.02	0.3	32	0.6	9.6
122	28170023.23	0.3	0.76	8.2	18.0	3.00	1.06	0.15	15.3	67.5	266.10	3.50	1.9	10	0.05	4.0	0.11	45	2.61	0.187	24.7	1755.0	7.75	2.12	0.52	1.6	5.7	49.5	0.94	0.7	0.059	<0.02	0.4	32	0.4	9.8
123	28170024.23	0.4	0.75	14.9	17.0	3.28	0.99	0.19	14.2	67.5	370.30	4.01	2.0	10	0.06	3.5	0.13	54	6.64	0.159	30.2	1510.0	4.96	2.72	0.52	2.2	7.4	41.0	1.12	0.6	0.055	<0.02	0.4	36	0.5	12.5
124	28170025.23	0.5	0.59	12.7	14.5	5.54	0.84	0.19	21.7	62.0	407.90	4.86	1.9	10	0.06	3.5	0.14	87	1.53	0.127	30.2	1504.0	5.05	3.34	0.52	2.8	8.7	28.5	1.84	0.6	0.049	0.04	0.3	36	0.5	11.3
125	28170026.23	0.6	0.66	54.6	18.0	4.70	0.82	0.22	15.7	79.0	308.10	4.38	2.2	10	0.06	4.0	0.24	89	1.39	0.114	28.0	1462.0	5.28	2.50	0.78	3.3	6.6	24.0	1.48	1.3	0.051	0.02	0.7	46	2.4	16.5
126	28170027.23	0.5	0.67	40.5	15.0	3.74	0.97	0.17	13.2	70.5	285.10	4.06	1.9	10	0.05	3.5	0.16	67	1.30	0.155	31.2	1628.0	5.04	2.52	0.60	2.2	6.2	37.0	1.26	0.9	0.049	<0.02	0.5	38	0.4	11.7
127	28170028.23	0.5	0.59	25.7	16.5	3.94	0.92	0.18	14.2	71.0	266.10	3.90	1.9	10	0.06	3.5	0.16	71	1.19	0.139	27.0	1529.0	6.56	2.40	0.56	2.1	5.8	32.5	1.28	0.8	0.050	<0.02	0.6	38	0.5	12.6
128	28170029.23	0.4	0.49	9.4	17.5	4.94	0.85	0.18	22.6	63.0	278.40	4.62	1.9	10	0.07	4.0	0.14	83	1.46	0.119	28.8	1495.0	5.44	2.72	0.56	2.1	7.2	27.0	1.64	0.8	0.050	<0.02	0.4	36	0.9	13.4
129	28170030.23	0.4	0.54	10.3	14.5	4.06	0.92	0.15	18.0	67.0	293.70	4.23	1.6	10	0.04	4.0	0.12	72	1.71	0.147	27.8	1603.0	4.96	2.56	0.40	2.2	6.7	35.0	1.36	0.8	0.051	<0.02	0.4	36	0.9	10.7
130	28170031.23	0.5	0.48	26.7	11.5	4.90	0.82	0.22	21.0	71.0	388.60	4.38	1.8	10	0.04	3.5	0.16	85	1.84	0.114	33.1	1656.0	5.89	3.04	0.42	2.7	7.4	23.5	1.76	0.9	0.058	<0.02	0.7	42	0.5	13.4
131	28170023.44	0.2	1.09	5.1	154.5	0.46	0.35	0.05	3.8	75.5	29.35	2.47	4.4	5	0.15	9.0	0.44	211	0.29	0.077	5.6	510.0	3.26	0.04	0.16	2.6	0.4	30.5	0.06	5.5	0.040	0.06	0.8	24	0.1	27.9
132	28170033.50	0.4	0.60	29.3	15.0	5.04	0.79	0.30	22.9	78.0	312.90	4.14	2.3	10	0.07	4.0	0.25	99	1.17	0.099	31.6	1548.0	4.77	2.46	0.50	3.5	6.0	20.5	1.60	0.9	0.051	<0.02	0.7	50	0.3	20.3
133	28170034.50	0.5	0.54	34.1	16.0	4.16	0.85	0.23	23.1	76.0	343.60	4.76	2.1	5	0.08	4.5	0.23	83	1.46	0.098	31.2	1639.0	5.73	3.02	0.64	2.7	8.0	20.5	1.66	0.8	0.048	<0.02	0.6	46	0.5	16.2
134	28170035.50	0.9	0.80	43.3	12.5	3.96	0.76	0.44	20.7	75.5	316.50	4.98	2.6	5	0.06	3.5	0.50	128	1.69	0.107	30.9	1606.0	8.69	2.60	0.70	4.6	6.8	24.0	1.60	0.7	0.044	<0.02	0.9	68	0.6	24.5
135	28170036.50	0.4	0.54	22.2	17.5	3.94	0.99	0.18	11.3	68.5	226.00	3.64	1.6	10	0.05	4.0	0.18	89	1.28	0.140	26.7	1758.0	5.85	2.04	0.50	2.4	4.9	33.0	1.50	0.9	0.053	<0.02	0.5	42	0.3	12.2
136	28170037.50	0.5	0.72	89.9	13.5	4.54	1.15	0.23	21.4	68.0	295.40	4.26	2.5	10	0.05	3.0	0.31	136	2.12	0.109	27.1	1591.0	6.22	2.30	1.34	3.7	6.7	27.0	2.00	0.7	0.052	<0.02	0.6	58	0.4	16.0
137	28170038.50	0.3	0.52	36.9	15.5	4.22	0.92	0.24	17.0	66.5	291.70	4.62	1.7	5	0.07	3.5	0.20	86	1.20	0.110	31.1	1540.0	8.76	2.62	0.62	2.9	6.7	25.5	1.40	0.8	0.047	<0.02	0.4	42	0.3	15.0
138	28170039.50	0.3	0.48	11.4	17.5	4.06	0.89	0.22	13.5	65.0	242.60	3.96	1.7	10	0.07	6.0	0.17	91	1.00	0.116	27.6	1539.0	5.93	2.28	0.50	2.1	5.7	26.0	1.24	0.9	0.051	<0.02	0.4	36	0.3	13.7
139	28170040.50	0.3	0.58	13.2	18.5	3.66	1.19	0.22	18.9	66.0	245.10	4.07	1.9	10	0.06	3.5	0.27	128	1.79	0.123	28.9	1605.0	5.72	2.12	0.56	2.6	5.9	32.0	1.02	0.8	0.055	<0.02	0.4	44	0.2	14.3
140	28170041.50	0.4	0.59	20.9	15.5	3.92	1.10	0.23	18.8	66.5	359.20	4.49	2.0	5	0.06	5.0	0.27	119	3.08	0.118	29.2	1663.0	6.21	2.66	0.58	2.9	7.2	27.5	1.32	0.7	0.053	<0.02	0.4	48	0.4	15.2
141	28170042.50	0.4	0.51	13.1	20.5	4.92	0.83	0.24	20.6	60.0	407.90	5.14	1.9	5	0.06	3.5	0.17	77	1.46	0.109	25.6	1516.0	5.72	2.86	0.44	2.0	8.1	25.0	2.22	0.8	0.067	0.06	0.4	38	1.2	12.0
142	28170043.50	0.5	0.56	17.0	14.0	4.58	0.89	0.22	30.3	66.0	465.60	5.73	1.9	<5	0.04	3.0	0.21	89	1.29	0.136	24.4	1448.0	4.97	3.06	0.38	2.3	7.1	28.0	1.94	0.9	0.067	0.08	0.4	36	1.7	14.0
143	28170044.50	0.5	0.50	19.6	17.5	4.72	0.94	0.18	27.3	86.0	427.00	5.28	2.0	<5	0.05	3.0	0.24	109	2.11	0.097	27.6	1349.0	5.04	3.06	0.44	2.0	6.2	18.5	1.94	0.9	0.068	0.06	0.5	46	1.4	13.7
144	28170045.50	0.5	0.45	12.8	18.0	3.26	0.79	0.26	25.3	81.0	472.00	4.83	2.1	<5	0.07	2.5	0.17	95	1.88	0.101	29.0	1369.0	6.86	2.80	0.34	2.4	5.4	16.5	1.20	0.8	0.066	0.06	0.4	52	1.6	17.2
145	28170046.50	0.5	0.44	19.7	14.5	3.10	0.83	0.30	17.9	73.5	310.90	3.40	1.9	5	0.05	3.0	0.20	100	3.82	0.093	23.2	1500.0	6.78	2.00	0.42	2.4	4.1	16.0	1.02	0.9	0.058	0.04	0.5	48	2.3	17.2
146	28170047.50	0.4	0.36	11.5	17.0	2.98	0.80	0.28	16.1	78.5	342.60	4.28	1.4	<5	0.05	4.0	0.18	126	2.59	0.106	33.0	1512.0	6.30	2.62	0.32	2.0	6.1	18.5	0.98	1.0	0.066	0.04	0.4	36	0.7	13.7
147	28170048.50	0.4	0.38	27.3	19.0	3.20	0.83	0.28	13.8	66.0	235.80	3.21	1.4	<5	0.05	4.0	0.20	84	1.33	0.103	29.9	1432.0	6.12	2.10	0.48	2.1	4.8	19.5	0.86	0.8	0.061	0.04	0.4	36	0.7	14.8
148	28170049.50	0.4	0.40	12.4	14.5	2.54	0.79	0.30	15.5	83.0	286.10	3.38	1.6	5	0.05	3.5	0.22	98	2.22	0.102	24.6	1369.0	6.32	2.20	0.40	2.6	4.8	17.0	0.72	1.1	0.070	0.02	0.7	40	0.7	15.0
149	28170051.11	0.5	0.85	6.4	40.0	0.66	0.49	0.21	12.3	80.0	154.40	2.68	4.2	10	0.20	12.5	0.40	191	1.26	0.099	12.0	539.0	2.90	1.00	0.16	4.1	2.6	18.0	0.22	8.7	0.078	0.26	5.8	34	1.3	23.0
150	28170053.67	0.4	0.83	7.7	25.5	1.72	0.79	0.19	16.4	75.5	255.20	3.13	3.0	10	0.09	8.0	0.22	188	2.18	0.158	23.4	962.0	5.38	1.88	0.20	2.0	5.2	35.0	0.54	3.2	0.068	0.10	1.6	32	0.8	17.9
151	28170054.19	<0.1	0.76	3.9	179.5	0.20	0.39	0.10	2.9	95.5	25.58	1.75	3.9	10	0.23	11.5	0.37	185	0.72	0.095	7.2	413.0	2.04	0.14	0.12	3.1	0.6	23.0	0.08	9.7	0.087	0.20	3.6	26	0.6	20.1
152	28170054.69	0.7	0.71	8.0	17.5	1.46	0.89	0.22	16.3	64.5	375.80	3.61	2.2	10	0.04	6.5	0.11	100	2.25	0.178	29.7	1329.0	3.33	2.44	0.32	1.4	7.1	47.5	0.48	1.3	0.057	0.04	0.6	30	1.3	13.7
153	28170055.69	0.2	0.45	8.5	28.5	1.00	0.71	0.25	9.8	63.5	204.40	2.44	1.7	10	0.06	6.5	0.17	96	1.30	0.124	24.4	1231.0	2.69	1.34	0.32	1.4	3.9	30.0	0.32	2.7	0.060	0.06	1.0	26	0.7	13.1
154	28170056.69	0.3	0.50	11.5	25.0	1.04	0.78	0.18	9.1	57.0	210.10	2.15	1.7	5	0.04	5.5	0.15	84	1.36	0.125	19.2	1263.0	3.07	1.24	0.40	1.4	3.3	34.5	0.34	1.0	0.059	0.04	0.5	26	0.5	10.7
155	28170057.69	0.9	0.60	12.7	22.0	1.92	0.78	0.45	20.8	53.5	583.20	3.31	2.1	10	0.05	4.5	0.13	117	2.33	0.112	19.8	1055.0	5.36	2.20	0.38	1.9	5.6	32.5	0.40	0.8	0.053	0.04	0.4	28	1.4	23.6
156	28170058.69	0.7	1.18	14.6	17.0	2.72	2.12	0.46	16.7	85.0	454.70	4.91	4.6	10	0.03	8.0	0.14	392	2.82	0.135	31.8	1587.0	4.36	2.34	0.42	2.7	8.0	67.5	0.54	1.0	0.046	0.04	0.7	62	1.3	30.3
157	28170059.69	0.3	0.74	8.9	18.5	1.62	1.03	0.35	9.1	68.5	244.70	2.60	2.2	10	0.03	6.5	0.10	114	1.54	0.164	24.0	1305.0	4.35	1.44	0.42	1.3	4.1	65.5	0.24	1.0	0.056	0.02	0.5	28	0.6	19.3
158	28170060.69	0.5	1.03	13.1	17.5	2.12	1.49	0.36	10.6	79.0	350.70	3.50	3.1	10	0.03	7.0	0.08	179	1.85	0.183	23.4	1644.0	5.80	1.88	0.34	1.7	5.5	76.5	0.36	1.0	0.050	0.02	0.6	40	0.8	20.7
159	28170061.69	0.4	0.96	10.9	24.5	1.24	1.27	0.50	10.4	72.0	247.40	3.16	3.2	10	0.04	6.5	0.19	361	1.49	0.123	18.6	1331.0	8.04	1.42	0.34	2.8	3.7	53.0	0.26	1.3	0.052	0.02	0.9	42	0.7	41.1
160	28170062.69	0.9	0.94	24.6	10.5	2.44	1.71	0.91	17.2	75.0	801.50	5.12	3.9	10	0.03	7.5	0.15	560	2.44	0.106	24.8	1558.0	4.47	2.44	0.40	3.2	7.0	43.5	0.54	0.9	0.049	0.02	0.9	62	1.0	61.4
161	28170064.33	2.0	1.08	309.8	14.0	3.48	2.90	0.67	11.5	62.5	443.00	8.89	5.1	15	0.02	6.0	0.56	1493	5.52	0.042	17.5	1055.0	11.77	2.36	4.36	5.2	19.2	15.5	1.16	1.4	0.033	0.02	4.7	78	1.4	61.6
162	28170066.41	0.5	0.47	34.7	17.5	1.58	0.50	0.20	9.5	101.5	536.20	4.28	2.1	15	0.04	4.0	0.15	185	2.71	0.077	19.0	666.0	2.93	2.72	0.36	2.1	7.5	14.5	0.52	1.6	0.049	<0.02	0.9	24	3.0	11.5
163	28170067.41	1.0	0.51	28.3	15.5	4.02	0.58	0.24	20.3	95.0	1268.00	9.01	2.4	10	0.05	6.0	0.14	224	1.75	0.073	34.1	980.0	2.34	4.98	0.30	2.3	13.9	15.0	1.58	0.7	0.048	0.02	0.9	30	3.1	12.2
164	28170068.41	0.4	0.40	11.4	14.0	1.60	0.44	0.12	12.9	106.0	465.10	4.57	1.7	10	0.03	3.0	0.12	114	1.23	0.079	21.5	503.0	1.94	2.80	0.26	1.6	8.2	12.0	0.62	0.5	0.053	<0.02	0.4	18	2.5	5.7
165	28170069.41	0.4	0.32	11.0	16.5	1.46	0.40	0.27	9.9	123.5	475.50	3.85	1.4	10	0.04	3.0	0.14	116	2.24	0.065	20.9	450.0	2.29	2.42	0.24	2.0	6.2	8.0	0.48	0.4	0.054	<0.02	0.3	20	1.8	10.7

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777 — Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
166	28170070.41	0.3	0.48	35.1	14.0	1.16	0.59	0.20	8.8	111.5	300.20	2.95	2.0	10	0.03	3.0	0.18	154	1.84	0.081	16.9	680.0	3.05	1.76	0.54	3.0	4.1	17.0	0.34	0.5	0.052	<0.02	0.6	26	0.6	15.4
167	28170071.76	0.6	1.54	28.1	5.5	1.90	2.30	0.34	7.5	81.0	550.90	6.60	5.5	10	<0.01	10.0	0.10	618	1.87	0.178	18.3	2100.0	3.69	2.48	0.34	2.2	5.2	88.5	0.54	1.1	0.045	<0.02	1.1	44	0.7	23.9
168	28170072.76	0.4	0.93	20.5	9.0	1.74	1.42	0.33	6.5	65.0	333.40	3.48	3.1	10	0.02	7.5	0.10	214	3.73	0.187	12.5	2139.0	4.42	1.72	0.40	1.5	3.0	56.0	0.40	1.0	0.053	<0.02	1.1	30	0.7	18.7
169	28170073.76	0.2	0.51	10.5	25.5	1.22	1.08	0.25	5.4	62.0	185.30	2.28	1.9	10	0.04	4.0	0.16	214	0.99	0.123	9.3	1047.0	3.36	1.02	0.38	2.2	2.0	23.0	0.20	0.7	0.073	<0.02	0.7	32	0.9	18.2
170	28170074.76	0.1	1.21	12.8	7.0	1.34	1.30	0.24	5.2	47.0	166.20	2.75	3.2	10	0.01	4.5	0.12	179	7.53	0.237	9.3	1194.0	3.15	1.40	0.34	1.4	2.3	49.5	0.24	0.6	0.061	<0.02	0.7	28	0.6	15.2
171	28170075.76	1.4	0.75	11.3	12.5	2.70	0.90	0.30	11.6	98.5	738.40	7.34	3.4	5	0.02	5.5	0.07	289	1.28	0.139	20.3	814.0	2.70	3.10	0.34	1.1	5.3	29.0	0.72	0.5	0.045	<0.02	0.9	18	0.6	19.3
172	28170076.76	0.6	0.53	15.1	10.5	4.06	0.92	0.40	14.1	104.5	544.20	8.28	2.7	10	0.02	3.5	0.09	386	1.37	0.068	23.0	573.0	4.20	3.66	0.28	1.2	7.0	12.5	1.06	0.4	0.037	<0.02	0.7	18	1.2	24.7
173	28170077.76	0.4	0.95	51.6	4.5	2.14	1.80	0.31	10.6	95.0	320.70	5.90	3.8	10	0.01	3.5	0.09	656	2.47	0.124	13.2	604.0	3.68	2.26	0.68	1.8	3.7	31.0	0.52	0.5	0.047	<0.02	0.8	26	1.0	21.4
174	28170078.76	1.0	0.57	30.5	5.0	4.32	0.52	0.33	62.2	85.0	862.90	10.48	2.7	10	0.01	4.0	0.12	267	2.34	0.098	25.9	450.0	3.67	4.50	0.48	1.4	11.6	14.0	1.52	0.4	0.039	<0.02	0.9	18	2.1	17.5
175	28170079.76	1.4	0.26	18.4	9.5	5.48	0.21	0.19	23.8	81.0	1410.00	15.65	1.5	20	0.03	2.5	0.17	255	1.54	0.036	52.9	294.0	3.10	6.14	0.30	1.4	7.6	2.5	2.50	0.3	0.024	<0.02	0.9	16	6.5	9.7
176	28170081.11	0.1	0.95	5.1	64.5	0.64	0.39	0.06	3.5	87.0	38.56	2.63	4.7	<5	0.19	13.0	0.48	243	1.13	0.089	4.5	467.0	4.20	0.38	0.10	3.4	0.6	16.5	0.14	8.5	0.081	0.12	3.5	26	0.4	24.6
177	28170084.28	0.1	1.88	9.9	44.5	0.44	1.88	0.05	25.0	281.5	124.90	3.67	6.1	5	1.12	1.5	1.89	379	2.32	0.081	66.5	321.0	2.91	0.88	0.52	5.8	5.2	12.5	0.20	0.9	0.185	0.78	0.9	196	1.4	34.7
178	28170086.28	0.3	1.62	19.7	32.5	0.70	0.98	0.08	25.5	247.0	175.20	3.63	5.4	<5	0.93	1.0	1.66	260	1.73	0.086	72.9	303.0	2.32	1.28	0.92	5.0	3.2	8.0	0.30	0.5	0.179	0.64	0.8	162	0.5	30.2
179	28170088.28	0.3	1.36	23.8	31.5	0.72	0.54	0.07	29.7	223.0	227.10	3.56	4.5	<5	0.66	1.0	1.34	234	1.77	0.079	90.2	310.0	3.06	1.40	0.94	3.9	5.4	6.5	0.38	0.5	0.160	0.48	1.0	142	0.4	26.8
180	28170090.28	0.3	1.54	8.6	33.5	0.52	0.30	0.09	26.2	370.5	180.90	3.14	4.6	<5	1.03	<0.5	1.73	219	1.11	0.093	72.4	222.0	2.74	0.98	0.32	5.4	2.3	5.0	0.24	0.2	0.165	0.64	0.4	140	0.4	29.5
181	28170092.28	0.3	1.47	16.7	37.0	0.62	0.48	0.20	24.1	261.0	178.40	3.32	4.8	<5	0.85	<0.5	1.48	241	2.87	0.094	58.9	131.0	4.42	1.20	0.44	19.9	2.1	5.5	0.30	0.2	0.132	0.58	0.8	98	0.5	31.1
182	28170094.28	0.3	2.19	15.1	27.5	0.62	1.03	0.30	32.7	265.5	236.80	4.91	7.2	5	0.80	0.5	2.40	390	1.11	0.080	87.9	226.0	3.07	1.54	0.68	8.7	1.9	9.0	0.30	0.2	0.155	0.56	0.6	186	0.3	50.0
183	28170096.28	0.4	1.79	9.1	28.5	0.68	0.45	0.21	30.9	101.0	254.80	4.34	6.1	<5	0.89	<0.5	1.89	299	1.93	0.091	51.2	219.0	3.12	1.46	0.26	7.8	2.8	6.0	0.34	0.1	0.201	0.52	0.2	212	0.4	33.2
184	28170098.28	0.3	2.15	6.7	29.0	0.62	0.32	0.07	35.4	269.5	263.50	4.79	6.7	<5	1.29	<0.5	2.29	276	1.46	0.105	102.0	234.0	4.14	1.58	0.26	4.6	2.9	7.0	0.36	0.1	0.210	0.80	0.2	180	0.3	43.7
185	28170.01	2.5	1.27	>10000	38.5	270.60	8.57	2.21	496.9	34.5	757.60	5.62	4.8	140	0.10	11.5	0.33	811	77.25	0.094	83.5	1125.0	53.32	1.10	43.10	2.5	37.1	100.0	17.16	2.3	0.052	0.10	2.0	30	24.5	215.6
186	28170.02	0.5	1.60	1807.0	90.0	90.36	4.07	0.45	59.2	21.5	107.20	3.56	5.2	35	0.13	10.0	0.59	904	7.59	0.171	23.6	929.0	14.24	0.34	5.56	2.8	4.2	107.5	2.46	1.9	0.068	0.08	1.8	58	15.4	54.2
187	28171003.05	0.6	1.59	13.9	13.0	3.02	1.39	0.25	21.3	47.5	321.60	3.91	3.7	<5	0.04	3.5	0.12	43	0.97	0.293	23.8	1334.0	4.30	2.78	0.44	2.3	7.0	99.5	1.14	0.5	0.077	0.02	0.3	38	0.4	18.5
188	28171004.05	0.3	1.67	15.4	13.5	3.54	1.27	0.29	23.6	51.0	401.00	3.78	4.0	<5	0.06	2.5	0.13	40	1.97	0.274	25.8	1353.0	3.50	3.04	0.42	3.5	7.5	89.0	1.48	0.5	0.075	0.02	0.3	48	0.4	13.9
189	28171005.05	0.6	0.52	21.5	25.5	3.62	0.24	0.09	11.3	51.5	308.00	3.20	3.8	<5	0.14	3.0	0.08	21	3.54	0.130	9.3	836.0	4.59	1.28	0.52	4.8	8.7	48.5	1.54	0.9	0.148	0.02	0.7	68	0.4	4.3
190	28171007.05	0.5	1.91	32.0	20.0	3.88	1.10	0.48	17.1	48.0	394.50	2.73	5.8	<5	0.06	3.0	0.12	31	2.67	0.292	16.5	1047.0	5.39	0.96	0.68	5.9	8.4	119.5	1.32	0.7	0.105	<0.02	0.6	68	0.3	13.5
191	28171009.05	0.4	3.62	29.2	14.5	2.72	2.23	0.63	20.6	38.0	296.00	2.38	7.1	<5	0.04	2.0	0.12	42	2.90	0.483	23.7	1278.0	5.01	1.62	0.56	2.7	4.9	196.5	0.82	0.3	0.051	<0.02	0.3	32	0.2	22.6
192	28171011.05	0.3	2.50	17.0	14.5	2.18	1.75	0.29	14.8	44.5	205.10	3.00	5.4	<5	0.06	2.0	0.26	59	1.79	0.393	14.4	1271.0	4.30	1.60	0.40	3.0	4.3	138.0	0.60	0.3	0.067	<0.02	0.3	48	0.3	15.0
193	28171012.05	0.5	2.37	15.5	12.0	4.08	1.72	0.29	24.8	48.0	382.20	4.15	5.1	<5	0.06	2.0	0.20	57	2.00	0.314	26.5	1379.0	5.10	3.36	0.56	2.7	7.9	112.0	1.42	0.3	0.057	<0.02	0.3	38	0.3	15.7
194	28171013.05	0.6	0.70	44.7	13.0	4.60	0.74	0.27	23.7	82.0	456.50	6.20	2.8	<5	0.06	4.5	0.15	55	1.76	0.148	33.3	1866.0	4.59	3.04	0.98	5.6	9.8	39.0	1.88	1.1	0.064	0.02	0.9	72	0.2	13.6
195	28171014.05	0.5	0.75	22.9	13.5	4.82	0.99	0.21	21.5	76.5	463.60	4.65	3.0	<5	0.07	7.0	0.12	40	1.29	0.130	42.2	2102.0	4.58	4.32	0.52	4.0	9.7	33.0	2.32	1.2	0.060	<0.02	0.9	50	0.3	15.5
196	28171015.05	0.7	0.58	12.1	13.0	6.60	0.84	0.26	23.3	81.5	606.00	5.96	2.5	<5	0.07	4.5	0.12	50	0.84	0.106	36.9	1834.0	5.13	5.24	0.38	3.8	12.1	21.0	3.54	0.9	0.065	<0.02	0.6	46	0.3	13.9
197	28171016.05	0.5	0.67	8.3	14.0	4.96	0.89	0.24	24.5	67.0	477.40	6.24	2.1	<5	0.07	3.5	0.13	51	0.56	0.147	26.8	1560.0	5.31	4.40	0.32	2.5	9.7	34.0	2.46	0.5	0.065	<0.02	0.4	34	0.2	13.8
198	28171017.05	0.5	0.81	9.9	7.5	7.68	0.94	0.29	18.5	75.5	570.10	6.13	2.5	<5	0.04	3.0	0.17	67	0.97	0.173	26.2	1524.0	4.63	4.92	0.32	2.8	10.0	36.5	3.36	0.5	0.063	<0.02	0.4	38	0.2	16.3
199	28171018.05	0.5	1.01	10.5	8.5	8.68	1.09	0.34	25.9	62.5	518.30	6.69	2.9	<5	0.05	3.0	0.17	77	0.98	0.185	24.3	1549.0	5.45	4.78	0.32	2.5	10.1	46.0	3.64	0.4	0.059	<0.02	0.4	36	0.4	18.6
200	28171019.05	0.7	1.19	10.9	9.5	9.56	1.13	0.47	29.4	66.0	707.70	7.01	3.5	<5	0.06	3.0	0.16	70	1.21	0.178	35.1	1617.0	7.00	5.70	0.34	2.9	13.3	44.5	4.32	0.4	0.057	<0.02	0.4	36	0.9	21.3
201	28171020.05	0.3	0.69	9.3	23.5	5.10	0.96	0.35	11.5	56.0	294.00	3.76	2.1	<5	0.08	3.0	0.16	70	1.01	0.165	25.5	1671.0	6.21	2.32	0.32	2.1	4.5	39.0	1.78	0.6	0.065	<0.02	0.3	36	0.4	17.3
202	28171021.05	0.2	0.44	9.5	35.0	4.58	0.83	0.18	16.8	64.5	230.10	3.60	1.6	<5	0.12	2.5	0.17	69	1.38	0.112	21.3	1650.0	4.97	2.32	0.44	2.1	4.9	21.0	1.36	0.6	0.070	<0.02	0.4	42	0.8	12.8
203	28171022.05	0.3	0.54	7.9	25.5	4.28	0.91	0.23	18.6	69.0	281.80	4.37	1.7	<5	0.08	2.5	0.14	74	1.11	0.139	19.6	1643.0	5.31	2.66	0.36	2.3	5.4	28.0	1.30	0.7	0.075	<0.02	0.4	40	0.6	11.9
204	28171023.05	0.6	0.58	9.8	22.5	6.88	0.92	0.29	30.5	71.0	420.20	6.04	2.2	<5	0.10	2.0	0.21	113	1.32	0.109	27.9	1512.0	13.44	4.12	0.40	3.0	8.4	24.0	2.66	0.5	0.071	<0.02	0.3	40	0.9	16.4
QC DATA:																																				
Repeat:																																				
1	28167034.58	0.6	0.79	12.5	15.0	1.24	0.68	0.20	13.9	36.0	526.10	4.39	2.6	15	0.03	3.0	0.29	247	4.19	0.104	6.6	1061.0	6.73	2.32	0.34	2.2	5.0	34.0	0.32	0.4	0.051	0.02	0.3	32	0.4	17.3
10	28167044.73	0.4	0.95	4.0	186.0	0.64	0.60	0.07	2.0	44.0	12.55	2.65	5.0	20	0.15	10.5	0.51	295	0.77	0.068	3.2	527.0	5.05	0.06	0.06	2.9	0.6	14.5	0.14	6.4	0.084	0.08	0.8	30	3.1	30.8
19	28168011.05	0.5	0.57	23.3	14.5	2.96	0.62	0.36	35.3	47.0	408.20	3.12	1.7	10	0.04	2.5	0.10	41	1.74	0.105	45.2	1327.0	5.49	2.26	0.52	4.5	7.1	23.5	0.78	0.8	0.060	<0.02	0.4	40	0.4	32.5
36	28168028.62	0.7	0.58	17.7	14.5	4.72	0.78	0.27	23.4	64.5	539.70	5.78	1.9	10	0.06	3.5	0.12	83	1.56	0.131	28.5	1515.0	5.81	3.80	0.42	2.5	10.0	29.5	1.54	0.6	0.063	<0.02	0.3	34	0.6	14.6

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1777 Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
45	28168037.77	0.5	0.60	29.3	20.0	8.68	0.82	0.29	15.7	84.0	295.80	4.14	2.1	15	0.06	3.5	0.20	94	1.19	0.133	27.1	1561.0	5.75	2.42	0.54	2.4	5.5	31.5	2.40	0.8	0.062	<0.02	0.6	46	0.5	16.0
54	28168047.67	0.6	1.17	24.5	223.0	0.52	0.39	0.43	3.7	94.0	82.25	2.56	5.6	10	0.20	13.0	0.47	230	0.47	0.089	10.2	608.0	5.45	0.08	0.18	3.7	0.8	45.0	0.08	6.4	0.101	0.10	1.0	32	0.4	40.9
71	28169016.05	0.8	1.25	104.0	7.5	7.28	0.45	0.06	14.0	76.5	463.50	7.72	5.6	10	0.05	2.5	0.17	95	4.35	0.114	16.0	1118.0	4.38	2.10	2.00	9.4	16.3	49.5	2.52	0.7	0.067	0.04	1.4	100	0.5	13.4
80	28169025.05	0.6	0.50	14.6	26.5	5.44	0.80	0.23	39.0	86.0	444.20	4.91	1.8	10	0.09	3.0	0.12	74	1.35	0.115	33.4	1422.0	5.90	3.10	0.50	1.9	6.8	25.0	1.42	0.8	0.059	0.02	0.4	36	0.5	13.1
89	28169035.28	0.5	0.76	31.8	27.0	1.58	1.38	0.27	9.2	96.0	289.40	3.05	2.3	20	0.05	7.0	0.21	206	2.70	0.152	24.5	1567.0	7.03	1.60	0.44	3.1	5.0	42.0	0.14	1.6	0.054	<0.02	0.9	54	11.2	23.6
106	28170006.50	0.6	0.42	22.1	13.5	3.98	0.52	0.35	33.1	63.5	833.60	3.68	2.0	10	0.07	2.5	0.08	32	1.66	0.099	30.2	1047.0	5.91	2.68	0.40	5.0	10.6	33.5	1.56	0.7	0.071	<0.02	0.5	54	0.4	8.3
115	28170016.23	0.5	0.53	8.4	19.0	3.52	0.83	0.29	20.9	63.0	410.90	4.73	1.5	10	0.07	2.5	0.08	44	1.57	0.132	27.0	1425.0	5.69	3.08	0.62	1.8	7.7	30.0	1.04	0.6	0.054	<0.02	0.3	28	0.5	14.2
124	28170025.23	0.5	0.59	12.7	14.0	5.34	0.87	0.20	21.6	63.0	412.40	4.99	2.0	10	0.06	3.5	0.15	88	1.63	0.128	31.2	1504.0	5.85	3.50	0.48	2.7	8.9	29.0	1.74	0.6	0.055	<0.02	0.4	38	0.5	11.4
141	28170042.50	0.4	0.46	12.8	19.5	4.64	0.76	0.23	18.5	57.0	381.60	4.98	1.8	15	0.05	3.5	0.15	69	1.45	0.104	23.3	1485.0	5.23	2.64	0.42	1.9	7.2	23.5	2.34	0.9	0.053	0.08	0.4	36	1.4	10.7
150	28170053.67	0.3	0.81	7.7	24.0	1.68	0.77	0.20	16.1	73.5	256.50	3.14	3.0	10	0.08	8.0	0.22	187	2.24	0.153	23.4	968.0	4.43	1.90	0.20	2.1	5.4	34.0	0.54	3.1	0.064	0.08	1.5	30	0.7	18.4
159	28170061.69	0.4	0.94	10.9	25.0	1.28	1.24	0.47	10.3	71.5	249.70	3.17	3.2	10	0.03	6.5	0.19	362	1.49	0.123	18.8	1351.0	8.71	1.44	0.34	2.7	3.7	51.0	0.24	1.2	0.048	<0.02	0.9	42	0.7	41.6
176	28170081.11	0.1	0.97	4.3	67.0	0.66	0.38	0.06	3.5	84.0	37.77	2.69	4.8	<5	0.20	12.5	0.49	247	1.16	0.089	4.6	474.0	3.76	0.42	0.08	3.1	0.6	16.5	0.16	8.0	0.080	0.14	3.2	28	0.3	24.4
187	28171003.05	0.7	1.60	13.6	13.0	3.14	1.39	0.26	21.6	48.5	322.60	3.95	3.8	<5	0.04	3.5	0.12	43	1.02	0.292	24.5	1387.0	6.42	2.84	0.40	2.3	7.0	97.5	1.20	0.4	0.074	<0.02	0.3	38	0.3	19.8
194	28171013.05	0.6	0.66	42.3	12.5	4.42	0.68	0.27	22.8	77.0	446.20	6.00	2.8	<5	0.05	4.0	0.14	51	1.59	0.143	32.0	792.0	5.16	2.92	0.94	5.2	9.4	37.5	1.84	1.0	0.055	<0.02	0.8	68	0.2	13.0
Resplit:																																				
1	28167034.58	0.6	0.90	14.4	15.0	1.44	0.78	0.19	14.4	39.5	554.80	4.74	2.9	10	0.04	3.5	0.31	226	3.49	0.117	8.4	1076.0	6.22	2.62	0.34	2.4	5.5	37.5	0.34	0.4	0.060	<0.02	0.3	36	0.5	16.5
36	28168028.62	0.7	0.59	17.3	13.5	5.02	0.78	0.25	25.1	63.0	577.50	5.82	1.9	10	0.06	3.5	0.13	86	1.24	0.131	28.6	1535.0	6.89	3.84	0.42	2.6	10.4	28.5	1.68	0.6	0.062	<0.02	0.4	36	0.6	15.2
71	28169016.05	0.8	1.26	101.6	8.5	8.06	0.45	0.07	12.7	79.5	460.10	7.64	5.7	20	0.05	3.0	0.17	97	4.36	0.118	16.3	1087.0	5.50	2.02	2.02	9.5	16.1	53.0	2.92	0.7	0.069	<0.02	1.4	102	0.5	13.0
106	28170006.50	0.7	0.45	24.4	13.5	3.90	0.55	0.39	35.2	67.5	784.20	4.00	2.1	5	0.07	2.5	0.08	33	1.73	0.102	31.2	1112.0	5.44	2.84	0.44	5.2	11.2	36.0	1.54	0.7	0.072	<0.02	0.5	58	0.5	9.1
141	28170042.50	0.4	0.47	12.5	18.0	4.76	0.77	0.24	18.3	54.0	396.90	5.24	1.8	10	0.05	3.5	0.15	71	1.34	0.102	23.9	1462.0	3.88	2.78	0.42	1.9	7.6	23.5	2.40	0.6	0.048	0.04	0.3	36	1.0	11.1
176	28170081.11	0.1	0.96	4.7	58.5	0.60	0.37	0.05	3.7	91.5	41.87	2.80	4.7	<5	0.19	12.0	0.47	249	1.14	0.098	4.7	1792.0	3.86	0.40	0.10	3.0	0.7	18.0	0.16	7.8	0.075	0.10	3.3	26	0.2	23.2
Standard:																																				
Pb129a		11.3	0.79	5.8	66.0	0.52	0.47	58.70	4.9	11.0	1410.00	1.54	2.4	75	0.08	3.5	0.64	362	1.90	0.051	5.2	418.0	6174.00	0.82	16.22	0.6	0.3	27.5	0.14	0.3	0.027	0.02	<0.1	16	<0.1	>1000(
Pb129a		12.2	0.81	5.8	62.5	0.54	0.42	55.91	4.9	11.0	1400.00	1.54	2.4	75	0.08	3.5	0.65	361	1.90	0.051	5.1	406.0	6041.00	0.80	16.10	0.6	0.3	27.0	0.12	0.3	0.027	<0.02	<0.1	16	0.2	9978.(
Pb129a		11.7	0.79	5.3	66.5	0.58	0.43	57.46	4.9	11.0	1401.00	1.55	2.4	85	0.08	4.0	0.63	362	1.88	0.052	5.6	408.0	6240.00	0.76	15.66	0.6	0.3	26.0	0.12	0.4	0.027	0.04	0.1	16	0.2	>1000(
Pb129a		11.6	0.82	5.5	68.5	0.52	0.44	57.96	4.9	11.5	1401.00	1.57	2.3	65	0.08	3.5	0.65	366	1.88	0.048	5.4	411.0	6143.00	0.78	16.56	0.6	0.3	28.5	0.12	0.4	0.027	0.04	0.1	16	0.1	>1000(
Pb129a		12.2	0.80	6.6	61.0	0.60	0.43	60.19	5.3	12.0	1435.00	1.64	2.5	80	0.08	4.0	0.73	386	2.05	0.048	5.5	468.0	6235.00	0.88	18.90	0.6	0.3	26.5	0.16	0.4	0.029	0.04	0.1	16	0.1	>1000(
Pb129a		11.7	0.82	6.2	64.0	0.58	0.49	57.76	5.2	11.5	1418.00	1.58	2.4	65	0.09	4.0	0.73	379	2.00	0.056	5.5	467.0	6107.00	0.90	17.30	0.7	0.2	27.0	0.16	0.5	0.033	0.02	0.1	16	0.1	>1000(

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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CERTIFICATE OF ASSAY AK 2008 - 1776

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

12-Nov-08

ATTENTION: Len Saleken

No. of samples received: 126
Sample type:Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-45a
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28165003.05	0.39	0.011
2	28164.03	6.80	0.198
3	28165004.05	0.39	0.011
4	28165005.05	0.39	0.011
5	28165006.05	0.20	0.006
6	28165007.05	0.10	0.003
7	28165008.05	0.27	0.008
8	28165009.05	0.20	0.006
9	28165010.05	0.10	0.003
10	28165011.05	0.14	0.004
11	28165012.05	0.18	0.005
12	28165013.51	0.19	0.006
13	28165013.87	0.46	0.013
14	28165014.87	0.50	0.015
15	28165015.87	0.82	0.024
16	28165016.63	0.53	0.015
17	28165017.63	0.56	0.016
18	28165018.63	0.34	0.010
19	28165019.63	0.40	0.012
20	28165020.63	0.39	0.011
21	28165021.63	0.61	0.018
22	28165022.63	0.46	0.013
23	28165023.63	0.20	0.006
24	28165024.42	<0.03	<0.001
25	28165025.38	<0.03	<0.001

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12-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	28165026.38	0.04	0.001
27	28165027.38	0.04	0.001
28	28165028.38	0.05	0.001
29	28165029.38	<0.03	<0.001
30	28165030.38	0.04	0.001
31	28165031.26	0.06	0.002
32	28165032.26	0.04	0.001
33	28165033.26	0.03	0.001
34	28165024.26	0.05	0.001
35	28165035.76	0.06	0.002
36	28165037.26	0.04	0.001
37	28165037.66	0.03	0.001
38	28165038.66	0.03	0.001
39	28165039.66	0.05	0.001
40	28165040.66	0.04	0.001
41	28165041.66	<0.03	<0.001
42	28165042.66	<0.03	<0.001
43	28165043.66	<0.03	<0.001
44	28165045.27	0.03	0.001
45	28165046.27	<0.03	<0.001
46	28165047.63	<0.03	<0.001
47	28165048.63	<0.03	<0.001
48	28165049.63	0.05	0.001
49	28165.01	0.99	0.029
50	28166003.05	0.35	0.010
51	28166004.05	0.24	0.007
52	28166005.05	0.28	0.008
53	28166006.05	0.13	0.004
54	28166007.05	0.20	0.006
55	28166008.59	0.27	0.008
56	28166009.56	0.19	0.006
57	28166010.56	0.20	0.006
58	28166011.56	0.13	0.004
59	28166012.56	0.11	0.003
60	28166013.56	0.35	0.010
61	28166014.56	0.49	0.014
62	28166015.56	0.68	0.020
63	28166016.56	0.73	0.021
64	28166017.56	0.62	0.018
65	28166018.56	0.88	0.026

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Alex Stewart GEOCHEMICAL

Goldcliff Resources Corp. - 1776 12-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
66	28166019.56	0.53	0.015
67	28166020.62	0.03	0.001
68	28166021.47	0.41	0.012
69	28166022.47	0.45	0.013
70	28166023.47	1.17	0.034
71	28166024.47	1.21	0.035
72	28166025.35	0.10	0.003
73	28166026.77	0.17	0.005
74	28166027.77	0.22	0.006
75	28166028.77	0.25	0.007
76	28166029.77	0.29	0.008
77	28166030.77	0.26	0.008
78	28166031.77	0.21	0.006
79	28166032.77	0.31	0.009
80	28166033.77	0.19	0.006
81	28166034.64	<0.03	<0.001
82	28166035.81	0.16	0.005
83	28166036.81	0.21	0.006
84	28166037.81	5.05	0.147
85	28166038.81	0.38	0.011
86	28166040.29	0.05	0.001
87	28166042.79	0.08	0.002
88	28166043.70	0.05	0.001
89	28166044.70	0.09	0.003
90	28166045.70	0.10	0.003
91	28166046.70	0.07	0.002
92	28166047.70	0.07	0.002
93	28166048.70	0.07	0.002
94	28166049.70	0.08	0.002
95	28166.02	1.26	0.037
96	28167003.05	0.38	0.011
97	28167004.05	0.37	0.011
98	28167005.05	0.27	0.008
99	28167006.05	0.36	0.010
100	28167007.05	0.72	0.021
101	28167008.05	0.25	0.007
102	28167009.05	0.10	0.003
103	28167010.05	0.12	0.003
104	28167011.05	0.17	0.005
105	28167012.05	0.13	0.004

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Goldcliff Resources Corp. - 1776 12-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
106	28167013.05	0.16	0.005
107	28167014.05	0.75	0.022
108	28167015.05	0.99	0.029
109	28167016.05	1.76	0.051
110	28167017.05	1.12	0.033
111	28167018.05	1.09	0.032
112	28167019.05	0.53	0.015
113	28167020.05	0.46	0.013
114	28167021.05	0.84	0.024
115	28167022.05	0.50	0.015
116	28167023.05	0.58	0.017
117	28167024.05	0.81	0.024
118	28167025.05	0.76	0.022
119	28167026.52	<0.03	<0.001
120	28167027.44	0.05	0.001
121	28167028.44	<0.03	<0.001
122	28167029.44	<0.03	<0.001
123	28167030.44	0.03	0.001
124	28167031.44	0.08	0.002
125	28167032.44	<0.03	<0.001
126	28167033.44	<0.03	<0.001

QC DATA:

Resplit:

1	28165003.05	0.42	0.012
10	28165011.05	0.15	0.004
13	28165013.87	0.47	0.014
16	28165016.63	0.49	0.014
19	28165019.63	0.42	0.012
21	28165021.63	0.56	0.016
36	28165037.26	0.03	0.001
45	28165046.27	<0.03	<0.001
52	28166005.05	0.25	0.007
54	28166007.05	0.24	0.007
62	28166015.56	0.71	0.021
69	28166022.47	0.41	0.012
70	28166023.47	1.15	0.034
72	28166025.35	0.12	0.004
77	28166030.77	0.22	0.006
80	28166033.77	0.24	0.007

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Goldcliff Resources Corp. - 1776 12-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
84	28166037.81	4.68	0.136
85	28166038.81	0.44	0.013
89	28166044.70	0.08	0.002
97	28167004.05	0.32	0.009
100	28167007.05	0.69	0.020
106	28167013.05	0.18	0.005
109	28167016.05	1.72	0.050
110	28167017.05	1.15	0.034
115	28167022.05	0.46	0.013
117	28167024.05	0.85	0.025
Repeat:			
1	28165003.05	0.51	0.015
36	28165037.26	0.04	0.001
71	28166024.47	1.12	0.033
106	28167013.05	0.19	0.006
Standard:			
OXI67		1.80	0.052
OXI67		1.78	0.052
OXI67		1.84	0.054
OXI67		1.84	0.054

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JJ/ap
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18-Nov-08

Alex Stewart Geochemical
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Phone: 250-573-5700
Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2008 - 1776

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 126
Sample type:Core
Project: Panorama Ridge
Shipment #: 2008-PR-CR-45a
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28165003.05	0.3	0.96	10.0	24.5	4.80	1.12	0.27	21.8	51.5	349.90	4.43	2.6	<5	0.06	3.5	0.11	70	0.95	0.180	27.8	1571	3.85	2.96	0.50	2.1	5.7	57.0	1.52	1.0	0.062	0.06	0.5	32	1.1	18.4
2	28164.03	3.3	1.38	707.5	58.0	388.90	7.95	0.98	48.5	59.5	490.10	5.58	6.9	>10000	0.16	13.5	0.38	714	132.10	0.073	77.2	964	95.12	2.26	10.20	3.6	3.0	130.0	27.62	3.5	0.123	0.28	1.9	44	65.1	82.0
3	28165004.05	0.4	1.24	13.9	19.5	5.74	1.21	0.20	22.7	47.0	451.50	4.37	3.4	145	0.06	2.0	0.13	47	2.16	0.237	23.4	1478	3.31	3.26	0.56	1.7	8.5	83.5	1.80	0.8	0.066	0.08	0.3	32	1.2	12.0
4	28165005.05	0.5	0.61	13.8	17.0	4.54	0.88	0.24	31.0	52.0	651.50	5.69	2.1	40	0.06	2.5	0.15	48	3.00	0.126	30.1	1688	2.37	4.46	0.52	2.5	11.4	30.5	1.64	0.8	0.082	0.06	0.3	42	0.7	12.4
5	28165006.05	0.5	1.27	9.2	13.0	3.90	1.24	0.30	25.8	36.0	462.60	4.10	2.9	30	0.04	2.0	0.11	36	1.90	0.241	19.6	1460	2.02	2.40	0.38	1.7	6.9	81.5	1.32	0.5	0.069	0.06	0.3	30	0.9	9.7
6	28165007.05	0.6	2.12	12.2	14.0	4.56	1.65	0.38	28.0	48.5	674.30	5.19	4.7	15	0.04	2.0	0.13	48	3.88	0.366	29.6	1227	2.65	4.20	0.42	1.9	11.8	141.0	1.66	0.4	0.074	0.06	0.3	36	0.9	14.9
7	28165008.05	0.5	1.38	8.7	13.5	3.86	1.19	0.21	40.0	44.5	457.80	4.70	3.4	10	0.04	2.0	0.14	55	1.74	0.258	27.9	1206	4.19	3.54	0.42	2.2	8.5	84.5	1.18	0.5	0.067	0.04	0.3	34	1.1	14.9
8	28165009.05	0.5	2.09	10.9	15.0	5.46	1.84	0.20	31.7	39.0	428.70	5.05	5.0	5	0.04	4.0	0.13	47	1.99	0.353	27.1	1853	3.26	3.74	0.46	1.9	8.8	140.5	1.54	0.4	0.064	0.04	0.2	32	0.7	12.8
9	28165010.05	0.3	2.57	10.4	15.5	3.30	2.07	0.24	16.5	40.5	250.80	3.85	5.3	5	0.04	2.5	0.16	54	0.97	0.460	20.5	1352	3.18	2.50	0.38	1.4	4.9	198.0	0.82	0.4	0.066	0.04	0.2	34	0.5	14.4
10	28165011.05	0.3	2.84	8.4	14.0	3.08	2.19	0.35	16.7	38.0	262.20	3.86	5.9	<5	0.03	2.5	0.13	50	2.08	0.496	25.3	1294	3.67	2.68	0.34	1.6	5.3	221.0	0.86	0.4	0.060	0.04	0.2	30	0.4	15.6
11	28165012.05	0.4	3.35	16.5	13.0	4.68	2.07	0.53	24.8	30.0	353.50	4.55	7.4	<5	0.04	2.5	0.18	51	2.45	0.404	36.4	1528	3.46	3.24	0.48	2.7	7.5	191.0	1.20	0.4	0.052	0.04	0.3	40	0.5	18.8
12	28165013.51	0.2	1.22	184.4	26.0	3.24	0.32	0.45	15.0	40.0	245.50	10.28	4.2	<5	0.05	5.0	0.12	270	10.84	0.058	14.7	1079	3.47	0.14	2.60	7.8	3.7	57.0	0.92	1.2	0.077	0.02	3.2	98	0.4	25.6
13	28165013.87	0.4	1.49	31.9	13.5	4.12	0.47	0.56	14.9	39.5	293.00	3.39	4.5	5	0.04	3.5	0.09	35	2.22	0.159	16.7	1047	5.02	0.74	0.58	6.0	8.7	91.5	1.30	0.6	0.075	0.04	1.2	64	0.4	6.9
14	28165014.87	0.4	1.15	37.3	20.0	5.50	0.58	0.33	6.2	53.5	223.70	3.85	3.4	<5	0.06	3.5	0.10	44	3.26	0.135	10.0	1326	3.92	0.28	0.74	8.6	5.7	61.0	1.50	0.7	0.069	0.02	1.7	82	0.3	10.0
15	28165015.87	0.4	1.25	36.6	22.0	8.56	0.45	0.07	2.1	41.0	144.90	4.85	4.1	<5	0.06	4.0	0.11	53	3.16	0.154	3.9	1053	3.68	0.22	0.58	6.9	3.6	89.5	2.28	0.6	0.071	0.02	1.2	64	0.4	7.7
16	28165016.63	0.3	0.63	12.9	24.5	6.96	0.82	0.39	14.2	49.5	279.20	3.17	2.1	<5	0.07	3.5	0.12	50	2.91	0.136	27.0	1476	3.85	2.10	0.48	3.6	4.9	35.0	1.86	0.7	0.071	0.04	0.5	46	0.3	17.3
17	28165017.63	0.4	0.76	26.1	24.0	8.54	0.72	0.39	19.9	63.0	480.90	3.51	3.4	<5	0.07	3.5	0.11	48	2.78	0.100	27.9	1400	3.76	2.20	0.66	6.2	11.0	32.0	2.16	0.8	0.072	0.04	0.7	62	0.4	12.3
18	28165018.63	0.6	0.47	36.2	27.0	9.86	0.43	0.28	41.7	82.5	771.90	6.98	3.2	<5	0.11	5.0	0.09	53	2.64	0.063	48.7	1697	5.24	3.50	0.94	6.0	16.0	37.0	2.92	1.5	0.087	0.04	1.4	80	0.9	11.4
19	28165019.63	0.5	0.33	8.7	44.5	8.64	0.59	0.15	24.5	58.5	441.20	4.32	2.6	<5	0.15	3.5	0.12	50	2.40	0.095	24.1	1500	5.67	2.64	0.40	3.7	10.9	34.0	2.86	1.1	0.092	0.06	0.9	52	0.5	12.0
20	28165020.63	0.3	0.53	7.4	35.0	9.08	0.76	0.22	11.5	62.0	304.90	4.32	2.4	<5	0.10	3.0	0.15	74	0.88	0.119	25.7	1391	4.31	2.74	0.32	2.4	3.9	26.5	2.62	0.7	0.064	0.04	0.4	48	0.5	16.1
21	28165021.63	0.3	0.52	16.5	25.5	6.10	0.79	0.32	13.9	50.0	261.00	3.62	2.3	<5	0.07	3.0	0.13	56	1.65	0.101	29.1	1537	4.51	2.24	0.34	3.7	4.0	23.0	1.60	0.7	0.059	0.04	0.8	44	0.5	19.3
22	28165022.63	0.4	0.51	9.3	23.0	5.48	0.74	0.24	13.9	50.5	287.20	3.95	2.5	<5	0.07	3.5	0.14	73	0.69	0.083	25.2	1254	5.34	2.70	0.30	3.0	4.6	17.5	1.48	1.0	0.058	0.02	0.5	34	0.5	19.2
23	28165023.63	0.9	0.53	9.4	24.0	5.88	0.60	0.33	17.7	49.0	452.80	5.84	3.2	<5	0.07	3.0	0.15	78	3.28	0.053	25.7	1160	4.85	3.68	0.38	3.5	5.7	15.5	1.68	1.4	0.047	0.04	0.6	40	1.0	19.4
24	28165024.42	0.1	0.73	14.8	112.5	0.30	0.26	0.05	3.0	84.0	53.77	2.48	4.2	<5	0.15	13.0	0.32	167	1.31	0.091	5.1	389	2.36	0.18	0.34	3.3	1.4	15.0	0.06	9.9	0.077	0.08	2.3	28	0.4	17.7
25	28165025.38	0.3	0.77	23.8	19.0	1.42	0.89	0.20	14.7	52.0	338.70	3.74	2.5	<5	0.04	5.5	0.11	93	2.73	0.176	25.5	1275	3.45	1.94	0.52	2.5	6.1	44.0	0.20	1.3	0.063	0.02	0.6	40	0.9	18.1
26	28165026.38	0.3	0.42	7.8	39.0	0.96	0.79	0.16	8.8	54.0	286.20	2.95	1.5	<5	0.08	6.0	0.09	91	0.98	0.140	23.2	1404	2.69	1.52	0.44	1.3	4.1	29.5	0.14	1.1	0.084	0.02	0.5	28	1.2	14.9
27	28165027.38	0.4	0.55	11.9	36.0	1.38	0.96	0.17	10.5	58.0	343.30	3.66	1.9	5	0.07	8.0	0.07	130	2.93	0.149	23.1	1741	3.15	1.84	0.48	1.1	4.9	39.5	0.18	1.1	0.078	0.02	0.6	30	1.3	13.8
28	28165028.38	0.3	0.57	17.1	31.0	1.56	1.21	0.23	12.8	57.0	351.00	3.72	2.2	<5	0.06	8.5	0.10	176	2.08	0.149	24.6	2071	4.17	1.70	0.56	2.1	5.0	40.5	0.12	1.1	0.063	<0.02	0.8	44	0.5	26.9
29	28165029.38	0.6	0.67	14.6	15.0	2.12	0.95	0.31	17.6	52.5	522.80	4.76	2.2	20	0.03	5.5	0.08	149	3.77	0.148	24.3	1404	4.00	2.60	0.44	2.4	8.7	43.5	0.24	0.8	0.062	<0.02	0.6	38	11.4	28.4
30	28165030.38	1.0	1.18	20.8	15.5	2.90	1.55	0.34	22.4	59.5	850.90	8.05	4.0	5	0.04	9.0	0.11	309	2.27	0.191	19.5	1609	3.82	3.68	0.40	1.3	9.2	65.0	0.42	0.8	0.047	0.02	0.7	30	1.9	33.0

ECO TECH LABORATORY LTD. — ICP CERTIFICATE OF ANALYSIS AK 2008 - 1776 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm
31	28165031.26	0.7	0.68	11.7	13.0	1.26	0.65	0.26	16.3	44.0	466.10	3.88	2.2	15	0.04	3.5	0.26	130	10.74	0.124	5.8	957	4.13	2.06	0.36	2.5	4.8	27.5	0.18	0.4	0.076	0.02	0.3	34	8.9	19.9
32	28165032.26	0.5	0.54	10.6	14.5	0.92	0.61	0.16	16.0	48.0	567.70	2.69	1.8	<5	0.05	3.5	0.23	71	3.57	0.114	4.5	1102	2.91	1.98	0.34	2.3	5.7	19.5	0.20	0.4	0.088	0.02	0.4	34	0.6	15.4
33	28165033.26	0.5	0.54	7.7	13.0	0.92	0.65	0.20	20.9	45.0	617.40	3.04	1.7	5	0.04	3.0	0.18	67	7.86	0.118	3.4	1099	3.96	2.06	0.32	2.0	6.3	23.0	0.20	0.4	0.079	<0.02	0.3	28	0.7	11.8
34	28165024.26	0.4	0.60	5.2	20.0	0.90	0.79	0.18	12.0	45.0	396.40	3.11	2.0	<5	0.04	3.5	0.18	151	1.94	0.136	3.6	1060	3.06	1.72	0.30	2.1	3.6	32.0	0.20	0.4	0.077	<0.02	0.2	28	1.5	12.4
35	28165035.76	0.7	0.70	6.3	8.0	2.04	0.69	0.18	12.3	90.0	810.00	7.46	3.4	20	0.02	3.5	0.08	188	3.38	0.113	18.9	378	2.22	2.72	0.32	1.3	7.1	24.5	0.56	0.6	0.037	<0.02	0.4	18	10.8	18.0
36	28165037.26	0.7	1.40	13.5	24.0	1.10	1.23	0.19	13.3	45.0	712.40	4.41	3.4	5	0.05	5.0	0.14	181	6.96	0.241	11.5	749	3.00	2.12	0.38	1.7	5.5	65.0	0.26	1.0	0.061	0.02	0.4	26	0.8	16.0
37	28165037.66	0.4	1.67	12.9	8.0	1.36	1.70	0.14	11.2	70.0	382.50	5.33	5.9	5	0.03	7.0	0.09	194	4.73	0.271	16.7	1145	2.99	2.34	0.42	0.9	6.3	76.5	0.32	1.1	0.055	<0.02	0.8	20	1.0	20.7
38	28165038.66	0.1	1.63	15.7	8.5	0.34	3.66	0.10	2.5	51.0	57.84	2.68	6.0	<5	0.02	7.0	0.19	908	3.57	0.184	10.5	1260	1.64	0.38	0.38	1.9	1.0	80.5	0.04	1.5	0.057	<0.02	1.2	62	0.7	20.8
39	28165039.66	1.1	1.40	28.4	7.5	1.96	2.22	0.16	12.9	73.5	552.20	6.79	6.0	<5	0.02	8.5	0.13	556	2.74	0.176	18.8	1635	2.00	2.56	0.60	2.1	5.5	55.0	0.34	1.0	0.041	<0.02	1.2	38	0.7	30.5
40	28165040.66	0.7	1.26	21.5	8.0	2.62	1.55	0.19	14.4	76.5	779.90	6.98	4.7	<5	0.02	6.5	0.13	365	3.19	0.148	23.0	1047	2.43	2.36	0.38	1.5	6.5	51.0	0.46	0.9	0.050	<0.02	0.9	36	0.8	24.6
41	28165041.66	0.4	1.18	35.6	6.5	2.28	1.99	0.16	10.9	100.0	385.70	5.57	4.7	<5	0.02	6.0	0.36	492	1.74	0.144	26.5	1390	4.70	2.76	0.56	3.8	7.6	34.0	0.44	0.8	0.057	<0.02	0.7	42	1.5	32.0
42	28165042.66	0.5	1.47	30.2	9.0	1.88	1.89	0.23	8.6	74.5	449.50	4.61	5.0	<5	0.02	9.0	0.13	354	3.56	0.241	17.6	1774	2.70	1.94	0.42	1.6	4.4	69.5	0.32	1.0	0.056	<0.02	0.9	32	0.7	25.4
43	28165043.66	1.0	0.69	17.2	21.5	2.56	0.92	0.44	12.3	81.0	1124.00	5.26	2.9	<5	0.05	5.0	0.14	192	1.62	0.142	21.9	1010	3.12	2.14	0.34	1.6	5.9	24.0	0.40	0.7	0.068	<0.02	0.7	24	1.2	28.5
44	28165045.27	0.5	0.46	9.1	23.0	2.30	0.55	0.20	15.1	96.0	530.40	3.92	1.9	5	0.05	2.5	0.11	100	3.63	0.097	21.7	499	3.18	1.98	0.24	1.4	5.9	13.0	0.44	0.5	0.055	<0.02	0.4	16	1.5	13.5
45	28165046.27	0.4	0.70	15.5	24.0	1.12	1.35	0.19	8.6	102.5	260.50	2.94	3.1	<5	0.05	2.5	0.29	304	1.70	0.063	18.1	588	3.19	1.32	0.32	2.6	3.4	8.5	0.14	0.5	0.058	<0.02	0.4	28	0.7	20.3
46	28165047.63	0.5	0.91	36.1	7.5	2.34	1.66	0.30	12.0	69.0	407.20	5.32	3.9	5	0.02	7.5	0.19	604	5.16	0.121	20.4	1590	4.31	2.38	0.82	2.3	5.2	27.0	0.32	1.0	0.058	<0.02	1.0	40	0.9	34.0
47	28165048.63	0.8	0.76	53.2	11.0	4.38	1.11	0.42	25.1	57.5	748.90	7.19	3.2	<5	0.03	5.0	0.20	329	4.98	0.109	27.7	996	5.85	4.60	0.40	1.9	15.4	22.5	0.64	0.8	0.052	0.02	0.9	26	2.1	32.8
48	28165049.63	0.8	0.71	25.9	11.0	2.98	1.69	0.46	10.8	76.5	606.00	6.05	3.4	5	0.03	4.5	0.13	587	6.21	0.101	16.9	956	3.43	2.92	0.44	2.0	6.9	17.0	0.30	0.7	0.060	<0.02	1.3	34	1.6	32.5
49	28165.01	2.4	1.20	>10000	43.0	288.50	7.74	92.24	491.1	35.0	791.40	5.66	5.1	135	0.11	12.0	0.31	747	78.67	0.078	79.9	1069	62.20	1.32	45.86	2.3	35.4	119.0	13.66	2.3	0.074	0.10	2.1	30	33.0	214.7
50	28166003.05	0.3	1.03	21.7	24.5	3.50	1.12	0.43	19.5	50.5	344.20	3.98	3.1	<5	0.06	3.5	0.16	68	1.69	0.177	28.2	1393	2.86	2.88	0.52	2.8	6.4	57.5	1.04	0.7	0.074	0.02	0.4	42	0.8	16.8
51	28166004.05	0.3	0.46	15.9	34.0	2.96	0.93	0.22	16.1	47.0	298.60	3.33	1.9	<5	0.08	4.5	0.11	42	1.61	0.109	22.1	2091	3.03	2.08	0.46	2.3	5.0	30.5	0.86	1.0	0.062	<0.02	0.4	34	0.5	11.9
52	28166005.05	0.8	0.60	38.6	31.0	3.58	0.60	0.43	19.8	49.5	321.20	4.89	2.5	<5	0.07	4.5	0.09	41	2.75	0.116	27.2	1518	3.54	1.78	0.72	4.0	7.4	51.0	1.24	1.1	0.107	<0.02	0.8	54	0.5	15.4
53	28166006.05	0.3	0.75	13.9	15.5	3.36	0.88	0.35	18.5	45.5	333.20	3.04	1.9	<5	0.04	2.5	0.10	41	2.51	0.167	19.0	1247	3.28	2.10	0.42	2.5	5.4	45.0	0.78	0.5	0.073	<0.02	0.3	32	0.8	18.9
54	28166007.05	0.7	0.61	27.4	20.5	4.56	0.36	0.29	34.0	47.0	550.00	5.26	2.7	<5	0.07	2.5	0.08	31	3.73	0.128	23.2	1012	3.86	2.40	0.62	5.1	9.9	41.5	1.38	0.7	0.081	0.04	0.6	60	1.0	7.6
55	28166008.59	1.0	1.34	53.5	18.0	3.62	0.40	0.10	7.4	38.0	215.30	4.19	3.7	<5	0.05	3.0	0.11	37	6.13	0.143	9.9	1043	3.29	0.46	1.24	6.2	5.4	87.0	0.86	0.8	0.116	<0.02	0.8	66	0.4	7.5
56	28166009.56	0.3	1.34	22.6	11.0	2.72	0.82	0.25	20.3	47.0	376.60	3.44	2.9	<5	0.04	2.5	0.11	33	1.70	0.185	22.2	1418	3.05	1.48	0.54	5.6	6.4	67.0	0.86	0.5	0.069	<0.02	0.4	52	0.3	8.2
57	28166010.56	0.4	0.74	17.9	12.0	3.30	0.68	0.21	27.0	50.0	416.40	3.89	2.1	<5	0.04	2.0	0.10	32	2.28	0.144	27.7	1216	3.04	3.10	0.48	3.3	8.0	35.5	1.12	0.7	0.070	<0.02	0.4	36	0.4	10.3
58	28166011.56	0.5	0.64	25.2	21.5	3.94	0.68	0.21	26.3	50.5	443.90	5.17	2.2	<5	0.06	3.0	0.11	57	1.95	0.163	25.8	1270	3.20	2.84	0.60	3.5	9.5	51.5	1.20	0.6	0.073	<0.02	0.5	46	0.4	15.9
59	28166012.56	0.4	0.65	12.2	22.0	4.08	0.77	0.21	18.8	53.0	321.60	3.51	2.0	<5	0.07	2.0	0.11	43	2.26	0.147	22.0	1230	3.43	2.32	0.56	2.5	5.6	36.0	1.06	0.7	0.066	<0.02	0.4	34	0.4	12.3
60	28166013.56	0.7	0.62	12.4	22.0	5.74	0.83	0.27	23.4	70.0	482.90	6.10	2.4	<5	0.07	5.5	0.13	58	1.58	0.118	39.9	1502	4.61	4.80	0.62	3.2	10.6	24.0	1.66	1.0	0.059	<0.02	0.6	42	0.6	13.7
61	28166014.56	0.6	0.61	16.2	22.0	6.92	0.84	0.30	28.1	56.5	403.90	5.83	2.4	5	0.07	4.0	0.12	64	2.67	0.120	29.5	1642	3.75	3.88	0.64	3.4	8.1	26.5	1.80	0.8	0.057	<0.02	0.5	44	0.7	17.6
62	28166015.56	0.5	0.74	10.0	13.5	6.70	0.92	0.28	24.4	53.5	441.20	5.64	2.5	<5	0.06	3.0	0.12	52	0.78	0.139	27.3	1374	4.56	4.58	0.62	2.4	9.5	33.5	1.88	0.6	0.055	<0.02	0.4	32	0.4	14.7
63	28166016.56	0.6	1.20	13.2	9.5	6.22	1.12	0.34	34.4	47.5	564.10	6.44	3.3	<5	0.04	3.5	0.11	55	1.64	0.187	29.6	1403	4.19	4.80	0.56	3.3	10.7	52.5	1.82	0.5	0.052	<0.02	0.4	38	0.3	19.8
64	28166017.56	0.5	1.90	17.0	11.0	6.20	1.58	0.33	21.9	49.5	456.90	5.51	4.8	<5	0.04	3.5	0.10	69	1.08	0.298	26.0	1653	3.35	3.86	0.46	2.8	8.4	96.5	1.68	0.5	0.055	<0.02	0.4	36	0.3	22.4
65	28166018.56	0.7	1.82	28.3	9.0	7.22	1.26	0.27	32.8	44.5	521.90	8.36	5.1	<5	0.04	5.0	0.18	89	2.77	0.236	38.5	1842	3.94	6.00	0.58	4.1	13.5	74.0	2.40	0.5	0.040	<0.02	0.9	48	0.3	20.6
66	28166019.56	0.9	1.12	38.6	13.0	10.54	1.12	0.31	50.3	70.0	648.30	7.16	4.0	<5	0.04	5.5	0.18	87	1.91	0.143	35.3	1768	5.16	5.34	0.72	6.7	14.2	36.0	3.14	0.7	0.047	0.02	1.0	68	0.6	16.5
67	28166020.62	0.1	1.27	2.5	275.5	0.46	0.58	0.02	2.9	64.0	7.17	2.67	6.1	<5	0.25	9.5	0.58	237	1.79	0.098	5.1	643	2.18	0.08	0.08	3.9	0.5	27.5	0.02	4.8	0.122	0.14	0.8	36	0.1	33.9
68	28166021.47	0.4	0.86	9.0	29.0	3.28	0.97	0.16	12.2	64.0	222.00	2.93	2.9	<5	0.08	4.0	0.19	64	1.02	0.144	23.1	1462	3.53	2.14	0.30	3.1	5.4	33.5	1.10	1.2	0.071	0.04	0.6	40	0.4	15.6
69	28166022.47	0.3	0.64	11.0	32.5	3.30	0.85	0.18	10.7	52.5	218.70	3.24	2.1	<5	0.07	3.5	0.12	44	1.91	0.143	21.9	1529	3.29	2.00	0.36	2.7	5.3	37.0	1.04	0.7	0.067	<0.02	0.4	38	0.4	10.5
70	28166023.47	0.5	0.71	11.3	32.5	5.46	0.89	0.21	16.5	64.5	306.10	3.83	2.6	<5	0.08	3.5	0.13	55	1.49	0.137	28.9	1487	3.66	2.54	0.38	4.3	6.2	34.5	1.74	0.7	0.069	0.02	0.6	50	0.5	15.6
71	28166024.47	0.4	0.77	15.8	25.0	4.44	1.04	0.26	13.4	78.5	323.80	3.63	2.1	5	0.08	4.5	0.16	77	1.76	0.143	29.5	1538	2.83	2.60	0.30	4.4	7.7	31.5	1.54	1.2	0.044	0.06	0.8	50	4.0	18.5
72	28166025.35	0.0	1.19	2.1	167.5	0.70	0.55	0.06	2.9	114.0	38.27	2.57	4.7	<5	0.34	11.5	0.53	242	0.66	0.133	8.0	605	1.72	0.28	0.08	4.4	0.7	19.0	0.18	4.0	0.091	0.24	1.0	38	1.3	30.1
73	28166026.77	0.4	0.53	8.4	23.0	3.68	0.94	0.18	12.6	61.5	394.20	3.94	1.7	<5	0.07	4.0	0.15	85	0.98	0.104	28.8	1547	2.61	3.22	0.24	2.7	4.9	20.0	1.68	1.3	0.044	0.06	1.5	40	1.6	13.9
74	28166027.77	0.7	0.73	23.1	17.0	6.76	0.88	0.25	17.5	95.5	644.90	6.47	2.6	<5	0.07	3.5	0.15	98	1.11	0.115	34.6	1357	3.71	4.98	0.46	3.4	6.8	23.0	3.34	0.9	0.042	0.06	1.4	44	2.1	16.8
75	28166028.77	0.4	0.61	9.1	14.5	4.78	0.87	0.19	17.3	79.0	496.80	4.64	1.8	<5	0.05	3.0	0.12	80	1.00	0.144	28.3	1378	3.15	3.52	0.38	1.9	5.5	29.5	1.80	0.8	0.045	0.04	0.7	36	3.5	12.9

ECO TECH LABORATORY LTD. — ICP CERTIFICATE OF ANALYSIS AK 2008 - 1776 — Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	28166029.77	0.3	0.76	21.9	10.0	4.48	1.14	0.18	12.6	93.5	322.80	3.74	1.9	<5	0.03	4.5	0.17	86	1.18	0.172	28.4	1741	2.91	2.76	0.40	3.3	4.8	36.5	1.38	0.8	0.048	0.02	0.6	44	1.0	12.7
77	28166030.77	0.4	0.63	8.6	9.0	5.46	0.95	0.13	15.5	72.0	467.80	4.39	1.7	<5	0.04	3.5	0.15	78	0.89	0.142	29.5	1540	2.23	3.90	0.32	2.7	6.1	28.0	2.02	0.7	0.042	0.02	0.4	36	0.9	11.1
78	28166031.77	0.5	0.87	22.4	12.5	5.44	1.17	0.17	16.3	87.0	524.40	5.08	2.4	<5	0.05	4.0	0.21	100	1.56	0.168	32.8	1669	2.61	4.58	0.38	3.1	7.3	35.0	2.12	0.8	0.050	0.02	0.5	46	1.0	13.1
79	28166032.77	0.7	0.55	6.5	20.0	4.38	0.88	0.16	15.9	66.0	492.40	4.39	1.7	<5	0.07	4.5	0.13	98	0.93	0.116	26.8	1416	2.71	3.94	0.36	2.3	6.0	22.5	2.14	0.7	0.043	0.02	0.5	36	0.8	10.6
80	28166033.77	0.5	0.57	13.3	16.5	3.92	0.94	0.20	17.4	71.0	451.80	3.91	1.8	<5	0.05	8.5	0.18	102	1.25	0.113	28.7	1611	2.79	3.52	0.30	2.8	5.7	21.5	1.52	1.1	0.044	0.02	0.7	44	0.8	13.7
81	28166034.64	0.1	1.27	9.6	196.0	1.76	0.51	0.24	4.1	94.5	42.34	2.57	5.2	<5	0.19	12.0	0.57	249	0.42	0.085	8.5	703	1.61	0.18	0.14	4.0	0.9	61.5	0.20	5.3	0.063	0.12	0.8	36	0.4	43.8
82	28166035.81	1.4	0.83	30.3	16.0	5.54	1.02	0.97	21.5	73.5	469.10	4.87	2.7	<5	0.05	5.0	0.35	382	1.40	0.094	27.8	1697	5.85	3.62	0.52	3.6	6.6	21.0	1.92	1.0	0.036	0.02	0.7	58	0.8	41.2
83	28166036.81	0.4	0.66	19.5	26.5	5.80	1.03	0.21	16.2	78.5	446.50	5.04	1.9	<5	0.08	5.0	0.18	118	1.14	0.141	31.6	1694	3.32	3.78	0.36	2.2	6.2	28.5	1.72	0.8	0.043	0.02	0.5	40	0.8	14.7
84	28166037.81	0.8	0.58	11.4	30.0	19.64	0.88	0.22	30.9	60.5	587.30	6.40	2.1	<5	0.11	4.0	0.22	136	0.92	0.091	35.1	1432	4.14	4.92	0.36	2.6	7.4	16.5	8.06	0.7	0.044	0.04	0.5	40	0.9	12.5
85	28166038.81	0.3	0.71	17.3	20.0	3.72	1.09	0.15	13.1	81.0	345.90	4.36	2.1	<5	0.05	5.5	0.25	126	1.47	0.145	35.4	1747	2.10	3.04	0.34	2.4	4.8	30.0	1.62	1.2	0.044	<0.02	0.8	40	1.2	11.6
86	28166040.29	0.5	1.15	36.3	38.5	0.58	2.87	0.13	5.5	77.0	93.33	2.81	3.3	<5	0.10	10.0	0.42	271	1.23	0.052	8.8	600	2.20	0.46	0.66	2.9	0.9	21.5	0.24	6.9	0.006	0.06	4.7	26	0.3	15.5
87	28166042.79	1.5	1.41	493.1	23.0	1.28	3.11	1.63	22.7	116.0	596.00	5.43	4.4	<5	0.08	7.5	1.00	479	2.96	0.079	36.5	1205	7.89	3.28	2.90	6.1	9.2	32.5	0.32	1.3	0.021	0.04	1.3	90	0.7	71.1
88	28166043.70	0.4	1.04	13.1	22.0	1.04	1.23	0.16	9.4	68.0	324.10	3.35	2.6	<5	0.04	5.5	0.19	131	2.83	0.204	21.4	1263	2.14	2.38	0.38	1.4	5.3	55.5	0.20	0.9	0.034	<0.02	0.6	28	0.6	13.1
89	28166044.70	0.5	0.83	22.5	23.0	1.12	1.20	0.14	10.3	64.0	447.30	4.13	2.6	<5	0.05	6.0	0.24	201	2.70	0.136	24.0	1560	2.12	2.76	0.42	1.8	7.4	32.5	0.28	1.0	0.029	0.02	0.7	32	0.6	13.6
90	28166045.70	0.8	0.71	16.4	33.5	1.78	0.94	0.17	12.5	54.5	592.60	4.80	2.0	<5	0.10	5.5	0.17	110	1.73	0.158	29.8	1471	2.04	3.52	0.32	1.6	9.1	32.5	0.50	0.8	0.032	0.02	0.5	28	0.6	8.9
91	28166046.70	0.7	0.86	11.8	33.0	1.58	1.12	0.17	14.9	80.5	632.90	4.79	2.1	<5	0.09	6.0	0.15	98	2.20	0.191	32.1	1455	2.05	3.70	0.38	1.7	8.8	41.0	0.48	0.8	0.039	<0.02	0.5	30	0.6	9.7
92	28166047.70	0.5	0.75	13.7	27.0	1.50	1.04	0.19	10.8	54.0	540.60	4.80	2.2	<5	0.06	6.0	0.15	141	1.89	0.147	24.2	1389	2.25	3.18	0.44	1.5	7.8	31.0	0.48	0.7	0.035	<0.02	0.8	30	1.0	11.4
93	28166048.70	0.6	1.13	14.6	23.5	1.72	1.29	0.21	14.2	92.5	711.20	5.53	2.8	<5	0.09	5.0	0.23	162	2.52	0.183	27.1	1145	2.24	3.78	0.42	2.4	10.3	46.0	0.40	0.7	0.041	0.02	0.8	38	1.4	13.7
94	28166049.70	1.0	1.22	10.0	20.0	3.10	1.33	0.39	16.8	56.5	1140.00	5.70	3.1	<5	0.05	6.5	0.10	108	2.32	0.219	27.1	1553	2.66	3.74	0.24	1.4	9.9	70.5	0.86	0.6	0.025	<0.02	0.4	22	2.3	21.5
95	28166.02	0.5	1.44	1829.0	85.5	100.16	4.05	6.44	52.7	19.5	117.20	3.37	4.3	15	0.11	9.5	0.56	829	7.04	0.155	23.6	899	41.84	0.36	8.10	2.6	3.8	123.5	2.12	1.4	0.043	0.06	1.7	58	21.2	53.6
96	28167003.05	0.4	1.52	15.2	14.5	3.90	1.39	0.18	22.8	58.0	449.50	4.80	3.3	<5	0.05	3.0	0.16	62	0.95	0.274	31.3	1320	2.64	4.36	0.46	2.1	7.4	81.5	1.38	0.4	0.043	<0.02	0.3	34	0.6	10.9
97	28167004.05	0.4	1.16	16.6	13.0	3.50	1.10	0.42	31.1	42.5	507.00	4.16	2.6	<5	0.04	2.0	0.12	51	1.20	0.178	28.9	1246	1.96	3.96	0.46	2.3	7.9	51.5	1.36	0.4	0.038	<0.02	0.2	34	0.5	10.8
98	28167005.05	0.4	0.53	9.1	13.5	3.20	0.82	0.23	22.2	79.0	474.80	4.80	1.5	<5	0.06	2.0	0.16	67	1.50	0.115	28.3	1386	1.99	3.88	0.42	2.3	7.6	22.5	1.28	0.6	0.047	<0.02	0.3	34	0.7	11.7
99	28167006.05	0.6	0.52	15.1	14.0	3.78	0.85	0.38	69.7	55.0	531.90	5.66	1.5	<5	0.05	2.0	0.14	63	10.02	0.116	33.2	1372	2.29	5.24	0.48	2.3	11.9	22.5	1.80	0.5	0.050	<0.02	0.3	36	0.8	13.6
100	28167007.05	0.4	0.81	13.3	14.0	3.48	0.79	0.68	33.9	61.0	409.20	2.82	2.1	<5	0.04	2.5	0.14	46	2.60	0.132	30.5	1254	2.04	2.26	0.38	3.4	7.2	37.5	1.36	0.3	0.042	<0.02	0.3	40	0.5	14.4
101	28167008.05	0.4	1.91	12.9	10.0	3.54	1.39	0.26	32.6	34.0	409.50	4.24	3.8	<5	0.03	2.0	0.18	57	1.30	0.298	28.4	1156	2.26	3.74	0.46	2.1	8.1	97.0	1.42	0.3	0.029	<0.02	0.2	30	0.5	14.3
102	28167009.05	0.3	1.57	13.9	15.0	3.14	1.39	0.35	22.4	49.5	297.30	3.09	2.9	<5	0.03	2.5	0.14	60	1.79	0.280	25.3	1228	2.06	2.26	0.36	2.1	5.3	87.5	0.96	0.3	0.038	<0.02	0.3	30	0.3	18.1
103	28167010.05	0.3	2.81	17.9	12.0	3.00	1.84	0.39	23.7	40.5	294.60	3.42	5.0	<5	0.03	2.5	0.11	53	1.57	0.432	30.8	1205	1.99	2.28	0.42	2.8	4.9	161.0	1.02	0.3	0.034	<0.02	0.4	36	0.3	22.6
104	28167011.05	0.3	2.82	45.9	16.5	3.16	1.41	0.55	18.8	45.0	356.80	3.54	5.1	<5	0.04	2.5	0.14	48	3.15	0.313	27.6	1130	2.46	1.72	0.68	5.2	5.6	127.0	0.96	0.3	0.023	<0.02	0.6	52	0.3	16.4
105	28167012.05	0.3	1.16	7.6	14.5	3.42	1.21	0.25	12.3	37.5	284.20	2.68	2.4	<5	0.03	2.0	0.08	34	1.55	0.212	20.3	1312	2.36	2.58	0.36	1.7	5.0	71.0	1.08	0.4	0.030	<0.02	0.2	24	0.3	15.0
106	28167013.05	0.4	0.61	8.8	15.0	3.04	0.80	0.37	19.6	45.5	348.60	3.10	1.7	<5	0.04	3.0	0.09	38	1.79	0.108	32.9	1398	2.84	2.82	0.46	3.9	6.6	25.5	1.28	0.4	0.028	<0.02	0.3	40	0.4	15.2
107	28167014.05	0.4	0.65	7.6	16.5	3.46	0.89	0.21	12.3	46.0	303.10	3.29	1.6	<5	0.04	3.0	0.09	45	1.15	0.120	26.9	1450	2.21	2.80	0.40	2.3	5.4	29.5	1.46	0.4	0.032	<0.02	0.3	28	0.3	11.1
108	28167015.05	0.3	0.46	10.1	19.0	4.86	0.81	0.21	14.7	55.5	401.20	4.21	1.2	<5	0.05	3.5	0.09	48	0.91	0.110	30.4	1448	2.43	3.62	0.46	2.0	6.6	24.0	2.14	0.5	0.038	<0.02	0.3	30	0.4	10.5
109	28167016.05	0.6	0.56	9.8	18.5	7.90	1.06	0.17	24.3	61.0	624.00	7.39	2.3	<5	0.07	7.5	0.12	85	0.94	0.103	38.2	2135	2.23	5.80	0.46	1.7	8.9	19.0	3.48	1.0	0.037	<0.02	0.6	40	0.4	12.4
110	28167017.05	0.4	0.49	9.0	29.5	8.20	1.05	0.17	15.1	50.0	567.70	6.45	1.9	<5	0.08	7.0	0.10	74	0.77	0.107	35.0	2087	2.35	4.38	0.34	1.5	7.4	21.0	3.48	1.0	0.038	<0.02	0.6	36	0.3	10.7
111	28167018.05	0.5	0.52	8.7	21.5	10.00	1.05	0.19	21.0	65.0	636.60	7.62	2.0	<5	0.07	8.5	0.11	81	0.89	0.109	40.4	2118	2.41	5.86	0.32	1.6	9.5	20.0	4.12	1.0	0.036	<0.02	0.6	40	0.4	11.4
112	28167019.05	0.7	0.63	9.5	15.5	10.96	1.05	0.21	31.4	66.5	824.90	7.71	2.6	<5	0.07	6.0	0.13	77	0.75	0.101	45.9	2038	3.11	6.96	0.30	1.8	11.3	21.0	4.70	0.8	0.035	0.02	0.6	36	1.0	13.4
113	28167020.05	0.5	0.64	79.9	10.0	8.10	0.66	0.36	33.4	46.0	776.50	8.26	2.7	<5	0.05	3.0	0.11	126	2.11	0.086	37.0	1531	2.82	4.54	0.90	3.6	10.9	22.0	3.10	0.5	0.032	<0.02	1.9	46	0.9	14.3
114	28167021.05	0.9	0.49	16.4	8.0	10.44	0.69	0.32	39.4	52.5	762.70	5.34	2.0	<5	0.05	2.5	0.11	61	1.13	0.074	38.0	1538	3.31	4.90	0.48	3.5	10.0	11.0	4.62	0.4	0.030	<0.02	0.6	36	0.6	10.4
115	28167022.05	0.4	0.42	16.3	16.0	8.18	0.78	0.24	24.7	50.5	419.80	4.07	2.0	<5	0.06	2.0	0.12	65	1.79	0.059	30.7	1520	3.28	3.12	0.40	3.2	6.6	10.5	3.06	0.4	0.030	<0.02	0.5	38	0.7	16.6
116	28167023.05	0.3	0.33	10.5	19.5	5.82	0.86	0.27	22.6	63.5	326.50	3.51	1.5	<5	0.07	2.5	0.13	86	1.37	0.082	27.3	1523	2.41	2.60	0.38	2.5	4.5	13.0	1.74	0.6	0.037	<0.02	0.5	38	0.5	13.7
117	28167024.05	0.5	0.44	8.2	28.0	6.70	0.99	0.12	22.1	59.0	525.50	5.72	1.9	<5	0.09	3.5	0.15	77	0.82	0.086	35.6	1869	1.44	4.88	0.22	1.8	7.3	14.0	2.46	0.9	0.031	<0.02	0.6	34	0.4	9.6
118	28167025.05	1.0	0.41	12.4	16.0	6.28	0.85	0.14	28.5	52.5	776.20	6.90	1.9	<5	0.06	6.0	0.11	97	1.22	0.077	41.0	1875	3.77	6.46	0.20	1.8	9.2	12.5	3.46	1.2	0.031	<0.02	1.2	30	0.7	11.1
119	28167026.52	<0.1	0.76	32.4	95.0	0.20	0.25	0.04	2.3	56.5	18.60	2.63	3.4	<5	0.10	12.5	0.36	155	0.72	0.069	3.0	348	1.24	0.10	0.70	3.1	2.1	15.0	0.06	6.7	0.041	0.06	1.4	30	0.1	20.6
120	28167027.44	0.4	0.59	69.6	12.5	1.62	0.82	0.20	16.9	54.0	460.20	4.42	1.9	<5	0.03	7.5	0.23	136	2.63	0.101	27.8	1461	2.45	2.58	1.52	4.6	7.4	23.0	0.30	1.9	0.027	<0.02	1.3	60	1.2	33.8

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2008 - 1776 Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
121	28167028.44	0.8	1.01	26.4	22.5	1.34	1.68	0.23	8.9	54.5	319.80	3.74	2.7	<5	0.04	8.0	0.12	263	2.26	0.189	21.5	1886	2.81	2.30	0.82	2.8	5.0	63.5	0.28	0.8	0.030	<0.02	0.9	46	0.4	30.9
122	28167029.44	0.4	0.87	17.7	15.0	1.56	1.75	0.24	11.1	56.5	466.70	4.29	2.6	<5	0.03	8.0	0.07	260	1.89	0.156	20.8	1867	2.67	2.88	0.32	1.6	6.0	52.5	0.18	0.9	0.033	<0.02	0.7	48	0.6	22.5
123	28167030.44	0.6	0.99	13.6	12.5	1.36	1.38	0.27	9.0	53.5	705.20	4.23	2.7	<5	0.03	6.0	0.10	169	2.30	0.178	16.5	1444	2.67	2.92	0.34	1.7	5.6	64.0	0.22	0.7	0.031	<0.02	0.5	36	0.7	24.8
124	28167031.44	1.2	1.18	22.5	10.0	3.40	1.75	0.26	36.9	59.5	1447.00	9.11	3.5	<5	0.03	7.5	0.10	364	2.00	0.137	26.2	1996	2.19	6.36	0.30	1.8	16.2	60.0	0.86	0.6	0.024	<0.02	0.7	36	0.9	27.6
125	28167032.44	0.7	0.94	19.3	16.0	1.94	2.38	0.20	10.8	69.5	654.30	7.18	3.2	<5	0.03	6.0	0.08	805	2.43	0.121	15.9	1369	2.18	4.06	0.26	2.2	6.1	37.0	0.54	0.6	0.024	<0.02	1.0	44	1.1	28.9
126	28167033.44	1.3	0.59	24.4	18.0	2.48	2.17	0.48	17.9	58.0	1352.00	7.93	2.3	10	0.03	15.0	0.08	623	4.79	0.072	18.6	2420	2.70	4.32	0.22	1.6	7.2	21.5	0.80	0.8	0.024	<0.02	1.1	40	8.6	43.7
QC DATA:																																				
Repeat:																																				
1	28165003.05	0.3	1.00	9.8	27.5	4.68	1.14	0.28	21.0	57.0	362.70	4.58	2.9	5	0.06	4.0	0.12	77	1.21	0.188	28.9	1542	4.17	3.06	0.54	2.2	6.8	61.5	1.46	0.9	0.068	0.04	0.5	34	0.9	19.5
10	28165011.05	0.3	3.01	8.7	14.5	3.08	2.34	0.36	17.9	40.0	271.40	4.02	6.1	<5	0.04	2.5	0.14	52	2.14	0.502	26.6	1336	3.94	2.78	0.36	1.7	5.1	228.5	0.84	0.4	0.062	0.02	0.2	32	0.3	15.4
19	28165019.63	0.5	0.32	8.6	37.5	8.66	0.58	0.16	24.0	57.5	435.50	4.25	2.6	5	0.14	3.5	0.11	49	2.23	0.092	23.8	1496	5.10	2.62	0.38	3.5	10.3	33.5	2.82	1.1	0.093	0.04	0.9	50	0.5	11.6
36	28165037.26	0.7	1.35	13.3	23.0	1.02	1.18	0.18	13.1	42.5	698.90	4.35	3.3	5	0.05	4.5	0.14	177	6.71	0.235	11.3	732	3.75	2.06	0.36	1.7	5.0	63.5	0.26	0.9	0.059	<0.02	0.4	24	0.8	16.8
45	28165046.27	0.4	0.70	16.9	24.5	1.10	1.32	0.18	8.6	104.0	262.20	2.98	3.1	<5	0.05	2.5	0.29	305	2.09	0.058	18.3	592	3.63	1.32	0.34	2.5	3.3	8.5	0.16	0.5	0.054	<0.02	0.4	28	0.8	19.6
54	28166007.05	0.7	0.63	27.6	21.5	4.50	0.38	0.29	35.6	48.0	562.80	5.43	2.9	<5	0.07	2.5	0.09	31	3.97	0.132	24.5	1041	4.32	2.50	0.62	5.1	10.0	42.0	1.30	0.6	0.082	<0.02	0.6	62	1.0	7.7
71	28166024.47	0.4	0.75	15.2	24.0	4.38	1.04	0.27	12.5	76.5	317.00	3.46	2.2	<5	0.07	4.5	0.16	73	1.73	0.136	28.4	1490	2.99	2.50	0.28	4.0	7.1	31.0	1.44	1.0	0.044	0.04	0.9	48	3.4	17.6
80	28166033.77	0.5	0.55	13.0	17.0	4.00	0.93	0.21	16.9	70.5	439.50	3.80	1.8	<5	0.05	8.5	0.17	100	1.21	0.111	27.6	1578	3.34	3.34	0.32	2.7	5.6	21.0	1.32	1.1	0.046	<0.02	0.7	44	0.7	13.4
89	28166044.70	0.4	0.84	22.6	23.5	1.12	1.30	0.15	10.6	65.5	446.70	4.16	2.8	<5	0.06	6.0	0.25	201	2.39	0.135	24.5	1529	2.40	2.76	0.44	1.7	7.4	33.0	0.26	0.9	0.031	<0.02	0.7	34	0.6	13.3
106	28167013.05	0.4	0.61	8.7	15.0	3.00	0.81	0.39	18.2	44.5	340.00	3.02	1.6	<5	0.04	3.0	0.09	38	1.62	0.109	32.2	1338	2.82	2.72	0.46	4.0	6.3	25.5	1.28	0.4	0.030	<0.02	0.3	38	0.3	13.8
115	28167022.05	0.4	0.42	16.4	16.0	7.88	0.78	0.22	23.9	50.0	415.70	4.04	2.1	<5	0.07	2.0	0.12	66	1.68	0.061	30.4	1494	3.35	3.10	0.40	3.2	6.8	10.5	2.70	0.5	0.032	<0.02	0.6	38	0.7	16.5
Resplit:																																				
1	28165003.05	0.3	0.94	9.9	28.5	5.08	1.19	0.25	23.9	64.5	359.30	4.20	2.7	<5	0.07	4.0	0.12	76	1.76	0.186	25.3	1539	3.56	2.70	0.52	2.3	6.2	58.0	1.44	0.8	0.068	0.02	0.5	36	1.0	16.3
36	28165037.26	0.7	1.35	18.4	23.5	1.04	1.16	0.19	12.8	41.5	702.00	4.49	3.3	5	0.05	4.5	0.14	190	6.16	0.240	11.0	725	3.62	1.96	0.40	1.7	5.5	64.0	0.22	0.9	0.058	<0.02	0.4	24	0.9	16.0
71	28166024.47	0.4	0.71	18.3	23.5	4.36	0.98	0.26	13.9	72.0	328.20	3.74	2.0	5	0.06	4.5	0.17	81	1.83	0.127	27.4	1473	3.77	2.48	0.32	4.4	8.6	28.5	1.62	1.1	0.042	0.02	0.9	50	4.4	19.4
106	28167013.05	0.4	0.68	9.2	18.0	3.96	0.89	0.33	20.9	50.5	324.60	3.04	1.8	<5	0.05	3.0	0.10	44	1.52	0.121	31.0	1305	2.91	2.66	0.50	4.2	6.4	27.5	1.38	0.5	0.036	<0.02	0.4	44	0.4	14.0
Standard:																																				
Pb129a		11.6	0.85	5.5	63.0	0.48	0.46	57.74	5.1	11.0	1428.00	1.55	2.7	85	0.09	4.0	0.67	369	1.97	0.052	5.3	425	6243.00	0.88	16.98	0.6	0.3	28.0	0.18	0.4	0.032	0.04	0.1	16	0.3	9968.0
Pb129a		11.6	0.83	5.2	65.0	0.46	0.47	58.66	4.9	11.5	1404.00	1.63	2.6	80	0.08	4.0	0.66	363	2.01	0.056	5.1	418	6281.00	0.88	16.86	0.6	0.3	26.5	0.14	0.4	0.030	0.04	0.1	14	0.2	9984.0
Pb129a		12.0	0.84	6.2	51.0	0.46	0.51	58.84	4.8	11.0	1417.00	1.55	2.2	80	0.08	4.0	0.67	370	1.94	0.050	5.6	430	6120.00	0.86	16.58	0.6	0.2	23.5	0.18	0.3	0.020	0.08	0.1	16	0.2	9966.0
Pb129a		12.4	0.81	6.4	50.0	0.52	0.51	60.37	4.7	11.0	1415.00	1.55	2.3	80	0.07	4.0	0.67	377	1.91	0.048	5.0	414	6227.00	0.88	18.18	0.6	0.2	24.0	0.14	0.6	0.020	0.06	0.1	14	0.2	9966.0

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CERTIFICATE OF ASSAY AK 2008 - 1742

Goldcliff Resources Corp. 11-Nov-08
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 137
Sample type:Core
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28163003.05	0.29	0.008
2	28163004.05	0.28	0.008
3	28163005.05	0.38	0.011
4	28163006.47	0.14	0.004
5	28163006.84	0.25	0.007
6	28163007.38	0.41	0.012
7	28163007.71	0.29	0.008
8	28163008.71	0.25	0.007
9	28163009.71	0.35	0.010
10	28163010.71	0.16	0.005
11	28163011.71	0.19	0.005
12	28163012.71	0.17	0.005
13	28163013.71	0.19	0.006
14	28163014.71	0.43	0.013
15	28163015.71	0.55	0.016
16	28163016.71	0.72	0.021
17	28163017.71	0.53	0.015
18	28163018.71	0.47	0.014
19	28163019.62	<0.03	<0.001
20	28163020.71	0.77	0.022
21	28163021.71	1.54	0.045
22	28163022.71	1.47	0.043
23	28163023.71	0.90	0.026
24	28163024.71	2.35	0.069
25	28163025.71	0.71	0.021
26	28163026.71	0.41	0.012

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Goldcliff Resources Corp. AK8-1742 11-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
27	28163027.46	<0.03	<0.001
28	28163029.46	<0.03	<0.001
29	28163031.45	0.35	0.010
30	28163032.45	0.21	0.006
31	28163033.45	0.31	0.009
32	28163034.45	0.22	0.006
33	28163035.45	0.40	0.012
34	28163036.45	0.14	0.004
35	28163037.29	<0.03	<0.001
36	28163040.72	0.26	0.008
37	28163041.95	0.05	0.001
38	28163042.51	0.04	0.001
39	28163043.16	<0.03	<0.001
40	28163043.88	<0.03	<0.001
41	28163044.88	<0.03	<0.001
42	28163046.45	<0.03	<0.001
43	28163047.45	<0.03	<0.001
44	28163048.45	<0.03	<0.001
45	28163049.65	0.03	0.001
46	28163050.30	<0.03	<0.001
47	28163051.30	<0.03	<0.001
48	28163052.30	<0.03	<0.001
49	28163053.30	<0.03	<0.001
50	28163054.30	0.03	<0.001
51	28163055.30	<0.03	<0.001
52	28163056.30	0.09	0.003
53	28163057.30	0.15	0.004
54	28163058.30	0.07	<0.001
55	28163059.93	<0.03	<0.001
56	28163061.08	<0.03	<0.001
57	28163062.08	<0.03	<0.001
58	28163063.08	<0.03	<0.001
59	28163064.08	0.04	0.001
60	28163065.37	0.04	0.001
61	28163066.37	0.07	0.002
62	28163067.37	0.04	0.001
63	28163068.46	0.12	0.003
64	28163069.46	<0.03	<0.001
65	28163070.46	<0.03	<0.001
66	28163071.46	<0.03	<0.001
67	28163072.47	<0.03	<0.001

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Goldcliff Resources Corp. AK8-1742

11-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
68	28163073.47	<0.03	<0.001
69	28163074.73	<0.03	<0.001
70	28163075.73	<0.03	<0.001
71	28163076.73	0.03	0.001
72	28163077.73	0.06	0.002
73	28163078.73	0.04	0.001
74	28163079.73	0.07	0.002
75	28163080.73	0.06	0.002
76	28163081.73	0.04	0.001
77	28163082.73	0.07	0.002
78	28163083.73	0.16	0.005
79	28163084.73	0.20	0.006
80	28163085.73	0.16	0.005
81	28163086.73	0.09	0.002
82	28163087.73	0.06	0.002
83	28163088.73	0.04	0.001
84	28163089.94	0.04	0.001
85	28163091.94	0.03	0.001
86	28163093.94	0.04	0.001
87	28163095.94	0.03	0.001
88	28163097.94	<0.03	<0.001
89	28163.01	0.91	0.026
90	28163.02	1.20	0.035
91	28164003.05	0.29	0.008
92	28164004.05	0.37	0.011
93	28164005.05	0.39	0.011
94	28164006.05	0.45	0.013
95	28164007.05	0.38	0.011
96	28164008.05	0.43	0.013
97	28164009.05	0.17	0.005
98	28164010.05	1.10	0.032
99	28164011.05	0.13	0.004
100	28164012.34	0.11	0.003
101	28164012.70	0.44	0.013
102	28164013.70	0.38	0.011
103	28164014.70	0.66	0.019
104	28164015.70	0.70	0.020
105	28164016.70	0.24	0.007
106	28164017.70	0.94	0.027
107	28164018.70	0.96	0.028
108	28164019.70	0.51	0.015
109	28164020.70	0.44	0.013

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Goldcliff Resources Corp. AK8-1742

11-Nov-08

ET #.	Tag #	Au (g/t)	Au (oz/t)
110	28164021.7	0.62	0.018
111	28164022.7	0.45	0.013
112	28164023.7	0.41	0.012
113	28164024.7	0.50	0.015
114	28164026.27	0.24	0.007
115	28164026.61	0.04	0.001
116	28164027.56	0.45	0.013
117	28164028.57	<0.03	<0.001
118	28164029.82	0.17	0.005
119	28164030.82	0.04	0.001
120	28164031.82	0.04	0.001
121	28164032.82	0.04	0.001
122	28164033.82	0.04	0.001
123	28164034.82	0.03	0.001
124	28164035.82	0.05	0.001
125	28164037.06	0.04	0.001
126	28164038.06	0.04	0.001
127	28164039.06	0.04	0.001
128	28164040.06	0.04	0.001
129	28164041.06	<0.03	<0.001
130	28164042.06	<0.03	<0.001
131	28164043.06	<0.03	<0.001
132	28164044.06	0.03	0.001
133	28164045.06	<0.03	<0.001
134	28164046.33	0.09	0.003
135	28164047.33	0.07	0.002
136	28164048.33	0.05	0.001
137	28164049.33	<0.03	<0.001

QC DATA:

Repeat:

1	28163003.05	0.27	0.008
10	28163010.71	0.15	0.004
19	28163019.62	<0.03	<0.001
36	28163040.72	0.27	0.008
45	28163049.65	0.03	0.001
54	28163058.30	0.08	0.002
71	28163076.73	0.03	0.001
80	28163085.73	0.15	0.004
96	28164008.05	0.41	0.012
103	28164014.70	0.68	0.020
106	28164017.70	0.93	0.027
107	28164018.70	0.92	0.027
115	28164026.61	0.03	0.001
124	28164035.82	0.05	0.001

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Goldcliff Resources Corp. AK8-1742

11-Nov-08

ET #	Tag #	Au (g/t)	Au (oz/t)
Resplit:			
1	28163003.05	0.30	0.009
36	28163040.72	0.33	0.010
71	28163076.73	0.20	0.006
106	28164017.70	0.95	0.028
Standard:			
OXi67		1.82	0.053
OXi67		1.83	0.053
OXi67		1.81	0.053
OXi67		1.81	0.053

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JJ/lk
XLS/08

Eco Tech Laboratory Ltd.
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12-Nov-08

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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1742

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 137
Sample type: Core
Project: Panarama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28163003.05	0.3	0.97	8.1	15.5	2.88	1.12	0.24	18.4	72.0	280.79	3.78	2.7	<5	0.05	3.5	0.22	79	2.44	0.172	41.1	1178.0	2.77	2.78	0.40	3.2	5.2	32.5	1.14	1.5	0.061	0.06	0.4	46	1.3	16.0
2	28163004.05	0.5	1.22	31.7	18.0	4.04	1.15	1.70	36.2	59.5	623.92	7.65	3.4	<5	0.07	4.5	0.11	84	3.39	0.185	35.7	2202.0	2.99	2.46	0.64	5.4	7.3	65.0	1.66	1.3	0.051	0.06	0.9	76	1.9	22.8
3	28163005.05	0.3	0.66	30.9	22.5	4.56	0.72	1.20	29.9	52.5	343.86	5.25	2.4	<5	0.06	4.0	0.11	62	3.30	0.125	31.7	1600.0	2.68	1.40	0.60	4.6	4.7	41.0	1.52	1.3	0.059	0.06	0.7	74	1.3	24.4
4	28163006.47	0.4	1.94	319.8	44.0	2.02	0.59	0.47	9.5	37.0	353.40	21.24	4.1	<5	0.06	7.0	0.18	182	19.91	0.082	17.7	1680.0	2.48	0.26	3.14	8.6	7.7	64.0	0.70	1.2	0.042	0.04	3.2	130	1.9	28.8
5	28163006.84	0.5	0.79	29.5	17.5	3.58	0.49	1.21	38.6	39.0	505.94	5.67	2.6	<5	0.05	4.5	0.08	50	4.77	0.099	41.9	1283.0	3.54	1.64	0.66	6.8	7.8	32.5	1.36	1.2	0.071	0.04	1.2	76	1.4	31.7
6	28163007.38	5.3	0.61	28.3	7.5	9.78	0.16	0.18	98.2	87.5	1622.86	13.93	3.0	15	0.06	3.0	0.07	61	5.53	0.067	65.8	511.0	10.15	9.98	0.90	7.2	22.1	23.0	4.84	0.9	0.093	0.04	1.1	126	1.5	23.5
7	28163007.71	1.9	0.74	14.4	13.0	4.06	0.61	0.59	42.2	51.5	669.50	5.14	2.1	5	0.05	3.0	0.10	44	2.53	0.110	46.3	1221.0	5.19	4.20	0.48	4.6	8.7	25.5	1.54	0.7	0.058	0.04	0.4	50	1.0	11.7
8	28163008.71	0.7	0.84	8.5	13.0	2.96	0.94	0.19	15.9	70.0	388.91	3.86	2.0	<5	0.04	2.0	0.11	43	3.31	0.181	24.6	1308.0	3.58	3.16	0.38	2.3	5.7	41.5	1.00	0.7	0.058	0.04	0.3	36	0.6	15.7
9	28163009.71	0.4	1.38	18.2	10.0	3.66	1.11	0.21	22.4	39.5	373.12	4.54	3.3	<5	0.04	2.5	0.11	42	2.33	0.231	27.3	1308.0	2.94	3.60	0.46	3.2	7.3	59.0	1.52	0.7	0.048	0.02	0.4	38	0.7	12.7
10	28163010.71	0.7	1.14	59.8	8.5	2.96	0.76	0.20	20.0	52.0	437.78	9.13	2.8	<5	0.04	2.0	0.14	81	4.54	0.131	29.5	1563.0	3.92	3.12	1.08	4.8	7.4	31.5	1.24	0.8	0.043	0.02	1.1	56	0.6	12.0
11	28163011.71	0.4	1.17	33.5	8.5	3.48	0.84	0.37	22.2	47.5	412.55	4.81	3.6	<5	0.03	2.0	0.17	59	2.28	0.106	25.6	1308.0	3.08	1.54	0.68	7.6	6.2	26.0	1.32	0.8	0.046	0.02	0.7	86	0.5	13.7
12	28163012.71	0.4	1.17	28.8	14.5	3.90	1.18	0.30	20.6	54.5	335.49	3.70	3.2	<5	0.06	2.5	0.16	55	2.58	0.177	34.7	1342.0	3.21	2.56	0.74	4.9	6.1	42.5	1.24	0.7	0.050	0.02	0.7	60	0.5	22.8
13	28163013.71	0.3	1.49	11.1	17.0	4.12	1.43	0.21	9.5	51.0	248.04	3.36	3.7	<5	0.06	3.0	0.10	45	1.81	0.293	19.3	1495.0	4.06	2.82	0.52	2.1	5.0	80.0	1.22	0.7	0.053	0.02	0.4	34	0.5	13.6
14	28163014.71	0.5	0.63	15.8	20.0	5.76	1.05	0.24	19.1	89.0	405.66	5.94	2.7	<5	0.09	5.5	0.12	71	4.63	0.116	35.4	2160.0	3.25	4.62	0.48	3.5	8.5	25.0	1.98	1.5	0.051	0.04	0.9	54	0.6	15.5
15	28163015.71	0.4	0.64	6.7	26.5	4.98	1.07	0.17	13.8	53.5	378.10	6.39	2.7	<5	0.10	6.5	0.11	62	1.44	0.125	28.3	2086.0	3.49	4.74	0.48	1.9	7.8	27.5	1.38	1.6	0.043	0.04	0.8	38	0.4	11.4
16	28163016.71	0.4	0.56	18.8	20.5	5.82	0.96	0.23	14.5	61.0	405.98	7.55	2.7	<5	0.08	6.0	0.12	94	1.83	0.095	26.7	1987.0	3.65	3.82	0.58	3.0	6.8	29.5	1.88	1.6	0.046	0.02	1.1	54	0.6	15.6
17	28163017.71	0.3	0.49	11.4	20.5	4.56	1.36	0.22	11.8	48.0	302.63	5.56	2.2	<5	0.06	4.5	0.09	163	1.39	0.099	21.9	2034.0	3.36	3.44	0.42	1.7	5.8	19.5	1.26	1.5	0.048	0.02	0.8	48	0.6	13.8
18	28163018.71	0.4	0.56	10.6	21.0	4.96	1.01	0.19	12.8	70.0	294.79	5.55	1.9	<5	0.07	4.5	0.13	112	1.86	0.135	22.7	1832.0	3.70	3.28	0.36	2.1	5.1	28.0	1.30	1.4	0.050	0.02	0.9	40	0.5	17.7
19	28163019.62	0.2	1.07	2.0	163.0	0.12	0.36	0.09	1.8	54.0	10.50	2.97	5.0	<5	0.15	14.0	0.49	214	0.81	0.076	5.2	497.0	3.57	0.08	0.06	3.1	0.4	10.5	0.04	9.2	0.067	0.10	2.4	30	0.3	35.5
20	28163020.71	0.7	2.01	13.1	15.5	7.46	1.70	0.28	16.3	58.5	471.38	7.07	4.7	<5	0.05	5.0	0.15	139	2.11	0.301	26.7	1584.0	3.50	4.44	0.34	2.7	7.5	94.0	2.58	1.5	0.046	0.04	0.7	40	2.9	22.8
21	28163021.71	0.7	0.95	13.1	8.0	12.26	1.12	0.23	23.7	74.5	610.67	6.85	3.2	<5	0.06	5.0	0.13	74	1.88	0.130	32.4	2077.0	3.94	5.78	0.38	4.9	13.4	27.0	4.96	0.9	0.043	0.02	0.6	56	0.8	16.3
22	28163022.71	0.8	1.57	11.0	8.5	13.12	1.46	0.25	23.2	43.0	650.20	8.34	4.5	<5	0.05	4.5	0.14	101	1.05	0.198	35.2	1844.0	3.85	6.88	0.42	3.3	13.7	50.0	5.00	0.7	0.040	0.02	0.5	44	1.0	17.7
23	28163023.71	0.9	0.65	19.5	9.5	10.24	0.91	0.37	29.5	46.5	829.56	7.48	2.2	<5	0.05	4.5	0.13	94	1.05	0.110	32.8	1839.0	4.09	5.40	0.40	4.3	12.4	20.0	3.84	0.8	0.044	0.02	1.1	48	0.8	27.8
24	28163024.71	0.3	0.87	10.6	22.5	13.20	1.15	0.26	16.8	89.5	251.11	3.86	2.3	<5	0.07	4.0	0.13	62	3.20	0.203	25.4	1629.0	5.01	2.44	0.52	2.8	5.0	46.5	4.02	1.1	0.061	0.02	0.7	46	0.6	17.7
25	28163025.71	0.4	0.56	6.8	13.5	7.66	0.89	0.24	13.8	56.0	409.48	4.77	1.6	<5	0.05	3.5	0.12	63	1.06	0.147	22.8	1606.0	3.90	3.16	0.42	2.2	5.7	28.5	2.78	1.0	0.055	0.02	0.5	36	0.9	16.2
26	28163026.71	0.4	0.67	7.2	22.5	4.98	0.78	0.22	13.4	84.5	286.41	4.08	2.0	<5	0.06	4.0	0.14	74	2.31	0.168	21.7	1415.0	3.35	2.56	0.38	3.1	4.6	34.5	2.06	2.9	0.064	0.10	1.1	42	2.6	13.4
27	28163027.46	0.6	1.09	4.1	177.5	0.90	0.60	0.07	3.7	60.5	29.35	2.72	5.2	<5	0.20	12.0	0.55	300	0.75	0.089	5.4	530.0	3.03	0.18	0.08	4.3	0.4	18.5	0.20	10.8	0.081	0.16	3.1	32	1.5	32.3
28	28163029.46	0.2	1.14	3.5	188.0	1.44	0.60	0.26	3.1	99.5	31.04	2.60	5.3	<5	0.20	11.0	0.58	291	1.71	0.102	5.0	555.0	2.58	0.16	0.10	4.3	0.7	23.5	0.42	10.1	0.084	0.14	2.2	34	0.9	36.9
29	28163031.45	0.5	0.55	8.2	16.5	6.34	0.80	0.17	12.8	58.5	355.16	4.05	1.9	<5	0.06	4.0	0.19	94	1.09	0.133	22.3	1582.0	4.59	2.96	0.40	3.1	5.0	24.5	2.48	2.5	0.062	0.04	1.2	46	1.4	20.4
30	28163032.45	0.5	0.84	14.6	17.0	6.56	0.88	0.27	25.3	59.5	572.53	5.62	2.5	<5	0.07	3.5	0.16	106	2.15	0.182	26.1	1424.0	3.91	4.38	0.54	4.0	7.6	38.0	2.62	1.5	0.059	0.04	0.9	46	1.3	17.2

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1742 — Goldcliff Resources Corp.

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	28163033.45	0.6	0.87	18.6	14.5	5.82	0.85	0.24	23.3	58.5	675.70	5.52	2.6	10	0.06	3.5	0.19	125	2.06	0.174	28.1	1407.0	3.69	4.70	0.62	3.8	7.7	38.5	2.46	1.3	0.057	0.04	0.8	46	7.8	14.1
32	28163034.45	0.4	0.84	95.7	21.0	4.14	0.88	0.24	10.3	81.5	301.18	4.30	2.6	<5	0.08	3.5	0.19	131	3.37	0.190	16.7	1303.0	4.45	3.02	1.96	3.6	4.5	41.5	1.32	1.4	0.059	0.04	1.5	52	0.9	21.9
33	28163035.45	0.5	0.85	11.4	20.5	4.56	0.84	0.21	15.4	34.5	459.00	4.85	2.2	<5	0.06	3.5	0.19	143	0.85	0.192	20.4	1481.0	3.65	3.60	0.40	3.4	5.7	44.0	2.08	1.1	0.051	0.04	0.8	42	0.8	12.6
34	28163036.45	0.9	0.98	17.3	18.0	4.60	0.83	0.35	21.9	70.0	525.78	5.57	3.1	<5	0.08	4.0	0.33	159	2.26	0.153	22.7	1441.0	4.66	4.14	0.46	4.3	6.2	32.5	2.54	1.7	0.056	0.04	1.0	54	0.9	19.4
35	28163037.29	0.2	1.04	6.4	86.5	0.86	0.30	0.15	4.4	55.0	43.37	2.43	5.0	<5	0.13	14.5	0.57	236	0.56	0.068	4.1	484.0	2.91	0.18	0.24	4.0	0.5	10.0	0.14	19.5	0.049	0.10	6.7	38	0.4	34.8
36	28163040.72	1.2	0.95	43.7	17.5	4.58	0.82	0.55	22.3	86.0	504.80	5.83	3.1	5	0.08	5.0	0.58	269	3.38	0.078	28.7	1361.0	7.53	3.32	0.48	4.3	7.0	18.0	1.86	1.1	0.055	0.06	0.8	74	1.2	27.1
37	28163041.95	0.8	0.80	201.4	32.5	0.92	0.85	0.71	11.5	119.0	252.00	3.65	2.9	<5	0.11	8.0	0.26	397	2.86	0.046	16.1	591.0	8.80	0.88	1.76	2.5	2.4	15.0	0.20	6.3	0.009	0.10	3.1	28	1.8	48.0
38	28163042.51	0.9	1.30	39.8	11.5	1.76	1.24	0.21	26.2	56.0	896.40	6.91	3.6	<5	0.04	6.0	0.50	352	3.54	0.130	34.7	1242.0	4.43	4.42	0.70	3.2	13.7	33.5	0.36	1.8	0.037	0.06	0.9	46	1.9	18.4
39	28163043.16	0.2	0.60	10.8	48.0	0.76	0.69	0.06	5.1	132.5	89.82	2.04	2.8	<5	0.06	11.0	0.25	297	3.15	0.087	9.2	356.0	3.69	0.56	0.30	1.8	1.2	16.5	0.10	8.1	0.029	0.04	4.4	24	1.0	16.6
40	28163043.88	0.2	0.56	12.7	32.0	0.46	0.48	0.09	6.6	66.5	137.40	2.34	2.6	<5	0.04	9.0	0.25	280	1.63	0.078	8.9	486.0	3.56	0.80	<0.24	2.0	1.9	8.5	0.12	7.0	0.031	0.04	2.8	28	0.8	19.9
41	28163044.88	0.2	0.51	11.6	37.5	0.64	0.60	0.17	6.1	123.0	134.10	2.19	2.2	<5	0.07	10.0	0.19	229	3.18	0.101	12.4	500.0	3.99	0.82	0.32	1.7	1.9	14.0	0.12	7.4	0.035	0.04	2.9	28	0.8	17.9
42	28163046.45	0.4	1.42	21.3	21.5	1.80	1.60	0.36	11.9	40.0	434.40	3.77	3.6	<5	0.04	6.0	0.16	195	3.61	0.281	21.0	1539.0	4.46	2.18	0.40	2.1	5.5	89.5	0.30	1.3	0.037	0.04	0.6	32	1.8	32.9
43	28163047.45	0.4	1.57	18.9	25.0	2.06	2.11	0.39	11.1	75.5	441.40	4.10	4.3	<5	0.04	9.0	0.14	299	3.13	0.269	25.6	2140.0	4.36	2.08	0.42	2.1	6.0	103.0	0.30	1.3	0.038	0.02	0.8	46	1.2	32.7
44	28163048.45	0.5	1.88	58.3	18.5	2.22	2.85	0.57	12.9	73.5	419.20	4.62	5.3	<5	0.03	8.5	0.37	791	3.24	0.266	27.3	1729.0	7.04	1.86	0.90	5.0	5.8	115.5	0.28	1.4	0.035	0.02	1.1	86	0.9	72.8
45	28163049.65	0.8	1.47	140.2	18.0	3.04	1.58	1.17	21.4	88.5	583.30	6.35	4.4	5	0.04	8.0	0.64	2234	5.00	0.133	32.8	1654.0	15.84	1.94	2.42	7.6	9.2	57.0	0.38	1.3	0.033	0.02	1.4	98	0.9	103.
46	28163050.36	0.4	1.44	22.8	22.0	2.22	1.84	1.07	19.4	48.5	270.90	3.20	3.8	<5	0.02	7.5	0.28	507	2.73	0.260	34.7	1371.0	5.04	1.12	0.62	4.3	4.3	122.5	0.14	1.5	0.035	<0.02	1.0	66	0.6	67.2
47	28163051.30	0.2	1.14	14.9	24.0	2.00	2.02	0.28	8.2	48.0	158.80	1.92	3.1	<5	0.03	7.0	0.14	298	2.47	0.218	20.1	1554.0	4.48	0.70	0.38	2.6	2.1	90.0	0.14	1.2	0.050	<0.02	0.9	56	1.1	26.5
48	28163052.30	0.2	1.25	16.9	31.5	2.08	2.13	0.38	10.4	74.5	144.10	1.86	3.2	<5	0.04	6.5	0.16	268	4.37	0.208	21.2	1587.0	4.48	0.64	0.34	2.8	2.3	93.0	0.12	1.1	0.055	<0.02	0.8	54	0.9	29.4
49	28163053.30	0.5	1.22	11.0	18.5	2.72	1.85	0.50	16.9	43.0	369.60	3.60	3.2	<5	0.03	6.5	0.10	223	2.54	0.189	24.1	1552.0	5.02	1.84	0.30	2.1	6.1	81.5	0.24	1.1	0.045	<0.02	0.7	44	1.3	35.8
50	28163054.30	0.8	1.28	12.9	19.0	3.36	1.70	0.55	21.8	73.5	699.00	5.44	3.6	<5	0.03	8.0	0.08	205	3.66	0.216	28.6	1763.0	6.41	2.82	0.32	1.6	9.1	90.0	0.42	1.2	0.047	<0.02	0.8	48	1.0	37.2
51	28163055.30	1.4	1.36	27.9	17.0	7.38	2.26	0.76	19.0	86.5	1289.00	10.38	4.9	<5	0.04	8.0	0.07	611	7.04	0.143	30.9	1725.0	5.92	4.12	0.34	1.8	13.3	100.5	1.84	1.1	0.031	0.02	1.0	40	0.9	56.7
52	28163056.30	0.6	1.21	17.8	20.0	2.46	2.15	0.35	7.6	38.5	480.10	4.88	3.6	<5	0.04	7.5	0.08	415	1.99	0.149	16.8	1863.0	4.58	2.18	0.32	1.9	5.7	122.5	0.38	1.0	0.038	0.02	1.0	42	0.7	28.8
53	28163057.30	1.2	0.98	21.6	13.0	2.36	4.08	0.64	7.4	57.0	1079.00	6.56	4.4	<5	0.03	10.0	0.07	1076	2.48	0.067	12.5	2577.0	4.30	2.08	0.26	2.5	4.6	37.5	0.48	1.1	0.030	<0.02	1.5	60	1.1	44.7
54	28163058.30	1.4	0.76	13.3	21.5	5.14	1.35	0.68	18.1	104.5	1236.00	8.84	3.1	5	0.05	8.0	0.10	327	2.89	0.092	28.1	1306.0	7.45	3.30	0.30	1.4	10.5	25.5	1.24	1.0	0.034	0.04	0.9	26	1.6	42.2
55	28163059.93	0.1	1.12	7.3	101.5	1.36	0.46	0.33	3.1	52.0	44.77	2.59	5.2	<5	0.09	10.5	0.53	250	0.70	0.073	4.1	577.0	5.00	0.16	0.18	3.1	0.5	16.0	0.26	6.4	0.048	0.06	1.9	32	0.3	37.0
56	28163061.08	0.5	0.85	14.4	17.5	1.46	0.95	0.35	10.5	62.0	352.00	2.48	2.4	<5	0.05	4.0	0.31	153	2.51	0.144	3.6	1026.0	5.85	1.22	0.34	3.3	3.0	32.5	0.34	0.7	0.064	0.04	0.6	44	0.7	21.4
57	28163062.08	0.5	0.76	13.0	14.0	1.66	0.90	0.29	17.0	33.5	398.00	3.00	2.3	<5	0.06	4.0	0.31	149	1.89	0.135	2.5	1037.0	6.15	1.70	0.40	2.9	3.9	27.0	0.32	0.6	0.066	0.06	0.4	50	0.7	23.6
58	28163063.08	0.5	0.68	24.4	17.0	1.60	0.78	0.29	13.9	48.5	385.60	2.89	2.1	<5	0.05	4.0	0.29	161	2.87	0.113	4.2	1026.0	4.88	1.48	0.62	3.2	3.6	24.0	0.32	0.6	0.065	0.04	0.6	48	0.7	17.6
59	28163064.08	1.3	1.43	63.4	12.5	4.86	1.62	0.39	52.0	37.0	1344.00	11.13	4.8	10	0.05	7.5	0.26	625	9.74	0.149	23.8	1608.0	4.37	6.90	1.56	3.0	13.8	43.5	1.28	1.1	0.035	0.02	2.5	42	9.2	27.7
60	28163065.37	0.7	0.96	23.1	8.5	3.92	1.07	0.17	30.1	152.0	974.00	8.80	4.0	<5	0.02	5.0	0.08	229	6.35	0.114	28.2	604.0	2.39	6.20	0.48	2.0	13.6	26.5	1.06	0.6	0.034	<0.02	1.3	32	1.0	15.9
61	28163066.37	1.3	0.82	300.0	3.5	5.58	1.40	0.38	48.3	53.0	1546.00	15.77	4.8	5	0.01	3.5	0.18	1499	4.57	0.067	37.2	388.0	3.56	8.22	7.86	3.1	23.6	13.5	1.56	0.5	0.021	<0.02	8.9	34	2.0	44.4
62	28163067.37	0.8	1.15	116.9	6.5	4.90	2.07	0.54	29.3	65.5	974.60	15.65	8.0	5	0.02	5.0	0.33	1972	4.16	0.061	37.3	781.0	4.11	5.18	2.98	3.5	15.0	17.5	0.88	0.7	0.019	<0.02	6.8	40	1.9	71.9
63	28163068.46	0.9	0.75	311.1	4.5	9.78	1.18	0.73	62.2	42.5	1090.00	22.65	3.7	10	0.01	3.5	0.11	1535	9.22	0.072	68.3	522.0	5.27	>10	6.46	1.6	34.9	14.0	2.16	1.1	0.016	0.04	7.4	52	3.5	85.4
64	28163069.46	<0.1	1.49	31.8	11.0	0.74	5.01	0.49	4.0	92.5	41.47	5.20	5.4	<5	0.02	9.5	0.50	1660	3.88	0.088	18.9	1660.0	4.91	0.16	0.52	4.9	1.1	38.0	0.04	1.5	0.041	0.02	1.7	72	2.1	91.6
65	28163070.46	0.5	0.99	20.2	8.5	6.40	3.93	0.85	7.7	137.0	612.90	4.59	3.9	10	0.02	4.5	0.10	857	5.58	0.089	20.9	956.0	6.88	1.36	0.26	3.2	4.3	27.5	0.44	0.9	0.052	0.02	1.0	68	7.7	62.1
66	28163071.46	0.4	1.60	27.0	5.0	2.88	2.52	0.33	17.9	71.5	610.20	5.73	5.0	<5	0.01	7.5	0.07	375	1.74	0.222	22.9	1494.0	4.19	2.84	0.30	1.8	7.7	86.0	0.48	0.9	0.042	0.02	0.9	40	1.6	22.0
67	28163072.47	0.5	0.45	8.7	16.5	2.18	0.79	0.29	15.3	172.0	609.50	4.74	1.7	15	0.05	3.5	0.13	122	4.07	0.074	26.9	567.0	3.91	2.90	0.30	1.8	9.3	10.0	0.48	0.6	0.060	0.02	0.4	24	11.3	14.0
68	28163073.47	10.2	0.49	29.3	10.0	1.94	0.95	0.25	15.8	83.0	560.70	4.45	1.9	<5	0.03	3.0	0.11	179	2.40	0.057	22.1	652.0	3.80	2.78	0.44	2.0	9.0	9.0	0.50	0.6	0.045	0.02	0.5	24	2.5	14.0
69	28163074.73	0.5	2.40	45.8	6.5	1.92	4.24	0.40	9.6	93.5	597.30	5.72	7.3	<5	0.02	10.5	0.11	1041	2.32	0.277	22.8	2624.0	5.17	2.22	0.56	3.4	5.3	134.5	0.40	1.2	0.043	0.02	1.4	64	1.3	33.3
70	28163075.73	0.3	1.38	31.4	5.5	1.32	4.55	0.37	6.7	95.5	326.80	4.83	5.2	10	0.01	10.0	0.13	1159	1.86	0.153	20.5	1926.0	4.55	1.38	0.46	4.2	2.9	52.0	0.16	1.5	0.048	<0.02	1.7	86	8.9	29.0
71	28163076.73	0.3	1.27	11.0	14.0	1.62	1.61	0.36	20.3	68.5	261.30	3.23	3.3	<5	0.03	6.0	0.11	184	2.67	0.271	17.4	1296.0	6.31	1.94	0.40	1.5	4.8	68.5	0.22	1.5	0.056	0.02	1.2	32	1.9	24.5
72	28163077.73	0.4	0.88	12.7	19.0	2.14	1.32	0.40	11.8	62.5	416.00	3.69	2.4	10	0.04	6.0	0.13	205	2.71	0.173	17.4	1076.0	4.91	1.94	0.38	1.4	4.4	34.0	0.36	0.9	0.064	0.02	1.0	26	11.6	24.3
73	28163078.73	0.4	1.15	32.4	16.0	1.74	1.69	0.40	13.8	57.0	389.00	4.42	3.2	15	0.03	5.5	0.36	361	2.52	0.234	15.7	1033.0	5.40	2.16	0.76	3.4	4.9	44.5	0.32	0.9	0.057	0.02	1.1	42	11.9	35.1
74	28163079.73	1.0	1.38	33.5	8.5	3.40	1.49	0.61	18.4	96.5	954.70	7.99	4.2	5	0.03	5.5	0.14	284	3.21	0.221	27.7	1000.0	5.68	4.76	0.56	2.2	10.4	39.0	0.82	0.7	0.043	0.02	1.3	36	2.1	36.7
75	28163080.73	0.5	0.60	9.1	4.5	2.28	1.30	0.22	25.0	79.5	521.00	6.89	2.5	<5	0.01	4.5	0.09	416	1.47	0.073	18.1	787.0	4.25	3.12	0.28	1.5	6.0	12.0	0.64	0.6	0.032	<0.02	1.2	22	1.7	16.9

ECO TECH LABORATORY LTD. — ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1742 — Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
76	28163081.73	0.9	0.87	13.3	2.0	0.86	4.32	0.34	6.8	196.0	225.80	5.84	4.1	<5	<0.01	3.0	0.09	1536	3.66	0.057	13.1	535.0	2.85	1.38	0.32	3.0	2.1	13.5	0.16	0.5	0.037	<0.02	1.2	36	1.0	21.5
77	28163082.73	1.4	0.88	9.9	4.5	2.50	1.43	0.55	19.2	68.5	1561.00	7.19	3.1	20	0.01	3.0	0.06	391	1.11	0.126	16.8	531.0	3.82	2.74	0.36	1.1	5.9	26.0	0.68	0.4	0.034	<0.02	0.7	26	18.0	33.0
78	28163083.73	1.1	2.15	10.6	5.5	4.20	1.57	0.29	30.0	95.0	1279.00	16.79	7.3	<5	0.02	5.5	0.10	232	3.21	0.246	40.2	765.0	3.79	4.92	0.32	1.3	10.9	54.5	1.04	0.5	0.043	0.02	0.7	28	0.7	17.6
79	28163084.73	1.4	1.50	8.7	4.5	3.44	1.24	0.40	24.7	83.0	1431.00	14.00	5.4	10	0.02	4.5	0.10	258	3.28	0.204	33.6	687.0	3.87	6.68	0.40	1.1	13.6	32.5	1.06	0.6	0.043	0.04	0.6	18	5.6	21.4
80	28163085.73	2.6	0.87	7.5	3.0	2.72	1.40	0.77	24.3	165.5	2568.00	10.44	3.7	5	0.01	4.0	0.08	426	4.04	0.108	28.6	502.0	3.57	3.50	0.30	1.8	7.2	17.5	0.78	0.7	0.040	<0.02	0.7	20	1.9	36.2
81	28163086.73	1.4	0.99	22.7	4.5	3.72	1.53	0.39	64.4	72.0	891.00	13.94	5.4	10	0.02	4.0	0.23	1125	13.22	0.077	37.4	453.0	5.01	7.24	0.34	2.8	8.1	10.5	1.14	0.5	0.031	0.02	1.2	30	5.7	30.1
82	28163087.73	0.5	0.66	8.5	7.0	1.50	0.56	0.23	33.1	115.0	497.40	5.61	2.0	5	0.03	2.5	0.40	191	3.21	0.117	33.7	300.0	3.14	3.28	0.28	3.9	4.0	14.5	0.46	0.5	0.052	0.02	0.6	44	3.7	13.8
83	28163088.73	0.1	0.61	10.0	19.0	0.56	0.46	0.12	15.4	85.5	151.80	2.31	2.0	<5	0.11	1.5	0.55	134	2.01	0.085	38.8	279.0	2.59	0.96	0.24	2.6	2.6	9.0	0.14	0.5	0.071	0.08	0.5	58	1.0	12.5
84	28163089.94	0.2	1.22	10.3	29.0	0.40	0.34	0.08	21.1	194.5	189.50	3.03	3.8	<5	0.66	1.0	1.22	185	2.02	0.097	64.3	278.0	1.71	1.08	0.22	4.0	2.3	8.0	0.14	0.6	0.127	0.52	0.6	136	0.8	25.1
85	28163091.94	0.2	1.38	6.9	36.0	0.44	0.33	0.12	27.0	236.0	221.20	3.34	4.0	<5	0.80	0.5	1.47	230	2.04	0.100	72.5	208.0	1.80	1.00	0.18	5.3	2.3	8.5	0.16	0.3	0.115	0.66	0.5	128	0.6	29.9
86	28163093.94	0.2	2.16	5.0	50.5	0.34	0.21	0.07	22.0	278.5	187.00	4.21	6.2	<5	1.46	1.0	2.47	309	1.55	0.084	72.3	287.0	2.07	0.84	0.14	8.3	2.1	6.0	0.14	0.5	0.149	1.08	0.5	216	1.0	42.8
87	28163095.94	0.2	2.03	5.7	46.5	0.36	0.22	0.07	24.3	266.0	184.30	4.18	5.8	<5	1.30	1.0	2.28	284	1.32	0.084	74.9	272.0	1.90	0.92	0.16	6.8	1.7	6.5	0.12	0.4	0.152	0.94	0.5	202	0.6	37.8
88	28163097.94	0.7	1.50	1778.0	95.5	45.52	4.65	0.42	58.1	21.0	101.00	3.58	4.5	25	0.11	10.5	0.55	942	7.37	0.166	23.0	772.0	13.70	0.32	5.28	2.7	3.6	101.5	2.30	2.1	0.049	0.06	2.1	52	20.8	61.4
89	28163.01	2.5	1.31	>10000	39.5	182.00	9.23	2.27	517.2	35.0	739.00	5.98	4.8	125	0.09	12.5	0.32	939	83.22	0.094	81.7	987.0	43.96	1.12	42.74	2.4	32.5	96.0	16.26	2.7	0.042	0.10	2.3	30	32.1	236.4
90	28163.02	0.2	0.93	14.7	24.5	3.14	1.00	0.47	23.7	51.0	276.00	3.27	2.9	<5	0.07	4.5	0.16	100	1.43	0.154	34.1	1160.0	4.02	2.32	0.48	3.1	4.9	44.5	0.94	1.1	0.055	0.04	0.5	46	0.6	22.1
91	28164003.05	0.2	1.97	10.0	48.0	0.38	0.31	0.08	26.3	299.5	198.60	4.08	5.7	<5	1.23	0.5	2.11	263	2.82	0.120	78.3	262.0	2.13	1.00	0.20	6.9	2.0	12.0	0.12	0.3	0.150	0.88	0.5	182	0.5	36.9
92	28164004.05	0.2	1.73	23.2	16.0	3.68	1.61	0.80	34.5	45.5	358.20	4.66	4.0	<5	0.05	2.5	0.17	68	1.66	0.278	31.5	1231.0	3.48	2.48	0.60	3.2	5.7	93.5	1.20	0.5	0.061	0.02	0.5	50	0.4	16.8
93	28164005.05	0.4	0.68	11.7	12.0	4.78	0.98	0.31	25.0	51.0	554.10	4.90	1.8	<5	0.04	2.5	0.12	54	1.49	0.135	27.9	1255.0	3.32	4.04	0.38	2.3	8.7	33.0	1.82	0.8	0.056	<0.02	0.4	36	0.6	11.6
94	28164006.05	0.4	0.42	12.3	19.5	3.66	0.98	0.19	19.3	67.0	389.70	5.12	1.2	<5	0.05	3.0	0.11	65	2.40	0.123	20.6	1679.0	3.68	2.68	0.54	1.5	5.2	25.5	1.30	1.0	0.062	<0.02	0.5	32	0.8	9.0
95	28164007.05	0.6	0.51	10.4	10.5	5.06	0.60	0.41	50.4	47.5	649.90	6.43	1.6	<5	0.04	2.0	0.09	55	2.87	0.086	37.1	1142.0	3.58	5.36	0.40	3.0	13.4	16.0	2.02	0.7	0.050	<0.02	0.4	36	1.3	8.9
96	28164008.05	0.7	1.78	11.9	10.0	7.20	1.66	0.23	38.6	63.0	620.80	8.00	4.5	<5	0.05	5.0	0.13	72	3.69	0.287	39.4	2425.0	3.67	6.76	0.38	2.2	18.0	83.0	3.00	0.7	0.042	<0.02	0.4	32	1.1	11.3
97	28164009.05	0.3	1.24	14.6	13.5	3.76	1.33	0.49	31.0	31.5	362.90	5.90	2.8	<5	0.03	3.5	0.12	83	1.65	0.213	20.5	1421.0	3.79	2.84	0.46	2.8	7.9	69.5	1.08	0.6	0.046	<0.02	0.5	36	0.4	15.9
98	28164010.05	0.3	1.62	9.5	18.5	3.58	1.76	0.25	27.0	49.0	358.60	4.97	3.7	<5	0.05	2.5	0.17	78	2.13	0.240	22.0	1031.0	4.09	3.32	0.40	2.4	8.1	84.5	1.08	0.5	0.055	<0.02	0.4	36	0.5	14.0
99	28164011.05	0.3	0.71	23.0	24.0	4.12	0.86	0.61	32.9	39.5	342.80	3.96	2.1	<5	0.05	3.0	0.14	59	2.85	0.112	26.9	1202.0	3.74	2.00	0.54	5.2	7.5	28.5	1.14	0.7	0.055	<0.02	0.7	54	0.4	16.7
100	28164012.34	0.1	1.32	97.4	20.0	4.34	0.71	0.19	9.9	62.0	168.60	7.44	3.8	<5	0.04	4.0	0.34	131	4.29	0.067	11.6	834.0	3.68	0.30	3.58	10.4	3.9	48.5	1.08	1.2	0.071	<0.02	2.0	110	0.2	17.3
101	28164012.70	0.2	0.85	27.6	12.0	3.54	0.91	0.47	25.1	35.5	237.70	3.74	2.0	<5	0.03	2.5	0.13	69	2.03	0.147	26.7	1232.0	3.54	1.34	0.64	4.8	4.2	37.0	0.88	0.6	0.053	<0.02	0.8	50	0.3	20.2
102	28164013.70	0.5	0.53	11.3	14.5	5.92	0.97	0.27	24.9	67.5	502.00	6.42	1.9	<5	0.05	5.0	0.15	69	2.29	0.100	39.3	1882.0	3.61	4.74	0.52	3.3	10.3	18.5	2.08	1.4	0.049	<0.02	0.9	48	0.5	11.8
103	28164014.70	0.5	0.45	9.5	15.5	5.72	0.96	0.17	19.6	91.0	429.80	6.50	1.7	<5	0.07	5.5	0.12	75	2.97	0.097	35.1	1777.0	3.97	4.88	0.38	2.8	9.1	18.5	1.94	1.6	0.053	<0.02	1.0	46	0.6	8.7
104	28164015.70	0.4	0.51	20.4	14.0	5.82	0.91	0.22	26.8	62.5	463.80	7.20	2.1	<5	0.05	6.0	0.12	81	2.07	0.079	36.7	1854.0	3.47	4.92	0.50	3.6	9.5	15.0	2.02	1.6	0.047	<0.02	1.1	54	0.7	11.6
105	28164016.70	0.4	0.71	16.8	16.0	7.42	1.15	0.25	24.8	86.0	397.80	6.76	2.7	<5	0.07	7.0	0.12	85	2.21	0.136	38.1	1915.0	3.67	4.12	0.64	2.6	7.0	30.0	2.92	1.6	0.050	0.02	1.0	44	0.5	12.4
106	28164017.70	0.4	0.55	10.7	24.0	7.02	1.09	0.66	14.0	51.5	370.80	5.25	1.9	<5	0.07	6.0	0.10	78	0.91	0.126	25.2	1896.0	50.30	2.96	0.68	1.5	4.8	26.5	2.62	1.4	0.047	0.02	0.7	32	0.4	10.9
107	28164018.70	0.4	0.49	7.9	14.0	7.80	1.00	0.24	24.8	55.5	516.70	5.74	1.8	<5	0.05	5.0	0.11	74	0.89	0.102	30.1	1670.0	4.13	3.96	0.58	2.2	7.7	19.0	3.02	1.1	0.049	0.02	0.6	36	0.3	9.8
108	28164019.70	0.3	0.50	7.1	19.0	7.62	1.09	0.16	16.4	84.0	422.20	5.21	1.7	<5	0.06	5.5	0.13	70	1.94	0.134	24.0	1890.0	3.37	2.80	0.48	1.8	6.5	26.0	2.52	1.5	0.056	<0.02	0.8	36	0.3	8.3
109	28164020.70	0.3	0.58	7.7	24.5	9.38	1.17	0.15	21.3	49.0	423.50	5.46	2.2	<5	0.09	6.0	0.13	69	0.76	0.126	26.6	2013.0	3.94	3.30	0.52	1.7	7.0	26.5	3.32	1.6	0.054	0.02	0.8	36	0.4	9.5
110	28164021.70	0.4	0.61	22.2	17.0	8.38	1.02	0.32	31.4	71.5	553.20	6.66	2.5	<5	0.08	5.0	0.12	121	1.71	0.110	34.1	1765.0	4.10	3.58	0.72	3.3	8.7	30.5	3.02	1.4	0.060	0.02	1.5	54	0.6	13.9
111	28164022.70	0.5	0.74	20.6	12.0	8.02	0.82	0.27	37.2	57.5	650.00	6.12	2.5	<5	0.06	3.5	0.13	71	1.44	0.113	38.0	1425.0	3.98	4.12	0.50	4.5	11.2	24.5	2.50	1.0	0.051	0.02	1.0	52	0.6	12.9
112	28164023.70	0.6	0.90	46.6	12.0	8.10	0.95	0.19	40.3	71.0	660.60	8.67	2.8	<5	0.05	3.0	0.15	131	2.92	0.165	34.2	1375.0	4.01	4.64	0.90	3.9	10.6	43.5	2.50	0.6	0.052	0.02	1.8	46	0.8	11.4
113	28164024.70	0.6	1.46	9.7	11.0	7.30	1.39	0.19	35.4	44.5	549.90	6.59	3.7	<5	0.05	3.5	0.14	98	0.76	0.259	32.2	1328.0	3.89	4.70	0.44	2.7	8.9	68.0	2.56	0.6	0.050	0.02	0.8	38	2.1	12.1
114	28164026.27	0.6	0.61	204.9	9.5	4.64	0.29	0.08	7.2	47.0	427.40	22.47	1.8	<5	0.02	2.0	0.14	535	3.51	0.039	16.8	1101.0	3.67	0.82	1.98	2.5	12.7	11.0	1.44	0.8	0.025	<0.02	7.8	72	0.3	22.9
115	28164026.61	<0.1	1.14	5.9	111.5	0.54	0.52	0.04	2.9	60.5	22.92	3.90	4.8	<5	0.14	10.0	0.49	292	0.65	0.095	3.9	470.0	4.98	0.26	0.10	2.9	0.6	15.5	0.10	9.2	0.065	0.08	3.0	32	0.3	26.5
116	28164027.56	0.8	0.37	7.7	14.5	5.94	0.88	0.15	29.5	65.5	512.60	5.66	1.6	<5	0.06	4.0	0.16	86	1.10	0.089	33.1	1629.0	4.10	4.12	0.40	2.2	6.2	13.0	2.32	1.3	0.048	0.02	1.1	38	2.0	9.1
117	28164028.57	<0.1	0.73	6.3	189.5	0.32	0.27	0.03	2.2	116.0	15.30	2.27	3.5	<5	0.18	15.5	0.31	165	2.10	0.091	5.3	314.0	3.49	0.08	0.16	2.8	0.6	17.0	0.04	14.0	0.060	0.12	4.4	24	0.2	19.8
118	28164029.82	0.5	0.91	65.8	13.5	2.34	1.00	0.14	19.1	50.5	404.60	6.77	2.6	<5	0.03	5.5	0.24	203	1.72	0.144	24.8	1368.0	3.97	2.76	0.96	5.8	9.9	31.5	0.62	1.6	0.040	<0.02	1.5	72	0.6	14.2
119	28164030.82	0.5	1.10	16.9	17.0	1.98	2.23	0.42	12.7	50.5	374.40	3.91	3.2	<5	0.03	7.0	0.11	276	2.16	0.180	24.0	1489.0	6.83	2.04	0.40	2.5	4.9	66.0	0.20	1.1	0.048	<0.02	0.9	64	0.8	34.3
120	28164031.82	0.4	0.94	39.0	19.5	1.50	1.20	0.22	12.8	73.0	316.30	3.97	2.4	10	0.03	7.0	0.16	133	3.19	0.202	28.0	1220.0	5.51	1.86	0.92	2.9	5.9	48.0	0.24	1.2	0.051	<0.02	1.0	52	9.3	18.9

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1742 Goldcliff Resources Corp.

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
121	28164032.82	0.4	0.77	14.4	22.0	2.56	1.28	0.27	16.2	65.5	431.80	4.66	2.2	<5	0.05	7.0	0.10	165	2.96	0.165	23.6	1451.0	5.50	3.00	0.38	1.6	6.6	46.0	0.42	1.1	0.053	<0.02	0.7	40	0.8	21.1
122	28164033.82	0.6	1.39	34.8	24.0	2.52	1.76	0.30	10.5	45.0	570.90	4.87	3.8	<5	0.04	8.0	0.14	238	2.15	0.223	19.9	1725.0	5.45	2.76	0.80	2.0	6.3	93.5	0.52	1.2	0.047	<0.02	0.9	46	1.1	30.8
123	28164034.82	0.5	1.08	17.3	23.5	1.74	1.44	0.32	8.4	36.5	459.80	4.44	3.3	<5	0.04	6.5	0.20	365	2.12	0.185	13.3	1400.0	5.34	1.94	0.42	2.7	3.9	67.0	0.32	1.0	0.044	<0.02	0.9	46	0.8	34.5
124	28164035.82	0.9	1.36	20.5	13.5	3.22	2.31	0.33	17.2	93.0	996.30	8.64	4.5	<5	0.03	8.5	0.10	852	4.44	0.143	21.0	1853.0	4.56	3.74	0.30	2.3	9.0	72.0	0.82	1.2	0.035	0.02	1.4	60	1.5	29.7
125	28164037.06	0.3	0.66	8.5	17.5	1.54	0.75	0.15	10.2	31.0	359.30	3.15	1.8	<5	0.05	3.5	0.25	124	3.19	0.133	5.2	885.0	3.96	1.70	0.26	2.0	2.7	35.0	0.40	0.6	0.055	0.04	0.4	30	0.6	11.7
126	28164038.06	0.4	0.72	9.7	22.5	1.68	1.00	0.20	13.7	70.5	406.90	3.57	2.2	<5	0.06	4.5	0.28	183	4.58	0.136	7.6	1043.0	4.15	1.92	0.30	2.3	3.4	35.5	0.38	0.7	0.063	0.04	0.5	40	0.7	14.7
127	28164039.06	0.4	0.65	8.6	13.0	1.42	0.78	0.21	13.9	27.0	407.30	2.95	1.9	<5	0.05	4.0	0.29	118	2.55	0.118	2.6	1038.0	3.66	1.66	0.28	2.3	3.4	22.5	0.34	0.6	0.061	0.04	0.3	38	0.5	14.0
128	28164040.06	0.4	0.75	13.5	14.0	1.42	0.89	0.23	14.6	49.0	450.90	2.95	2.2	<5	0.05	4.0	0.31	117	2.25	0.127	3.9	990.0	3.80	1.72	0.32	2.3	3.4	22.5	0.32	0.6	0.066	0.04	0.3	38	1.2	13.2
129	28164041.06	0.2	0.53	4.8	11.0	0.96	0.76	0.17	10.9	26.5	268.90	2.33	1.6	<5	0.03	4.0	0.23	134	2.79	0.116	1.8	1008.0	3.50	1.28	0.26	2.3	2.1	21.5	0.20	0.6	0.062	<0.02	0.2	44	0.5	12.0
130	28164042.06	0.3	0.64	4.8	14.5	1.08	0.84	0.15	12.0	49.5	293.30	2.61	2.0	<5	0.05	4.0	0.28	138	2.00	0.140	3.2	997.0	3.59	1.44	0.28	2.5	2.8	26.5	0.24	0.6	0.066	0.02	0.3	44	0.5	12.1
131	28164043.06	0.3	0.59	5.2	15.5	1.04	0.79	0.16	13.6	29.0	324.80	2.44	1.8	<5	0.06	4.0	0.26	98	1.13	0.128	2.9	1013.0	3.30	1.38	0.24	2.5	3.1	24.0	0.24	0.6	0.063	0.04	0.3	36	0.4	11.5
132	28164044.06	0.2	0.66	6.7	22.0	0.86	0.76	0.12	11.3	53.0	165.60	2.36	2.2	<5	0.12	4.5	0.37	135	1.83	0.136	3.3	942.0	4.36	1.12	0.26	3.0	1.7	25.0	0.32	0.7	0.075	0.10	0.3	52	0.3	13.9
133	28164045.06	0.3	0.55	8.3	18.0	1.22	0.94	0.14	9.7	30.5	246.70	2.76	1.5	<5	0.04	4.0	0.23	154	1.29	0.136	3.4	912.0	4.40	1.46	0.32	2.6	2.3	26.5	0.26	0.6	0.053	<0.02	0.3	28	0.4	10.3
134	28164046.33	0.8	1.33	14.5	6.0	3.96	2.44	0.30	15.6	59.0	1015.00	7.07	4.5	<5	0.02	7.5	0.12	529	2.15	0.171	15.7	1144.0	3.18	2.78	0.32	1.6	4.0	39.5	1.06	0.9	0.032	<0.02	0.9	26	0.6	22.6
135	28164047.33	1.4	0.35	11.4	21.5	2.88	0.77	0.38	17.2	45.0	1451.00	7.21	1.7	<5	0.07	3.0	0.15	269	1.99	0.056	15.5	640.0	4.68	3.32	0.22	1.8	6.7	10.5	0.80	0.8	0.036	0.02	0.7	26	0.9	18.6
136	28164048.33	1.2	0.49	19.6	9.0	5.40	1.90	0.38	42.5	87.0	1409.00	11.75	2.7	<5	0.02	5.0	0.11	571	3.63	0.051	28.5	430.0	4.27	4.34	0.34	1.6	10.6	7.5	1.30	0.5	0.025	<0.02	1.7	18	3.1	22.7
137	28164049.33	0.3	1.75	21.5	9.5	2.04	3.90	0.21	10.1	63.0	278.80	5.12	5.9	<5	0.01	9.5	0.12	845	3.13	0.222	15.2	1327.0	3.59	1.84	0.26	2.3	5.1	75.5	0.40	1.4	0.040	<0.02	1.5	48	1.7	18.9
QC DATA:																																				
Repeat:																																				
1	28163003.05	0.3	0.95	8.1	15.0	3.02	1.05	0.23	18.4	71.0	282.91	3.81	2.7	<5	0.05	3.5	0.22	77	2.47	0.172	41.2	1192.0	3.10	2.88	0.44	3.0	5.3	32.5	1.32	1.4	0.056	0.04	0.4	44	1.1	16.1
10	28163010.71	0.7	1.10	58.3	8.0	3.04	0.71	0.19	19.3	45.5	420.50	8.84	2.5	<5	0.04	2.0	0.14	77	4.36	0.128	26.3	1544.0	3.56	3.02	1.06	4.6	7.5	30.0	1.16	0.8	0.038	<0.02	1.2	52	0.5	11.5
19	28163019.62	0.2	1.04	2.1	155.0	0.14	0.34	0.09	1.7	55.0	10.10	2.79	4.9	<5	0.14	13.5	0.51	211	0.75	0.081	4.2	498.0	4.06	0.06	0.08	3.5	0.3	11.0	0.04	14.0	0.065	0.12	2.5	28	0.5	32.1
36	28163040.72	1.2	0.89	39.4	15.5	4.44	0.76	0.51	21.2	89.0	517.90	5.59	3.0	<5	0.07	4.5	0.55	276	3.36	0.073	29.3	1317.0	6.19	3.18	0.50	3.9	6.2	16.5	1.68	1.2	0.046	0.04	0.8	68	1.3	24.9
45	28163049.65	0.8	1.34	133.8	17.5	3.02	1.48	1.17	20.2	81.0	539.80	5.96	4.1	<5	0.03	7.5	0.60	2191	4.79	0.122	30.3	1582.0	15.65	1.86	2.28	7.1	8.6	52.0	0.38	1.3	0.027	<0.02	1.4	90	0.8	96.7
54	28163058.3	1.2	0.75	12.3	19.0	4.64	1.42	0.68	17.2	109.0	1172.00	8.32	3.1	<5	0.05	7.5	0.10	321	3.38	0.091	27.3	1301.0	7.18	3.12	0.28	1.3	9.0	24.5	1.18	1.1	0.032	0.04	0.7	26	1.8	43.3
71	28163076.73	0.2	1.28	11.6	14.5	1.66	1.64	0.34	21.0	69.5	268.90	3.34	3.2	<5	0.03	6.0	0.11	187	2.48	0.272	18.1	1339.0	4.99	2.04	0.42	1.5	5.0	69.0	0.20	1.5	0.052	0.02	1.2	32	1.9	23.1
80	28163085.73	2.7	0.87	8.2	3.0	2.88	1.33	0.74	25.9	165.0	2652.00	11.05	3.7	5	0.01	4.0	0.08	431	4.18	0.106	30.0	544.0	4.25	3.72	0.30	1.6	7.6	17.5	0.84	0.7	0.037	0.02	0.6	18	2.1	37.8
90	28163.02	0.2	0.91	13.9	23.5	3.14	0.95	0.45	23.9	50.0	276.20	3.30	2.8	<5	0.07	4.5	0.16	98	1.34	0.152	33.6	1180.0	4.36	2.32	0.46	3.1	5.0	43.0	0.94	1.0	0.050	0.04	0.5	44	0.4	22.2
106	28164017.7	0.3	0.58	11.0	29.0	7.18	1.12	0.19	14.5	52.0	364.10	5.47	2.1	<5	0.08	6.5	0.11	79	0.82	0.134	26.1	1909.0	5.03	2.80	0.54	1.6	5.1	27.5	2.66	1.6	0.054	0.02	0.8	34	0.4	12.0
115	28164026.61	<0.1	1.11	5.6	110.0	0.56	0.51	0.03	2.8	58.5	21.18	3.74	4.8	<5	0.13	10.0	0.46	279	0.62	0.097	3.6	467.0	4.04	0.26	0.08	2.7	0.5	15.5	0.12	8.2	0.064	0.08	2.8	30	0.3	23.7
124	28164035.82	0.8	1.40	20.6	13.5	3.14	2.67	0.31	15.9	96.0	969.20	8.15	4.6	<5	0.03	9.0	0.10	881	4.63	0.146	19.4	1893.0	3.87	3.38	0.30	2.4	8.1	76.0	0.70	1.2	0.037	<0.02	1.5	62	1.5	29.3
Resplit:																																				
1	28163003.05	0.3	1.02	8.5	16.0	2.40	1.03	0.27	19.9	62.5	270.35	3.64	2.9	<5	0.05	3.5	0.24	89	2.60	0.189	38.6	1112.0	5.01	2.64	0.44	3.9	4.4	36.0	1.14	1.7	0.064	0.04	0.5	46	1.2	17.5
36	28163040.72	1.1	0.85	34.2	19.0	4.84	0.87	0.62	20.3	78.5	456.50	5.35	3.0	<5	0.08	5.0	0.53	252	3.05	0.076	26.1	1396.0	6.19	3.02	0.44	3.9	5.8	16.5	1.74	1.0	0.051	0.04	0.7	72	0.9	25.3
71	28163076.73	0.3	1.17	12.4	12.5	1.68	1.53	0.34	18.8	64.5	263.20	3.39	2.9	<5	0.03	6.0	0.11	192	1.67	0.236	16.0	1336.0	5.36	2.00	0.36	1.5	5.0	62.0	0.20	1.6	0.049	<0.02	1.1	32	1.8	23.3
106	28164017.70	0.4	0.58	10.9	21.0	7.42	1.13	0.16	17.4	71.5	387.80	6.15	2.1	<5	0.08	6.0	0.11	84	1.94	0.133	30.0	1938.0	4.28	3.72	0.58	1.7	6.2	27.0	2.62	1.4	0.052	0.02	0.8	34	0.4	10.0
Standard:																																				
Pb129a		12.1	0.84	6.1	49.5	0.46	0.42	56.79	4.7	11.0	1417.96	1.51	2.4	70	0.08	4.0	0.69	352	1.94	0.052	4.9	402.0	6060.13	0.88	16.86	0.7	0.2	27.5	0.22	0.8	0.024	0.24	0.2	16	0.4	>1000
Pb129a		11.6	0.86	6.3	52.0	0.50	0.52	59.75	5.3	11.5	1432.00	1.66	2.4	75	0.08	4.0	0.66	372	1.90	0.049	5.7	416.0	6113.00	0.88	16.40	0.6	0.3	26.0	0.14	0.4	0.024	0.20	0.1	16	0.4	9972.(
Pb129a		12.3	0.84	5.7	52.5	0.54	0.52	60.26	5.2	11.0	1371.00	1.65	2.4	70	0.08	4.5	0.66	364	1.96	0.049	5.4	402.0	6220.00	0.84	16.74	0.7	0.3	26.5	0.14	0.5	0.024	0.20	0.1	17	0.2	9986.(
Pb129a		11.9	0.85	5.9	51.0	0.54	0.51	57.02	5.1	11.0	1368.00	1.61	2.2	70	0.08	4.0	0.66	396	1.95	0.047	5.2	423.0	6017.00	0.86	15.74	0.7	0.3	27.0	0.16	0.4	0.025	0.20	0.1	17	0.2	9948.(

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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21-Oct-08

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KAMLOOPS, B.C.
V2C 6T4

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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1386

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 43
Sample type: Sludge
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28110003.66	<5	0.3	1.38	19.4	96.5	0.52	1.64	0.28	36.1	57.5	183.70	2.36	3.7	1015	0.12	11.0	0.36	412	2.42	0.177	34.6	727.0	9.97	0.40	1.66	2.7	0.8	71.5	0.10	1.8	0.074	0.08	0.5	32	2.9	36.1
2	28110026.21	160	0.5	1.48	22.5	24.5	1.62	1.87	0.45	439.9	116.0	1459.00	5.86	4.5	175	0.28	7.5	0.65	269	5.34	0.266	334.2	540.0	7.87	2.12	0.88	4.5	3.8	75.0	0.54	2.6	0.191	0.22	0.9	70	1.4	40.3
3	28110050.60	220	0.3	1.01	40.5	38.0	1.68	1.30	0.46	67.2	80.5	312.50	3.17	3.6	1115	0.07	5.0	0.37	257	4.07	0.159	52.2	650.0	6.69	1.34	1.98	3.1	2.7	43.0	0.18	2.6	0.122	0.08	0.8	44	1.2	32.1
4	28110074.98	90	0.4	1.77	72.8	44.5	1.44	1.54	0.27	57.4	71.0	259.50	4.02	6.0	105	0.19	5.5	0.71	368	4.00	0.247	39.6	981.0	6.07	1.34	0.64	5.2	1.9	87.0	0.20	1.1	0.192	0.16	0.4	96	1.0	41.8
5	28111003.66	100	0.7	0.84	37.0	19.5	2.80	2.06	0.65	212.0	59.5	1097.00	7.40	3.2	385	0.04	6.5	0.37	344	4.68	0.181	167.6	1103.0	8.65	2.88	1.60	4.2	5.5	43.5	0.50	1.7	0.181	0.06	0.8	62	3.1	51.8
6	28111026.21	35	0.3	1.92	24.2	26.0	1.16	2.21	0.25	69.7	57.5	400.60	4.67	5.5	105	0.09	5.5	0.57	301	21.02	0.278	63.1	928.0	6.96	1.88	1.24	4.4	2.9	101.0	0.18	0.9	0.169	0.06	0.4	64	4.3	31.2
7	28111050.60	55	0.7	1.18	23.8	36.5	0.98	1.88	0.37	116.3	142.0	476.60	3.90	4.4	290	0.13	9.0	0.76	338	3.20	0.144	85.2	793.0	6.81	1.60	1.10	6.4	2.1	48.5	0.18	1.9	0.145	0.10	0.5	76	0.8	38.0
8	28111075.73	20	0.2	1.12	6.4	85.5	0.46	1.45	0.20	220.7	152.0	653.20	2.98	4.6	65	0.23	15.0	0.51	406	4.85	0.184	166.1	576.0	9.17	0.62	0.58	4.7	1.0	56.5	0.10	7.2	0.138	0.16	2.2	50	0.5	50.1
9	28112003.66	150	0.3	0.92	18.8	19.0	1.58	1.72	0.20	117.2	67.0	537.20	5.17	3.0	175	0.12	7.5	0.34	376	6.13	0.174	93.0	846.0	6.79	2.16	1.10	2.4	3.7	43.5	0.42	1.8	0.135	0.06	0.7	40	2.1	27.8
10	28112025.73	790	0.4	1.49	52.8	35.5	1.42	3.33	0.21	458.1	69.5	1347.00	4.91	4.7	65	0.10	8.0	0.56	433	9.49	0.228	336.7	961.0	6.24	1.86	1.36	4.3	3.2	84.5	0.34	2.1	0.180	0.04	0.7	64	21.2	23.5
11	28112053.05	45	0.3	0.87	12.5	33.0	1.80	1.66	0.30	74.8	131.0	291.20	2.73	3.2	110	0.21	5.5	0.62	249	3.18	0.141	89.9	480.0	5.29	1.10	0.94	4.0	1.3	41.0	0.30	1.5	0.163	0.16	0.7	66	0.8	29.8
12	28112074.84	35	0.5	1.29	10.5	46.0	0.98	2.56	0.43	374.2	167.0	1084.00	3.94	5.6	50	0.13	13.5	0.77	460	4.12	0.167	275.6	728.0	7.16	1.26	0.78	6.8	2.1	86.0	0.20	4.9	0.126	0.08	1.5	78	0.8	50.0
13	28113003.66	65	0.4	0.97	23.9	22.0	1.24	2.15	0.28	121.7	50.5	555.80	4.84	3.5	60	0.13	10.0	0.37	569	1.89	0.142	95.5	813.0	6.69	1.70	0.80	2.3	3.2	42.0	0.28	2.0	0.111	0.04	0.7	38	0.9	36.4
14	28113026.52	300	0.5	1.00	21.6	33.5	2.10	3.73	0.23	184.5	64.5	605.10	3.83	3.8	45	0.12	7.0	0.49	487	9.08	0.183	146.4	1119.0	5.91	1.60	1.54	4.2	2.1	67.5	0.28	1.7	0.203	0.04	0.7	64	2.1	28.0
15	28113050.90	65	0.3	1.24	20.7	22.5	2.50	2.54	0.27	231.4	77.5	778.80	4.70	4.1	50	0.07	8.0	0.44	338	5.54	0.173	183.3	921.0	5.22	2.16	1.02	3.7	3.0	98.5	0.54	2.4	0.149	0.04	0.9	62	1.3	26.3
16	28113075.29	60	0.5	1.35	10.2	27.5	1.56	1.91	0.23	65.0	87.0	379.50	4.46	5.4	25	0.07	6.5	0.83	383	5.47	0.129	56.5	823.0	6.99	2.02	0.62	5.5	4.0	43.5	0.22	1.8	0.149	0.06	0.9	76	0.8	41.8
17	28114003.66	40	0.2	0.91	17.4	43.5	0.64	1.88	0.20	99.8	77.0	379.80	3.18	3.4	60	0.13	9.5	0.33	493	1.43	0.102	78.6	703.0	7.85	1.08	0.90	2.0	1.8	41.5	0.12	2.5	0.048	0.06	0.8	30	5.3	33.2
18	28114025.08	50	0.2	0.70	14.7	58.0	2.30	2.38	0.15	36.7	62.0	176.80	2.75	2.9	25	0.11	9.0	0.30	474	2.42	0.071	35.0	725.0	5.64	0.94	0.70	1.7	1.3	27.0	0.64	2.0	0.048	0.04	0.6	26	0.6	26.4
19	28114051.24	30	0.3	1.39	33.2	51.5	1.12	3.11	0.47	56.1	41.0	235.60	4.54	6.5	45	0.10	13.5	0.72	744	1.64	0.105	46.3	1048.0	11.76	1.14	1.20	4.8	4.0	46.0	0.20	2.6	0.084	0.06	1.1	68	0.7	56.5
20	28115003.66	<5	0.2	0.81	6.2	95.5	0.24	2.20	0.38	105.8	158.0	308.30	2.20	3.2	25	0.16	14.5	0.34	587	2.80	0.089	82.0	461.0	6.45	0.30	0.48	2.2	0.5	59.5	0.06	4.9	0.021	0.06	1.2	22	0.4	52.6
21	28115025.06	<5	0.1	0.76	4.9	78.0	0.10	2.26	0.09	43.9	118.0	122.50	1.63	3.0	40	0.14	12.5	0.34	532	1.46	0.084	35.9	478.0	5.73	0.08	0.50	2.2	0.3	49.0	0.02	4.2	0.025	0.04	1.0	20	0.7	28.0
22	28115050.90	<5	0.1	1.91	11.1	59.0	0.26	2.56	0.07	286.7	96.5	721.50	3.76	8.6	30	0.09	10.0	1.04	919	6.31	0.092	211.6	808.0	7.94	0.22	0.72	5.5	0.5	60.5	0.08	4.2	0.102	0.04	1.2	74	0.7	61.0
23	28115075.29	10	0.2	1.44	7.9	54.5	0.36	1.62	0.55	42.9	204.0	143.00	3.22	5.4	40	0.30	5.0	1.31	471	1.74	0.076	63.9	388.0	5.04	0.54	0.54	5.1	0.8	29.0	0.06	1.8	0.160	0.20	0.7	98	0.4	86.6
24	28116003.66	20	0.2	1.15	17.0	30.5	1.00	1.59	0.42	147.8	66.0	551.50	4.42	3.9	20	0.12	9.0	0.35	525	2.62	0.150	110.8	734.0	6.01	1.60	0.58	2.4	2.6	47.0	0.28	2.1	0.088	0.04	0.7	36	2.2	48.5
25	28116026.21	75	0.3	1.35	33.3	31.0	1.56	2.33	0.49	73.4	61.5	336.70	3.44	4.9	35	0.09	5.0	0.54	376	3.70	0.182	53.7	1046.0	5.91	1.32	0.76	4.6	2.7	54.0	0.26	1.2	0.158	0.04	0.5	72	0.8	44.0
26	28116050.60	60	0.3	1.67	31.4	45.5	1.68	2.33	0.35	189.2	59.0	594.30	3.83	6.6	20	0.09	7.0	0.74	363	3.14	0.145	135.3	885.0	6.64	1.24	0.70	4.9	2.2	67.5	0.24	1.5	0.155	0.06	0.7	78	1.0	41.2
27	28116074.69	<5	0.1	1.49	2.6	45.0	0.08	2.33	0.09	114.2	83.0	275.40	2.98	6.8	30	0.09	10.5	0.83	778	0.56	0.079	82.4	657.0	6.88	0.04	0.32	3.9	0.2	49.5	0.02	4.6	0.077	0.02	1.0	56	0.4	47.6
28	28117003.66	<5	0.0	0.70	1.2	82.5	0.04	2.11	0.13	19.8	67.5	46.50	1.55	2.8	30	0.15	10.0	0.31	540	1.38	0.070	16.0	431.0	7.54	0.02	0.30	1.2	0.2	32.5	<0.02	2.8	0.013	0.04	0.7	16	0.2	29.1
29	28117024.45	10	0.3	0.78	2.3	75.0	0.22	2.13	0.12	62.3	82.0	165.90	1.71	3.2	25	0.15	14.0	0.33	539	1.19	0.075	47.1	465.0	6.03	0.10	0.42	1.8	0.3	38.0	<0.02	3.3	0.014	0.04	0.8	20	0.8	32.4
30	28117050.91	<5	0.1	1.11	2.6	88.5	0.32	1.89	0.06	109.0	169.5	276.40	2.40	5.5	25	0.14	22.0	0.58	575	4.03	0.099	84.2	544.0	5.32	0.08	0.42	3.8	0.4	76.5	0.04	5.4	0.052	0.06	1.5	36	0.3	41.8

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1386 Goldcliff Resources Corp.

Et #	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	28117075.29	15	0.4	0.99	10.6	38.0	1.28	1.70	1.69	35.5	63.0	233.60	2.60	4.2	35	0.07	6.0	0.59	385	5.48	0.104	24.7	757.0	5.21	0.86	0.40	3.8	2.1	37.0	0.14	1.9	0.113	0.04	0.7	56	0.8	79.1
32	28118003.66	270	0.2	1.00	6.7	94.5	0.90	1.37	0.16	189.1	78.0	546.30	3.02	3.8	15	0.15	15.5	0.34	481	1.79	0.093	140.3	553.0	9.08	0.62	0.58	1.7	0.8	43.5	0.24	2.8	0.025	0.04	0.7	24	0.4	37.8
33	28118026.21	70	0.4	1.19	29.8	20.5	2.22	2.32	0.26	106.5	72.0	555.00	5.52	5.2	20	0.11	8.5	0.37	352	2.14	0.114	89.5	1132.0	6.94	2.18	1.22	4.0	3.0	38.5	0.40	1.7	0.140	0.04	0.9	64	0.9	33.1
34	28118050.60	75	0.6	0.74	36.6	24.5	2.24	2.33	0.78	97.5	86.5	539.20	6.52	3.8	15	0.06	6.0	0.32	505	2.45	0.099	87.5	1138.0	5.81	2.14	1.08	3.1	3.0	34.5	0.38	1.4	0.113	0.02	0.8	54	0.8	66.8
35	28119003.66	680	0.3	1.17	13.0	16.5	3.32	1.58	0.16	97.4	40.0	412.20	5.45	4.4	25	0.11	13.5	0.31	438	0.95	0.137	75.6	832.0	8.20	2.26	0.92	1.9	1.7	42.5	0.76	1.4	0.097	0.04	0.6	34	0.5	29.4
36	28119014.03	25	0.4	1.11	25.6	62.0	0.84	2.70	0.29	233.6	63.5	725.70	4.24	5.1	20	0.13	13.0	0.59	738	2.83	0.098	175.6	877.0	9.15	1.10	1.26	3.3	1.9	39.5	0.10	2.4	0.086	0.06	0.9	56	1.0	41.2
37	28119050.90	10	0.3	1.49	2.7	65.5	0.22	2.03	0.07	321.9	81.0	812.10	3.31	7.6	15	0.10	11.0	0.85	748	1.71	0.102	233.7	693.0	6.68	0.14	0.38	4.7	0.3	54.0	0.04	4.1	0.078	0.04	1.1	58	0.4	55.9
38	28120003.18	250	0.4	1.30	24.3	23.0	2.28	1.63	0.21	65.2	49.5	439.40	6.53	3.7	25	0.07	5.0	0.37	246	2.38	0.213	48.2	962.0	5.79	2.66	1.44	3.8	3.5	66.5	0.52	1.4	0.131	0.02	0.8	46	0.5	25.8
39	21820025.01	60	0.4	0.96	18.7	15.5	1.34	2.52	0.46	166.2	55.0	624.30	5.42	3.7	15	0.13	9.5	0.33	452	4.57	0.120	130.5	950.0	12.08	2.28	1.04	2.5	2.5	43.5	0.28	1.8	0.126	0.04	0.7	40	0.7	33.6
40	28120050.60	100	0.3	1.09	45.6	35.5	1.46	2.93	0.22	105.1	48.5	379.00	3.54	4.2	20	0.06	6.0	0.59	392	7.15	0.144	87.8	1144.0	6.25	1.26	2.20	4.8	1.7	53.0	0.24	1.2	0.164	0.02	0.6	68	0.6	26.9
41	28121001.52	295	0.4	1.00	30.9	24.5	2.68	1.40	0.46	258.7	157.5	923.20	7.75	3.7	20	0.10	22.5	0.27	220	3.15	0.197	181.9	867.0	7.47	2.56	0.92	3.3	3.8	61.5	0.64	2.3	0.160	0.04	0.9	46	4.4	43.0
42	28121020.47	120	0.3	1.05	16.5	39.5	0.76	2.36	0.23	104.1	64.0	378.00	4.30	4.7	25	0.11	10.5	0.48	466	1.65	0.106	81.9	809.0	7.69	1.42	1.04	3.0	1.9	46.0	0.18	1.9	0.081	0.04	0.7	42	0.5	34.7
43	28121049.10	490	0.4	1.14	27.8	40.0	1.04	2.68	0.27	50.2	60.5	250.50	2.79	3.8	20	0.07	5.5	0.45	363	6.89	0.153	41.7	886.0	6.29	0.96	1.08	4.2	1.3	60.5	0.24	1.9	0.114	0.04	0.6	50	0.4	26.7
QC DATA:																																					
Repeat:																																					
1	28110003.66	<5	0.3	1.35	18.7	95.0	0.52	1.67	0.29	34.6	55.5	181.30	2.34	3.7	955	0.12	10.5	0.36	408	2.59	0.172	34.2	712.0	10.63	0.40	1.52	2.6	0.9	72.0	0.12	1.6	0.071	0.06	0.5	32	2.7	34.0
3	28110050.60	235																																			
10	28112025.73	745	0.5	1.45	52.4	30.5	1.38	3.12	0.22	451.8	70.5	1341.00	4.86	4.5	60	0.09	7.5	0.54	425	10.26	0.221	333.9	933.0	5.45	1.78	1.32	4.0	2.9	82.0	0.32	1.9	0.177	0.04	0.7	64	20.3	24.0
14	28113026.52	300																																			
19	28114051.24	25	0.3	1.37	32.4	50.5	1.10	3.04	0.46	57.1	40.5	236.80	4.52	6.1	45	0.10	13.5	0.70	734	1.47	0.106	46.6	1018.0	12.42	1.14	1.14	4.8	4.1	45.5	0.18	2.6	0.080	0.06	1.1	66	0.6	55.4
32	28118003.66	255																																			
35	28119003.66	680																																			
36	28119014.03	25	0.4	1.10	26.3	57.0	0.88	2.72	0.29	235.1	62.0	730.80	4.22	5.2	15	0.12	13.0	0.59	739	2.99	0.097	178.3	844.0	9.43	1.08	1.28	3.3	1.9	38.5	0.12	2.3	0.081	0.04	0.9	56	0.9	40.1
38	28120003.18	275																																			
43	28121049.10	545																																			
Resplit:																																					
1	28110003.66	5	0.3	1.31	18.7	103.0	0.52	1.59	0.25	39.6	56.5	196.70	2.52	3.8	945	0.14	12.0	0.37	451	2.14	0.157	38.5	648.0	12.21	0.40	2.06	2.6	1.0	68.5	0.12	1.8	0.064	0.04	0.5	32	3.3	36.6
36	28119014.03	25	0.3	1.05	27.0	53.5	0.76	2.49	0.27	209.2	63.5	677.60	3.95	4.5	20	0.13	12.0	0.53	683	2.29	0.090	163.3	798.0	9.28	1.02	1.26	3.0	1.8	34.5	0.12	2.3	0.074	0.06	0.9	52	0.8	38.8
Standard:																																					
Pb129a			11.8	0.82	5.9	58.5	0.42	0.51	62.62	4.9	11.0	1386.00	1.62	2.4	80	0.09	4.5	0.64	367	1.92	0.048	5.1	443.0	6199.00	0.84	18.52	0.7	0.2	30.0	0.12	0.5	0.053	0.04	0.1	16	0.2	>10000
Pb129a			11.3	0.84	5.5	69.5	0.42	0.48	59.46	4.7	10.5	1413.00	1.63	2.3	75	0.08	4.5	0.69	357	2.01	0.045	4.8	429.0	6224.00	0.80	17.50	0.6	0.3	29.0	0.12	0.4	0.051	0.04	0.1	16	0.2	9948.0
SE29		590																																			
SE29		610																																			

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

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14-Nov-08

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ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1623

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 12
Sample type:Sludge
Project: Panorama Ridge
Shipment #: 2008-PR-SL-39
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
		Fire Assay																																		
1	28148000.00	900	0.5	1.06	15.8	9.5	1.66	0.80	0.11	40.5	45.0	382.10	5.45	3.9	10	0.07	6.5	0.22	170	2.45	0.081	18.2	1004	7.82	2.66	0.78	4.0	3.8	45.0	0.54	1.9	0.059	0.08	0.6	50	1.8	19.2
2	28149000.00	140	0.2	0.98	12.7	32.0	0.86	1.34	0.17	16.0	41.5	203.90	3.85	4.1	15	0.04	6.5	0.27	247	3.06	0.077	19.0	1322	4.25	1.42	0.60	3.4	1.7	21.5	0.22	1.4	0.051	0.06	0.6	50	14.9	36.1
3	28150000.00	390	0.4	1.04	12.8	22.0	1.38	1.54	0.16	22.8	55.0	237.80	4.24	5.0	25	0.06	7.0	0.36	287	2.25	0.065	22.1	1438	3.69	1.72	1.34	3.8	2.0	19.5	0.50	1.4	0.059	0.06	0.6	52	24.9	34.1
4	28151000.00	155	1.7	0.84	22.1	14.0	1.38	1.19	0.17	33.5	37.5	348.10	4.75	3.7	30	0.04	6.0	0.20	182	2.33	0.069	23.0	1213	4.17	2.40	1.10	3.5	3.1	21.0	0.48	1.4	0.055	0.06	0.5	46	28.3	28.7
5	28152000.00	50	0.2	1.64	19.7	99.5	0.84	0.51	0.08	5.7	69.0	68.19	3.28	5.6	15	0.09	9.0	0.34	345	3.82	0.074	8.7	713	6.21	0.10	0.62	3.8	0.9	37.0	0.18	2.9	0.063	0.10	0.8	52	6.0	41.4
6	28154000.00	85	12.7	1.31	23.2	85.0	1.24	0.47	0.09	5.7	30.5	106.90	3.53	4.5	65	0.07	8.0	0.29	271	19.19	0.066	4.9	635	4.58	0.14	0.64	3.8	1.7	36.5	0.42	2.7	0.062	0.08	0.7	54	67.5	29.3
7	28155000.00	75	>30	1.38	14.5	75.5	1.16	0.91	0.15	6.7	57.5	131.90	2.92	4.3	100	0.06	8.0	0.29	259	30.42	0.115	6.1	761	7.23	0.26	0.52	3.4	0.9	50.0	0.28	2.3	0.068	0.06	0.6	46	>100	30.7
8	28157000.00	140	27.2	1.04	23.7	72.5	1.38	0.70	0.16	6.0	50.0	170.80	3.15	3.6	175	0.06	7.0	0.22	162	31.58	0.100	5.6	620	3.42	0.38	0.54	2.8	1.4	48.5	0.38	2.0	0.067	0.06	0.5	40	>100	20.0
9	28163000.00	75	0.2	1.38	19.3	102.5	2.44	0.75	0.15	8.2	41.0	47.46	2.52	4.5	10	0.08	8.5	0.34	331	1.31	0.070	9.5	613	5.44	0.06	0.66	3.8	0.8	58.0	0.40	2.8	0.065	0.08	1.4	48	3.1	40.1
10	28164000.00	245	1.6	1.18	16.9	56.5	1.72	0.88	0.51	22.2	89.5	166.20	4.12	4.1	35	0.10	6.5	0.37	277	7.18	0.102	25.5	713	7.55	0.86	0.72	4.5	2.1	33.0	0.64	2.4	0.083	0.10	0.9	60	32.6	112.3
11	28165000.00	125	0.2	1.50	16.7	64.0	1.54	1.27	0.17	12.0	35.0	104.90	2.82	4.2	10	0.06	7.5	0.27	253	1.97	0.163	13.4	643	5.61	0.68	0.62	3.4	1.8	51.5	0.48	2.2	0.073	0.06	1.1	42	5.3	29.6
12	28166000.00	110	6.7	1.46	26.2	111.0	2.04	0.99	0.31	15.2	91.5	178.40	4.26	4.7	95	0.10	8.5	0.38	390	8.61	0.098	23.0	740	11.95	0.60	0.84	4.5	2.1	48.5	0.66	3.0	0.073	0.10	1.1	54	>100	91.6
QC DATA:																																				
Repeat:																																				
1	28148000.00	865	0.5	1.11	16.3	9.0	1.76	0.83	0.10	42.5	43.0	383.50	5.55	4.0	10	0.08	7.5	0.23	180	2.63	0.078	18.8	1062	8.44	2.66	0.82	4.3	4.0	48.5	0.52	2.0	0.061	0.08	0.7	52	2.0	19.8
3	28150000.00	380																																		
4	28151000.00	145																																		
10	28164000.00	215	1.6	1.17	16.5	59.5	1.54	0.85	0.46	22.2	87.5	160.50	3.98	3.9	30	0.10	6.5	0.34	267	6.66	0.101	23.0	695	7.52	0.84	0.70	4.2	2.1	32.0	0.66	2.2	0.082	0.10	0.8	58	29.2	110.3
Resplit:																																				
1	28148000.00	945	0.4	1.08	16.1	9.5	1.92	0.89	0.12	43.6	49.5	427.70	5.85	4.0	10	0.07	7.0	0.22	184	2.72	0.082	20.6	1037	7.53	2.88	0.82	4.0	4.3	48.0	0.60	1.8	0.064	0.06	0.7	52	2.1	19.1
Standard:																																				
Pb129a			11.6	0.82	6.5	55.0	0.50	0.45	59.21	4.9	11.0	1425.00	1.61	2.5	85	0.08	4.5	0.67	355	2.14	0.055	4.9	419	6211.00	0.82	16.66	0.9	0.2	31.0	0.18	0.5	0.032	0.22	0.1	17	0.1	>1000
SE29		600																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ap
dl/msr1277_1623s
XLS/08

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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1623

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

14-Nov-08

ATTENTION: Len Saleken

No. of samples received: 12
Sample type:Sludge
Project: Panorama Ridge
Shipment #: 2008-PR-SL-39
Samples submitted by: Grant Crooker

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	W (%)
7	28155000.00	92.3	2.69	0.011
8	28157000.00			0.019
12	28166000.00			0.010

QC DATA:
Standard:

Pb129	23.8	0.69	
TLG-1			0.082

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

12-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1624

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 24
Sample type:Sludge
Project: Panorama Ridge
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	28122001.52	>1000	0.5	1.27	27.7	19.0	4.92	1.70	0.14	167.3	40.5	807.04	9.18	3.7	5	0.07	13.0	0.38	283	1.67	0.232	126.4	1019.0	4.20	4.00	1.62	3.7	4.2	49.0	1.72	2.5	0.065	0.04	1.5	48	1.8	21.6
2	28122023.52	125	0.3	1.44	23.4	27.5	1.58	2.30	0.13	124.6	78.5	510.87	5.01	4.6	<5	0.06	10.0	0.33	312	5.21	0.210	95.6	946.0	4.17	2.86	0.90	3.7	2.4	64.0	0.54	3.3	0.066	0.04	1.4	44	1.5	18.9
3	28122050.60	105	0.4	1.52	31.0	47.0	1.10	1.94	0.18	111.7	195.0	371.52	4.07	5.3	<5	0.43	5.5	1.40	410	1.67	0.147	108.9	566.0	3.25	1.44	0.70	6.8	1.3	37.0	0.32	3.2	0.104	0.40	1.2	122	1.0	37.2
4	28123001.52	700	0.6	1.24	28.0	19.0	3.38	1.81	0.17	185.6	33.0	785.78	11.39	4.3	<5	0.07	24.5	0.35	331	1.97	0.270	121.1	978.0	5.72	4.00	1.08	3.4	4.4	49.5	1.06	1.8	0.085	0.04	1.7	50	1.2	21.1
5	28123023.77	140	0.6	0.87	21.1	25.0	1.92	1.75	0.19	117.2	37.5	583.32	5.46	2.9	<5	0.05	9.5	0.33	269	1.86	0.219	96.2	1189.0	5.24	2.80	0.86	3.4	2.7	44.5	0.64	2.1	0.079	0.02	1.1	50	1.6	24.3
6	28123049.68	800	0.4	1.07	16.7	31.0	2.06	2.72	0.27	166.8	41.5	622.72	4.79	3.9	5	0.07	5.5	0.54	410	15.37	0.201	126.8	1011.0	25.73	2.42	1.16	4.1	2.6	53.5	0.56	2.4	0.080	0.04	1.1	60	0.9	33.2
7	28124001.52	>1000	0.4	1.30	23.2	27.5	3.88	2.10	0.17	170.6	28.5	675.48	7.50	3.7	<5	0.07	11.0	0.39	336	2.20	0.276	119.0	942.0	3.97	3.26	1.16	3.6	3.3	62.5	1.32	1.8	0.068	0.02	2.1	44	1.3	21.1
8	28124023.94	175	0.5	0.99	33.1	25.0	2.62	2.01	0.28	164.2	41.0	673.92	7.14	3.6	<5	0.06	6.5	0.64	419	2.99	0.174	122.2	1072.0	4.26	2.96	0.90	4.5	2.9	40.5	0.62	1.9	0.070	0.04	1.2	66	0.6	26.3
9	28124050.15	120	1.1	1.55	40.5	35.5	10.68	1.58	0.16	85.9	125.0	435.74	4.81	5.4	<5	0.35	5.0	1.26	379	1.64	0.160	77.8	685.0	4.97	2.22	1.00	7.1	1.7	36.0	0.78	1.9	0.087	0.34	1.3	108	0.6	39.6
10	28125001.52	345	0.6	1.13	25.2	17.5	3.88	1.42	0.26	287.2	32.5	921.02	9.34	3.7	<5	0.07	17.0	0.35	285	2.53	0.245	148.2	959.0	4.75	5.16	1.24	3.5	3.8	45.0	1.38	2.0	0.070	0.04	1.8	48	1.4	25.6
11	28125026.52	65	0.4	0.92	26.6	23.0	1.76	2.09	0.21	204.5	41.5	773.41	6.37	3.0	<5	0.04	13.5	0.43	335	2.30	0.205	153.7	1114.0	3.95	3.24	0.90	4.1	2.8	49.5	0.56	3.1	0.069	0.02	1.4	54	0.8	21.2
12	28125050.11	80	0.3	1.13	13.0	24.5	1.12	2.56	0.16	117.4	39.0	451.36	5.25	4.8	<5	0.06	8.0	0.65	553	3.44	0.137	91.0	953.0	5.80	2.54	0.90	4.6	1.7	41.5	0.34	3.8	0.048	0.04	2.3	52	0.6	48.7
13	28126001.52	965	0.4	0.92	20.1	23.0	3.68	1.38	0.15	298.6	71.0	1054.30	9.30	3.1	<5	0.09	28.5	0.25	239	1.21	0.287	219.9	864.0	4.96	4.08	0.98	2.9	3.5	50.5	1.18	3.1	0.079	0.02	1.7	38	0.7	15.7
14	28126026.21	75	0.5	1.30	236.7	26.5	1.86	3.32	0.25	108.4	48.5	463.72	6.27	3.9	<5	0.06	6.5	0.96	577	2.90	0.117	79.5	1079.0	4.53	2.14	2.70	7.7	2.3	55.0	0.42	2.0	0.035	0.04	1.8	70	0.5	27.7
15	28126050.60	65	0.4	0.96	71.5	25.0	1.80	1.84	0.21	226.2	47.5	787.40	5.33	3.5	<5	0.06	8.0	0.65	338	2.45	0.187	164.6	955.0	3.90	2.46	1.38	5.6	3.2	45.5	0.50	3.2	0.066	0.04	1.6	76	0.7	22.6
16	28127001.52	570	0.5	1.29	12.7	27.0	4.48	1.72	0.14	274.8	36.5	972.79	9.54	4.2	<5	0.08	25.5	0.31	271	1.53	0.318	185.5	934.0	3.70	3.86	0.86	3.4	3.3	66.5	1.60	2.0	0.090	0.02	1.4	46	1.2	18.1
17	28127026.52	90	0.3	0.97	13.9	31.0	1.52	2.22	0.14	304.1	70.5	991.57	5.82	3.0	<5	0.06	13.0	0.39	339	1.23	0.267	226.2	1030.0	3.72	2.62	0.98	4.1	2.3	65.5	0.62	2.9	0.078	0.02	2.1	52	0.8	17.1
18	28127050.25	85	0.5	1.43	25.3	24.0	3.30	2.65	0.37	120.9	152.0	444.83	5.66	5.4	<5	0.08	9.0	1.23	702	3.90	0.129	109.8	831.0	13.65	2.62	2.06	8.4	2.4	40.5	0.40	3.4	0.045	0.10	3.1	88	0.7	48.4
19	28128001.52	>1000	0.5	1.13	12.5	24.5	4.34	1.42	0.15	293.4	32.0	1098.14	9.27	3.6	<5	0.09	20.0	0.33	293	1.21	0.298	212.7	978.0	4.09	3.62	1.00	3.6	3.2	51.5	1.44	1.9	0.076	0.04	2.4	48	0.6	21.7
20	28128023.21	285	0.5	0.98	20.8	21.5	3.24	1.57	0.16	214.4	57.0	902.72	9.97	3.4	<5	0.09	25.0	0.44	389	2.41	0.228	152.5	1086.0	4.06	4.70	1.10	5.0	3.4	42.5	1.08	2.7	0.058	0.04	3.2	54	0.9	18.1
21	28128050.44	215	0.4	1.14	32.0	32.0	3.10	2.34	0.30	203.2	39.0	664.85	5.30	4.0	<5	0.10	16.0	0.48	462	2.48	0.243	152.3	893.0	5.83	2.80	2.26	3.2	3.6	53.5	0.50	3.0	0.066	0.06	3.4	54	1.4	34.5
22	28129001.52	795	0.5	1.32	23.2	25.5	5.10	1.61	0.22	155.0	32.0	592.79	7.84	4.0	<5	0.07	35.0	0.39	304	1.79	0.313	106.5	931.0	3.95	3.42	0.92	3.4	2.6	68.5	1.68	1.8	0.069	0.02	1.4	46	0.6	26.0
23	28129026.52	175	0.5	1.24	28.0	29.5	1.96	3.06	0.24	145.2	36.0	540.79	6.30	4.0	<5	0.06	11.5	0.71	642	1.70	0.269	111.9	1015.0	3.81	2.34	1.60	6.1	2.6	73.6	0.60	1.8	0.068	0.02	2.7	72	0.7	32.5
24	28129050.75	60	0.6	1.35	17.9	34.0	2.10	3.32	1.03	85.5	60.0	387.11	4.70	6.2	<5	0.06	7.5	1.00	849	2.39	0.107	76.5	839.0	15.27	1.78	1.88	6.0	1.7	50.0	0.18	2.9	0.044	0.06	3.4	84	0.6	61.0

QC DATA:

Repeat:

1	28122001.52	>1000	0.5	1.25	26.9	23.5	5.16	1.70	0.13	170.0	41.0	781.18	8.99	3.6	<5	0.07	14.0	0.37	278	1.55	0.235	119.5	995.0	4.17	3.82	1.66	3.9	4.0	50.5	1.72	2.7	0.068	0.04	1.8	48	1.9	20.7
6	28123049.68	760																																			
10	28125001.52	370	0.5	1.09	23.9	19.5	3.80	1.41	0.25	281.4	33.0	899.69	8.94	3.7	<5	0.07	18.0	0.35	280	2.29	0.241	145.6	928.0	3.97	4.82	1.22	3.5	3.7	44.5	1.40	2.2	0.073	0.02	2.0	46	1.3	24.2
13	28126001.52	920																																			
19	28128001.52	>1000	0.5	1.14	12.2	27.5	4.58	1.43	0.16	303.3	31.0	1099.89	8.96	3.8	<5	0.09	21.0	0.34	292	1.13	0.304	213.7	976.0	4.04	3.46	1.04	3.5	2.8	53.0	1.64	1.8	0.077	0.02	2.5	50	0.6	22.3
22	28129001.52	755																																			

ECO TECH LABORATORY LTD. ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1624 Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Resplit:																																				
1	28122001.52	>1000	0.5	1.22	27.3	22.0	4.78	1.76	0.15	160.0	37.0	779.82	8.51	3.5	<5	0.06	13.0	0.37	290	1.48	0.217	114.7	1029.0	5.02	3.80	1.52	3.7	3.7	44.0	1.56	2.8	0.057	0.02	2.0	44	1.7	23.0
Standard:																																				
Pb129a			12.1	0.84	6.1	59.5	0.46	0.46	56.79	4.7	11.0	1417.96	1.61	2.4	80	0.11	4.0	0.69	352	1.94	0.052	4.9	442.0	6160.13	0.88	16.86	0.7	0.2	27.5	0.22	0.8	0.024	0.24	0.2	17	0.2	>10000
SE29		595																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
df/msr1742as
XLS/07

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Alex Stewart GEOCHEMICAL

CERTIFICATE OF ASSAY AK 2008 - 1624

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

13-Nov-08

ATTENTION: Len Saleken

No. of samples received: 24
Sample type:Sludge
Project: Panorama Ridge
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	28122001.52	2.30	0.067
7	28124023.52	1.06	0.031
19	28128001.52	1.14	0.033

QC DATA:
Standard:

Oxi67	1.79	0.052
SK43	3.44	0.100

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/dc
XLS/07

12-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1660

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Len Saleken

No. of samples received: 19
Sample type: Sludge
Project: Panorama Ridge
Shipment #: 2008-PR-SL-43
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																	
		Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	U	V	W	Zn
Et #.	Tag #	ppb	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppb	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1	28163003.05	570	0.6	1.17	30.7	19.0	5.42	1.00	0.30	96.3	48.0	698.55	7.63	3.7	<5	0.09	5.5	0.18	142	2.75	0.200	80.1	1571.0	4.09	3.60	0.84	5.6	8.1	54.0	2.18	2.9	0.055	0.06	2.2	64	0.8	21.9
2	28163025.43	170	0.5	1.23	42.8	26.0	3.12	1.14	0.36	79.0	60.0	527.27	5.02	4.2	<5	0.08	8.5	0.40	329	2.09	0.191	67.7	1065.0	4.77	2.56	0.94	4.7	5.3	59.5	1.14	7.5	0.048	0.06	3.8	56	0.8	39.4
3	28163051.04	30	0.5	1.07	30.1	21.5	2.10	1.84	0.37	195.4	144.0	875.90	5.61	4.0	<5	0.05	8.5	0.25	549	3.06	0.147	144.4	1010.0	4.28	2.36	0.84	3.6	5.5	53.5	0.46	3.8	0.049	0.04	3.4	48	2.0	38.5
4	28163075.40	75	0.6	1.61	23.7	28.0	1.22	1.16	0.25	331.2	210.0	1296.59	6.96	5.5	<5	0.55	6.0	1.22	495	3.47	0.195	268.3	508.0	3.82	2.94	0.64	6.7	4.3	38.5	0.38	2.1	0.099	0.46	2.9	108	3.0	51.4
5	28164003.05	330	0.5	1.00	21.1	21.0	4.94	0.96	0.35	127.8	95.5	763.85	5.60	2.9	<5	0.08	5.5	0.18	102	2.04	0.198	99.8	1392.0	5.38	3.48	0.62	4.3	7.7	53.0	1.62	2.6	0.058	0.04	2.1	50	0.8	24.5
6	28164028.34	125	0.6	1.14	35.8	26.0	1.92	1.51	0.20	201.7	78.0	916.83	6.44	3.7	<5	0.08	8.0	0.31	427	2.72	0.194	147.5	921.0	4.94	2.76	0.72	4.0	4.6	60.0	0.60	5.5	0.066	0.04	4.2	52	1.4	27.2
7	28165003.05	330	0.5	1.58	34.0	26.5	5.04	1.11	0.27	114.3	55.5	607.49	6.50	4.2	<5	0.08	4.0	0.17	112	3.10	0.276	86.7	1388.0	4.65	2.22	0.80	6.1	9.4	109.5	2.06	2.1	0.063	0.02	2.6	76	0.6	17.3
8	28165025.37	60	0.6	1.13	27.0	23.0	1.84	1.97	0.22	265.1	51.0	1125.19	6.36	4.1	<5	0.05	6.5	0.29	699	3.74	0.201	192.1	888.0	3.96	2.96	0.76	3.6	6.3	60.0	0.44	2.5	0.064	0.02	2.8	48	1.3	40.4
9	28166003.05	470	0.6	1.18	27.0	19.0	5.16	1.05	0.33	56.2	59.5	538.93	5.66	3.5	<5	0.07	4.5	0.18	97	2.26	0.216	50.1	1404.0	4.05	3.82	0.64	5.2	8.5	58.0	2.22	2.2	0.058	0.04	1.9	58	0.6	36.4
10	28166025.56	160	0.6	0.83	36.9	25.5	2.40	0.89	0.22	88.1	87.5	646.92	5.10	2.8	<5	0.08	7.0	0.24	191	2.45	0.148	76.5	1061.0	4.18	2.90	0.64	2.8	6.8	40.0	1.08	5.8	0.047	0.04	3.9	36	0.8	25.1
11	28167003.05	530	0.6	1.23	53.2	23.5	4.74	1.00	0.25	203.1	51.0	900.96	9.39	3.6	<5	0.09	4.5	0.24	222	2.90	0.204	149.4	1268.0	10.06	3.46	0.96	4.3	7.4	63.5	2.02	2.4	0.051	0.02	3.4	60	1.2	39.8
12	28167026.23	30	0.5	1.00	25.1	27.0	1.26	1.31	0.17	145.8	92.5	781.14	5.73	3.6	<5	0.06	7.5	0.29	512	2.81	0.172	107.5	950.0	3.48	2.22	0.62	3.2	4.1	49.0	0.38	4.3	0.056	0.04	2.7	44	2.5	35.8
13	28168003.05	>1000	0.7	0.90	36.2	20.5	3.02	0.86	0.33	473.5	69.0	1468.90	7.12	2.9	<5	0.08	5.0	0.30	233	2.05	0.168	355.2	1067.0	11.20	2.96	1.18	4.2	8.7	45.0	1.36	3.4	0.053	0.04	2.6	54	1.9	64.4
14	28168026.13	430	0.7	1.06	58.0	23.5	3.74	1.13	0.53	284.2	65.0	1062.60	8.08	3.6	<5	0.06	6.0	0.49	440	2.42	0.153	216.0	1046.0	8.84	3.24	1.74	4.8	7.1	45.0	1.44	4.3	0.045	0.04	3.9	62	2.1	58.0
15	28169003.05	170	0.2	1.07	16.5	60.5	2.00	0.79	0.13	56.6	109.5	308.41	3.72	4.6	<5	0.27	6.0	0.50	384	2.08	0.169	43.6	1009.0	3.45	1.24	0.44	4.1	3.6	63.0	0.76	9.3	0.076	0.28	4.2	56	0.9	43.1
16	28169024.96	305	1.6	1.05	26.4	26.5	2.34	1.54	0.29	198.3	92.0	901.08	5.24	3.7	10	0.12	6.5	0.40	415	2.94	0.231	137.3	1072.0	4.56	2.64	0.90	4.4	4.8	59.0	0.64	4.4	0.083	0.06	3.7	64	6.6	42.7
17	28170025.09	460	0.7	1.01	45.9	25.5	3.66	1.31	0.27	298.5	61.5	1057.60	6.58	3.3	<5	0.10	4.5	0.48	262	2.75	0.218	227.7	1213.0	6.32	3.64	1.22	4.9	7.6	49.5	1.68	2.9	0.071	0.04	1.9	68	1.5	35.0
18	28170050.37	55	0.5	1.42	21.3	27.5	1.64	1.29	0.17	189.2	195.5	796.13	7.41	4.9	<5	0.52	3.5	1.24	418	10.37	0.167	166.4	354.0	3.96	3.42	1.18	7.0	5.5	29.5	0.60	2.9	0.099	0.48	3.0	110	1.0	44.5
19	28170074.48	30	0.8	1.16	30.6	29.0	1.70	1.39	0.42	218.2	74.5	1048.95	5.45	4.2	<5	0.10	8.5	0.33	450	3.33	0.201	167.0	954.0	10.85	2.68	1.16	3.9	6.8	65.5	0.56	5.3	0.068	0.08	4.7	54	1.6	67.8
QC DATA:																																					
Repeat:																																					
1	28163003.05	545	0.6	1.13	28.7	20.5	5.40	0.99	0.29	103.2	45.5	644.56	7.22	3.6	<5	0.08	5.5	0.19	138	2.67	0.190	83.4	1463.0	3.75	3.42	0.82	5.4	7.6	53.0	2.32	3.0	0.056	0.04	2.5	62	0.8	21.2
9	28166003.05	490																																			
10	28166025.56	160	0.6	0.84	35.6	19.5	2.54	0.93	0.22	83.9	89.0	633.64	5.12	2.8	<5	0.08	7.5	0.24	192	3.38	0.149	73.7	1045.0	4.97	2.94	0.66	2.9	6.7	41.0	1.06	6.1	0.052	0.06	4.3	38	0.8	25.6

17	28170025.09	510																															
19	28170074.48	30																															
Resplit:																																	
1	28163003.05	535	0.6	1.08	26.9	18.0	5.30	0.94	0.34	89.1	55.0	641.60	7.04	3.5	<5	0.08	5.5	0.17	130	2.67	0.184	74.5	1569.0	3.98	3.50	0.79	5.3	8.0	49.5	2.42	2.7	0.053	0.04	2.0	60	0.7	20.8

ECO TECH LABORATORY LTD.

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1660

Goldcliff Resources Corp.

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
Standard:																																				
Pb129a			12.1	0.84	6.3	51.5	0.46	0.43	58.99	5.0	11.5	1440.86	1.55	2.4	75	0.08	4.0	0.69	356	2.19	0.055	5.2	444.0	6108.25	0.86	17.74	0.8	0.2	30.0	0.18	0.9	0.024	0.22	0.3	17	0.2	>10000
Se29		595																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

JJ/ap/nw
df/1742as
XLS/08

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2008 - 1660

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

13-Nov-08

ATTENTION: Len Saleken

No. of samples received: 19
Sample type: Sludge
Project: Panorama Ridge
Shipment #: 2008-PR-SL-43
Samples submitted by: Grant Crooker

ET #.	Tag #	Au (g/t)	Au (oz/t)
13	28168003.05	1.33	0.039

QC DATA:
Standard:

OXI67	1.82	0.053

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

12-Nov-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP MS CERTIFICATE OF ANALYSIS AK 2008 - 1778

Goldcliff Resources Corp.
6976 Laburnum Street
Vancouver, B.C.
V6P 5M9

ATTENTION: Lan Saleken

No. of samples received: 9
Sample type: Sludge
Project: Panorama Ridge
Shipment #:2008-PR-SL-51
Samples submitted by: Grant Crooker

Values in ppm unless otherwise reported

		Fire Assay																																
Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	2817003.05	460	0.6	0.99	21.0	21.5	3.38	1.16	0.24	474.4	63.5	1511.27	6.08	2.8	<5	0.12	3.5	0.28	156	2.77	0.250	359.4	1141.0	6.33	3.62	0.86	4.0	7.5	58.5	1.62	1.9	0.074	0.04	1.3	54	1.7	33.9
2	28171003.05	580	0.6	1.16	30.1	17.5	4.58	1.12	0.23	592.8	87.0	1927.40	6.80	3.5	<5	0.12	4.0	0.29	176	2.46	0.252	450.6	1130.0	29.94	3.88	0.98	4.8	8.3	67.0	2.04	1.9	0.067	0.04	1.9	66	2.4	26.6
3	28171026.52	150	0.7	0.94	50.6	20.5	2.06	0.95	0.25	364.5	77.5	1421.35	6.53	3.0	5	0.07	4.5	0.29	315	2.77	0.173	268.2	883.0	17.76	2.86	1.18	3.9	6.3	39.0	0.76	1.9	0.052	0.04	2.9	46	4.8	24.9
4	28172003.05	440	1.2	1.00	25.4	21.5	4.04	0.78	0.38	168.8	69.0	808.15	6.30	3.2	<5	0.07	4.0	0.20	139	2.05	0.154	133.3	1265.0	5.58	2.86	0.72	6.0	7.0	42.0	1.76	2.3	0.052	0.04	1.8	62	0.8	20.2
5	28172026.52	200	0.8	1.23	35.9	19.5	3.88	1.13	1.07	306.1	78.0	1318.75	6.60	4.3	<5	0.08	6.0	0.45	334	2.31	0.189	224.1	1035.0	8.10	3.52	0.94	4.8	6.5	52.5	1.62	4.1	0.052	0.04	3.7	60	1.4	37.6
6	28173003.05	705	0.7	1.02	68.0	17.0	5.56	0.82	0.32	176.7	59.0	977.57	8.13	3.2	<5	0.08	4.5	0.19	122	3.57	0.161	135.7	1480.0	6.67	4.14	1.52	4.7	10.2	48.5	2.42	2.4	0.056	0.04	2.3	66	1.3	17.4
7	29173026.52	125	0.5	1.20	27.0	35.5	2.00	0.96	0.20	287.8	67.0	1052.43	5.01	4.6	<5	0.14	10.0	0.41	338	2.76	0.176	208.8	875.0	24.09	1.76	0.66	4.6	4.3	70.0	0.74	7.9	0.063	0.10	4.3	52	0.9	39.8
8	28174003.05	335	0.8	1.29	28.2	22.5	4.34	1.17	0.36	387.6	91.0	1381.71	7.03	3.9	10	0.11	5.5	0.29	206	2.07	0.242	292.3	1097.0	7.32	3.38	0.98	5.2	6.9	69.5	1.98	3.4	0.069	0.04	2.4	64	5.7	31.3
9	28174026.52	185	0.9	1.15	66.0	20.0	3.70	1.53	0.56	166.4	80.0	901.08	8.11	4.3	5	0.07	6.5	0.61	461	3.36	0.125	129.7	1201.0	12.56	3.28	2.70	6.2	8.0	40.5	1.12	3.7	0.046	0.04	3.3	78	4.0	38.0
QC DATA:																																				
Repeat:																																				
1	2817003.05	450	0.6	0.95	19.7	17.5	3.50	1.15	0.25	443.2	60.0	1473.82	5.82	2.8	<5	0.12	3.5	0.28	152	2.71	0.244	335.9	1091.0	5.22	3.48	0.84	4.1	7.2	58.0	1.46	2.4	0.075	0.04	1.4	54	1.7	31.9
2	28171003.05	550																																		
6	28173003.05	725																																		
8	28174003.05	365																																		
Resplit:																																				
1	2817003.05	455	0.6	1.01	18.9	19.5	3.26	1.16	0.22	440.9	62.0	1449.34	5.76	2.9	<5	0.13	4.0	0.30	156	2.59	0.260	330.9	1093.0	5.84	3.50	0.84	4.2	7.4	60.5	1.42	2.0	0.074	0.04	1.4	54	1.7	31.7
Standard:																																				
Pb129a			12.2	0.81	5.8	58.0	0.48	0.49	58.99	4.7	10.5	1401.53	1.45	2.3	85	0.07	4.0	0.66	339	2.08	0.052	4.7	470.0	6209.00	0.84	17.44	0.7	0.2	27.5	0.16	0.9	0.022	0.22	0.2	17	0.2	9908.6
SE29		595																																		

ICP/ Au 30g Aqua Regia Digest/ ICP MS Finish

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/nw
dl/msr1742as
XLS/07

APPENDIX II

ROCK SAMPLE DESCRIPTIONS

Sam#	Au ppb	Au g/t	Ag	As	Ba	Bi	Ca%	Co	Cr	Cu	Fe%	Mn	Mo	Ni	Pb	Sb	Te	Zn	FrM	ToM	IntM	Azi	Trench	SamType	RcCode
280001		0.11	0.1	29.8	44.5	3.28	0.69	11.3	40.0	144.80	3.00	96	1.69	10.3	2.41	0.70	1.56	14.0	0.00	1.00	1.00	333	YK-161 #2	chan	4.01
280002		0.76	0.1	21.2	36.5	6.92	0.76	12.5	33.5	79.60	1.50	65	1.31	9.0	1.84	0.56	2.30	11.0	1.00	2.00	1.00		YK-161 #2	chan	4.01
280003		2.02	0.2	39.1	58.0	12.22	0.68	8.4	22.0	121.90	2.49	89	1.96	9.0	1.88	0.94	3.90	14.5	2.00	3.00	1.00		YK-161 #2	chan	4.01
280004		1.79	0.2	34.0	50.0	19.00	1.14	5.9	59.0	102.40	1.82	73	9.65	8.5	1.58	0.78	5.94	9.1	3.00	4.00	1.00		YK-161 #2	chan	4.01
280005		0.31	0.1	52.1	87.5	3.92	1.18	13.8	28.0	195.40	2.98	123	2.54	16.8	1.75	1.22	1.94	22.0	4.00	5.00	1.00		YK-161 #2	chan	4.01
280006		0.05	0.1	46.2	37.5	1.44	0.96	14.6	31.5	93.57	1.53	173	1.18	11.1	1.41	0.90	0.80	16.6	5.00	6.00	1.00		YK-161 #2	chan	4.01
280007		0.10	0.1	40.4	49.5	1.62	0.98	25.8	36.0	152.80	2.10	244	0.92	16.4	1.20	1.04	0.78	24.8	6.00	7.00	1.00		YK-161 #2	chan	4.01
280008		0.22	0.1	62.2	44.5	2.54	0.61	15.6	27.0	156.90	2.93	142	2.09	8.5	1.63	1.38	1.24	16.6	7.00	8.00	1.00		YK-161 #2	chan	4.01
280009		0.50	0.1	63.4	40.5	7.64	0.60	9.3	32.5	165.20	2.79	96	1.68	10.7	1.24	1.04	2.48	16.9	8.00	9.00	1.00		YK-161 #2	chan	4.01
																				end					
280010		0.04	0.1	30.0	47.5	1.46	1.16	17.7	35.5	96.54	1.87	111	1.35	10.6	1.48	0.80	0.50	12.8	0.00	1.00	1.00	333	YK-161 #4	chan	4.01
280011		0.03	0.1	34.7	54.0	1.22	0.84	10.0	24.5	119.00	3.04	151	1.39	9.2	1.67	0.72	0.42	17.5	1.00	2.00	1.00		YK-161 #4	chan	4.01
280012		0.07	0.1	30.7	78.5	1.70	0.89	7.7	28.5	111.30	2.08	97	2.67	6.5	<0.01	0.70	1.22	10.4	2.00	3.00	1.00		YK-161 #4	chan	4.01
280013		0.21	0.1	57.4	65.5	4.54	1.03	7.7	20.0	112.70	2.72	107	2.24	8.3	1.52	1.06	1.96	14.1	3.00	4.00	1.00		YK-161 #4	chan	4.01
280014		0.15	0.1	37.4	64.0	2.74	1.61	14.6	39.0	73.05	1.61	119	1.42	15.1	1.16	0.66	0.98	12.5	4.00	5.00	1.00		YK-161 #4	chan	4.01
280015		0.14	0.1	60.0	56.5	1.82	0.88	12.7	27.5	160.80	3.16	149	2.64	14.6	1.32	1.82	1.24	22.2	5.00	6.00	1.00		YK-161 #4	chan	4.01
280016		2.04	0.4	109.0	60.0	3.52	0.66	13.4	23.0	341.70	4.12	92	6.27	14.8	0.72	3.12	4.60	15.7	6.00	7.00	1.00		YK-161 #4	chan	4.01
280017		0.26	0.2	39.3	61.0	2.22	0.84	13.0	49.5	143.80	1.88	105	1.48	12.4	1.36	0.84	0.80	12.2	7.00	8.00	1.00		YK-161 #4	chan	4.01
280018		0.20	0.1	48.0	55.5	1.70	1.08	16.5	31.0	130.70	1.96	154	0.93	14.2	1.17	0.68	0.56	15.6	8.00	9.00	1.00		YK-161 #4	chan	4.01
																				end					
280019		0.06	0.2	20.5	74.5	1.04	0.74	13.5	39.0	77.8	2.46	147	0.84	8.9	1.16	0.52	0.46	16.0	0.00	1.00	1.00	333	YK-161 #6	chan	4.01
280020		0.05	0.2	25.9	82.0	1.72	0.66	6.7	33.5	76.4	2.63	132	1.01	5.5	1.62	0.60	0.90	14.2	1.00	2.00	1.00		YK-161 #6	chan	4.01
280021		0.10	0.2	28.5	91.5	2.22	0.70	5.0	37.5	61.5	2.46	119	1.16	5.0	1.17	0.52	1.12	12.1	2.00	3.00	1.00		YK-161 #6	chan	4.01
280022		0.08	0.1	40.2	83.5	3.48	0.66	10.9	38.0	112.6	2.73	128	1.04	13.1	1.07	1.04	2.00	21.6	3.00	4.00	1.00		YK-161 #6	chan	4.01
280023		0.06	0.1	41.3	59.0	1.24	0.60	5.1	25.0	71.5	2.01	123	1.45	9.3	1.01	0.66	0.76	12.9	4.00	5.00	1.00		YK-161 #6	chan	4.01
280024		0.06	0.2	40.9	61.5	2.04	0.48	7.2	29.0	158.3	3.02	102	3.33	7.8	1.35	0.70	1.02	11.3	5.00	6.00	1.00		YK-161 #6	chan	4.01
280025		0.04	0.2	46.5	67.0	1.10	0.70	10.3	30.5	214.7	1.87	115	0.93	13.6	1.28	0.64	0.38	12.4	6.00	7.00	1.00		YK-161 #6	chan	4.01
280026		0.05	0.1	49.5	44.5	0.80	1.02	11.5	31.5	78.7	1.21	78	0.43	13.5	0.99	0.70	0.26	9.4	7.00	8.00	1.00		YK-161 #6	chan	4.01
280027		0.06	0.1	54.3	45.0	1.04	0.76	12.3	36.5	112.0	2.13	105	0.73	12.6	0.94	0.68	0.38	11.2	8.00	9.00	1.00		YK-161 #6	chan	4.01
																				end					
280028		0.07	0.2	33.4	96.0	1.74	0.72	14.1	48.0	185.1	3.34	159	1.38	17.8	1.67	0.88	1.64	30.9	0.00	0.40	0.40	333	YK-161 #8	chip	12
280029		0.06	0.3	38.8	103.5	2.02	0.66	16.6	19.5	212.1	4.65	163	1.55	15.1	1.99	1.24	1.30	24.3	0.40	2.00	1.60		YK-161 #8	chan	4.01
280030		0.03	0.1	8.0	155.0	0.48	0.31	10.5	66.5	96.7	2.33	201	0.71	8.9	1.51	0.16	0.14	27.2	2.00	3.00	1.00		YK-161 #8	chan	4.01
280031		0.04	0.1	54.1	109.5	0.92	0.56	14.6	41.0	118.0	3.11	201	2.09	11.2	1.24	0.94	0.62	22.0	3.00	4.00	1.00		YK-161 #8	chan	4.01
280032		0.03	0.2	35.2	86.0	0.62	0.42	6.1	52.5	59.1	2.08	138	0.57	7.7	0.84	0.66	0.32	14.6	4.00	5.00	1.00		YK-161 #8	chan	4.01
280033		0.04	0.1	24.8	57.5	1.26	0.45	9.1	32.5	114.9	1.67	116	0.63	7.4	1.50	0.60	0.48	10.9	5.00	6.00	1.00		YK-161 #8	chan	4.01
280034		0.07	0.3	30.2	51.5	1.56	0.57	20.7	29.5	184.0	2.09	80	1.07	15.7	1.60	0.50	0.56	10.0	6.00	7.00	1.00		YK-161 #8	chan	4.01
280035		0.08	0.1	69.4	78.5	0.96	0.83	15.4	36.0	138.5	3.32	132	1.95	19.0	1.41	0.92	0.42	14.8	7.00	8.00	1.00		YK-161 #8	chan	4.01
280036		0.11	0.2	62.6	61.0	1.24	0.57	12.6	29.0	151.5	3.06	120	1.44	10.9	1.59	0.78	0.64	13.3	8.00	9.00	1.00		YK-161 #8	chan	4.01
																				end					

Sam#	RcCode	Geology
280001	4.01	light grey-black, <1% po, rare <1 mm grains, weak light grey silicification, weakly bleached, weak F, lim, **214/74E**, 295/64S
280002	4.01	light grey, minor black, trace po, rare <1 mm grains, weakly bleached, weak F, lim, po, 003/44W, 356/72E
280003	4.01	grey, trace po, moderate light grey silicification, weakly bleached, weak rusty boxworks, weak F, lim, **003/73W**
280004	4.01	grey-green, trace po, weak light grey silicification, weak rusty boxworks, **017/44W**, 356/69W
280005	4.01	grey-green, minor black, <1% po, weak light grey silicification, rare <1 mm grains, weak F, lim, 005/59W, 255/72S
280006	4.01	black, <1% po, weak <1 mm grains, weak F, lim, py, 258/62S, 002/88E
280007	4.01	black, trace po, weak <1 mm grains, trace sulphides, weak F, lim, **012/78E**, 247/83S
280008	4.01	dark grey-green, minor black, trace sulphides, weak F, lim, **002/59E**, 283/70S
280009	4.01	grey black, trace sulphides, moderate <1 mm grains, weak F, lim, **171/73E**, 072/54S, 8.00-8.15 fault, gouge 003/75E
280010	4.01	black, minor green, <1% po, weak rusty boxworks, weak <1 mm grains, 4 mm clast? rare F, 278/47S, 010/77E
280011	4.01	grey-green to black, <1% po, weakly bleached, weak F, lim, py, **003/68E**, 274/82N
280012	4.01	grey, minor green, <1% po, rare breccia fragments in a quartz matrix, weak F, lim, py, 354/73E, 251/73S
280013	4.01	grey-green, trace sulphides, weakly bleached, weak F, lim, 005/32W, 351/4E
280014	4.01	black, trace sulphides, weak <1 mm grains, weak F, lim, 002/61E, 269/62N, 015/33W
280015	4.01	black, <1% sulphides, weak <1 mm grains, weak F, lim, **358/65E**, 346/68N, 027/64E, 5.7-6.0 fault, orange gouge
280016	4.01	black, trace sulphides, rare <1 mm grains, 3 mm clast, weak F, lim, **001/81E**, 066/64N, 301/78S
280017	4.01	black, trace sulphides, rare <1 mm grains, rare F, **357/34E, 269/88N, 047/74N**
280018	4.01	black, <1% sulphides, weak <1 mm grains, rare rusty boxworks, rare F, lim, 037/83W, 187/70E, 011/23E
280019	4.01	black, <1% py, weak light grey silicification, weak <1 mm grains, weak F, lim, 011/80E, 029/83W, 295/80S, 0.8-1.0 yellow fe oxide
280020	4.01	light grey-black, 2% py, rare <1 mm grains, weak F, lim, py, **358/75E**, 008/45W, 254/63S, 1.0-1.2 yellow fe oxide
280021	4.01	black, 2% py, 8 mm bleb qtz/py, rare <1 mm grains, weak F, lim, py, 11/72E, 008/40W
280022	4.01	grey, minor black, <1% po, rare <1 mm grains, weak F, lim, 023/76E, 016/24E, 246/40S
280023	4.01	black, <1% sulphides, rare <1 mm grains, rare rusty boxworks, weak F, lim, **001/88E**, 318/84W, 4.00-4.15 fault, orange gouge
280024	4.01	grey-black to black, trace sulphides, rare <1 mm grains, rare light grey silicification, rare F, lim, **018/83W**, 276/76S
280025	4.01	black, <1% sulphides, rare <1 mm grains, rare light grey silicification, rare rusty boxworks, rare F, lim, 243/83S, 022/77W
280026	4.01	black, <1% po, rare <1 mm grains, rare F, 007/76E, 321/41W, 258/V
280027	4.01	black, 1% po, weakly magnetic, rare <1 mm grains, rare F, lim, 028/85E, 231/81S, 8.9-9.0 fault, orange gouge
280028	12	light grey granodiorite dyke, crushed, 284/?
280029	4.01	black, 1% py, ,1% po, rare <1 mm grains, weak F, lim, yellow fe oxide, 018/32W, 029/51E, 302/85N
280030	4.01	grey-black, trace sulphides, weak light grey silicification, rare rusty boxworks, moderate F, lim, **014/73E**, 011/31W, 255/81N, 2.0-2.2 fault, orange gouge
280031	4.01	black, <1% sulphides, weak <1 mm grains, rare light grey silicification, weak F, lim, **023/72W**, 335/62S, 237/77N
280032	4.01	black, <1% po, <1% py, rare <1 mm grains, rare rusty boxworks, weak F, lim, 013/48W, 283/81N, 354/78E
280033	4.01	black, <1% sulphides, weak <1 mm grains, rare F, lim, 244/67S, 357/74E, 233/43S
280034	4.01	black, <1% sulphides, weak <1 mm grains, rare F, 355/76E, 273/64S, 014/61W
280035	4.01	black, 1% py, weak <1 mm grains, weak F, lim, py, 018/V, 043/78S, 7.0-7.1 fault, orange gouge
280036	4.01	black, 1% py, weak, 4-5 mm grains, 1 cm quartz clast, rare F, 272/68S, 022/V

280037	0.03	0.3	18.4	36.5	6.56	0.28	6.8	80.5	310.1	1.98	172	1.31	6.8	1.77	0.14	1.82	14.0	0.00	0.80	0.80	333	YK-161 #10	chip	12
280038	0.03	0.1	33.8	83.0	1.16	0.59	13.0	32.5	130.8	2.03	159	1.92	11.1	1.45	0.72	0.46	16.7	0.80	2.00	1.20		YK-161 #10	chan	4.01
280039	0.06	0.2	24.6	60.5	1.72	0.62	12.5	39.5	108.6	1.66	85	0.93	10.8	0.98	0.58	0.70	8.8	2.00	3.00	1.00		YK-161 #10	chan	4.01
280040	0.03	0.1	25.0	45.0	0.70	0.52	11.9	27.5	56.8	1.30	86	0.29	11.0	0.77	0.58	0.24	8.9	3.00	4.00	1.00		YK-161 #10	chan	4.01
280041	0.03	0.1	28.9	51.0	0.52	0.58	5.9	32.5	66.7	2.04	154	0.55	7.6	0.88	0.74	0.16	13.5	4.00	5.00	1.00		YK-161 #10	chan	4.01
280042	0.05	0.2	32.2	54.0	1.34	0.54	8.6	47.5	223.3	2.83	85	1.66	8.6	1.35	0.74	0.44	10.1	5.00	6.00	1.00		YK-161 #10	chan	4.01
280043	0.10	0.3	20.0	48.5	1.94	0.35	20.0	60.0	241.0	2.10	57	1.54	13.8	2.39	0.50	0.54	9.8	6.00	7.00	1.00		YK-161 #10	chan	4.01
280044	0.07	1.53	36.0	1.18	1.08	0.60	49.5	169.7	2.33	3.3	1.69	0.276	513	0.62	4.9	0.4	15.5	7.00	8.00	1.00		YK-161 #10	chan	4.01
280045	0.07	0.65	49.0	1.28	0.45	0.11	33.5	102.9	2.03	2.3	0.71	0.136	374	0.24	5.5	0.5	9.1	8.00	9.00	1.00		YK-161 #10	chan	4.01
																			end					
280046	0.03	1.12	207.5	1.70	0.30	0.12	72.0	83.2	2.34	4.9	0.44	0.088	448	0.06	3.6	6.7	32.7	0.00	1.30	1.30	333	YK-161 #12	chip	12
280047	0.03	0.99	95.5	1.20	0.78	0.16	41.0	117.0	2.41	3.1	1.30	0.123	385	0.12	5.0	2.1	17.6	1.30	1.70	0.40		YK-161 #12	chan	4.01
280048	0.03	0.81	93.5	0.52	0.46	0.14	55.5	124.9	2.27	3.6	1.00	0.089	266	0.03	4.8	2.7	25.9	1.70	2.10	0.40		YK-161 #12	chip	4.01
280049	0.03	0.80	76.5	0.50	0.72	0.07	32.0	46.0	1.42	2.1	0.20	0.152	446	0.16	4.7	0.3	9.6	2.10	3.00	0.90		YK-161 #12	chan	4.01
280050	0.03	0.88	67.5	0.54	0.59	0.10	28.0	58.5	1.48	2.6	0.21	0.128	414	0.18	3.6	0.4	12.0	3.00	4.00	1.00		YK-161 #12	chan	4.01
280051	0.26	1.11	63.5	1.74	0.61	0.24	48.5	186.5	2.47	3.2	1.94	0.168	428	0.54	4.9	0.8	12.2	4.00	5.00	1.00		YK-161 #12	chan	4.01
280052	0.08	0.76	51.0	1.92	0.55	0.24	57.5	250.4	2.53	2.6	2.85	0.164	481	0.50	4.5	0.9	12.1	5.00	6.00	1.00		YK-161 #12	chan	4.01
280053	0.09	0.23	31.5	0.80	0.16	0.33	111.0	206.2	1.19	1.0	2.23	0.093	276	0.74	3.4	2.2	5.2	6.00	7.00	1.00		YK-161 #12	chan	4.01
280054	0.11	0.32	39.0	2.12	0.27	0.20	58.5	269.1	2.53	1.7	1.29	0.103	406	1.14	3.5	1.4	12.9	7.00	8.00	1.00		YK-161 #12	chan	4.01
280055	0.05	0.64	35.0	1.12	0.55	0.15	53.5	106.3	1.69	1.9	0.44	0.128	382	0.44	6.4	0.3	11.1	8.00	9.00	1.00		YK-161 #12	chan	4.01
																			end					
280056	0.27	0.3	24.5	37.0	79.88	1.32	16.1	42.5	122.60	2.70	197	1.46	13.5	3.44	0.60	25.38	16.0	0.00	0.70	0.70	153	YK-161 #1	chan	4.01
280057	0.04	0.1	51.5	33.5	1.46	9.39	6.9	47.0	72.92	9.04	1523	1.18	9.8	1.48	0.32	0.20	18.6	0.70	1.60	0.90		YK-161 #1	chan	4.01
280058	0.03	0.2	32.5	48.5	1.98	1.00	12.0	42.5	116.10	2.70	129	1.39	10.7	1.84	0.60	0.58	16.0	1.60	3.00	1.40		YK-161 #1	chan	4.01
280059	0.03	0.1	30.6	51.5	0.52	1.00	5.4	31.5	43.49	2.79	222	0.59	5.0	1.05	0.58	0.20	17.3	3.00	4.00	1.00		YK-161 #1	chan	4.01
280060	0.03	0.1	48.4	47.0	0.74	0.84	11.0	22.0	66.16	3.05	216	0.55	8.9	1.79	0.68	0.30	22.6	4.00	5.00	1.00		YK-161 #1	chan	4.01
280061	0.03	0.2	69.3	92.0	0.68	0.84	67.1	18.0	109.50	4.56	760	0.54	21.8	2.72	0.92	0.28	60.9	5.00	6.00	1.00		YK-161 #1	chan	4.01
280062	0.24	0.2	26.6	119.0	1.40	0.93	63.9	55.0	133.00	3.23	606	0.63	18.8	1.57	0.66	0.60	38.1	6.00	6.40	0.60		YK-161 #1	chip	12
280063	0.07	0.2	28.8	70.5	1.28	0.73	34.7	26.5	130.00	2.57	445	0.46	13.3	1.24	0.76	0.70	23.6	6.40	8.00	1.60		YK-161 #1	chip	80
280064	52.3	1.1	37.7	27.0	192.20	0.62	33.4	59.0	163.10	2.39	325	1.88	12.8	3.89	1.52	46.34	24.7	8.00	9.00	1.00		YK-161 #1	chip	80
280065	0.27	0.4	34.9	35.0	6.40	0.64	67.4	37.5	167.80	5.25	1123	0.66	29.6	6.31	0.80	1.92	78.0	9.00	10.00	1.00		YK-161 #1	chip	80
280066	0.13	0.2	27.8	26.0	2.20	0.91	25.2	20.5	182.90	4.42	273	0.51	17.3	3.43	0.56	0.48	49.0	10.00	11.00	1.00		YK-161 #1	chip	80
280067	0.14	0.3	46.6	44.5	1.76	0.77	38.3	26.0	252.00	4.45	307	0.63	16.1	3.17	1.00	0.50	42.9	11.00	12.00	1.00		YK-161 #1	chip	80
280068	0.25	0.2	55.7	83.5	1.54	0.66	23.5	84.5	154.20	3.28	200	0.79	20.1	1.82	1.14	0.50	34.1	12.00	13.00	1.00		YK-161 #1	chip	80
280069	0.38	0.1	41.2	89.0	0.78	0.71	41.6	89.0	170.70	4.04	367	0.47	26.6	1.72	0.66	0.22	46.7	13.00	14.00	1.00		YK-161 #1	chip	80
280070	0.22	0.2	46.0	53.5	1.36	0.72	20.8	80.5	187.00	4.23	219	0.86	20.7	5.93	0.98	0.34	54.6	14.00	15.00	1.00		YK-161 #1	chip	80
280071	0.30	0.2	36.6	79.0	1.34	0.87	22.1	84.5	198.60	4.14	263	1.23	31.7	4.38	0.98	0.32	48.8	15.00	16.00	1.00		YK-161 #1	chip	80
																			end					
280072	0.04	0.1	27.0	70.0	0.84	1.61	24.2	47.0	97.29	3.03	213	1.52	16.4	2.03	0.62	0.38	23.1	0.00	1.00	1.00	153	YK-161 #7	chan	4.01
280073	0.08	0.2	33.5	47.5	1.86	1.16	19.3	45.0	150.10	2.32	123	1.26	15.6	1.87	0.66	1.08	10.8	1.00	2.00	1.00		YK-161 #7	chan	4.01

280037	12	light grey granodiorite dyke, crushed
280038	4.01	grey, minor black, trace sulphides, weak <1 mm clasts, rare rusty boxworks, weak F, lim, 001/76E, 266/88N, 0.8-1.0 fault, orange gouge
280039	4.01	black, 1% sulphides, weak <1 mm grains, rare F, lim, py, 001/63E, 278/59N
280040	4.01	black, 1% py, weak <1 mm grains, rare F, lim, py, 010/52W, 233/70S
280041	4.01	black, 1% py, <1% po, rare <1 mm grains, weak F, lim, py, 032/84W, 023/33E, 284/V
280042	4.01	black, <1% sulphides, rare <1 mm grains, weak light grey silicification, rare F, lim, **344/76E**, 271/85S
280043	4.01	light grey to black, 1% py, weak <8 mm clasts, rare py clast, weak F, lim, py, 003/71E, 254/44S
280044	4.01	light grey to black, 1% py, weak <1 cm clasts, rare F, lim, py, 271/V, 010/43W
280045	4.01	grey, black, <1% py, weak <1 cm silicious clasts, weak F, lim, py, 247/78S, 346/67W, 028/74E
280046	12	light grey granodiorite dyke, crushed, rusty
280047	4.01	black, <1% py, rare <1 mm grains, rare F, lim, 013/38W
280048	4.01	light grey granodiorite dyke, rusty
280049	4.01	grey-black, trace sulphides, weak <1 mm grains, rare F, **018/75E**, 005/80W, 2.1-2.2 fault, orange gouge
280050	4.01	black, <1% py, trace po, weak <1 mm grains, rare F, lim, 288/54S, 004/80E
280051	4.01	black, trace sulphides, rare >5 mm clasts, rare F, lim, 274/81S, 015/V
280052	4.01	black, <1% py, weak light grey silicification, weak F, lim, 261/80N, 043/52E, 351/52E
280053	4.01	dark grey, 2% sulphides, rare <1 mm grains, rare F, lim, 003/63W, 258/44E, 264/77S
280054	4.01	grey, 3% py, moderate <1 cm clasts, some clasts filled with py, rare F, lim, py, 271/77N, 348/87E
280055	4.01	black, 2% py, strong <2 cm clasts, rare F, lim, py, 242/71N, 261/57S
280056	4.01	grey-green, black, 2% py, weak <1 mm grains, rare larger clasts, rare 2-3 mm quartz vlts, tr py, rare F, lim, py, 037/87E, 241/V
280057	4.01	brown, massive garnet, rare quartz fragments, rare <1.5 cm clasts
280058	4.01	grey-green, 1% py, trace mt, rare rusty boxworks, rare F, lim, py, mt, 275/44S, 013/38E
280059	4.01	black, weak <1 mm grains, weak F, lim, 253/65S, 348/V
280060	4.01	black, <1% mt, tr py, weak <1 mm grains, weak F, lim, 252/68S, 349/58W
280061	4.01	grey-black, moderate <1 mm grains, weakly bleached, moderate F
280062	12	light grey granodiorite dyke, crushed, 051/?
280063	80	fault, orange/grey gouge, rock fragments
280064	80	fault, grey/orange gouge, rock fragments
280065	80	fault, grey/orange gouge, rock fragments
280066	80	fault, orange gouge (10.1-10.6), rock fragments
280067	80	fault, grey gouge (11.4-12.0), rock fragments
280068	80	fault, orange gouge, rock fragments
280069	80	fault, orange gouge, rock fragments
280070	80	fault, orange gouge, rock fragments
280071	80	fault, orange/grey gouge, rock fragments, hanging wall fault 002/62E
280072	4.01	black, <1% sulphides, rare 3 mm quartz vlts, weak F, lim, py, 033/29W, 018/75S
280073	4.01	black, <1% py, rare <1 mm grains, rare 1-3 mm quartz vlts, weak F, lim, py, 008/48W, 242/V

280074	0.03	0.1	40.6	59.5	0.80	1.53	10.0	44.0	44.03	1.92	201	0.62	9.9	0.99	0.58	0.34	14.9	2.00	3.00	1.00		YK-161 #7	chan	4.01
280075	0.06	0.3	48.3	68.5	1.66	0.88	12.4	52.0	170.50	3.40	158	2.33	8.9	1.31	0.78	1.00	16.4	3.00	4.00	1.00		YK-161 #7	chan	4.01
280076	0.06	0.2	40.3	58.5	1.30	1.04	6.4	34.5	101.90	2.81	213	0.88	4.2	0.92	0.78	0.60	15.3	4.00	5.00	1.00		YK-161 #7	chan	4.01
280077	0.03	0.1	53.0	82.0	0.84	0.80	7.3	27.5	87.07	2.79	198	0.80	7.8	0.91	0.56	0.34	19.7	5.00	6.30	1.30		YK-161 #7	chan	4.01
280078	0.03	0.1	39.6	90.0	1.14	0.44	4.8	73.0	95.61	3.05	165	1.03	7.7	2.11	0.48	0.32	28.6	6.30	6.80	0.50		YK-161 #7	chip	12
280079	0.13	0.1	54.6	146.5	1.64	0.83	34.7	36.5	129.80	3.41	374	0.89	14.1	1.62	0.92	0.64	33.2	6.80	8.00	1.20		YK-161 #7	chip	80
280080	0.62	0.3	51.2	99.0	1.92	1.04	29.8	46.5	116.90	3.51	486	0.79	15.1	1.92	1.24	0.72	29.0	8.00	9.00	1.00		YK-161 #7	chip	80
280081	0.10	0.5	45.3	72.0	1.78	0.87	57.2	42.0	133.00	5.03	859	0.57	24.8	10.93	1.24	0.54	83.6	9.00	10.00	1.00		YK-161 #7	chip	80
280082	0.12	0.3	56.8	75.0	1.78	1.03	74.6	62.5	154.90	5.27	734	0.64	25.7	3.23	1.60	0.62	61.5	10.00	11.00	1.00		YK-161 #7	chip	80
280083	1.92	0.4	81.6	22.5	9.28	0.89	25.4	37.0	214.60	3.78	245	0.73	15.1	2.02	0.72	2.26	31.2	11.00	12.00	1.00		YK-161 #7	chip	80
280084	0.38	0.3	87.4	40.0	2.96	0.85	39.0	42.0	285.80	5.22	307	1.01	22.0	2.82	0.86	0.92	52.4	12.00	13.00	1.00		YK-161 #7	chip	80
280085	0.13	0.1	59.2	60.0	0.86	1.02	51.4	55.5	121.90	3.68	799	0.65	37.1	2.32	0.94	0.32	39.2	13.00	14.00	1.00		YK-161 #7	chip	80
280086	0.12	0.1	46.7	106.0	0.82	0.96	22.2	130.0	84.16	3.79	956	0.97	43.5	1.56	0.66	0.34	42.5	14.00	15.00	1.00		YK-161 #7	chip	80
280087	0.05	0.1	15.2	53.0	0.42	0.55	27.6	40.5	117.00	2.50	426	0.36	19.3	3.21	0.40	0.10	38.5	15.00	16.00	1.00		YK-161 #7	chip	80
280088	0.03	<0.1	9.7	38.0	0.26	0.37	5.1	30.0	102.20	2.13	157	0.46	8.6	3.87	0.24	0.04	30.7	16.00	17.00	1.00		YK-161 #7	chip	80
																			end					
280089	0.03	0.1	12.5	305.0	1.18	0.40	10.1	75.5	79.59	2.98	234	1.51	8.3	2.21	0.22	0.16	29.4	0.00	1.00	1.00	153	YK-161 # 9	chan	12
280090	0.03	0.1	41.9	67.0	0.42	1.18	18.2	45.5	41.95	2.40	223	0.69	19.3	1.00	0.76	0.16	16.8	1.00	2.00	1.00		YK-161 # 9	chan	4.01
280091	0.04	0.1	53.7	81.5	1.20	0.94	8.1	40.5	58.28	1.94	150	1.20	7.4	1.20	0.86	0.46	11.0	2.00	3.00	1.00		YK-161 # 9	chan	4.01
280092	0.14	0.1	69.1	65.5	2.82	0.86	7.9	28.5	87.31	2.24	127	0.99	6.8	1.00	0.78	1.14	11.6	3.00	4.00	1.00		YK-161 # 9	chan	4.01
280093	0.05	0.2	48.9	89.5	1.26	0.99	5.9	34.0	79.80	3.10	235	0.93	3.9	1.04	0.66	0.66	15.9	4.00	5.00	1.00		YK-161 # 9	chan	4.01
280094	0.03	0.1	47.4	128.0	0.56	0.83	10.5	29.5	81.14	3.74	306	0.66	10.0	2.61	0.52	0.22	28.9	5.00	6.00	1.00		YK-161 # 9	chan	4.01
280095	0.03	0.1	24.9	136.5	0.62	0.45	14.4	66.5	128.60	2.59	252	0.95	13.6	1.97	0.26	0.18	31.2	6.00	6.70	0.70		YK-161 # 9	chip	12
280096	0.03	0.1	70.0	108.5	0.96	0.97	10.0	39.0	100.30	3.61	256	1.14	11.1	2.03	0.82	0.38	25.2	6.70	8.00	1.30		YK-161 # 9	chip	80
280097	0.15	0.1	70.7	97.5	1.44	1.13	35.5	39.0	109.90	3.60	492	0.77	17.0	1.80	0.92	0.52	30.4	8.00	9.00	1.00		YK-161 # 9	chip	80
280098	0.08	0.4	46.5	104.0	1.64	1.01	81.7	44.5	156.10	5.10	1282	1.05	28.1	5.13	1.20	0.72	64.5	9.00	10.00	1.00		YK-161 # 9	chip	80
280099	0.11	0.3	79.0	44.0	2.44	0.97	87.1	28.0	326.50	4.71	856	0.90	27.6	3.18	2.12	0.70	48.9	10.00	11.00	1.00		YK-161 # 9	chip	80
280100	0.22	0.7	96.9	90.5	2.78	1.01	132.9	51.0	335.30	7.30	2019	1.44	45.5	5.24	1.54	0.60	73.8	11.00	12.00	1.00		YK-161 # 9	chip	80
280101	0.40	0.4	126.4	31.5	2.62	0.88	54.4	41.0	208.90	5.15	501	1.92	38.1	2.64	1.18	0.82	51.3	12.00	13.00	1.00		YK-161 # 9	chip	80
280102	0.12	0.1	34.4	59.0	0.90	0.83	37.4	51.5	122.70	3.07	468	0.63	24.7	3.50	0.56	0.34	59.6	13.00	14.00	1.00		YK-161 # 9	chip	80
280103	0.13	0.1	32.9	60.0	0.92	1.02	34.8	46.5	110.50	2.48	434	0.51	28.5	2.01	0.68	0.36	33.7	14.00	15.00	1.00		YK-161 # 9	chip	80
280104	0.23	0.2	36.0	79.5	1.50	1.01	24.4	76.0	129.80	3.10	459	0.79	27.8	4.23	1.40	0.50	30.7	15.00	16.00	1.00		YK-161 # 9	chip	80
280105	0.13	0.1	14.5	88.5	1.00	0.76	50.7	65.5	191.90	3.36	1023	0.56	28.0	5.30	0.42	0.24	56.1	16.00	17.00	1.00		YK-161 # 9	chip	80
																			end					
280106	0.03	0.1	26.6	46.5	0.52	6.31	6.1	41.0	73.38	5.97	1213	1.11	8.4	1.64	0.38	0.04	19.4	0.00	1.00	1.00	153	YK-161 #11	chan	4.01
280107	0.03	0.1	73.0	54.5	0.90	>10	7.1	70.0	133.00	12.69	1999	2.41	6.8	1.67	0.34	0.10	17.9	1.00	1.90	0.90		YK-161 #11	chan	4.01
280108	0.03	0.1	54.0	127.5	0.50	0.74	8.1	32.5	55.20	2.66	227	0.98	9.1	1.94	0.56	0.16	19.7	1.90	3.00	1.10		YK-161 #11	chan	4.01
280109	0.03	0.1	88.3	124.0	0.72	0.99	12.1	26.0	54.32	2.47	235	0.75	10.8	1.02	0.56	0.20	18.0	3.00	4.00	1.00		YK-161 #11	chan	4.01
280110	0.16	0.1	61.5	134.0	1.36	1.02	9.3	42.0	119.90	2.94	207	1.35	7.4	0.87	0.58	0.52	18.5	4.00	5.00	1.00		YK-161 #11	chan	4.01
280111	0.03	0.1	48.1	98.0	1.38	0.86	7.5	27.0	90.83	3.15	235	1.04	5.5	1.06	0.56	0.58	19.1	5.00	5.80	0.80		YK-161 #11	chan	4.01
280112	0.20	0.1	29.1	139.5	0.92	0.50	27.6	45.0	187.80	3.40	371	1.50	16.3	2.05	0.36	0.34	41.7	5.80	6.50	0.70		YK-161 #11	chip	12
280113	0.03	0.1	80.1	132.5	1.06	0.56	26.7	23.0	148.30	3.79	372	1.17	10.6	1.68	0.90	0.44	30.7	6.50	8.00	1.50		YK-161 #11	chip	80

280074	4.01	black, <1% sulphides, weak <1 mm grains, weak F, lim, py, 037/78E
280075	4.01	black, <1% sulphides, weak <1 mm grains, weak F, lim, py, 026/56E, 255/76N
280076	4.01	black, <1% po, weakly magnetic, weak <1 mm grains, weak F, lim, 023/72E, 002/64W
280077	4.01	black, <1% sulphides, rare 3-5 mm grains, moderate F, 259/68S, 359/74E
280078	12	light grey granodiorite dyke, crushed, rusty
280079	80	fault, orange/grey gouge, rock fragments
280080	80	fault, orange gouge, rock fragments
280081	80	fault, grey/orange gouge, rock fragments
280082	80	fault, orange gouge, rock fragments
280083	80	fault, orange gouge, rock fragments
280084	80	fault, orange gouge, rock fragments
280085	80	fault, rock fragments, clay alteration, minor orange gouge
280086	80	fault, orange gouge, rock fragments
280087	80	fault, strong F, rock fragments, strong clay alteration, minor gouge
280088	80	fault, rock fragments, strong clay alteration, **357/76E**, grey felsic dyke, 14
280089	12	light grey granodiorite dyke, weakly magnetic, trace mt
280090	4.01	black, <1% py, <1% po, trace cpy, weakly magnetic, weak <1 mm grains, 2 mm quartz vlt, rare F, lim, 257/78S, 012/72W, 337/65W
280091	4.01	black, <1% py, <1% po, weak <1 mm grains, weak F, lim, 028/74W, 253/83N
280092	4.01	black, <1% po, <1% py, weak <1 mm grains, weak F, lim, 028/32E, 008/34W, 254/74N
280093	4.01	grey-black, <1% sulphides, weak <1 mm grains, rare rusty boxworks, weak F, lim, 014/77E, 032/43W, 257/V
280094	4.01	black, <1% sulphides, weak <1 mm grains, moderate F, 000/77E, 132/25S
280095	12	light grey granodiorite dyke, crushed, rusty
280096	80	fault, rock fragments, minor orange gouge
280097	80	fault, orange/grey gouge, rock fragments
280098	80	fault, rock fragments, orange/grey gouge
280099	80	fault, rock fragments, crushed, orange gouge
280100	80	fault, orange gouge, rock fragments, shear 034/?
280101	80	fault, rock fragments, clay alteration, minor orange gouge
280102	80	fault, rock fragments, crushed, minor gouge
280103	80	fault, strongly fractured rock, clay alteration, minor gouge, grey felsic dyke, 14
280104	80	fault, strongly fractured rock, clay alteration, minor gouge, grey felsic dyke, 14
280105	80	fault, strongly fractured rock, clay alteration, minor gouge, grey felsic dyke, 14
280106	4.01	green, <1% po, weakly magnetic, rare <1 mm grains, moderate brown garnet, weak F, lim, 024/52W, 011/42E
280107	4.01	brown, massive brown garnet, weakly magnetic, weak F, lim, 014/53W, 355/75E
280108	4.01	grey-green, 1% po, weakly magnetic, rare <1 mm grains, weak F, lim, 297/54S, 005/49W
280109	4.01	black, 1% po, trace cpy, weakly magnetic, weak <1 mm grains, weak F, lim, 318/58W, 238/72N
280110	4.01	grey, <1% sulphides, weak 2-5 mm clasts, weak mauve bt alteration, weak F, lim, 014/26W, 014/15E, 276/87N
280111	4.01	grey black, trace sulphides, weak <1 mm grains, rare rusty boxworks, weak F, lim, 356/68E, 265/63S
280112	12	light grey granodiorite dyke, crushed, rusty
280113	80	fault, grey/orange gouge, rock fragments

280114	0.11	0.1	59.6	98.0	1.62	0.81	19.4	49.0	133.10	3.43	293	1.09	9.9	1.55	0.84	0.70	30.2	8.00	9.00	1.00		YK-161 #11	chip	80
280115	1.38	0.4	75.8	106.0	8.20	0.93	62.5	15.0	261.40	5.80	643	1.33	24.9	9.29	1.54	2.18	71.8	9.00	10.00	1.00		YK-161 #11	chip	80
280116	0.28	0.5	91.0	45.0	3.82	0.32	29.0	34.0	182.60	2.91	245	2.30	10.3	2.44	2.58	0.98	15.7	10.00	11.00	1.00		YK-161 #11	chip	80
280117	0.27	0.3	182.6	40.0	3.16	0.69	49.9	31.5	278.00	6.17	465	2.36	25.6	5.97	2.66	0.74	54.3	11.00	12.00	1.00		YK-161 #11	chip	80
280118	0.14	0.2	111.1	26.0	1.96	0.97	66.8	31.0	244.00	4.65	712	1.07	32.3	3.11	1.30	0.74	45.3	12.00	13.00	1.00		YK-161 #11	chip	80
280119	0.14	0.2	57.6	61.5	1.16	0.93	69.1	37.0	146.60	3.29	1246	0.98	35.1	3.38	0.94	0.52	41.6	13.00	14.00	1.00		YK-161 #11	chip	80
280120	0.26	0.2	114.8	61.0	1.44	0.72	35.7	47.5	155.70	3.30	552	1.58	26.8	4.67	1.34	0.50	34.6	14.00	15.40	1.40		YK-161 #11	chip	80
280121	0.05	0.1	16.4	55.5	0.68	0.52	36.1	34.0	136.30	2.70	614	0.46	18.5	5.54	0.36	0.24	51.0	15.40	17.00	1.60		YK-161 #11	chip	80
280122	0.20	0.1	43.5	101.5	1.10	0.95	25.0	33.5	194.00	5.66	736	1.38	28.1	3.23	0.64	0.32	58.8	17.00	18.00	1.00		YK-161 #11	chip	80
																			end					
280123	0.03	0.1	41.5	88.5	0.70	0.54	25.2	28.0	100.40	2.79	239	1.76	7.5	1.60	0.90	0.20	17.7	0.00	1.00	1.00	153	YK-161 #13	chan	4.01
280124	0.03	0.1	28.1	91.0	0.58	0.63	8.9	36.5	51.45	1.90	158	0.81	6.0	1.69	0.52	0.22	13.3	1.00	1.70	0.70		YK-161 #13	chan	4.01
280125	0.03	<0.1	19.1	234.0	0.62	0.39	6.3	79.5	84.60	2.86	231	1.09	6.7	3.33	0.22	0.20	31.1	1.70	2.50	0.80		YK-161 #13	chip	12
280126	0.03	0.1	88.9	47.5	0.48	1.25	7.5	52.5	35.40	1.46	134	0.70	10.6	1.56	0.60	0.08	11.8	2.50	4.00	1.50		YK-161 #13	chan	4.01
280127	0.03	0.1	113.1	69.0	0.82	1.77	7.7	46.0	44.20	1.62	150	0.91	9.8	1.34	0.72	0.10	11.9	4.00	5.50	1.50		YK-161 #13	chan	4.01
																			end					
280128	0.05	0.1	41.6	64.0	1.08	0.67	17.7	27.5	165.40	3.53	132	2.53	10.6	1.48	1.00	0.40	15.0	0.00	1.00	1.00	333	YK-161 #14	chan	4.01
280129	0.06	0.1	40.0	50.0	1.82	0.72	9.1	29.0	112.40	3.37	132	1.73	6.4	2.00	1.02	0.90	15.2	1.00	2.00	1.00		YK-161 #14	chan	4.01
280130	0.04	0.2	26.7	69.5	1.38	0.66	7.1	38.5	117.80	1.91	89	1.06	4.3	1.31	0.64	0.92	10.2	2.00	3.00	1.00		YK-161 #14	chan	4.01
280131	0.13	0.2	33.2	60.0	1.90	0.82	7.6	34.0	94.65	2.32	105	1.37	4.9	1.31	0.72	1.44	10.7	3.00	4.00	1.00		YK-161 #14	chan	4.01
280132	0.07	0.1	38.6	73.0	1.66	0.87	9.8	31.5	101.60	2.65	155	1.58	12.0	1.35	0.72	1.40	20.5	4.00	5.00	1.00		YK-161 #14	chan	4.01
																			end					
280133	0.03	0.2	24.8	64.5	1.14	0.73	22.1	26.5	155.80	2.36	117	1.13	7.9	1.94	0.62	0.68	12.3	0.00	1.00	1.00	333	YK-161 #16	chan	4.01
280134	0.07	0.3	34.6	59.0	2.46	1.00	9.6	20.0	121.00	3.04	106	1.64	6.4	1.99	0.76	1.44	12.3	1.00	2.00	1.00		YK-161 #16	chan	4.01
280135	0.07	0.1	36.6	82.5	1.66	0.79	9.3	33.0	143.60	3.09	112	1.50	10.6	1.55	1.06	1.30	20.0	2.00	3.00	1.00		YK-161 #16	chan	4.01
280136	0.17	0.1	36.1	104.5	2.14	0.87	13.9	16.0	129.30	3.33	202	2.89	12.7	1.44	0.82	1.62	36.8	3.00	4.00	1.00		YK-161 #16	chan	4.01
280137	0.03	<0.1	39.9	81.5	0.68	0.92	5.1	29.0	49.90	2.13	184	0.98	6.5	1.10	0.72	0.36	16.1	4.00	5.00	1.00		YK-161 #16	chan	4.01
																			end					
280138	0.03	0.1	11.7	182.0	2.12	0.36	14.4	54.0	174.30	2.57	228	0.75	13.7	1.97	0.20	0.70	41.3	0.00	1.40	1.40	333	YK-161 #18	chip	12
280139	0.04	0.2	54.4	63.0	1.32	0.50	11.7	22.0	140.90	3.08	148	2.36	9.5	1.71	0.88	0.64	20.2	1.40	3.00	1.60		YK-161 #18	chan	4.01
280140	0.03	0.1	46.2	48.0	0.88	0.62	5.2	29.5	71.10	1.74	109	0.92	4.9	1.32	0.86	0.42	10.1	3.00	4.00	1.00		YK-161 #18	chan	4.01
280141	0.03	0.1	36.4	50.0	0.76	0.52	6.6	25.0	76.26	1.75	121	0.55	5.6	1.09	0.72	0.30	11.8	4.00	5.00	1.00		YK-161 #18	chan	4.01
																			end					
280142	0.18	0.2	22.7	29.0	60.14	0.62	11.4	34.0	94.73	2.18	102	1.34	12.4	2.06	0.58	19.90	14.7	0.00	1.00	1.00	243	YK-161 #19	chan	4.01
280143	0.04	0.1	22.5	68.0	2.66	0.72	15.7	38.0	92.44	2.28	156	1.69	10.8	1.70	0.68	1.06	18.5	1.00	2.00	1.00		YK-161 #19	chan	4.01
280144	0.03	0.1	19.8	89.5	0.60	0.70	12.1	51.5	71.18	2.25	177	2.22	9.1	1.34	0.50	0.20	20.3	2.00	3.20	1.20		YK-161 #19	chan	4.01
280145	0.03	0.1	13.6	150.5	1.14	0.46	15.3	59.5	153.10	2.62	259	1.44	12.5	1.96	0.30	0.42	31.5	3.20	4.40	1.20		YK-161 #19	chip	12
280146	0.03	0.2	33.0	52.0	1.26	0.72	7.6	27.5	155.50	3.98	242	1.87	12.0	1.95	0.84	0.38	26.3	4.40	4.90	0.50		YK-161 #19	chan	4.01
280147	0.05	0.1	76.2	90.5	1.58	0.69	25.7	28.5	296.90	5.73	259	2.84	25.4	2.73	1.78	0.46	46.1	4.90	5.50	0.60		YK-161 #19	chip	12

280114	80	fault, orange gouge, rock fragments
280115	80	fault, orange gouge, rock fragments
280116	80	fault, rock fragments, minor orange gouge
280117	80	fault, orange gouge, bleached rock fragments
280118	80	fault, bleached rock fragments, minor orange gouge
280119	80	fault, bleached rock fragments, minor gouge
280120	80	fault, bleached rock fragments, minor gouge
280121	80	fault, rock fragments, minor grey gouge, grey felsic dyke, 14
280122	80	fault, rock fragments, orange gouge, grey felsic dyke, 14
280123	4.01	grey-green, trace sulphides, weak <1 mm grains, weak F, lim, 344/76E, 271/73S
280124	4.01	black, trace sulphides, weak <1 mm grains, weak F, lim, 359/71E, 019/29E
280125	12	light grey granodiorite dyke, crushed and massive, rusty
280126	4.01	black, minor green, 1% po, weakly magnetic, weak <1 mm grains, weak F, lim, 268/78S, 034/66E
280127	4.01	black, 1% po, weak <1 mm grains, weak F, lim, 261/83N, 346/66W
280128	4.01	black, <1% po, weakly magnetic, weak <1 mm grains, weak F, lim, 018/47W, 018/48E
280129	4.01	grey-black, weak <1 mm grains, weak F, lim, 018/43W, 012/28W, 246/73N
280130	4.01	grey-black, 2% py, <1% po, weakly magnetic, rare <1 cm clasts, rare 5 mm quartz vlts, weak F, lim, py, 035/35E, 013/37E
280131	4.01	black, trace sulphides, weak <1 mm grains, weak F, lim, 357/43E, 357/46E, 264/47S
280132	4.01	grey-black, <1% sulphides, weak <1 mm grains, weak F, lim, **006/73E**, 006/33E, 277/56S, 4.6-4.9 fault, orange gouge, fractured rock, 006/73E
280133	4.01	grey-black, 1% py, <1% po, weakly magnetic, weak <1 mm grains, weak F, lim, py, 357/82E, 283/82N
280134	4.01	grey-black, <1% po, <1% py, weak <1 mm grains, weak F, lim, py, 022/67E, 006/22W
280135	4.01	light grey, trace sulphides, rare <5 mm clasts, moderate F, **011/76E**, 2.5-3.0 strong F/shears, 011/76E
280136	4.01	grey-black, trace sulphides, moderate <1 mm grains, moderate F, lim, **002/72E**, 285/76N, 3.0-3.2 fault, orange gouge, 002/72E
280137	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, lim, 353/79E, 253/71N
280138	12	light grey granodiorite dyke, trace mt, trace po, weakly magnetic, crushed and massive
280139	4.01	grey-black, trace sulphides, rare <1 mm grains, weak F, lim, 008/50W, 008/19E, 262/V, 1.4-1.7 fault, orange gouge
280140	4.01	grey-black, moderate <1 mm grains, weak F, lim, py, 023/30W, 003/43E, 293/69S
280141	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, 036/84W, 257/84N
280142	4.01	grey-black, trace sulphides, strong <1 mm grains, weak F, lim, **002/63E**, 012/43W, 278/68S
280143	4.01	black, weak <1 mm grains, <1% py, weak F, lim, py, 352/74E, 277/73S, 291/48N
280144	4.01	black, <1% py, weakly magnetic, strong <1 mm grains, weak F, lim, py, 023/32W, 308/73N
280145	12	light grey granodiorite dyke, weakly magnetic, trace mt, mainly crushed
280146	4.01	black, trace sulphides, moderate ,1 mm grains, moderate F, lim, **352/81W**
280147	12	light grey granodiorite dyke, crushed

																		end						
280148	0.23	0.2	24.0	46.0	3.00	0.46	13.0	35.0	168.70	2.34	94	1.01	9.6	2.58	0.66	1.68	14.3	0.00	1.00	1.00	243	YK-161 #20	chan	4.01
280149	0.21	0.2	29.0	43.5	19.04	0.58	24.2	42.5	120.80	1.71	86	2.16	15.9	2.84	0.72	6.36	13.8	1.00	2.00	1.00		YK-161 #20	chan	4.01
280150	0.04	0.1	23.3	42.5	0.86	0.69	20.1	41.5	150.40	1.87	122	0.60	9.5	1.32	0.54	0.42	13.8	2.00	3.40	1.40		YK-161 #20	chan	4.01
280151	0.03	0.1	12.1	141.5	5.28	0.29	6.1	79.5	87.96	2.03	182	0.73	8.7	1.70	0.24	1.54	26.7	3.40	5.50	1.10		YK-161 #20	chip	12
																			end					
280152	0.16	0.1	16.2	31.0	2.04	0.55	13.8	51.5	85.67	1.32	76	0.68	12.2	1.59	0.52	0.98	12.6	0.00	1.00	1.00	243	YK-161 #21	chan	4.01
280153	0.78	0.1	27.6	49.5	11.86	0.82	8.7	39.0	108.90	2.09	134	1.02	6.4	1.04	0.70	4.34	13.4	1.00	2.00	1.00		YK-161 #21	chan	4.01
280154	0.07	0.2	34.5	60.5	1.82	0.73	26.5	30.0	187.80	2.90	136	1.49	10.8	1.52	0.74	1.04	13.4	2.00	3.00	1.00		YK-161 #21	chan	4.01
280155	0.05	0.3	25.9	91.0	1.72	0.72	11.7	29.0	167.90	3.04	123	1.29	8.4	9.20	0.74	1.14	15.1	3.00	4.10	1.10		YK-161 #21	chan	4.01
280156	0.03	0.1	28.0	54.0	0.94	0.70	4.0	29.5	54.76	1.25	106	0.50	6.2	1.69	0.54	0.28	12.0	4.10	5.50	1.40		YK-161 #21	chip	12
																			end					
280157	0.69	0.1	22.9	40.5	6.96	0.53	9.5	38.5	101.7	2.11	126	1.85	8.3	2.03	0.62	2.08	14.6	0.00	1.00	1.00	243	YK-161 #22	chan	4.01
280158	0.52	0.2	28.2	38.5	39.72	0.44	15.7	45.5	90.4	2.37	113	1.91	16.6	1.62	0.64	12.58	16.8	1.00	2.00	1.00		YK-161 #22	chan	4.01
280159	0.06	0.1	28.3	55.0	1.66	0.60	5.8	20.0	85.2	2.48	122	1.12	4.7	1.09	0.62	0.96	12.3	2.00	3.00	1.00		YK-161 #22	chan	4.01
280160	0.07	0.3	36.2	72.5	1.64	0.65	7.6	18.0	120.8	2.72	101	1.07	8.4	1.36	0.74	0.88	12.9	3.00	4.00	1.00		YK-161 #22	chan	4.01
280161	0.03	0.1	30.1	49.5	0.78	0.68	6.2	38.0	69.1	1.52	119	0.77	8.4	1.74	0.68	0.26	12.2	4.00	5.50	1.50		YK-161 #22	chan	4.01
																			end					
280162	0.74	0.2	43.2	52.0	7.12	0.45	10.3	20.0	141.8	3.34	138	2.39	11.5	2.08	0.76	2.46	19.9	0.00	1.00	1.00	243	YK-161 #23	chan	4.01
280163	13.90	0.4	29.2	43.5	62.16	0.43	5.3	27.0	105.3	2.39	100	7.24	6.6	2.19	0.72	18.06	15.2	1.00	2.00	1.00		YK-161 #23	chan	4.01
280164	0.09	0.2	26.1	58.5	1.68	0.52	5.8	20.5	91.5	2.31	111	1.34	5.8	1.02	0.42	0.62	13.1	2.00	3.00	1.00		YK-161 #23	chan	4.01
280165	0.13	0.2	50.1	73.5	2.08	0.58	13.2	13.5	213.6	3.86	146	1.62	14.9	1.76	0.98	1.20	27.4	3.00	4.00	1.00		YK-161 #23	chan	4.01
280166	0.12	0.1	32.7	65.5	1.40	0.50	16.3	37.5	107.8	1.92	177	1.29	11.9	1.34	0.54	0.50	15.2	4.00	5.40	1.40		YK-161 #23	chan	4.01
																		5.40	5.50	0.10		YK-161 #23		12
																			end					
280167	129.00	2.3	39.3	51.0	723.50	0.55	5.8	16.5	95.8	2.91	149	108.1	12.0	2.07	1.46	210.80	20.0	0.00	1.00	1.00	243	YK-161 #24	chan	4.01
280168	19.20	0.5	34.7	58.0	111.60	0.47	12.4	32.0	98.3	1.76	72	8.70	10.1	1.24	0.68	28.02	9.2	1.00	2.00	1.00		YK-161 #24	chan	4.01
280169	0.28	0.2	33.4	108.0	2.30	0.69	8.3	27.0	119.6	2.15	104	1.24	7.2	0.91	0.60	1.02	12.9	2.00	3.00	1.00		YK-161 #24	chan	4.01
280170	0.16	0.1	36.9	82.5	2.52	0.67	11.0	20.0	170.9	3.06	129	1.48	14.8	0.81	0.88	2.02	24.7	3.00	4.00	1.00		YK-161 #24	chan	4.01
280171	0.06	0.1	37.4	59.5	1.04	0.58	8.1	33.0	66.4	1.74	136	0.91	8.4	2.48	0.66	0.38	13.5	4.00	5.40	1.40		YK-161 #24	chan	4.01
																			end					
280172	5.39	0.3	24.6	43.5	34.16	0.77	4.9	42.0	53.80	1.95	129	16.16	5.4	1.74	0.68	10.86	12.9	0.00	1.00	1.00	243	YK-161 #25	chan	4.01
280173	1.03	0.2	33.9	51.5	8.02	0.73	13.0	30.5	125.10	1.52	56	2.24	10.8	1.44	0.66	2.86	9.0	1.00	2.00	1.00		YK-161 #25	chan	4.01
280174	0.06	0.8	29.0	62.5	1.76	0.63	7.3	42.0	111.60	1.82	85	0.60	5.3	0.79	0.78	1.22	9.2	2.00	3.00	1.00		YK-161 #25	chan	4.01
280175	0.06	0.1	35.1	89.5	1.20	0.75	8.5	34.0	98.88	2.23	144	1.03	10.9	0.97	0.78	1.06	22.9	3.00	4.00	1.00		YK-161 #25	chan	4.01
280176	0.03	0.1	37.1	92.5	0.86	0.76	6.6	37.5	82.99	1.96	155	0.72	6.7	1.34	0.90	0.44	14.8	4.00	5.50	1.50		YK-161 #25	chan	4.01
																			end					

280148	4.01	grey-black, <1% po, weakly magnetic, moderate <1 mm grains, 8 mm clast, weak F, lim, py, 032/V, 279/80S, 013/40W
280149	4.01	dark grey, 1% py, 5 mm clast, rare F, lim, py, 342/57E, 018/52W, 314/48N
280150	4.01	black, 1% po, trace po, trace cpy, weakly magnetic, weak <1 mm grains, weak F, lim, po, 352/V, 262/73S
280151	12	light grey granodiorite dyke, mainly crushed
280152	4.01	green, 1% po, weakly magnetic, rare 1-3 mm quartz vlts, weak F, lim, 351/84W, 256/77S
280153	4.01	black, trace po, weakly magnetic, rare <1 mm grains, weak F, lim, py, 035/37W, 317/77W
280154	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, lim, 008/74W, 273/68N
280155	4.01	grey-black, trace po, weak <1 mm grains, weak F, lim, 358/26W, 022/79W
280156	12	light grey granodiorite dyke, crushed, 4.5-4.8 fault
280157	4.01	grey-green, trace sulphides, moderate F, lim, po, 357/82W, 295/76S, 017/43W
280158	4.01	grey-green, minor black, <1% po, weakly magnetic, 1 breccia fragment, moderate F, lim, 001/39W, 256/75S, 013/V
280159	4.01	grey-black, trace sulphides, weak <1 mm grains, moderate F, lim, **004/77W**, 259/77N
280160	4.01	grey-black, trace py, weak <1 mm grains, moderate F, **009/66E**, 014/32W
280161	4.01	black, trace sulphides, rare <1 mm grains, weak F, lim, 016/44W, 4.0-4.3 fault, orange gouge
280162	4.01	grey-green, trace sulphides, moderate F, lim, 351/75E, 019/75E, 273/V
280163	4.01	grey-green, silicious/quartz stockwork? <1% sulphides, strong lim, moderate F, lim, **021/70E**, 232/55N
280164	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim, 005/43W, 272/85S
280165	4.01	black, <1% py, moderate F, lim, 013/75W, 284/85S, 4.6-5.0 fault, orange gouge
280166	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim, 353/88W, 280/81N
	12	light grey granodiorite dyke
280167	4.01	grey-black, minor green, trace sulphides, moderate <1 mm grains, rare rusty boxworks, moderate F, lim, **351/85E**, 017/32W
280168	4.01	grey-green, trace sulphides, quartz flooding? strong rusty boxworks, weak F, lim, 356/37W, 357/64E, 249/V
280169	4.01	black, <1% sulphides, moderate <1 mm grains, weak F, lim, 016/63E, 230/84N
280170	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim, 354/50E, 324/67W, 358/28W, 3.2-3.7 fault , orange gouge
280171	4.01	black, grey (silicified?), trace sulphides, weak 3-5 mm clasts, weak F, lim, 268/41N, 004/68E, 001/46W
280172	4.01	grey-green, <1% po, weakly magnetic, moderate F, lim, po, 019/34W, 353/69E
280173	4.01	grey-green, minor black, rare <1 mm grains, weakly magnetic, weak F, lim, 008/38W, 359/58E, 269/V
280174	4.01	black, <1% po, trace cpy, moderate <1 mm grains, weak F, lim, 012/88W, 004/38W
280175	4.01	black, trace sulphides, weak <1 mm grains, weak F, lim, 349/74E, 232/54N, 3.1-3.4 fault, orange gouge
280176	4.01	black, <1% po, trace cpy, weakly magnetic, moderate <1 mm grains, weak F, lim, **346/77E**, 267/V, 230/63S

280177	0.96	0.2	20.8	28.0	10.82	0.69	11.9	34.0	67.27	1.27	63	3.64	11.9	1.23	0.52	3.80	10.1	0.00	1.00	1.00	243	YK-161 #26	chan	4.01
280178	2.44	0.2	32.9	40.5	14.86	0.68	10.2	30.0	89.63	1.18	40	1.95	10.8	1.35	0.68	5.44	8.6	1.00	2.00	1.00		YK-161 #26	chan	4.01
280179	0.09	0.3	44.4	60.5	2.26	0.71	6.3	63.5	107.00	2.27	111	1.31	8.0	1.86	0.74	1.42	15.9	2.00	3.00	1.00		YK-161 #26	chan	4.01
280180	0.09	0.4	44.2	84.5	1.10	0.55	7.3	22.5	96.28	2.58	137	1.40	9.3	1.39	0.72	0.78	25.6	3.00	4.00	1.00		YK-161 #26	chan	4.01
280181	0.03	0.1	31.2	59.0	0.78	0.66	6.0	34.5	66.09	1.90	164	0.64	6.8	1.42	0.72	0.32	14.8	4.00	5.50	1.50		YK-161 #26	chan	4.01
																			end					
280182	0.40	0.1	29.3	49.0	7.14	0.71	9.6	32.0	75.58	0.96	48	2.45	13.4	1.28	0.56	2.66	9.9	0.00	1.00	1.00	243	YK-161 #27	chan	4.01
280183	0.66	0.2	44.9	52.5	75.66	0.73	7.5	32.5	104.40	1.65	75	1.59	9.2	1.31	0.84	24.24	10.1	1.00	2.00	1.00		YK-161 #27	chan	4.01
280184	0.13	0.1	31.8	62.5	1.92	0.66	6.0	27.5	82.26	1.99	109	1.22	8.4	1.24	0.74	1.12	17.2	2.00	3.00	1.00		YK-161 #27	chan	4.01
280185	0.03	0.1	31.7	52.5	0.66	0.81	5.7	35.0	41.96	1.60	177	0.35	6.9	0.99	0.58	0.32	14.3	3.00	4.00	1.00		YK-161 #27	chan	4.01
280186	0.03	0.1	35.5	54.0	0.62	0.59	5.6	34.0	53.80	1.81	167	0.57	6.4	1.35	0.84	0.18	16.9	4.00	5.50	1.50		YK-161 #27	chan	4.01
																			end					
280187	0.10	0.1	26.6	42.5	2.32	0.94	11.4	43.0	70.07	1.08	59	0.52	13.8	2.09	0.56	1.12	11.5	0.00	1.00	1.00	243	YK-161 #28	chan	4.01
280188	0.09	0.1	24.6	44.5	2.96	0.91	10.8	39.5	69.46	1.07	55	0.78	13.7	1.90	0.54	1.26	9.6	1.00	2.00	1.00		YK-161 #28	chan	4.01
280189	0.06	0.1	34.8	41.0	0.80	0.71	3.4	37.0	45.49	1.54	133	0.59	6.4	0.85	0.68	0.52	12.1	2.00	3.00	1.00		YK-161 #28	chan	4.01
280190	0.03	0.4	41.7	85.0	0.62	0.65	4.1	34.0	47.52	1.94	171	0.53	5.7	1.30	0.74	0.30	16.1	3.00	4.00	1.00		YK-161 #28	chan	4.01
280191	0.30	0.1	41.8	37.5	4.66	0.73	5.8	37.5	72.98	1.51	88	0.78	7.5	1.62	0.96	1.90	11.5	4.00	5.50	1.50		YK-161 #28	chan	4.01
																			end					
280192	0.03	0.1	37.3	54.5	0.66	0.67	5.8	46.0	64.47	1.92	146	1.51	6.8	1.51	0.86	0.26	13.4	0.00	1.00	1.00	243	YK-161 #29	chan	4.01
280193	0.09	0.1	52.9	38.5	1.56	0.76	9.8	42.0	102.10	1.73	83	0.97	9.5	1.47	1.02	1.30	13.0	1.00	2.00	1.00		YK-161 #29	chan	4.01
280194	0.04	0.1	40.1	47.0	1.08	0.79	5.9	37.0	73.64	2.37	167	1.31	9.0	1.07	0.62	0.76	15.4	2.00	3.00	1.00		YK-161 #29	chan	4.01
280195	0.03	0.1	39.0	69.5	0.74	0.77	14.5	37.5	95.24	1.91	200	0.39	14.6	1.04	0.92	0.36	18.3	3.00	4.00	1.00		YK-161 #29	chan	4.01
280196	0.03	0.1	27.5	59.0	0.64	0.68	7.9	36.5	78.85	1.17	107	0.49	7.9	1.84	0.86	0.20	10.7	4.00	5.50	1.50		YK-161 #29	chan	4.01
																			end					
280197	0.03	0.1	13.3	34.5	0.74	0.97	9.3	36.0	61.39	1.60	157	0.29	7.3	2.41	0.48	0.32	16.6	0.00	1.00	1.00	153	YK-161 #3	chan	4.01
280198	0.03	0.2	17.4	21.0	1.32	0.64	27.3	34.5	157.10	1.69	93	2.49	13.8	2.07	0.82	0.26	13.2	1.00	2.00	1.00		YK-161 #3	chan	4.01
280199	0.03	0.1	24.0	13.5	1.96	1.43	9.8	32.5	60.30	2.21	269	1.43	10.5	4.07	0.76	0.26	19.6	2.00	3.00	1.00		YK-161 #3	chan	4.01
280200	0.03	0.1	17.0	15.0	0.68	1.00	5.3	29.0	31.99	1.66	141	<0.01	7.9	1.99	0.64	0.08	19.1	3.00	4.00	1.00		YK-161 #3	chan	4.01
																			end					
280201	0.03	0.1	16.5	23.5	0.52	0.74	11.0	41.5	68.06	1.49	135	0.77	9.8	1.40	0.50	0.22	16.1	0.00	1.00	1.00	153	YK-161 #5	chan	4.01
280202	0.03	0.1	21.4	39.5	0.68	0.74	10.0	36.5	45.23	1.30	121	0.34	8.7	1.15	0.44	0.20	13.2	1.00	2.00	1.00		YK-161 #5	chan	4.01
280203	0.07	0.2	22.0	57.0	1.18	0.73	9.8	42.5	98.34	1.71	108	1.05	7.8	1.01	0.42	0.52	11.4	2.00	3.00	1.00		YK-161 #5	chan	4.01
280204	0.04	0.1	24.8	59.5	1.08	0.56	5.7	59.0	86.59	2.33	125	2.62	5.1	0.77	0.50	0.36	13.4	3.00	4.00	1.00		YK-161 #5	chan	4.01
280205	0.03	0.1	32.4	84.5	0.50	0.61	6.2	25.0	54.98	3.09	217	0.27	7.6	0.88	0.50	0.24	26.2	4.00	5.00	1.00		YK-161 #5	chan	4.01
																			end					
280206	0.26	0.3	48.6	9.5	1.92	0.39	4.6	43.0	157.90	3.25	98	1.11	7.9	6.35	0.70	0.38	50.2	0.00	1.20	1.20	43	YK-161 #30	chip	80
280207	0.43	0.2	22.1	13.0	2.08	0.56	9.6	32.0	175.10	1.64	39	1.38	7.5	1.70	0.44	0.46	5.8	1.20	2.60	1.40		YK-161 #30	chip	80
																			end					

280177	4.01	grey-green, <1% po, trace py, weakly magnetic, rarely bleached, minor translucent quartz vlts, moderate F, lim, 338/76W, 356/74E, 014/20W
280178	4.01	grey-green, <1% po, rare rusty boxworks, weak F, lim, po, 002/35W, 343/72E, 257/67S
280179	4.01	black, trace po, moderate <1 mm grains, weak F, lim, po, 010/48W, 010/70E, 305/65S, 2.7-3.0 fault, orange gouge
280180	4.01	black, trace po, moderate <1 mm grains, weak lim, po, 008/67W, 345/40E, 322/68S
280181	4.01	black, <1% po, moderate <1 mm grains, weak F, lim, po, 338/84E, 023/50W, 277/73S
280182	4.01	grey-green, 1% po, weakly magnetic, rare grey silicification, rare rusty boxworks, weak F, lim, 347/82W, 019/33W
280183	4.01	grey-green, minor black, <1% po, rare <1 mm grains, weak F, lim, po, 350/83E, 265/78S, 021/37W
280184	4.01	black, trace po, moderate <1 mm grains, weak F, lim, py, **015/42W**, 350/85E, 2.6-2.9 fault, orange gouge
280185	4.01	black, trace po, weak <1 mm grains, weak F, lim, 357/76E, 006/47W
280186	4.01	black, trace sulphides, moderate <1 mm grains, rare light grey silicification, weak F, lim, 357/62E, 352/79W
280187	4.01	grey-green, trace po, weak F, 356/76E, 043/38W, 013/65W
280188	4.01	grey-green, minor black, trace sulphides, weak F, lim, 358/49E, 293/57S
280189	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim,**027/60E**, 268/86S, 2.1-2.4 fault, orange gouge
280190	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim, 323/88E, 005/26E
280191	4.01	black, trace sulphides, moderate <1 mm grains, weak F, lim, py, 259/78S, 349/60E
280192	4.01	grey-green, minor black, <1% po, weak F, lim, 355/59E, 268/74S
280193	4.01	black, <1% po, weak <1 mm grains, weak F, lim, po, 357/77E, 256/75N
280194	4.01	black, <1% po, weak <1 mm grains, weak F, lim, po, 265/71S, 025/83E
280195	4.01	black, <1% po, weak <1 mm grains, rare F, lim, 007/78E, 257/79N
280196	4.01	black, trace sulphides, weak <1 mm grains, weak F, lim, py, 357/77E, 233/85N, 304/54S
280197	4.01	grey-black, trace sulphides, strong <1 mm grains, rare F, lim, **358/43E**, 291/73N, 312/64S
280198	4.01	grey-black, trace sulphides, moderate <1 mm grains, rare F, lim, **007/70E**, 263/76N, 016/48E
280199	4.01	grey, <1% po, moderate <1 mm grains, weak F, lim, **358/62E**, 235/83S, 273/54S
280200	4.01	light grey-green, trace sulphides, moderate <1 mm grains, weak F, lim, 348/80E, 252/52N, 252/85S
280201	4.01	grey-green, minor black, trace sulphides, moderate <1 mm grains, rare F, lim, py, 222/62E, 027/80E
280202	4.01	grey-black, trace po, weak <1 mm grains, weak F, lim, 008/66E, 297/57S,023/56W
280203	4.01	black, trace po, py, cpy, moderate <1 mm grains, weak F, lim, po, 038/52W, 038/32W, 286/72S
280204	4.01	grey-green, trace sulphides, rare <1 mm grains, weak F, lim, 029/38W, 029/26W, 312/62S
280205	4.01	black, trace sulphides, weak <1 mm grains, 3 mm clast, weak F, lim, 012/29E, 249/72S
280206	80	fault, orange gouge, rock fragments
280207	80	fault, green rock, 1% po, weakly magnetic, strong F, 358/65E, 245/72S

280208	0.25	0.3	37.6	21.5	1.26	0.59	7.4	36.5	147.20	2.48	98	1.28	12.3	2.97	0.62	0.30	17.9	0.00	1.80	1.80	43	YK-161 #31	chip	80
																			end					
280209	0.27	0.2	42.2	13.5	1.34	0.54	3.7	47.5	111.80	2.61	98	1.16	10.9	3.07	1.36	0.26	21.2	0.00	3.00	3.00	200	YK-161 #32	chip	80
																			end					
280210	0.10	0.7	15.1	24.0	3.22	0.91	42.6	58.0	524.2	7.91	149	1.18	29.4	3.38	1.88	1.06	28.8	0.00	1.00	1.00	329	SP-165	chan	4.02
280211	0.10	0.8	20.2	18.5	3.82	0.53	41.5	53.5	556.0	7.76	102	1.10	19.1	3.81	0.92	1.06	18.4	1.00	2.00	1.00		SP-165	chan	4.02
280212	0.10	0.9	25.2	31.0	3.26	1.11	15.9	39.5	452.1	7.52	118	1.95	12.2	3.80	1.00	0.88	7.9	2.00	3.00	1.00		SP-165	chan	4.02
280213	0.07	0.6	21.1	54.5	2.18	0.55	8.3	43.5	164.4	4.14	84	1.60	5.4	3.66	0.68	0.38	7.2	3.00	4.00	1.00		SP-165	chan	4.02
280214	0.07	0.7	20.7	36.0	3.24	0.68	32.9	47.5	398.1	4.94	83	1.67	15.6	4.41	0.54	1.22	13.0	4.00	5.00	1.00		SP-165	chan	4.02
280215	0.08	0.7	20.0	38.5	2.28	0.62	24.4	49.0	425.6	5.05	91	1.56	22.2	3.84	0.60	0.68	14.5	5.00	6.00	1.00		SP-165	chan	4.02
280216	0.19	0.4	18.3	35.5	1.66	0.64	28.6	49.0	407.9	4.73	92	1.28	27.8	2.72	0.38	0.50	19.5	6.00	7.00	1.00		SP-165	chan	4.02
280217	0.11	0.5	48.7	54.0	2.78	0.49	8.0	40.0	134.6	4.97	116	1.82	4.7	3.36	0.74	0.70	8.4	7.00	8.00	1.00		SP-165	chip	82
280218	0.16	0.7	39.1	69.5	2.64	0.50	5.5	53.5	107.0	4.48	109	1.67	4.4	3.77	0.70	0.98	11.5	8.00	9.00	1.00		SP-165	chip	82
280219	0.27	1.9	47.6	57.0	7.22	0.35	11.1	42.0	156.4	6.87	130	6.52	8.3	3.97	1.18	2.18	14.8	9.00	10.00	1.00		SP-165	chip	82
280220	0.31	2.1	157.6	51.5	11.72	0.29	6.2	50.0	293.1	12.56	295	6.03	12.2	8.42	2.34	4.04	32.7	10.00	11.00	1.00		SP-165	chip	80
280221	0.08	0.5	26.6	27.5	1.82	0.70	7.5	36.0	160.9	4.93	137	1.42	8.1	4.39	1.72	0.30	18.2	11.00	12.00	1.00		SP-165	chip	80
280222	0.09	0.3	26.0	39.5	1.38	0.85	14.5	48.0	202.4	5.12	192	2.12	7.6	4.16	1.36	0.30	16.9	12.00	13.00	1.00		SP-165	chip	80
280223	0.06	0.4	21.8	23.5	2.34	0.65	47.3	40.0	511.8	6.95	148	1.93	34.6	4.00	0.66	0.46	25.8	13.00	14.00	1.00		SP-165	chan	4.02
280224	0.10	0.4	34.5	36.5	1.52	0.75	20.6	43.5	376.7	5.47	122	1.16	18.6	6.94	0.94	0.36	22.4	14.00	15.00	1.00		SP-165	chan	4.02
280225	0.24	0.44	17.4	26.5	2.82	1.40	46.0	57.5	626.6	6.93	110	1.10	34.7	3.81	0.72	0.64	18.5	15.00	16.00	1.00		SP-165	chan	4.02
280226	0.12	0.38	20.5	32.0	2.26	1.49	33.5	45.0	473.8	6.26	113	1.49	27.4	4.81	0.72	0.58	18.8	16.00	17.00	1.00		SP-165	chan	4.02
280227	0.20	0.38	17.8	35.5	1.60	0.86	31.5	37.0	488.9	5.82	97	1.66	23.4	3.12	0.72	0.54	17.3	17.00	18.00	1.00		SP-165	chan	4.02
280228	0.10	0.28	14.4	33.5	2.04	1.03	43.7	58.0	392.8	5.15	93	1.74	21.9	3.24	0.58	0.62	13.8	18.00	19.00	1.00		SP-165	chan	4.02
280229	0.48	0.40	19.1	36.5	2.04	1.29	34.3	62.0	535.6	6.10	87	1.54	28.3	4.70	0.64	0.52	21.3	19.00	20.00	1.00		SP-165	chan	4.02
280230	1.25	0.34	18.3	33.5	1.64	1.22	30.0	46.0	410.4	5.12	109	2.00	25.5	3.69	0.88	0.40	21.6	20.00	21.00	1.00		SP-165	chan	4.02
280231	0.60	0.26	22.9	34.5	1.54	1.37	21.7	49.0	447.3	5.29	138	2.49	23.1	3.22	1.18	0.44	21.3	21.00	22.00	1.00		SP-165	chan	4.02
280232	0.40	0.22	32.7	39.0	1.40	0.84	16.3	60.0	334.4	4.73	87	2.29	16.0	2.92	1.38	0.34	20.7	22.00	23.00	1.00		SP-165	chan	4.02
280233	4.10	0.36	28.1	38.5	1.94	0.81	11.8	57.0	322.4	4.89	63	2.18	13.0	3.42	1.46	0.54	14.5	23.00	24.00	1.00		SP-165	chan	4.02
280234	0.10	0.22	13.3	31.0	1.08	1.24	16.3	60.0	311.3	4.13	114	1.90	17.7	2.48	0.46	0.26	15.9	24.00	25.00	1.00		SP-165	chan	4.02
280235	0.08	0.22	18.2	35.5	1.38	1.31	22.3	71.5	306.3	4.55	156	1.89	20.1	3.07	0.64	0.40	17.5	25.00	26.00	1.00		SP-165	chan	4.02
280236	0.30	0.30	16.7	34.5	1.96	1.48	17.1	60.0	442.7	5.53	177	2.99	22.9	3.71	0.80	0.68	18.3	26.00	27.00	1.00		SP-165	chan	4.02
280237	0.06	0.14	18.9	64.0	0.94	1.00	9.8	61.0	198.5	3.53	114	2.69	6.2	2.79	1.24	0.24	13.5	27.00	28.00	1.00		SP-165	chan	4.02
280238	0.06	0.12	12.7	46.5	0.90	1.24	18.1	59.0	169.8	3.12	95	5.34	19.4	2.24	0.56	0.26	16.8	28.00	29.00	1.00		SP-165	chan	4.02
280239	0.06	0.20	11.9	41.0	1.40	1.13	18.5	64.5	285.8	4.10	118	2.14	23.9	2.78	0.52	0.34	17.3	29.00	30.00	1.00		SP-165	chan	4.02
280240	0.10	0.16	18.4	42.0	1.40	1.13	11.4	47.0	200.1	3.26	88	1.80	16.3	2.17	0.74	0.42	12.0	30.00	31.00	1.00		SP-165	chan	4.02
																			end					
280241	5.00	0.3	18.3	38.5	50.34	0.38	7.3	50.0	100.40	1.92	72	3.37	7.0	2.69	0.60	22.90	11.5	1.00	2.00	1.00	333	YK-161	grab	4.01
280242	184.00	3.6	28.3	44.0	1113.04	0.41	5.2	51.0	133.24	3.33	79	251.9	8.7	3.68	1.60	314.00	30.3	2.00	3.00	1.00		YK-161	grab	4.01
280243	12.1	0.3	27.1	30.0	62.80	0.69	5.4	24.5	73.80	1.42	47	28.64	7.4	1.48	0.52	17.30	10.8	3.00	4.00	1.00		YK-161	grab	4.01
280244	2.60	0.1	49.8	38.0	25.08	0.74	6.5	33.5	86.33	1.86	56	2.70	11.0	1.51	0.80	7.34	16.0	4.00	5.00	1.00		YK-161	grab	4.01

280208	80	fault, orange gouge, rock fragments
280209	80	fault, orange gouge, rock fragments
280210	4.02	grey, 5% py, strong ep, rare F, lim, ep, 011/33E, 036/82W
280211	4.02	grey-green, 6% py, moderate ep, moderate grey silicification, weak F, lim, py, 357/50E, 357/38W
280212	4.02	grey-green, 5% py, strong ep, moderate grey silicification, moderate F, lim, py/ep, **353/66E**, 228/70N
280213	4.02	grey-green, 5% py, moderate ep, weak grey silicification, moderate F, lim, py/ep, **004/74E, 004/27W**
280214	4.02	grey-green, 4% py, strong ep, weak grey silicification, rare F, lim, py/ep, **007/67E**, 025/39W
280215	4.02	grey, 3% po, trace py, rare ep, moderate F, lim, weak shears
280216	4.02	grey-green, 5% py, weak ep, 1% po, weakly magnetic, weak grey silicification, weak F, lim, py, 016/58E, 324/58S
280217	82	fracture zone, grey-green 4.02, moderate ep, strong F, lim, py/ep, weak orange gouge
280218	82	fracture zone, grey-green 4.02, weak rusty boxworks, strong F, lim, weak orange gouge
280219	82	fracture zone, grey-green 4.02, moderate ep, moderate rusty boxworks, moderately bleached, strong F, lim, weak shears
280220	80	fault, orange gouge, weak rock fragments, lim, 2 mm carb vlt
280221	80	fault, orange gouge, weak rock fragments, 4.02, 3% py, weak ep
280222	80	fault, orange gouge, rare rock fragments
280223	4.02	grey, 10% py, weak ep, strong grey silicification, weak F, lim, py/ep, 224/51E, 225/65E
280224	4.02	grey-green, 3% po, 2% py, rare ep, weakly magnetic, rare F, lim, 036/68E, 011/78E
280225	4.02	green, 5% py, rare ep, 1% po, weakly magnetic, rare F, lim, py, 057/81S, 259/39N
280226	4.02	grey-green, 7% py, weak ep, <1% po, rare F, lim, py, 029/59E, 027/82E
280227	4.02	grey-green, 3% py, rare ep, <1% po, weakly magnetic, rare F, lim, py, 029/64W, 345/45E
280228	4.02	grey-green, 5% py, rare ep, <1% po, weakly magnetic, rare F, lim, py, **015/78W**, 310/80N
280229	4.02	grey-green, 4% py, rare ep, <1% po, weakly magnetic, rare F, py/ep, 013/77W
280230	4.02	grey-green, 6% py, rare ep, rare F, lim, py, 003/80E, 259/61N
280231	4.02	grey, 5% py, rare ep, weak grey silicification, rare F, lim, py, 028/V, 032/38W
280232	4.02	grey-green, 3% py, rare ep, weak F, lim, py, 019/42W, 019/70E, 281/81S
280233	4.02	green, 6% py, weak ep, weak grey silicification, weak F, lim, py, 018/71E, 295/75S
280234	4.02	green, 1% po, trace py, cpy, rare F, lim, 351/70W, 268/62N, 303/71N
280235	4.02	green, 2% po, 2% py, weakly magnetic, moderate ep, rare gt, rare F, lim, py, ep, 005/78W, 235/72N
280236	4.02	green, 1% po, 3% py, weak ep, weakly magnetic, rare F, lim, 025/86E, 280/V
280237	4.02	green, 1% po, 1% py, weakly magnetic, moderate F, lim, **027/84W**, 010/56E, 27.2-27.4 fault, orange gouge
280238	4.02	green, 4% py, rare ep, weak F, lim, py, 033/78W, 007/81W, 263/V
280239	4.02	green, 2% po, 2% py, rare ep, rare F, lim, py, 034/47W, 344/73E
280240	4.02	grey-green, 4% py, rare F, lim, py, 263/68N, 015/68E
280241	4.01	grey-green, moderate F, high grade zone
280242	4.01	grey-green, moderate F, high grade zone
280243	4.01	grey-green, moderate F, high grade zone
280244	4.01	grey-green, weak-moderate F

																		end						
280245	85		0.2	67.3	65.0	1.18	0.56	6.6	47.5	174.30	4.05	134	3.89	27.9	3.37	1.04	0.82	27.8	0.00	1.00	1.00	319	YK-166	chip	80
280246	40		0.3	25.9	45.5	0.56	0.61	18.6	111.5	177.60	7.20	422	1.13	39.5	7.15	0.96	0.34	118.1	1.00	1.75	0.75		YK-166	chip	80
280247	115		1.0	208.7	26.5	1.98	0.36	21.8	87.0	385.30	7.25	308	2.43	44.9	7.79	2.34	1.16	72.7	1.75	3.00	1.25		YK-166	chip	80
280248	85		0.3	55.9	15.5	0.80	0.39	4.5	20.0	107.90	2.64	105	0.80	11.3	2.02	0.68	0.72	17.9	3.00	4.00	1.00		YK-166	chip	4.01
280249	80		0.2	30.0	12.0	0.80	0.55	5.9	29.5	108.80	2.30	97	0.77	9.9	1.75	0.60	0.70	10.6	4.00	5.00	1.00		YK-166	chip	4.01
280250	85		0.2	48.4	27.5	1.06	0.43	4.0	19.0	108.60	2.94	80	1.65	7.8	2.04	0.88	0.86	12.9	5.00	6.00	1.00		YK-166	chip	4.01
280251	50		0.1	8.9	25.5	0.50	0.68	12.0	43.0	65.86	1.71	97	0.93	9.8	2.18	0.50	0.48	10.0	6.00	7.00	1.00		YK-166	chip	4.01
280252	95		0.2	54.8	42.0	1.16	0.66	9.8	29.0	129.90	5.13	203	1.83	21.9	3.77	1.00	0.88	39.7	7.00	8.00	1.00		YK-166	chip	4.01
280253	70		0.3	29.5	26.0	2.00	0.38	2.6	35.5	204.00	3.92	67	2.43	5.4	2.69	0.78	1.14	9.1	8.00	9.50	1.50		YK-166	chip	4.01
																			9.50	9.80	0.30				12
280254	45		0.3	20.0	11.0	0.88	0.34	3.2	22.0	213.90	3.41	71	1.55	5.1	2.40	0.58	0.66	13.3	9.80	11.00	1.20		YK-166	chip	4.01
280255	130		0.3	24.9	23.5	1.78	0.40	3.7	16.5	248.90	4.44	78	3.79	4.3	4.11	1.14	1.46	11.3	11.00	12.00	1.00		YK-166	chip	4.01
280256	110		0.2	40.1	31.0	1.08	0.46	3.8	16.5	135.50	3.40	96	2.17	5.2	2.49	0.88	1.16	12.0	12.00	13.00	1.00		YK-166	chip	4.01
280257	190		0.2	47.1	39.0	0.96	0.52	6.4	28.5	95.94	2.43	100	3.02	5.7	2.62	0.64	1.22	19.9	13.00	14.00	1.00		YK-166	chan	4.01
280258	35		0.1	12.4	30.5	0.56	0.74	4.5	45.0	59.29	1.85	124	1.99	6.7	0.95	1.84	0.54	11.8	14.00	15.00	1.00		YK-166	chan	4.01
280259	95		0.1	33.1	32.5	0.94	0.79	4.8	43.0	101.60	2.44	127	3.74	6.3	1.60	1.46	0.80	16.4	15.00	16.00	1.00		YK-166	chan	4.01
280260	60		0.1	8.4	36.5	1.14	0.66	8.1	29.0	167.30	4.34	216	1.18	14.3	1.66	0.90	0.64	28.5	16.00	17.40	1.40		YK-166	chip	80
280261	60		0.1	22.9	33.0	0.90	0.43	3.2	34.5	92.54	2.34	81	1.72	7.5	2.01	0.62	0.84	10.8	17.40	19.00	1.60		YK-166	chip	4.01
280262	50		0.1	15.3	35.5	0.46	0.39	7.0	13.0	156.20	2.19	99	0.88	9.5	1.55	0.68	0.36	12.7	19.00	20.00	1.00		YK-166	chip	80
280263	70		0.1	10.2	27.0	0.48	0.50	8.8	17.5	197.70	2.71	127	0.73	11.9	1.60	0.72	0.54	17.0	20.00	21.50	1.50		YK-166	chip	4.01
280264	75		0.1	12.0	57.5	0.50	0.51	21.0	15.5	438.60	4.90	215	0.95	19.6	2.37	0.64	0.46	31.8	21.50	23.00	1.50		YK-166	chip	80
280265	700		0.4	25.7	57.5	1.22	0.56	14.8	33.0	350.50	4.56	182	1.50	21.8	2.11	1.02	1.04	32.7	23.00	24.00	1.00		YK-166	chip	80
280266	170		0.2	17.5	42.5	0.64	0.72	10.5	34.0	74.63	2.29	129	1.78	10.8	1.88	0.76	0.50	16.7	24.00	25.00	1.00		YK-166	chip	4.01
																				end					
280267	70		0.1	9.6	50.5	0.46	0.66	8.8	29.5	49.92	2.31	144	1.22	6.8	1.54	0.70	0.28	16.6	0.00	1.00	1.00	253	YK-167	chan	4.01
280268	170		0.1	8.1	18.5	0.82	0.79	11.6	68.5	161.90	2.64	111	5.81	14.8	1.57	0.64	0.80	11.8	1.00	2.00	1.00		YK-167	chan	4.01
280269	860		0.2	4.0	10.5	1.46	0.77	10.7	40.5	143.00	2.59	74	4.69	8.5	1.45	0.34	1.04	8.9	2.00	3.00	1.00		YK-167	chan	4.01
280270	410		0.3	7.0	11.5	1.92	0.73	14.9	65.5	256.30	2.92	49	6.52	9.3	1.70	0.36	1.54	7.5	3.00	4.00	1.00		YK-167	chan	4.01
280271	400		0.3	11.3	29.0	2.10	0.71	17.3	37.5	312.80	2.78	42	2.90	11.6	1.96	0.42	1.48	5.4	4.00	5.00	1.00		YK-167	chan	4.01
280272	530		0.3	17.8	53.5	1.92	0.32	10.5	84.0	156.50	2.47	39	4.28	8.0	2.42	0.56	1.26	5.4	5.00	6.00	1.00		YK-167	chan	4.01
280273	285		0.2	6.8	27.5	1.30	0.65	13.6	61.0	160.20	2.48	59	3.58	18.5	2.82	0.42	0.72	12.2	6.00	7.00	1.00		YK-167	chan	4.01
280274	265		0.2	8.2	32.0	1.36	0.56	11.7	75.5	141.70	2.16	52	3.78	19.2	3.16	0.48	0.80	10.8	7.00	8.00	1.00		YK-167	chan	4.01
280275	210		0.3	8.7	36.5	2.44	0.46	11.6	43.0	156.40	3.19	64	3.98	12.2	4.19	0.60	1.46	13.0	8.00	9.00	1.00		YK-167	chan	4.01
280276	140		0.2	8.8	37.0	1.02	0.46	9.2	62.5	128.20	1.77	83	3.75	11.3	4.45	0.38	0.64	11.7	9.00	10.00	1.00		YK-167	chan	4.01
280277	160		0.2	7.6	28.5	1.52	0.49	8.6	39.0	169.00	2.28	67	1.64	9.9	2.90	0.34	0.92	11.0	10.00	11.00	1.00		YK-167	chan	4.01
280278	735		0.3	9.4	41.5	2.86	0.54	13.7	76.0	161.30	2.53	50	3.99	14.5	2.77	0.44	1.38	16.4	11.00	12.00	1.00		YK-167	chip	4.01
280279	275		0.7	25.1	47.5	1.44	0.36	5.0	41.5	123.20	3.00	55	2.60	9.0	3.34	0.64	0.86	17.9	12.00	13.00	1.00		YK-167	chip	4.01
280280	120		0.6	59.1	61.5	1.52	0.47	30.2	30.0	179.20	4.14	239	2.10	24.4	9.52	1.74	0.80	60.4	13.00	14.00	1.00		YK-167	chip	4.01
280281	80		0.4	18.4	54.5	1.44	0.39	79.0	23.0	344.90	3.45	439	1.79	29.0	3.34	1.64	0.70	33.5	14.00	15.00	1.00		YK-167	chip	4.01
280282	405		0.2	28.0	75.5	1.52	0.51	33.7	37.5	302.60	4.14	205	1.08	36.3	5.96	1.16	0.80	55.0	15.00	16.00	1.00	233	YK-167	chip	4.01
280283	560		0.5	32.0	40.5	4.68	0.41	20.3	38.0	110.70	2.15	145	0.86	14.9	3.34	0.96	1.90	47.0	16.00	17.00	1.00		YK-167	chip	4.01

280245	80	fault, grey-black, 4.01, weak 5 mm shears 258/77E, strong F, lim, **054/66S**, 258/77E
280246	80	fault, green-black 4.01, weak 5 mm shears, 252/60S, strong F, lim, **044/74E**, 252/60S
280247	80	fault, orange gouge, rock fragments, 255/58S
280248	4.01	grey-black, moderate F, lim, **351/68E**, 266/87N
280249	4.01	grey-green, moderate F, lim, **355/69E**, 278/84N
280250	4.01	grey-black, moderate F, lim, 015/75E, 261/68S
280251	4.01	grey-black, trace py, rare clasts, weak F, lim, py, 358/88E, 274/32S
280252	4.01	grey-black, weak 5-10 mm shears, moderate F, lim, **354/57E**, 316/87E
280253	4.01	grey-black, trace py, (2) 4-10 mm quartz vlts, lim, 057/63E, strong F, **057/63E**, 317/67E
	12	light grey granodiorite dyke, crushed, 027/85E
280254	4.01	grey-black, moderate F, lim, **259/76S**, weak 5-10 mm shears, 338/70E
280255	4.01	grey-black, moderate F, lim, 267/68S, 356/79E, 5 mm shears, 267/68S
280256	4.01	grey-black, moderate F, lim, **352/78E**, 253/82S, 12.0-12.2 fault, orange gouge
280257	4.01	grey-green, <1% py, trace po, weak <5 mm clasts, weak F, lim, py, **354/85E**, 255/75S
280258	4.01	grey-green, trace sulphides, weak <5 mm clasts, 1 cm clast, rare F, lim, 351/84E, 264/73S
280259	4.01	grey-green, trace sulphides, rare <5 mm clasts, rare F, lim, 010/76W, 261/86S
280260	80	fault, orange gouge, rock fragments, 344/85E
280261	4.01	grey-green, 5 cm shear, 329/V, moderate F, **355/63E**, 243/62N
280262	80	fault, grey-black 4.01, weak 1-5 cm shears, 259/85N, 353/?, strong F, lim, 342/85E, 251/64N
280263	4.01	grey-green, moderate F, lim, 348/75E, 258/V
280264	80	fault, orange/brown gouge, rare rock fragments
280265	80	fault, orange/brown gouge, rare rock fragments
280266	4.01	green, <1% py, weak <1 mm grains, rare F, lim, py, 035/38W, 001/83W
280267	4.01	grey-black, 1% py, rare rusty boxworks, rare 1-3 mm grains, 1 cm silicious clast, rare F, **021/61W**, 316/59W
280268	4.01	grey, 3% po, weakly magnetic, breccia texture, silicious fragments, rare F, lim, po, **009/63W**, 039/61W
280269	4.01	grey-black, 2% po, weakly magnetic, weak <1 mm grains, rare F, lim, po, 344/77E, 257/80N
280270	4.01	grey, 4% po, moderately magnetic, strong 1-2 mm grains, rare F, lim, po, 351/80E, 238/52S
280271	4.01	grey, 2% py, weak <2 mm grains, moderate rusty boxworks, moderately bleached, weak F, lim, **335/79N**
280272	4.01	light grey, 1% py, 1-5 mm grains, 2 cm silicious clast, grey silicification, weak quartz vlts, weak F, lim, **355/56W**, 311/77N
280273	4.01	grey-black, 4% po, moderately magnetic, 1-2 mm grains, weak F, lim, 238/49N
280274	4.01	grey, 3% po, weakly magnetic, 3 cm fragments/clasts? weakly silicified, weak F, lim, 348/28E, 033/61W
280275	4.01	light grey, 1% po, weakly magnetic, 2-4 mm grains, rare 3 cm clasts, weak grey silicified, weak F, lim, po, **321/78W**, 042/46W
280276	4.01	grey, 1% po, 1-4 mm grains, weak 1 cm clasts, weak F, lim, 305/82N
280277	4.01	light grey, 3% py, weak 1-2 cm clasts, moderate silicification, weak F, lim, 317/82E, 053/52S
280278	4.01	light grey, 2% po, weakly magnetic, moderate 2-10 mm clasts, moderate silicification, weak F, lim, **309/84N**, 243/78S
280279	4.01	light grey, weak 2-10 mm clasts, moderate grey silicification, weak F, lim, 016/70W, 257/80S
280280	4.01	light grey, moderate F, lim, 241/63N, 241/44S
280281	4.01	grey, moderate F, lim, 280/54N, 280/28S
280282	4.01	grey, moderate F, lim, 347/81E, 261/84N, (2) 5 cm shears, 331/68W
280283	4.01	grey, moderate F, lim, 354/62W, 354/38E

280284	185		9.6	53.3	51.0	7.64	0.45	32.0	28.0	423.90	5.24	216	3.05	22.9	444.30	2.30	1.50	735.4	17.00	18.00	1.00		YK-167	chip	4.01
280285	50		2.1	31.4	72.0	3.94	0.29	22.1	53.5	278.20	4.04	189	1.99	26.4	92.38	1.46	0.60	660.0	18.00	19.00	1.00		YK-167	chip	4.01
280286	170		0.6	63.6	78.5	2.10	0.39	15.1	26.5	239.70	4.86	113	1.65	17.6	7.02	2.54	0.92	208.7	19.00	20.00	1.00		YK-167	chip	4.01
280287	85		0.2	35.4	51.0	1.28	0.46	4.5	36.0	118.60	3.42	101	1.38	10.5	3.57	1.06	0.40	28.4	20.00	21.60	1.60		YK-167	chan	4.01
																			21.60	22.90	1.30				12
280288	530		0.5	25.8	28.0	4.04	0.49	38.4	51.0	490.20	5.82	105	2.36	22.0	4.83	0.76	1.52	22.5	22.90	24.00	1.10		YK-167	chan	4.02
280289	545		0.7	10.5	14.0	3.06	0.76	24.5	49.5	317.30	4.24	80	1.68	21.0	3.81	0.42	0.96	15.5	24.00	25.00	1.00		YK-167	chan	4.02
280290	330		0.3	23.9	30.0	2.94	0.63	23.5	74.5	221.30	3.81	71	1.66	39.7	3.95	0.66	1.10	21.4	25.00	26.00	1.00		YK-167	chan	4.02
280291	215		0.5	29.0	25.0	3.00	0.95	22.8	102.0	265.30	4.03	145	2.24	53.9	9.91	0.72	1.10	25.4	26.00	27.00	1.00		YK-167	chan	4.02
280292	210		0.3	10.0	26.5	2.80	0.75	15.0	55.5	221.40	3.28	67	0.80	38.0	4.11	0.40	1.18	12.8	27.00	28.00	1.00		YK-167	chan	4.02
280293	175		0.3	13.4	18.5	3.18	0.79	28.4	101.5	308.40	3.69	60	1.92	91.6	3.49	0.48	1.32	22.0	28.00	29.00	1.00		YK-167	chan	4.02
280294	375		0.3	59.4	45.0	3.70	0.54	19.2	106.5	287.00	5.49	77	1.98	36.0	3.33	1.42	1.60	19.0	29.00	30.00	1.00		YK-167	chip	4.02
																				ctd					
280295		0.89	0.1	10.8	34.0	20.22	0.48	14.0	49.5	74.34	1.48	63	3.66	14.9	1.54	0.38	6.26	18.3	0.00	1.00	1.00	333	YK-161 #34	chan	4.01
280296		31.9	0.8	19.8	31.0	252.60	0.21	3.9	64.0	111.89	2.94	55	20.43	6.3	2.94	0.72	69.74	15.5	1.00	2.00	1.00		YK-161 #34	chan	4.01
280297		123.00	2.3	21.4	32.0	869.48	0.43	4.7	45.5	124.37	2.63	68	261.4	7.1	2.43	1.34	246.52	16.3	2.00	3.00	1.00		YK-161 #34	chan	4.01
280298		5.30	0.2	23.3	27.5	20.02	0.60	6.0	37.0	87.42	1.44	49	23.21	9.7	1.98	0.48	6.54	10.2	3.00	4.00	1.00		YK-161 #34	chan	4.01
280299		1.63	0.1	33.2	35.5	7.94	0.80	8.1	23.0	90.95	1.86	88	3.13	9.6	2.08	0.58	2.70	12.3	4.00	5.00	1.00		YK-161 #34	chan	4.01
280300		0.50	0.1	33.5	41.5	3.62	0.81	6.1	30.0	108.50	1.91	134	1.39	11.0	2.83	0.80	1.32	25.8	5.00	6.00	1.00		YK-161 #34	chan	4.01
280301		0.10	0.1	48.1	35.0	1.60	0.75	5.7	33.5	107.10	1.66	132	0.89	6.8	1.08	0.82	0.52	21.3	6.00	7.00	1.00		YK-161 #34	chan	4.01
280302		0.29	0.2	89.4	39.5	5.02	0.51	14.2	23.0	236.05	3.75	118	3.25	12.1	1.74	2.14	1.64	17.4	7.00	8.00	1.00		YK-161 #34	chan	4.01
280303		0.05	0.1	34.3	32.0	1.64	0.70	9.3	48.0	99.30	1.64	101	0.88	12.3	1.49	0.56	0.50	15.8	8.00	9.00	1.00		YK-161 #34	chan	4.01
																				end					
280304		1.26	0.3	18.0	18.5	72.60	0.33	29.5	33.0	134.26	2.19	56	4.38	35.0	2.16	0.50	22.24	21.6	0.00	1.00	1.00	333	YK-161 #36	chan	4.01
280305		17.3	0.5	17.8	44.5	140.16	0.38	10.4	64.5	121.67	3.24	106	16.41	14.4	2.38	0.68	42.40	16.8	1.00	2.00	1.00		YK-161 #36	chan	4.01
280306		109.00	2.3	24.5	21.0	732.16	0.49	6.6	34.5	121.45	1.66	50	53.54	6.0	2.75	1.04	203.00	9.9	2.00	3.00	1.00		YK-161 #36	chan	4.01
280307		14.0	0.9	34.5	23.0	83.26	0.55	8.3	16.5	89.61	1.74	54	58.34	9.9	2.25	0.58	24.06	10.9	3.00	4.00	1.00		YK-161 #36	chan	4.01
280308		1.59	0.2	40.7	54.5	10.82	0.76	10.6	20.5	129.99	2.35	69	3.45	16.1	1.51	0.74	3.82	14.7	4.00	5.00	1.00		YK-161 #36	chan	4.01
280309		0.32	0.1	14.4	34.0	1.88	0.71	4.4	19.5	64.27	1.58	125	1.18	8.0	1.28	0.46	0.64	15.8	5.00	6.00	1.00		YK-161 #36	chan	4.01
280310		0.32	0.1	41.5	31.5	2.10	0.54	6.5	24.0	92.97	1.80	121	1.32	13.0	1.84	0.98	0.64	13.7	6.00	7.00	1.00		YK-161 #36	chan	4.01
280311		0.32	0.2	66.7	36.5	4.74	0.59	9.6	22.5	171.11	2.22	99	2.08	9.5	3.47	1.26	1.60	16.0	7.00	8.00	1.00		YK-161 #36	chan	4.01
280312		1.75	0.1	27.1	24.5	1.38	0.51	6.1	25.0	72.64	1.08	64	0.64	8.0	1.29	0.40	0.40	9.0	8.00	9.00	1.00		YK-161 #36	chan	4.01
																				end					
280313	345		0.3	22.3	47.5	2.88	0.74	15.7	118.0	223.70	3.47	76	1.59	33.8	3.70	0.70	1.30	16.1	30.00	31.00	1.00		YK-167	chan	4.02
280314	260		0.2	44.7	60.0	2.90	0.60	39.2	109.5	327.20	4.57	377	2.19	31.8	3.49	1.12	1.14	24.2	31.00	32.40	1.40		YK-167	chip	82
280315	400		0.2	24.3	63.0	2.64	0.62	60.1	109.0	248.50	4.16	566	0.75	36.3	3.81	0.92	1.02	36.0	32.40	34.10	1.70		YK-167	chip	80
280316	9010		1.2	22.7	42.0	34.96	0.08	1.4	124.5	140.20	6.04	29	3.71	5.2	3.79	0.76	14.70	5.9	34.10	35.00	0.90		YK-167	chan	4.02
280317	375		0.3	23.8	37.0	2.24	0.52	13.2	81.0	159.90	3.98	62	2.21	45.0	3.61	0.92	0.88	15.9	35.00	36.00	1.00		YK-167	chan	4.02
280318	295		0.2	20.1	35.0	2.56	0.53	13.4	76.0	299.70	3.23	44	2.48	45.6	3.97	0.66	1.26	14.9	36.00	37.00	1.00		YK-167	chan	4.02
280319	190		0.1	18.2	29.0	1.52	0.64	13.8	83.0	163.50	1.85	44	2.46	43.3	4.26	0.60	0.52	11.2	37.00	38.00	1.00		YK-167	chan	4.02
280320	170		0.2	16.3	30.0	1.78	0.64	12.4	101.5	175.80	2.65	77	1.99	43.8	4.66	0.64	0.48	12.8	38.00	39.00	1.00		YK-167	chan	4.02

280284	4.01	grey, moderate F, lim, 269/72S, 345/79W
280285	4.01	grey, moderate F, lim, 242/53S, 233/72N, 315/77N
280286	4.01	grey-black, trace po, py, weak <2 mm grains, weak rusty boxworks, weakly bleached, moderate F, lim, 030/48W, 333/38W, 333/22E
280287	4.01	grey-green, trace py, weak <2 mm grains, weak <5 mm clasts, weak rusty boxworks, weak F, lim, 331/83W
	12	light grey granodiorite dyke, 303/?, weak F,
280288	4.02	grey-green, 4% po, weak F, lim, py, 332/74E, 269/72S
280289	4.02	grey-green, 5% po, weakly magnetic, weak F, lim, 008/79E, 274/70S
280290	4.02	grey-green, 4% po, weakly magnetic, weak F, lim, 324/53E, 324/23W
280291	4.02	grey, 2% po, trace py, weakly magnetic, moderate silicification, weak F, lim, 331/42EW, 018/37W
280292	4.02	grey-green, 3% po, weakly magnetic, weak F, lim, 314/47N, 273/55S
280293	4.02	grey-green, 4% po, weakly magnetic, weak F, lim, 314/39N, 274/26S
280294	4.02	grey, <1% py, weakly bleached, weak F, lim, 347/75E, 282/68N
280295	4.01	light grey-green, weak <1 mm grains, rare F, 041/66E, 024/42W
280296	4.01	grey-green, moderate grey silicification, moderate rusty boxworks, moderate F, lim, 007/72E
280297	4.01	light grey, trace sulphides, moderate F, lim, **005/79E**
280298	4.01	grey-green, <1% po, weak <1 mm grains, weak F, lim
280299	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, lim, 358/64E
280300	4.01	black, trace sulphides, weak <1 mm grains, rare rusty boxworks, weak F, lim
280301	4.01	black, trace sulphides, weak <1 mm grains, rare F, lim
280302	4.01	black, trace po, weak <1 mm grains, rare F, lim, 7.0-7.15 fault, orange gouge
280303	4.01	black, trace po, weak <1 mm grains, rare F, lim
280304	4.01	grey-green, 2% po, weakly magnetic, weak <1 mm grains, 1 cm clasts, rare rusty boxworks, rare F, lim, 013/42E, 327/54E
280305	4.01	grey-green, moderate grey silicification, weak rusty boxworks, moderate F, lim, **351/38E**, 241/85S
280306	4.01	grey, <1% sulphides, moderate <1 mm grains, weak rusty boxworks, weak silicification, moderate F, lim, **014/72E**, 257/65S
280307	4.01	grey-green, <1% po, weak <1 mm grains, weak F, lim, 004/39E, 351/73E
280308	4.01	grey-black, trace sulphides, weak <1mm grains, rare rusty boxworks, weak F, 352/62E, 246/51S
280309	4.01	grey-black, trace sulphides, weak <1mm grains, moderate F, lim, **346/77E**, 251/69S
280310	4.01	black, weak <1 mm grains, trace sulphides, weak F, lim, **004/68E**, 251/73S
280311	4.01	black, <1% po, weak <1 mm grains, weak F, lim, 013/44E, 264/61N, 7.0-7.15 fault
280312	4.01	black, weak <1 mm grains, trace sulphides, rare F, lim, 043/85E
280313	4.02	grey-green, trace po, moderately bleached, moderate rusty boxworks, moderate F, lim, 337/77E, 084/82E
280314	82	grey, moderately bleached, moderate F, lim, 016/69E, 258/74N
280315	80	fault, grey gouge, rock fragments, 028/75E
280316	4.02	grey, weak rusty boxworks, weakly bleached, moderate silicification, weak F, lim, **357/77E**, 273/61S
280317	4.02	grey, trace sulphides, weak silicification, rare F, lim, 004/71E, 271/62S
280318	4.02	green, <1% po, weakly magnetic, rare F, lim, 252/49S
280319	4.02	green, 1% po, rare F, lim, 349/72E, 349/28W, 293/69S
280320	4.02	green, 1% po, weakly magnetic, rare F, lim, 009/67E, 009/28W, 285/81S

280321	420		0.3	14.5	20.0	3.60	0.61	19.0	59.0	297.00	3.36	75	1.32	33.6	4.27	0.48	1.54	16.7	39.00	40.00	1.00		YK-167	chan	4.02
280322	540		0.2	14.4	24.5	2.58	0.53	10.3	95.5	245.90	2.46	70	2.09	19.2	3.58	0.48	0.82	9.8	40.00	41.00	1.00	221	YK-167	chan	4.02
280323	510		0.3	20.4	17.5	3.48	0.53	19.2	92.5	328.30	4.33	132	1.07	48.7	4.64	0.52	1.42	20.3	41.00	42.30	1.00		YK-167	chan	4.02
280324	400		0.3	49.9	43.0	3.20	0.61	14.1	139.0	209.40	3.84	133	2.86	42.0	4.88	0.72	1.06	16.8	42.30	44.00	1.00		YK-167	chip	82
280325	410		0.3	31.2	32.0	3.44	0.70	12.0	110.5	267.80	4.13	148	1.50	32.2	3.96	0.72	1.16	14.1	44.00	45.00	1.00		YK-167	chip	82
280326	310		0.2	39.8	62.0	2.74	0.62	6.6	125.5	170.30	3.24	178	1.63	24.9	4.34	0.74	0.72	20.5	45.00	46.00	1.00		YK-167	chip	82
280327	305		0.6	69.1	77.5	2.84	0.43	4.8	117.0	197.80	5.69	311	1.83	20.8	5.26	1.60	0.88	30.0	46.00	47.00	1.00		YK-167	chip	80
280328	175		0.9	106.6	131.0	5.82	0.86	10.0	64.0	391.50	6.78	307	0.97	21.6	8.84	1.98	1.52	74.4	47.00	48.00	1.00		YK-167	chip	80
280329	110		0.7	65.8	78.5	3.70	0.76	7.4	65.0	228.80	5.63	450	0.78	17.1	8.73	1.36	1.00	57.0	48.00	49.00	1.00		YK-167	chip	80
280330	250		1.0	112.4	45.5	4.96	0.65	20.5	45.0	426.10	6.09	461	2.23	15.7	6.45	2.00	1.48	32.3	49.00	50.00	1.00		YK-167	chip	80
280331	80		0.3	22.2	24.0	3.48	0.78	19.8	51.5	303.80	2.72	74	2.19	28.6	5.26	0.88	1.00	21.8	50.00	51.00	1.00		YK-167	chan	4.02
280332	60		0.3	28.5	38.5	3.40	1.00	21.0	39.5	254.70	2.49	118	2.03	32.4	4.84	0.96	0.90	34.8	51.00	52.00	1.00		YK-167	chan	4.02
280333	115		0.2	70.8	45.0	4.36	0.63	19.7	83.0	179.70	4.03	501	3.73	18.4	5.30	1.84	0.94	34.6	52.00	53.00	1.00		YK-167	chan	4.02
280334	105		0.3	40.7	62.5	3.26	0.67	13.2	78.5	170.40	3.49	221	1.52	25.7	5.31	1.06	0.88	29.1	53.00	54.00	1.00		YK-167	chan	4.02
280335	100		0.3	21.3	31.0	2.30	0.71	18.7	97.0	203.10	2.77	95	3.21	44.0	5.08	0.68	0.82	22.4	54.00	55.00	1.00		YK-167	chan	4.02
280336	125		0.2	32.9	45.0	2.44	0.65	11.8	77.5	158.90	2.72	100	2.64	24.1	4.53	0.82	0.80	19.8	55.00	56.00	1.00	231	YK-167	chan	4.02
280337	100		0.1	13.3	36.0	1.74	0.80	8.8	72.5	140.60	1.85	64	1.51	33.1	3.37	0.56	0.64	10.8	56.00	57.00	1.00		YK-167	chan	4.02
280338	245		0.2	11.6	21.5	2.06	0.73	11.1	98.0	189.90	2.23	58	2.68	35.4	2.97	0.50	0.80	9.8	57.00	58.00	1.00		YK-167	chan	4.02
280339	185		0.2	18.0	32.5	2.70	0.65	14.3	73.5	217.50	2.88	72	1.97	29.6	3.68	0.60	1.16	7.7	58.00	59.00	1.00		YK-167	chan	4.02
280340	235		0.2	13.4	22.5	2.36	0.73	14.8	109.0	230.20	2.67	70	2.85	39.1	3.11	0.48	1.02	9.7	59.00	60.00	1.00		YK-167	chan	4.02
280341	135		0.2	17.0	21.0	3.72	0.70	22.0	87.0	306.80	3.02	53	3.42	55.0	1.53	0.80	1.46	8.3	60.00	61.00	1.00		YK-167	chan	4.02
280342	110		0.2	21.5	14.5	3.26	0.75	17.4	108.5	280.00	3.04	50	3.86	55.6	1.85	0.60	1.26	15.1	61.00	62.00	1.00		YK-167	chan	4.02
280343	100		0.2	19.5	21.5	2.96	0.89	14.6	83.5	227.20	2.97	53	2.05	52.7	1.70	0.66	1.20	14.0	62.00	63.00	1.00		YK-167	chan	4.02
280344	95		0.2	38.3	65.5	2.72	0.92	13.1	97.0	178.50	3.71	80	2.97	42.6	1.94	0.66	1.18	18.3	63.00	64.00	1.00		YK-167	chan	4.02
280345	145		0.3	34.5	21.5	3.72	1.00	20.7	105.5	270.30	4.39	96	2.06	62.6	3.44	0.56	1.62	24.2	64.00	65.00	1.00		YK-167	chan	4.02
280346	835		0.2	19.0	28.0	2.38	1.09	12.9	105.5	192.00	3.23	71	2.67	47.9	2.51	0.44	0.86	12.9	65.00	66.00	1.00		YK-167	chan	4.02
280347	115		0.2	12.3	31.0	2.90	0.90	12.4	102.5	203.00	3.41	137	1.95	48.7	3.56	0.60	0.82	30.0	66.00	67.00	1.00		YK-167	chan	4.02
280348	90		0.3	7.0	16.0	2.18	0.94	8.6	85.5	147.50	2.55	89	2.43	41.1	3.25	0.46	0.68	17.6	67.00	68.00	1.00		YK-167	chan	4.02
280349	80		0.3	10.1	20.0	2.40	0.87	9.3	96.5	154.50	2.38	89	2.05	37.1	4.69	0.44	0.64	23.3	68.00	69.00	1.00		YK-167	chan	4.02
280350	130		0.2	48.7	39.5	3.14	0.76	8.1	119.0	145.70	3.25	151	3.04	20.6	3.56	0.62	0.92	19.6	69.00	70.00	1.00		YK-167	chan	4.02
280351	105		0.1	17.4	60.5	3.04	1.17	10.5	81.0	115.70	2.35	121	1.80	38.8	2.96	0.68	0.66	21.5	70.00	71.00	1.00		YK-167	chan	4.02
280352	30		0.1	14.0	55.5	2.90	0.88	9.9	90.5	118.50	2.00	109	2.60	37.0	3.41	0.62	0.40	20.5	71.00	72.00	1.00		YK-167	chan	4.02
280353	20		0.2	12.6	53.5	2.02	1.14	8.6	66.0	98.24	2.00	147	1.82	34.6	2.72	0.60	0.32	31.2	72.00	73.00	1.00		YK-167	chan	4.02
280354	25		0.2	22.5	57.5	2.02	1.03	10.1	86.0	137.50	2.41	166	1.81	33.9	8.00	0.58	0.42	22.1	73.00	74.00	1.00		YK-167	chan	4.02
280355	100		0.3	58.8	46.5	2.84	1.25	7.8	137.5	180.40	4.02	268	2.68	30.0	4.39	1.06	0.64	28.8	74.00	75.00	1.00		YK-167	chan	4.02
280356	20		0.2	29.3	66.0	1.64	1.26	6.2	100.5	108.30	2.94	249	2.24	21.9	3.58	0.86	0.38	25.6	75.00	76.00	1.00		YK-167	chan	4.02
280357	30		0.2	36.6	74.5	2.54	1.26	7.3	90.0	161.30	2.93	163	2.38	28.4	2.70	0.80	0.74	21.4	76.00	77.00	1.00		YK-167	chan	4.02
280358	25		0.2	36.8	78.5	2.90	1.38	10.1	86.0	170.50	3.24	188	2.32	37.1	3.57	0.94	0.72	27.2	77.00	78.00	1.00		YK-167	chan	4.02
280359	30		0.2	24.8	68.0	2.84	1.53	8.7	78.0	159.30	2.79	189	2.77	34.4	3.09	0.62	0.72	21.1	78.00	79.00	1.00		YK-167	chan	4.02
280360	40		0.2	24.6	52.5	2.02	1.69	9.8	105.5	179.90	3.19	208	3.48	42.4	3.58	0.68	0.64	24.1	79.00	80.00	1.00	217	YK-167	chan	4.02
280361	70		0.2	22.4	62.0	1.88	1.04	9.9	72.0	131.60	2.27	127	2.60	33.1	2.88	0.50	0.58	17.9	80.00	81.00	1.00		YK-167	chan	4.02
280362	15		0.1	19.2	53.5	1.10	1.16	6.1	88.0	98.81	2.05	163	1.94	23.3	3.15	0.44	0.22	26.3	81.00	82.00	1.00		YK-167	chan	4.02
280363	45		0.2	18.6	47.0	1.98	0.86	6.6	81.5	124.10	2.56	189	1.08	19.2	3.75	0.70	0.70	23.7	82.00	83.00	1.00		YK-167	chan	4.02
280364	80		0.7	31.6	43.0	3.48	0.50	4.0	114.5	198.30	3.58	90	3.07	9.9	3.77	0.70	1.98	11.3	83.00	84.00	1.00		YK-167	chan	4.02

280321	4.02	green, 2% po, weakly magnetic, weak F, lim, 356/84E, 280/76N
280322	4.02	grey, green, weak silicification, moderate rusty boxworks, moderate F, lim, 001/87E, 286/76N
280323	4.02	grey, <1% po, weakly bleached, weak silicification, weak F, lim, 357/84E
280324	82	green-grey, <1% sulphides, moderate F, lim, **347/81W**, 251/68S
280325	82	grey, <1% po, weak F, lim, **012/55W**, 271/65S
280326	82	grey, strong F, lim, **004/81W**, 261/76S
280327	80	fault, grey/orange gouge, rock fragments, 347/?
280328	80	fault, grey/orange gouge, rare rock fragments
280329	80	fault, grey/orange gouge, rock fragments, 10 cm shear 354/?
280330	80	fault, grey gouge, rock fragments
280331	4.02	grey-green, <1% po, rare F, lim, py, **350/70W**, 333/33E
280332	4.02	green-grey, trace py, rare F, lim, py, **003/78E**, 285/44S
280333	4.02	grey, trace sulphides, moderately bleached, moderate F, lim, **001/V**, 281/43S
280334	4.02	green-grey, trace po, py, moderate F, **021/V**, 278/78S
280335	4.02	green-grey, 1% po, weak F, lim, **358/68W**, 272/73N
280336	4.02	green-grey, <1% po, weak F, lim, **341/81W**, 271/77S
280337	4.02	green-grey, <1% po, weak F, lim, po, 022/83E, 263/83S
280338	4.02	green-grey, trace sulphides, rare F, lim, po, **006/75E**
280339	4.02	grey, green, <1% po, weak grey silicification, rare F, lim, **356/V**, 275/69S
280340	4.02	grey, trace po, rare F, lim, **354/83E**, 278/57N
280341	4.02	grey, trace sulphides, moderate grey silicification, rare F, lim, py, 345/80W, 245/24N
280342	4.02	grey, <1% po, moderate grey silicification, rare F, lim, 320/68E, 252/33S
280343	4.02	green, <1% po, rare F, lim, py, 337/71E, 231/49N
280344	4.02	grey, green, <1% po, rare F, lim, **007/84E**, 317/52E
280345	4.02	green, 1% po, trace py, trace cpy, rare F, lim, **012/84E**, 274/52N
280346	4.02	green, 1% po, weakly magnetic, rare F, lim, po, 347/V, 279/43N
280347	4.02	grey-green, 1% po, trace py, trace mo, rare F, lim, 012/63E, 313/56N
280348	4.02	green-grey, 1% po, weakly magnetic, rare F, lim, po. trace cpy, **010/78W**, 281/59S
280349	4.02	green-grey, 1% po, trace cpy, rare F, lim, po, **354/87E**, 291/54S
280350	4.02	green, <1% po, rare F, lim, **001/88E**, 299/35S
280351	4.02	green, <1% po, rare F, lim, po, **357/63E**, 307/53S
280352	4.02	green, trace po, rare F, lim, po, **002/88E**, 264/73S
280353	4.02	green, trace po, rare F, lim, po, py, 014/66E, 014/56W
280354	4.02	green, <1% po, trace cpy, rare F, lim, po, 013/77E, 265/57S
280355	4.02	green, 1% po, weak F, lim, po, **307/76E**
280356	4.02	green-grey, <1% po, trace py, weak F, lim, **003/76E**
280357	4.02	green, <1% po, weak F, lim, po, 017/74E, 301/72S
280358	4.02	green, <1% po, rare F, lim, po, 324/78E, 014/76E
280359	4.02	green-grey, 1% po, weak F, lim, py, 342/82E, 247/69S
280360	4.02	green, <1% po, weak F, lim, po, **007/85E**, 269/55N
280361	4.02	green-grey, <1% po, trace py, weak F, lim, po, **017/77E**, 255/53N
280362	4.02	grey-green, <1% po, weak F, lim, po, 358/V, 262/54N
280363	4.02	green, trace po, py, weak F, lim, **010/85E**, 262/40N
280364	4.02	green, trace po, py, weak F, lim, **352/87E**, 274/53N

280365	15		0.2	14.4	49.0	2.00	0.89	9.7	82.5	148.60	2.72	99	1.50	26.0	3.40	0.54	0.66	18.9	84.00	85.00	1.00		YK-167	chan	4.02
280366	25		0.3	22.8	52.0	3.44	0.50	15.2	124.0	210.90	3.46	125	3.39	24.3	4.28	0.64	1.32	16.6	85.00	86.00	1.00		YK-167	chan	4.02
280367	4		0.2	25.4	40.5	2.34	0.70	3.9	77.0	121.20	2.57	131	1.21	8.0	3.58	0.60	0.52	10.2	86.00	87.00	1.00		YK-167	chan	4.02
280368	10		0.2	14.3	71.0	2.64	0.69	11.5	96.0	135.10	2.12	129	2.19	21.8	4.13	0.54	0.74	18.0	87.00	88.00	1.00		YK-167	chan	4.02
280369	50		0.2	11.1	43.0	5.40	0.74	17.2	61.5	150.80	2.05	78	2.76	30.8	4.32	0.54	0.98	13.6	88.00	89.00	1.00		YK-167	chan	4.02
280370	105		0.3	28.8	53.0	5.54	0.69	20.4	96.5	251.20	2.77	104	3.01	32.1	3.91	0.70	1.54	20.1	89.00	89.80	0.80		YK-167	chan	4.02
																			89.80	92.40			YK-167		12
																				end					
280371	140		0.2	23.5	39.0	3.76	0.52	13.2	83.0	221.70	4.08	119	2.94	23.6	3.22	0.58	1.64	8.3	0.00	1.00	1.00	320	YK-168	chan	4.02
280372	175		0.2	21.2	13.5	2.42	0.79	13.8	89.0	230.00	3.92	61	3.49	46.3	5.65	0.54	1.04	9.8	1.00	2.00	1.00		YK-168	chan	4.02
280373	165		0.2	18.1	14.5	2.74	0.83	14.9	77.0	242.90	2.92	59	2.25	50.8	2.84	0.40	1.20	14.1	2.00	3.00	1.00		YK-168	chan	4.02
280374	155		0.2	14.0	13.5	2.34	0.76	13.0	112.0	204.80	3.42	80	4.32	40.4	3.57	0.48	0.90	15.1	3.00	4.00	1.00		YK-168	chan	4.02
280375	150		0.2	18.6	17.5	2.96	0.95	12.9	94.5	243.90	3.75	104	6.46	39.6	3.67	0.52	1.06	18.5	4.00	5.00	1.00		YK-168	chan	4.02
280376	205		0.3	18.5	10.0	3.34	0.91	18.1	111.5	314.90	3.81	60	3.00	53.4	2.69	0.54	1.48	17.5	5.00	6.00	1.00		YK-168	chan	4.02
280377	235		0.3	16.9	20.5	3.80	0.85	12.1	73.5	279.10	4.87	78	1.86	33.1	2.73	0.52	1.42	12.2	6.00	7.00	1.00		YK-168	chan	4.02
280378	205		0.4	27.0	7.5	5.40	0.93	14.6	99.0	355.50	4.86	61	2.79	36.4	2.55	0.54	2.10	8.7	7.00	8.00	1.00		YK-168	chan	4.02
280379	340		0.4	30.4	7.5	4.96	0.82	19.8	80.0	402.70	4.81	73	1.89	44.5	3.26	0.50	1.60	18.0	8.00	9.00	1.00		YK-168	chan	4.02
280380	260		0.4	16.8	18.0	4.10	0.84	14.2	66.5	378.90	7.37	120	2.37	27.2	3.97	0.66	1.30	23.5	9.00	10.00	1.00		YK-168	chan	4.02
280381	300		0.4	16.8	12.5	6.12	0.86	35.6	68.5	465.10	5.07	107	1.95	42.1	5.15	0.66	1.90	27.3	10.00	11.00	1.00		YK-168	chan	4.02
280382	120		0.2	28.3	9.0	3.14	0.75	18.3	54.0	220.20	2.83	62	3.30	22.9	4.98	0.54	0.72	26.6	11.00	12.00	1.00		YK-168	chan	4.02
280383	415		0.6	9.5	12.5	3.64	1.13	17.1	118.0	280.50	3.49	96	3.07	36.1	3.80	0.62	1.06	34.8	12.00	13.00	1.00		YK-168	chan	4.02
280384	760		0.4	8.4	14.5	5.22	1.05	27.1	86.5	384.20	4.35	107	2.28	47.3	3.23	0.68	1.74	24.2	13.00	14.00	1.00		YK-168	chan	4.02
280385	100		0.3	15.1	44.5	2.26	0.21	5.1	125.0	143.90	4.72	123	3.16	8.9	3.66	0.36	0.86	15.5	14.00	15.00	1.00		YK-168	chip	4.02
280386	475		0.4	100.3	23.0	5.92	0.29	4.4	100.0	202.10	6.33	93	3.34	7.4	4.00	1.42	1.62	11.2	15.00	16.00	1.00		YK-168	chip	4.02
280387	790		0.5	24.5	20.5	4.72	0.26	5.6	112.0	272.70	4.18	60	4.28	8.3	3.45	0.62	1.92	5.6	16.00	17.00	1.00		YK-168	chip	4.02
280388	505		0.4	34.6	31.5	4.04	0.35	5.4	118.0	204.90	4.53	97	2.49	6.2	3.91	0.88	1.26	8.2	17.00	18.00	1.00		YK-168	chip	4.02
280389	340		0.4	54.0	23.0	4.54	0.57	15.9	195.5	375.80	6.73	165	3.26	35.5	4.57	1.22	1.06	25.8	18.00	19.00	1.00		YK-168	chip	4.02
280390	225		0.3	29.8	20.5	6.80	0.67	12.9	115.0	178.50	3.96	139	5.47	25.1	5.59	1.14	1.96	26.7	19.00	20.10	1.10		YK-168	chip	4.02
280391	335		0.4	4.3	20.0	6.68	0.51	15.2	107.5	334.10	3.11	47	3.91	23.7	3.67	0.76	2.02	9.5	20.10	22.40	2.30		YK-168	chan	4.02
																				end					
280392	20		0.1	36.8	22.5	1.54	4.82	14.4	49.5	94.73	4.90	811	2.12	14.1	2.69	0.60	0.26	13.0	0.00	1.00	1.00	243	YK-161 #37	chan	4.01
280393	65		0.1	21.0	32.5	1.40	1.92	9.7	41.5	48.43	2.77	348	2.02	12.2	1.62	0.80	0.34	13.7	1.00	2.00	1.00		YK-161 #37	chan	4.01
280394	60		0.2	21.0	41.5	1.54	0.67	15.4	34.5	117.60	1.89	108	1.75	11.6	1.77	0.62	0.76	9.2	2.00	3.00	1.00		YK-161 #37	chan	4.01
280395	20		0.1	27.4	47.5	0.64	0.90	8.4	52.5	48.69	1.64	164	2.45	8.3	1.85	0.72	0.30	12.4	3.00	4.00	1.00		YK-161 #37	chan	4.01
280396	40		0.2	42.4	60.0	1.54	3.09	20.5	39.5	121.80	4.79	574	2.18	10.9	2.01	0.74	0.70	15.2	4.00	5.50	1.50		YK-161 #37	chan	4.01
																				end					
280397	75		0.1	49.9	36.0	1.78	0.86	12.6	33.0	89.29	1.43	124	1.89	16.9	1.55	0.84	0.86	12.6	0.00	1.00	1.00	243	YK-161 #38	chan	4.01
280398	205		0.1	30.5	43.5	3.20	0.86	5.5	36.0	92.87	2.14	147	1.49	10.6	1.57	0.90	1.14	17.1	1.00	2.00	1.00		YK-161 #38	chan	4.01
280399	255		0.5	39.6	52.5	4.76	0.50	4.7	39.5	217.80	3.64	73	3.85	5.9	2.19	0.96	1.72	8.2	2.00	3.00	1.00		YK-161 #38	chan	4.01
280400	50		0.1	42.0	49.5	1.44	0.60	4.2	28.0	78.87	2.50	128	2.40	4.6	1.44	0.88	0.54	11.7	3.00	4.00	1.00		YK-161 #38	chan	4.01
280401	50		0.1	33.7	55.5	1.02	0.87	10.4	30.0	114.60	1.90	118	1.69	11.5	1.38	0.90	0.38	12.5	4.00	5.50	1.50		YK-161 #38	chan	4.01

280365	4.02	green, grey, <1% po, weakly magnetic, weak F, lim, **002/80E**, 272/57N, 2 mm px veinlet, py, mt, cpy
280366	4.02	grey, trace py, weak F, lim, 260/52S, 260/42N, 353/77E
280367	4.02	green, trace sulphides, weak F, lim, 008/81E, 257/80N
280368	4.02	green, weak grey silicification, trace sulphides, weak F, lim, 350/V, 231/52N
280369	4.02	green, grey sections, trace py, weak F, lim, **002/76E**, 249/37N
280370	4.02	green, grey sections, trace py, weak F, lim, 001/79E
		light grey granodiorite dyke, 300/?
280371	4.02	grey, <1% py, weak silicification, moderately rusty boxworks, rare F, lim, **002/87W**, 279/83S
280372	4.02	green, trace po, py, rare F, lim, 057/68N, 251/23S, 2-4 mm qtz veinlets, py
280373	4.02	green, <1% py, rare F, lim, 357/80E
280374	4.02	green, 1% po, trace py, cpy, rare F, lim, po, **001/85W**, 274/72N
280375	4.02	green, <1% po, trace py, cpy, weakly magnetic, rare F, lim, po, **007/88W**, 297/71N
280376	4.02	green, 2% po, weakly magnetic, rare F, lim, **007/V**, 272/82N
280377	4.02	green, 3% po, weakly magnetic, rare F, lim, 032/82W, 009/44E, 1-2 mm py veinlets, cpy, bn
280378	4.02	green, 2% po, weakly magnetic, rare F, lim, po, 016/74W, 274/87N
280379	4.02	grey-green, 3% po, weakly magnetic, rare F, lim, 001/69E, 032/12E, 1-2 mm py veinlets, cpy
280380	4.02	green, 1% po, rare F, lim, po, 001/69E, 314/67S, 1-2 mm py veinlets
280381	4.02	green, 1% po, rare F, lim, po, 031/77E, 1-5 mm py, qtz veinlets, cpy
280382	4.02	grey, <1% po, rare F, lim, 356/V, 274/82S
280383	4.02	grey-green, <1% po, weak grey silicification, rare F, lim, 022/66E, 031/05W
280384	4.02	grey-green, weak grey silicification, weak F, lim, **014/73E**, 291/81N, 1-3 mm quartz, py veinlets
280385	4.02	grey-green, moderate F, lim, yellow fe oxide, **349/V**, 281/73S
280386	4.02	green, weakly bleached, weak rusty boxworks, moderate F, **358/78W**, 265/66S, weak shears
280387	4.02	grey, 2% py, weak F, lim, **012/63W**, 284/83S
280388	4.02	grey-green, weakly bleached, moderate F, lim, po, **017/82W**, 288/85S
280389	4.02	green, 2% po, moderate F, lim, po, **010/58W**, 281/82S, weak shears, 010/58W
280390	4.02	green, 1% py, moderate F, lim, py, 009/V, weak shears, 009/V
280391	4.02	grey, weak silicification, 1% py, rare F, lim, **020/86E**, 323/53E
280392	4.01	grey, green, black, 1% po, trace py, rare <1 mm grains, rare F, lim, py, 007/75E, 261/67N, 0.8-1.0 massive brown garnet skarn
280393	4.01	grey-green, trace sulphides, rare <1 mm grains, rare F, lim, **350/72E**, 029/60W
280394	4.01	grey-black, trace po, py, weak <1 mm grains, rare F, lim, py, 008/47E, 021/43W
280395	4.01	black, trace po, py, rare F, lim, **027/79E**, 328/69E
280396	4.01	grey-black, trace po, py, rare F, lim, py, **359/78E**, 339/67W
280397	4.01	grey, 1% po, weakly magnetic, rare 2-4 mm grains, rare F, lim, 021/58W, 008/50W
280398	4.01	grey-black, trace sulphides, strong 2-3 mm grains, weak F, lim, 012/V, 288/49N, 1.6-1.8 fault
280399	4.01	grey, rare yellow boxworks, moderate 2-5 mm grains, weak F, lim, **357/73E**, 286/V
280400	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, lim, 351/75W, 005/76E
280401	4.01	grey-black, trace sulphides, strong <1 mm grains, 016/81W, 047/57N

																			end					
280402	515		0.2	66.0	52.5	35.08	0.75	18.3	27.5	201.90	2.62	176	1.65	14.9	1.56	1.34	9.96	22.4	0.00	1.00	1.00	243	YK-161 #39	chan	4.01
280403	195		0.3	52.1	42.0	2.64	0.51	9.0	27.0	282.50	2.24	79	1.94	9.9	1.67	1.24	0.90	9.8	1.00	2.00	1.00		YK-161 #39	chan	4.01
280404	45		0.1	36.9	56.0	1.04	0.68	5.9	32.0	140.30	1.30	88	1.28	9.7	1.52	0.70	0.36	11.1	2.00	3.00	1.00		YK-161 #39	chan	4.01
280405	25		0.2	38.0	72.0	1.62	0.61	14.6	30.0	190.80	1.97	85	1.85	10.8	2.80	0.68	0.54	8.8	3.00	4.00	1.00		YK-161 #39	chan	4.01
280406	145		0.2	30.1	39.0	2.30	0.17	15.1	80.0	158.40	2.64	63	3.59	11.6	3.11	0.76	0.54	9.5	4.00	5.50	1.50		YK-161 #39	chan	4.01
																				end				
280407		0.18	1.1	724.9	65.0	3.36	0.59	15.7	38.0	201.70	3.42	173	2.15	14.1	300.90	2.02	1.04	134.5	0.00	1.00	1.00	243	YK-161 #40	chan	4.01
280408		0.63	0.2	91.3	61.5	5.32	1.13	12.8	41.5	104.10	1.69	120	1.61	11.6	20.24	0.92	1.42	18.7	1.00	2.00	1.00		YK-161 #40	chan	4.01
280409		0.08	0.1	65.7	63.0	1.08	1.40	12.8	35.0	88.63	1.87	105	1.02	14.9	2.20	0.84	0.30	13.7	2.00	3.00	1.00		YK-161 #40	chan	4.01
280410		0.22	0.2	67.7	55.5	1.28	0.88	15.7	66.5	165.00	2.44	73	2.16	16.0	5.80	0.76	0.52	11.0	3.00	4.00	1.00		YK-161 #40	chan	4.01
280411		0.17	0.5	34.7	45.0	2.30	0.47	19.5	97.5	269.30	3.62	63	1.66	16.3	2.30	0.68	0.66	8.4	4.00	5.50	1.50		YK-161 #40	chan	4.01
																				end				
280412		0.03	0.2	27.4	36.5	1.02	1.47	10.4	47.5	88.12	2.94	259	1.08	12.1	4.05	0.46	0.38	16.6	0.00	1.00	1.00	210	YK-161 #41	chan	4.01
280413		0.03	0.1	17.2	40.5	1.00	0.77	12.0	44.5	85.89	2.35	172	1.14	14.2	1.68	0.60	0.44	16.7	1.00	2.00	1.00		YK-161 #41	chan	4.01
280414		0.04	0.2	27.5	32.0	1.18	0.71	17.0	40.5	148.50	1.90	104	1.21	14.0	3.08	0.56	0.50	16.4	2.00	3.00	1.00		YK-161 #41	chan	4.01
280415		0.03	0.1	34.9	45.0	0.76	0.74	15.2	44.0	67.31	1.61	138	0.85	13.3	1.06	0.76	0.34	11.3	3.00	4.00	1.00		YK-161 #41	chan	4.01
280416		0.03	0.1	56.0	81.0	0.94	0.57	7.4	44.0	90.03	1.94	128	0.95	7.0	2.99	0.70	0.34	12.5	4.00	5.00	1.00		YK-161 #41	chan	4.01
280417		0.03	<0.1	66.2	117.0	0.42	0.89	7.6	36.5	32.75	2.11	237	0.88	8.6	0.62	0.46	0.14	16.6	5.00	6.00	1.00		YK-161 #41	chan	4.01
280418		0.03	0.1	74.9	93.0	0.48	0.84	12.3	50.5	56.78	1.97	191	0.87	12.4	1.42	0.46	0.12	16.9	6.00	6.80	0.80		YK-161 #41	chan	4.01
																				end				
280419		0.13	0.2	17.8	57.0	2.68	0.71	5.8	37.0	68.06	2.12	137	1.83	5.0	2.02	0.62	1.70	15.2	0.00	0.60	0.60	30	YK-161 #42	chan	4.01
																				end				
280420		2.90	0.3	19.3	45.0	48.48	0.58	27.4	36.5	102.40	1.64	54	1.30	26.9	2.21	0.62	14.76	14.3	0.00	1.00	1.00	210	YK-161 #43	chan	4.01
280421		0.10	0.1	18.0	58.0	0.52	1.08	11.0	32.5	50.88	1.99	190	0.67	11.1	0.88	0.54	0.22	17.7	1.00	2.65	1.65		YK-161 #43	chan	4.01
																			2.65	3.55					12
280422		0.03	0.2	29.7	36.5	0.84	0.70	18.9	32.0	116.00	2.09	129	1.31	8.2	1.91	0.80	0.36	12.8	3.55	4.65	1.10		YK-161 #43	chan	4.01
																			4.65	5.90					12
																				end				
280423		11.7	0.4	31.0	38.5	80.96	0.47	4.5	37.0	96.26	2.80	86	6.60	7.9	1.60	0.86	26.90	14.7	0.00	1.00	1.00	30	YK-161 #44	chan	4.01
280424		63.00	1.1	30.4	49.5	365.00	0.73	6.0	22.0	71.82	2.44	169	10.54	9.8	1.61	0.96	102.60	17.9	1.00	1.50	1.50		YK-161 #44	chan	4.01
																				end				
280425		0.30	0.1	23.3	46.0	3.84	0.57	5.3	28.0	86.38	2.46	121	1.24	9.3	1.06	0.62	1.30	15.7	0.00	1.00	1.00	210	YK-161 #45	chan	4.01
280426		0.11	0.2	32.2	37.5	2.04	0.70	21.4	20.0	144.00	3.41	134	1.61	10.2	0.97	0.66	0.76	14.8	1.00	2.00	1.00		YK-161 #45	chan	4.01
280427		0.03	0.2	22.2	39.0	1.00	0.79	15.0	28.5	123.50	3.02	152	1.32	9.7	1.18	0.54	0.40	18.1	2.00	2.85	0.85		YK-161 #45	chan	4.01
																			2.85	3.75	0.90				12
280428		0.03	0.1	13.1	32.0	0.90	1.10	23.2	33.0	117.20	1.77	155	0.97	14.0	1.58	0.42	0.32	15.4	3.75	5.00	1.25		YK-161 #45	chan	4.01

280402	4.01	grey-black, weakly bleached, moderate rusty boxworks, weak <1 mm grains, weak F, **002/68E**, 255/73S
280403	4.01	grey, trace po, grey silicification, rare rusty boxworks, weak 1-3 mm grains, weak F, 001/67E, 284/37S, 1.1-1.3 fault
280404	4.01	grey-black, trace py, rare rusty boxworks, moderate <1 mm grains, rare F, 327/78E, 352/75E
280405	4.01	grey-black, weak grey silicification, moderate rusty boxworks, moderate <1 mm grains, rare F, lim, 009/82E, 014/43W
280406	4.01	grey-black, strong grey silicification, moderate rusty boxworks, weak <1 mm grains, rare F, lim, 271/64S
280407	4.01	grey, trace py, weak rusty boxworks, weak 2-4 mm grains, weak F, lim, **348/77E**, 268/73S, 2-4 mm quartz veinlets, 0.0-0.2 fault
280408	4.01	grey-black, rare rusty boxworks, moderate <1 mm grains, weak F, lim, **012/81W**, 283/48N, rare 1-2 mm qtz veinlets
280409	4.01	grey-green, 1% po, moderate <1 mm grains, rare F, lim, 2-4 mm qtz veinlets, lim, py
280410	4.01	grey, 1% py, moderate grey silicification, weak rusty boxworks, weak <1 cm clasts, weak F, lim, 012/V, 283/87S, rare 2 mm qtz, py veinlets
280411	4.01	grey-green, 1% py, weak rusty boxworks, strong <1 cm clasts, 2 x 4 cm clast, weak F, lim, 020/83E, 235/48N
280412	4.01	grey-black, trace sulphides, weak <1 mm grains, rare F, lim, **353/78E**, 269/72S
280413	4.01	grey-green, moderate grey silicification, 1% py, weak <1 mm grains, **007/69E**, 013/36W
280414	4.01	grey-black, <1% py, trace po, moderate <1 mm grains, rare F, lim, py, 343/78E, 030/32W
280415	4.01	grey-black, trace sulphides, moderate <1 mm grains, rare F, lim, 345/69E, 011/33E, 2 mm qtz, py, veinlets
280416	4.01	grey-black, <1% po, moderate <1 mm grains, rare 2-3 mm grains, rare F, lim, 356/79E, 255/87N
280417	4.01	grey-black, trace sulphides, moderate <1 mm grains, weak F, lim, po, 347/73E, 255/76N
280418	4.01	grey-black, trace sulphides, moderate <1 mm grains, rare F, lim, 346/73E, 275/59S
280419	4.01	grey-black, weak grey silicification, moderate <1 mm grains, rare 4-5 mm grains, rare F, lim, 324/82W, 248/83N
280420	4.01	grey, 1% po, weak <1 mm grains, rare F, lim, po, 286/75N
280421	4.01	grey-black, <1% po, moderate <1 mm grains, weak F, lim, po, 307/81S, 026/34W
	12	light grey granodiorite dyke
280422	4.01	grey-black, trace sulphides, moderate <1 mm grains, rare F, lim, po, 312/85N, 283/77S
	12	light grey granodiorite dyke
280423	4.01	grey-green, weak rusty boxworks, moderate F, lim, **025/78E**, 287/V, 2 mm qtz veinlet
280424	4.01	grey-black, moderate <1 mm grains, weak F, lim, **342/82E**, 035/40E
280425	4.01	grey-black, grey-green, trace sulphides, rare rusty boxworks, moderate <1 mm grains, moderate F, lim, **008/84E**, 253/75S
280426	4.01	grey-black, trace sulphides, weak <1 mm grains, weak F, lim, 002/82E, 318/38W
280427	4.01	grey-black, trace sulphides, moderate <1 mm grains, weak F, lim, **351/79E**, 011/83E
	12	light grey granodiorite dyke
280428	4.01	grey-green, moderate <1 mm grains, rare F, lim, **356/86E**, 023/38W

280429	0.03	0.1	26.4	62.0	0.48	0.79	7.4	30.5	47.75	1.51	159	0.79	7.0	0.86	0.66	0.10	13.4	5.00	5.60	0.60		YK-161 #45	chan	4.01
																			end					
280430	3.98	0.2	27.7	49.5	25.92	0.61	13.0	28.0	95.36	1.59	81	7.50	9.2	1.07	0.68	7.52	9.7	0.00	1.00	1.00	30	YK-161 #46	chan	4.01
280431	1.32	0.1	25.9	48.5	14.30	0.66	10.2	65.0	88.72	1.60	79	12.01	12.3	1.29	0.66	4.72	9.4	1.00	1.20	1.20		YK-161 #46	chan	4.01
																			end					
280432	0.10	0.1	30.4	52.5	3.16	0.57	6.5	32.5	72.91	1.91	86	2.34	5.6	1.24	0.46	1.28	10.0	0.00	1.00	1.00	210	YK-161 #47	chan	4.01
280433	0.04	0.2	24.6	53.0	1.58	0.70	13.0	21.5	125.80	3.01	123	1.62	7.2	1.04	0.50	0.84	13.5	1.00	2.00	1.00		YK-161 #47	chan	4.01
280434	0.06	0.4	24.1	60.0	1.96	0.66	9.9	18.0	184.80	3.50	124	1.62	9.4	1.41	0.76	1.14	15.3	2.00	2.90	1.90		YK-161 #47	chan	4.01
																		2.90	4.80	1.90				12
																			end					
280435	0.92	0.1	34.8	60.5	31.08	1.01	11.6	39.0	85.41	1.67	65	2.98	12.0	0.99	0.68	9.52	13.4	0.00	1.00	1.00	30	YK-161 #48	chan	4.01
280436	0.43	0.1	44.6	44.5	4.50	0.85	8.3	20.0	89.57	1.63	70	1.41	14.2	1.03	0.80	1.80	11.3	1.00	2.00	1.00		YK-161 #48	chan	4.01
280437	0.12	0.1	30.5	34.0	1.82	0.97	9.8	35.0	116.10	1.68	84	1.12	14.0	0.90	0.56	0.74	12.3	2.00	2.90	0.90		YK-161 #48	chan	4.01
																			end					
280438	0.06	0.2	32.7	56.5	1.50	0.91	10.4	27.0	99.99	2.16	102	1.02	7.1	0.61	0.74	1.14	10.3	0.00	1.50	1.5	210	YK-161 #49	chan	4.01
280439	0.09	0.1	26.4	87.0	3.32	0.91	12.4	23.0	173.20	3.21	142	1.28	16.7	1.05	1.16	1.62	25.9	1.50	2.10	0.60		YK-161 #49	chan	4.01
280440	0.43	0.1	47.2	64.0	17.82	0.47	12.2	46.5	117.00	2.98	165	1.75	8.3	0.95	0.72	5.68	17.5	2.10	2.90	0.80		YK-161 #49	chan	4.01
																		2.90	3.00	0.10				12
280441	0.03	0.1	33.2	63.0	0.94	0.68	20.8	33.5	102.30	2.42	253	1.41	12.5	1.41	0.76	0.32	18.5	3.00	4.10	1.10		YK-161 #49	chan	4.01
																			end					
280442	0.15	0.2	45.1	59.0	1.50	0.99	11.2	39.5	94.60	2.34	127	1.84	15.3	3.56	1.10	1.24	16.6	0.00	1.00	1.00	30	YK-161 #50	chan	4.01
280443	0.14	0.5	54.4	32.0	2.14	0.97	9.8	37.5	87.33	1.84	119	1.80	10.5	11.45	0.82	0.96	12.3	1.00	2.00	1.00		YK-161 #50	chan	4.01
280444	0.18	0.1	47.3	33.0	9.92	1.20	6.7	27.0	61.26	1.31	110	0.82	9.3	2.69	0.68	2.90	11.6	2.00	3.50	1.50		YK-161 #50	chan	4.01
																			end					
280445	0.03	0.1	35.0	64.5	0.78	0.92	5.5	39.0	59.46	2.07	177	1.67	9.8	3.58	0.56	0.38	15.9	0.00	1.00	1.00	210	YK-161 #51	chan	4.01
280446	0.03	0.1	41.7	70.5	1.00	0.88	6.0	21.5	70.32	1.96	146	1.49	7.9	3.07	0.72	0.46	11.9	1.00	2.00	1.00		YK-161 #51	chan	4.01
280447	0.03	0.1	28.4	74.0	1.06	1.01	9.2	47.0	66.79	2.09	158	1.33	8.3	3.52	0.80	0.44	12.9	2.00	3.10	1.10		YK-161 #51	chan	4.01
																			end					
280448	0.03	0.1	37.0	40.0	1.28	0.73	4.3	25.0	96.00	2.01	132	1.44	5.4	3.42	0.64	0.56	10.4	0.00	1.00	1.00	30	YK-161 #52	chan	4.01
280449	0.17	0.3	36.3	67.5	2.80	0.51	5.3	46.0	302.00	4.19	125	2.46	8.3	4.58	0.84	1.14	18.6	1.00	1.80	0.80		YK-161 #52	chan	4.01
280450	0.14	0.1	220.0	71.0	2.78	1.08	8.7	16.5	387.80	12.30	154	12.48	28.1	3.00	4.52	1.26	38.3	1.90	2.60	0.70		YK-161 #52	chip	80
280451	0.30	0.2	46.3	31.0	3.82	0.82	6.2	32.0	105.82	1.89	104	1.12	6.4	4.33	0.82	1.32	11.7	2.60	4.00	1.40		YK-161 #52	chan	4.01
																			end					
280452	0.03	0.1	38.2	83.0	0.64	0.61	7.5	43.5	71.47	1.99	169	0.99	8.0	2.90	0.76	0.32	15.1	0.00	1.00	1.00	210	YK-161 #53	chan	4.01
280453	0.03	0.2	31.3	50.5	1.04	0.63	5.9	21.5	88.61	2.38	146	1.09	5.5	3.20	0.92	0.32	12.5	1.00	2.00	1.00		YK-161 #53	chan	4.01
280454	0.03	0.1	32.3	63.0	0.70	1.02	6.6	34.0	62.68	2.25	193	1.28	7.7	3.57	0.74	0.18	14.4	2.00	2.90	0.90		YK-161 #53	chan	4.01

280429	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, 335/75E, 234/80S
280430	4.01	black, trace po, moderate <1 mm grains, 288/69S, 004/30E, 004/44W
280431	4.01	grey-black, moderate grey silicification, <1% po, weak <1 mm grains, weak angular clasts, rare F, lim, 002/40E, 015/25E
280432	4.01	grey, trace sulphides, weak <1 mm grains, weak F, lim, 001/58W, 001/33E
280433	4.01	grey-black, trace py, po, moderate <1 mm grains, weak F, lim, 346/74E, 273/87S
280434	4.01	grey, trace sulphides, moderate <1 mm grains, rare F, lim, 008/83E, 022/30W
	12	light grey granodiorite dyke, rare inclusions of sediment
280435	4.01	grey, <1% po, weak <1 mm grains, weak F, lim, 003/37W, 348/77E
280436	4.01	grey-green, trace sulphides, weak F, lim, **352/73E**, 238/69S
280437	4.01	grey-black, trace sulphides, moderate <1 mm grains, rare F, lim, 348/78E, 013/34W
280438	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, 325/18W, 247/69N
280439	4.01	fault, orange gouge, rock fragments
280440	4.01	grey-green, trace sulphides, strong <1 mm grains, rare F, lim, 035/51E, 271/88S
	12	light grey granodiorite dyke
280441	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, **352/63E**, 273/69S
280442	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, **352/72E**, 237/85S, 0.3-0.5 fault
280443	4.01	grey-black, trace po, strong <1 mm grains, rare F, lim, 263/77S, 358/82E
280444	4.01	grey, weakly bleached, trace po, weak <1 mm grains, rare F, lim, 003/78E, 017/54W
280445	4.01	grey-black, strong <1 mm grains, weak F, lim, 355/72E, 260/77S
280446	4.01	grey-black, strong <1 mm grains, weak F, lim, **353/70E**, 257/60S
280447	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, po, 013/73E, 335/59S
280448	4.01	grey-black, <1% po, trace cpy, moderate <1 mm grains, weak F, lim, 003/84E, 261/77S
280449	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, **008/83E**, 263/26S
280450	80	fault, orange gouge
280451	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, 357/72E, 273/66S
280452	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, 346/78E, 318/71W
280453	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, **014/71W**, 269/83S
280454	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, **014/71W**, 288/55S

																			end					
280455		0.03	0.2	40.3	53.5	1.86	0.75	14.1	25.5	210.01	2.58	131	1.68	10.2	3.25	0.66	0.62	11.1	0.00	1.00	1.00	30	YK-161 #54	chan	4.01
280456		0.03	0.1	42.1	42.5	0.62	0.96	3.6	47.0	47.48	1.63	138	1.13	9.3	2.73	0.62	0.16	13.3	1.00	2.00	2.00		YK-161 #54	chan	4.01
280457		0.06	0.2	42.7	52.0	1.44	1.22	8.8	28.0	141.98	1.75	100	0.87	12.0	2.77	0.72	0.56	10.5	2.00	3.00	3.00		YK-161 #54	chan	4.01
280458		0.08	0.1	34.8	50.5	1.38	1.12	9.1	36.0	115.80	1.72	140	0.98	11.1	2.54	0.66	0.44	14.4	3.00	4.00	4.00		YK-161 #54	chan	4.01
280459		0.04	0.1	89.0	49.5	1.98	0.62	8.5	31.5	173.96	3.57	124	3.17	11.6	2.91	1.56	0.86	20.9	4.00	4.50	0.50		YK-161 #54	chip	82
																			end					
280460		0.03	0.1	29.2	45.0	0.88	0.75	12.7	41.0	105.21	1.61	110	1.32	13.3	5.11	0.74	0.32	11.8	0.00	1.00	1.00	210	YK-161 #55	chan	4.01
280461		0.03	0.1	28.6	43.5	0.74	1.04	11.8	28.0	99.71	1.71	124	0.90	13.8	3.44	0.84	0.26	11.8	1.00	2.30	1.30		YK-161 #55	chan	4.01
																			end					
280462		0.03	0.1	43.8	56.5	1.06	1.04	8.0	42.0	78.47	2.58	184	3.12	10.1	2.84	0.74	0.48	16.6	0.00	1.00	1.00	120	YK-161 #56	chan	4.01
280463		0.03	0.1	39.9	67.5	0.90	0.82	4.7	42.5	63.76	2.24	181	1.49	7.3	2.48	0.70	0.44	14.6	1.00	2.00	1.00		YK-161 #56	chan	4.01
280464		0.09	0.2	41.5	59.5	1.24	1.01	7.0	34.5	78.11	2.06	137	1.14	7.6	4.33	0.80	0.78	12.2	2.00	3.00	1.00		YK-161 #56	chan	4.01
280465		0.19	0.2	47.3	54.5	3.42	1.66	13.2	31.5	173.70	2.29	77	1.99	14.6	5.52	0.72	2.02	8.5	3.00	4.00	1.00		YK-161 #56	chan	4.01
280466		2.17	0.2	23.0	54.0	16.38	0.66	6.2	36.0	80.15	2.48	130	3.42	10.3	5.03	0.66	6.96	14.3	4.00	5.00	1.00		YK-161 #56	chan	4.01
280467		5.15	1.0	21.2	46.0	61.24	0.82	15.5	62.0	126.50	2.24	85	5.49	16.5	6.25	0.66	22.06	13.8	5.00	6.00	1.00		YK-161 #56	chan	4.01
280468		0.10	0.2	27.8	38.5	2.04	0.87	9.1	28.5	107.70	2.85	148	1.05	11.0	5.18	0.60	1.20	17.6	6.00	7.30	1.30		YK-161 #56	chan	4.01
																			end					
280469	110		0.3	41.2	54.0	2.08	0.58	11.1	51.5	210.30	3.52	116	2.70	10.1	6.68	0.78	0.92	12.1	0.00	1.00	1.00	300	YK-161 #57	chan	4.01
280470	70		0.3	36.0	28.5	1.04	1.13	20.2	53.5	124.40	2.00	108	1.49	25.0	8.19	0.72	0.32	18.3	1.00	2.00	1.00		YK-161 #57	chan	4.01
280471	185		0.5	29.2	13.5	2.06	0.33	20.0	115.0	415.40	3.80	53	1.33	18.8	6.71	0.68	0.52	8.1	2.00	3.20	1.20		YK-161 #57	chan	4.01
																			end					
280472	95		0.2	56.0	50.0	1.68	0.71	5.3	37.5	141.60	2.48	101	1.80	8.3	5.89	0.82	0.70	11.5	0.00	1.00	1.00	120	YK-161 #58	chan	4.01
280473	65		0.2	43.3	39.5	1.20	0.84	5.7	48.5	125.20	2.31	129	1.24	10.5	5.10	0.92	0.86	14.9	1.00	2.00	1.00		YK-161 #58	chan	4.01
280474	760		0.2	44.9	54.5	17.54	1.72	9.1	44.0	95.20	1.63	88	1.67	15.3	10.31	0.74	6.68	21.3	2.00	3.00	1.00		YK-161 #58	chan	4.01
280475	930		0.1	39.0	28.5	7.26	0.60	6.6	34.0	89.66	1.50	62	5.82	7.6	8.92	0.62	3.02	10.1	3.00	4.00	1.00		YK-161 #58	chan	4.01
280476	1510		0.3	23.5	41.0	15.30	0.67	9.6	34.0	124.60	1.86	95	7.32	11.4	6.14	0.56	5.46	15.6	4.00	5.00	1.00		YK-161 #58	chan	4.01
280477	80		0.1	23.2	52.5	1.78	0.91	5.1	28.0	51.13	2.24	183	0.80	7.5	4.89	0.66	0.80	16.9	5.00	5.60	1.60		YK-161 #58	chan	4.01
																			end					
280478	45		0.1	42.0	49.5	0.78	0.84	12.5	54.0	102.30	1.86	131	1.03	16.1	8.48	0.66	0.32	17.6	0.00	1.00	1.00	300	YK-161 #59	chan	4.01
280479	150		0.3	49.7	30.5	1.06	1.12	22.2	51.5	164.10	2.47	91	1.62	26.1	5.42	0.68	0.46	13.6	1.00	2.00	1.00		YK-161 #59	chan	4.01
280480	65		0.6	42.9	69.5	0.84	0.86	12.5	44.5	126.50	2.30	140	1.12	13.3	5.24	0.58	0.48	15.2	2.00	3.50	1.50		YK-161 #59	chan	4.01
																			end					
280481	55		0.2	46.6	36.5	1.22	0.84	13.1	41.0	268.70	1.64	101	0.79	16.7	4.89	0.86	0.42	13.6	0.00	1.00	1.00	120	YK-161 #60	chan	4.01
280482	210		0.1	45.1	46.5	2.44	0.78	6.1	33.0	97.35	2.40	139	1.47	10.6	4.77	0.98	1.48	17.9	1.00	2.00	1.00		YK-161 #60	chan	4.01
280483	105		0.1	46.7	61.0	1.68	0.88	11.3	36.5	106.00	2.12	124	1.76	14.1	4.61	0.90	1.32	17.2	2.00	3.00	1.00		YK-161 #60	chan	4.01
280484	50		0.2	24.1	47.5	1.82	1.09	15.4	37.0	97.09	1.14	56	1.70	18.4	10.26	0.62	1.04	20.8	3.00	4.30	1.30		YK-161 #60	chan	4.01

280455	4.01	grey, trace po, weak <5 mm grains, weak F, lim, 350/80E, 26/77S
280456	4.01	grey-black, trace po, moderate <1 mm grains, rare clasts, weak F, lim, 359/85W, 273/75S
280457	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, 324/79W, 263/V
280458	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, 262/72S, 338/52W
280459	82	strong F, lim, strong shears
280460	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, 349/88E, 269/V
280461	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, 350/60E, 276/73S
280462	4.01	grey-black, trace sulphides, rare rusty boxworks, weak F, lim, 358/61E, 267/81N
280463	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, **358/78E**, 269/87S
280464	4.01	grey-black, trace po, py, moderate <1 mm grains, weak F, lim, py, trace cpy, 009/66E, 009/45W, 273/75S
280465	4.01	grey-black, trace po, py, weak <1 mm grains, weak F, lim, 003/67E, 003/39W, 242/75S
280466	4.01	grey, trace sulphides, moderately bleached, weak <1 mm grains, weak F, 011/39W, 011/57E, 271/75S
280467	4.01	grey-green, <1% po, 5 mm clast, moderate F, lim, **356/78E**, 261/74S
280468	4.01	grey-black, trace po, weak rusty boxworks, weak <1 mm clasts, 4 mm clast, weak F, lim, 024/84E, 024/39W, 277/78S
280469	4.01	grey, trace sulphides, weak silicification, rare rusty boxworks, weak 1-3 mm grains, rare 5-6 mm grains, weak F, lim, 354/69E, 354/43W, 260/80S
280470	4.01	grey-black, <1% po, weak <1 mm grains, rare F, lim, py, 038/51E, 350/62E
280471	4.01	grey, 2% py, moderate silicification, weak <1 mm grains, weak <1 cm clasts, rare F, lim, py, 024/80E, 291/36S
280472	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, 354/77E, 272/81S
280473	4.01	grey-black, <1% po, strong <1 mm grains, weak F, lim, 021/60E, 021/31W, 288/64S, 1.7-1.9 fault, orange gouge, rock fragments
280474	4.01	grey-black, weakly bleached, trace po, moderate <1 mm grains, weak F, lim, **358/73E**
280475	4.01	grey, weakly bleached, rare rusty boxworks, 339/74E, 339/38W
280476	4.01	grey-black, <1% po, weakly bleached, weak <1 mm grains, weak F, lim, 359/46E, 359/37W, 264/75S
280477	4.01	grey-black, <1% po, strong <1 mm grains, rare F, lim, 353/73E, 353/42W, 253/84S
280478	4.01	grey-black, <1% po, moderate <1 mm grains, rare F, lim, 357/73E, 357/25W, 275/55S
280479	4.01	grey-black, 1% po, weakly magnetic, moderate ,1 mm grains, 4 cm clast? weak F, lim, py, **006/79E**, 247/69N
280480	4.01	grey-black, trace po, strong <1 mm grains, rare F, lim, **348/83E**, 250/83S
280481	4.01	grey-black, trace sulphides, rare rusty boxworks, strong <1 mm grains, rare 3 mm, rare F, lim, 001/71E, 315/70S
280482	4.01	grey-black, trace py, po, strong <1 mm grains, rare 3 mm, 002/68E, 002/69W, 1.0-1.3 fault, orange gouge
280483	4.01	grey-black, trace po, py, strong <1 mm grains, 002/73E, 002/47W, 267/78S
280484	4.01	grey-green, trace po, rare F, lim, 352/68W< 263/53N

																		end					
280485	40	0.1	51.8	47.5	0.70	1.13	10.3	41.5	74.07	1.39	105	0.74	16.1	5.08	0.76	0.28	14.4	0.00	1.00	1.00	300	YK-161 #61	chan	4.01
280486	95	0.2	56.1	49.5	0.92	0.70	8.0	52.5	109.10	2.05	111	1.78	12.3	5.37	0.62	0.46	12.3	1.00	2.60	1.60		YK-161 #61	chan	4.01
																			end					
280487	60	0.2	87.5	37.5	2.98	0.68	8.5	38.0	160.90	2.61	114	2.45	10.1	6.12	1.72	1.48	14.8	0.00	1.00	1.00	120	YK-161 #62	chan	4.01
280488	115	0.2	70.4	41.5	19.94	0.93	16.3	42.0	142.50	1.85	162	0.94	18.4	5.41	1.00	7.60	21.9	1.00	2.00	1.00		YK-161 #62	chan	4.01
280489	75	0.1	53.9	38.5	3.68	1.09	10.9	41.5	100.60	1.58	102	1.01	22.1	6.10	0.86	1.74	15.8	2.00	3.10	1.10		YK-161 #62	chan	4.01
																			end					
280490	45	0.2	46.1	42.5	0.84	1.13	15.6	50.0	93.32	1.45	117	0.75	19.6	5.75	0.70	0.34	15.7	0.00	1.40	1.40	300	YK-161 # 63	chan	4.01
																			end					
280491	20	0.3	21.1	47.0	0.36	1.02	3.0	74.0	324.3	4.14	282	4.67	9.4	2.70	0.42	0.06	42.9	0.00	1.00	1.00	230	YK-169	chip	80
280492	15	0.3	20.9	26.5	0.42	2.53	4.3	51.5	389.0	4.88	469	2.58	9.8	2.87	0.46	0.08	39.6	1.00	2.00	1.00		YK-169	chip	80
280493	20	0.7	45.5	23.0	0.88	4.06	8.5	51.0	759.6	11.50	929	2.33	10.4	3.00	0.80	0.28	67.1	2.00	3.00	1.00		YK-169	chip	80
280494	30	1.1	21.5	25.0	1.08	2.56	3.1	64.5	557.5	8.09	516	3.56	4.3	3.53	0.64	0.32	39.4	3.00	4.00	1.00		YK-169	chip	82
280495	20	0.6	30.4	15.5	0.78	2.51	3.0	43.5	485.5	9.57	487	2.11	4.3	3.18	0.50	0.24	54.0	4.00	5.00	1.00		YK-169	chip	82
280496	30	0.8	22.4	31.0	1.72	1.08	3.1	38.0	562.2	15.42	417	2.80	4.8	3.00	0.48	0.48	41.6	5.00	6.40	1.40		YK-169	chip	80
280497	10	0.1	2.9	61.0	0.04	0.25	1.7	61.5	190.9	1.75	124	1.69	8.6	4.61	0.12	<0.02	43.0	6.40	12.60	6.20		YK-169	chip	14
280498	25	0.6	9.2	17.0	0.90	3.78	5.5	69.0	448.0	3.23	471	1.60	7.4	3.16	0.34	0.18	27.9	12.60	14.00	1.40		YK-169	chan	4.02
280499	20	0.2	11.1	17.5	0.40	3.20	5.6	59.5	237.9	1.99	271	3.84	10.6	2.63	0.54	0.10	21.9	14.00	15.00	1.00		YK-169	chan	4.02
280500	25	0.2	24.2	35.5	0.36	2.26	2.6	50.0	155.3	1.92	212	2.42	8.2	2.91	0.64	0.04	26.0	15.00	16.00	1.00		YK-169	chan	4.02
280501	40	0.4	29.5	21.0	0.90	1.87	6.4	68.0	316.3	3.32	233	1.46	11.4	2.60	0.64	0.14	20.3	16.00	17.00	1.00		YK-169	chan	4.02
280502	15	0.3	16.9	26.5	0.74	1.39	4.0	51.0	273.1	2.88	174	1.53	9.7	2.50	0.60	0.14	20.0	17.00	18.00	1.00		YK-169	chan	4.02
280503	15	0.2	17.3	28.0	0.46	1.74	4.3	65.5	207.8	2.36	246	0.91	10.5	2.64	0.64	0.06	20.2	18.00	19.00	1.00		YK-169	chan	4.02
280504	20	0.4	25.9	17.5	1.16	1.49	8.2	47.0	485.7	3.81	219	1.81	14.7	2.92	0.56	0.24	30.4	19.00	20.00	1.00		YK-169	chan	4.02
280505	20	0.4	11.8	34.0	0.76	1.16	4.7	49.5	403.1	3.55	158	1.23	7.6	3.10	0.50	0.22	20.0	20.00	21.00	1.00		YK-169	chan	4.02
280506	25	0.6	11.2	44.0	1.04	0.98	5.8	55.0	448.5	3.82	94	2.29	10.1	3.40	0.46	0.28	19.1	21.00	22.50	1.50		YK-169	chan	4.02
280507	30	1.4	42.5	29.0	1.30	0.69	15.0	68.5	749.7	11.13	1886	1.42	24.0	5.59	2.08	0.36	89.3	22.50	24.00	1.50		YK-169	chip	80
280508	25	1.5	12.2	25.5	0.72	0.81	38.7	86.0	969.7	8.81	3355	1.55	39.8	6.44	0.64	0.18	130.4	24.00	25.00	1.00		YK-169	chip	80
280509	25	1.0	34.0	54.0	1.20	0.55	18.4	38.5	391.3	3.57	970	1.12	14.7	6.57	1.16	0.20	55.8	25.00	26.20	1.20		YK-169	chip	80
																		26.20	27.90	1.70		YK-169		12
280510	25	0.6	28.8	81.5	1.80	0.42	4.9	28.5	299.3	3.20	229	1.26	4.3	3.59	1.10	0.26	33.5	27.90	29.20	1.30		YK-169	chip	9.2
280511	40	0.5	22.8	55.5	1.52	0.40	3.8	32.0	205.6	2.45	126	1.54	3.8	2.66	1.20	0.22	27.2	29.20	30.00	0.80		YK-169	chip	80
280512	30	0.4	31.4	122.0	1.14	0.51	6.7	33.0	332.6	3.64	228	2.02	4.5	4.28	1.04	0.16	62.4	30.00	31.30	1.30	235	YK-169	chip	80
280513	35	0.4	26.5	87.0	1.24	0.47	3.1	28.5	167.9	2.17	100	1.93	3.0	3.82	0.96	0.14	16.0	31.30	32.40	1.10		YK-169	chip	9.2
280514	5	0.2	3.9	60.5	0.10	0.18	4.0	43.5	132.9	1.12	136	0.33	2.3	3.91	0.16	<0.02	36.3	32.40	36.40	4.00		YK-169	chip	14
280515	30	0.2	58.3	118.0	1.14	0.56	11.2	21.0	426.9	4.21	422	2.14	5.9	14.74	2.18	0.22	80.3	36.40	37.30	0.90		YK-169	chip	80
280516	5	0.1	13.3	71.5	0.26	0.26	2.6	46.0	148.4	1.43	139	0.42	2.9	5.45	0.30	0.04	40.0	37.30	38.00	0.70		YK-169	chan	14
280517	40	0.4	29.0	54.5	2.28	0.57	7.4	36.0	375.9	1.94	148	3.33	3.0	3.51	0.44	0.28	10.9	38.00	39.00	1.00		YK-169	chip	9.2
280518	35	0.3	59.8	43.0	1.56	0.47	5.1	29.5	403.5	2.44	174	2.47	2.9	3.51	0.68	0.24	15.4	39.00	40.00	1.00		YK-169	chan	9.2
280519	35	0.3	43.1	38.0	1.22	0.46	3.1	31.5	185.0	1.79	174	2.72	3.4	2.74	0.36	0.22	11.5	40.00	41.00	1.00		YK-169	chan	9.2

280485	4.01	grey-black, <1% po, moderate <1 mm grains, rare F, lim, py, 008/62E, 008/26W, 247/83N
280486	4.01	grey-black, trace sulphides, moderate <1 mm grains, weak F, lim, 353/70E, 338/37E, 4 cm shear 010/82E
280487	4.01	grey-black, trace po, moderate <1 mm grains, rare F, 002/80E, 271/70S, 1.6-1.8 fault
280488	4.01	grey, <1% po, weakly bleached, rare rusty boxworks, weak F, lim, **001/73E**, 263/72S
280489	4.01	grey-black, trace po, weak silicification, moderate rusty boxworks, moderate <1 mm boxworks, rare F, lim, **002/82E, 265/79S**
280490	4.01	grey-black, trace py, moderate <1 mm grains, rare F, lim, **001/73E**, 001/41W, 263/73S
280491	80	fault, orange gouge, rock fragments
280492	80	fault, orange/brown gouge, rock fragments, **048/69E**
280493	80	fault, orange gouge, strong F, lim, **030/81E**, 288/77S
280494	82	strong F, lim, **030/81E**, 288/75S
280495	82	strong F, lim, 028/74E, 282/87S
280496	80	fault, orange gouge, strong F, lim
280497	14	light grey felsic dyke, 15% 3-6 mm porphyritic white feldspars, 008/?
280498	4.02	green, moderate pink gt, P, trace py, rare F, lim, 028/70W, 323/50W
280499	4.02	green, weak F, lim, **023/71W**, 268/6N
280500	4.02	green, weak pink gt, rare F, lim, 044/54N, 017/77E
280501	4.02	green, weak F, lim, **019/48E**, 292/V
280502	4.02	green, <1% po, weakly magnetic, weak F, lim, **030/87E**, 277/69N
280503	4.02	green, trace po, weak F, lim, **023//85E**, 287/88N
280504	4.02	green, 1% po, weakly magnetic, weak F, lim, py, **030/73E**, 288/82S
280505	4.02	green, 1% po, weakly magnetic, moderate F, lim, py, **022/76E**, 290/78N, weak shears, 022/76E
280506	4.02	green, 1% po, moderate F, lim, **009/83E**, 294/81S
280507	80	fault, orange gouge, grey rock fragments, 008/67E
280508	80	fault, orange gouge, weak rock fragments
280509	80	fault, orange/grey gouge, rock fragments
	12	light grey granodiorite, crushed, 032/87E?
280510	9.2	grey matrix, 15% 2-4 mm porphyritic feldspars, 4-8 mm green mafics, moderate F, lim, 009/57E, 258/70S
280511	80	fault, orange gouge, rock fragments, dyke?
280512	80	fault, orange gouge, rock fragments, dyke?
280513	9.2	grey-white matrix, 5% 2-4 mm porphyritic grey feldspars, rare green mafics, 009/69W
280514	14	light grey felsic dyke, quartz, feldspar, 025/?
280515	80	fault, orange gouge, rock fragments, 012/?
280516	14	light grey felsic dyke, quartz, feldspar
280517	9.2	grey-white matrix, 10% 2-5 mm porphyritic feldspars, 10% green acicular mafics
280518	9.2	grey-green matrix, 10% 1-8 mm grey feldspar, 15% green acicular mafics, 029/?
280519	9.2	grey-green matrix, 10% 1-8 mm grey feldspar, 15% green acicular mafics

280520	30		0.3	18.7	31.5	1.04	0.59	4.3	38.0	239.5	3.34	191	1.06	2.9	5.01	0.46	0.12	20.0	41.00	42.00	1.00		YK-169	chip	9.2
280521	35		0.3	28.8	57.5	0.86	0.60	2.5	29.5	301.1	1.72	139	2.53	2.6	3.63	0.42	0.16	14.1	42.00	43.00	1.00		YK-169	chan	9.2
280522	30		0.2	46.6	67.0	1.02	0.57	3.6	34.5	231.6	2.45	291	1.91	4.8	4.39	0.50	0.12	27.7	43.00	44.00	1.00		YK-169	chip	9.2
280523	20		0.2	26.0	84.5	0.68	0.67	2.9	34.0	167.8	1.98	161	4.89	3.3	3.56	0.32	0.12	17.9	44.00	45.20	1.20		YK-169	chip	9.2
280524	35		0.8	21.2	89.0	1.52	1.20	16.0	63.5	836.4	6.63	259	9.00	13.0	2.87	0.52	0.40	27.1	45.20	46.00	0.80		YK-169	chip	4.02
280525	25		0.3	26.7	47.5	0.78	2.76	8.6	42.5	426.1	4.12	639	3.38	8.0	2.53	0.38	0.16	30.2	46.00	47.00	1.00		YK-169	chip	4.02
280526	40		1.0	43.0	48.0	1.18	3.71	5.8	27.5	408.1	9.81	896	1.41	5.9	3.17	0.38	0.26	48.2	47.00	48.00	1.00		YK-169	chip	80
280527	75		1.6	88.9	35.5	5.06	2.75	4.1	27.5	1278.0	22.71	635	4.43	2.7	6.59	0.42	0.80	48.8	48.00	49.00	1.00		YK-169	chip	80
280528	190		1.2	237.9	22.5	3.52	1.20	6.2	18.0	1384.0	30.26	612	7.67	4.9	4.53	0.86	0.38	73.2	49.00	50.00	1.00		YK-169	chip	80
280529	40		1.1	22.0	27.5	3.14	3.22	2.5	31.0	520.9	12.74	639	4.11	1.8	4.64	0.46	0.72	34.9	50.00	51.20	1.20		YK-169	chip	80
280530	30		0.3	8.1	63.5	0.82	0.93	17.7	52.0	518.1	3.45	111	4.68	14.4	4.16	0.26	0.12	44.3	51.20	52.00	0.80		YK-169	chan	4.02
280531	30		0.6	18.1	64.0	1.52	2.07	16.5	46.0	667.6	5.21	210	3.06	14.0	5.61	0.44	0.30	37.2	52.00	53.00	1.00	239	YK-169	chan	4.02
280532	75		0.6	12.8	65.5	3.12	1.33	15.6	67.0	740.5	4.66	203	7.01	12.9	4.99	0.34	1.04	41.8	53.00	53.90	0.90		YK-169	chan	4.02
280533	50		0.9	16.1	49.0	6.26	5.84	3.7	38.5	368.8	12.77	1137	3.39	2.4	6.59	0.38	1.66	34.9	53.90	54.70	0.80		YK-169	chip	80
280534	50		0.3	11.9	48.0	0.86	1.39	9.6	56.0	388.4	4.34	260	1.88	12.1	3.55	0.54	0.18	35.1	54.70	56.00	1.30		YK-169	chan	4.02
280535	25		0.4	20.6	71.0	1.10	2.07	13.8	59.0	530.4	6.55	579	1.79	12.7	3.97	0.52	0.22	33.8	56.00	57.00	1.00		YK-169	chan	4.02
280536	25		0.2	24.9	33.0	0.56	2.33	8.8	58.5	266.5	3.33	376	1.48	13.6	2.88	0.40	0.10	33.4	57.00	58.00	1.00		YK-169	chan	4.02
280537	30		0.7	10.6	36.5	1.16	1.10	10.5	73.0	737.2	4.49	135	2.39	16.5	3.42	0.32	0.34	32.8	58.00	59.00	1.00		YK-169	chan	4.02
280538	35		0.6	9.8	31.0	1.02	1.04	10.7	85.0	646.7	4.88	143	1.17	15.9	3.18	0.38	0.26	36.1	59.00	60.00	1.00		YK-169	chip	4.02
280539	50		0.3	13.1	26.0	0.76	1.17	9.6	75.0	435.7	3.38	258	2.54	17.9	2.95	0.36	0.26	30.2	60.00	61.00	1.00		YK-169	chan	4.02
280540	25		0.4	12.7	32.5	0.84	1.57	11.5	62.0	513.3	3.82	196	1.00	16.7	3.19	0.40	0.14	38.6	61.00	62.00	1.00		YK-169	chip	4.02
280541	40		0.6	9.0	49.0	1.28	1.39	10.0	80.0	777.0	4.47	135	2.51	13.1	3.24	0.32	0.34	32.8	62.00	63.00	1.00		YK-169	chip	4.02
280542	35		0.7	12.4	50.0	1.42	1.50	13.5	91.0	1061.0	5.17	102	1.28	17.7	2.62	0.28	0.48	26.6	63.00	64.00	1.00		YK-169	chan	4.02
280543	30		0.6	10.8	20.5	1.26	2.37	16.0	93.0	1025.0	5.15	88	3.43	20.9	2.54	0.30	0.54	26.9	64.00	65.00	1.00		YK-169	chan	4.02
280544	55		0.8	8.9	37.5	1.48	1.68	16.6	80.5	1523.0	4.59	89	1.97	16.5	2.87	0.28	0.50	17.0	65.00	66.00	1.00		YK-169	chan	4.02
280545	75		1.3	10.4	26.5	1.82	1.64	14.7	97.5	1676.0	8.06	108	2.82	16.7	3.20	0.28	0.52	24.0	66.00	67.00	1.00		YK-169	chan	4.02
280546	40		0.5	21.1	19.5	1.10	2.16	8.7	79.0	438.5	6.21	203	0.92	14.7	3.32	0.30	0.34	47.8	67.00	68.00	1.00		YK-169	chan	4.02
280547	35		0.4	9.2	15.0	1.02	2.03	12.0	74.0	733.1	4.34	111	2.51	18.3	2.77	0.32	0.28	29.5	68.00	69.00	1.00		YK-169	chan	4.02
280548	35		0.6	12.6	33.5	1.04	1.14	10.3	83.5	755.6	5.30	162	1.76	12.6	2.88	0.40	0.44	19.1	69.00	70.00	1.00		YK-169	chan	4.02
280549	50		0.9	12.7	31.0	1.48	0.82	6.9	95.0	1017.0	7.52	118	4.16	10.6	3.10	0.36	0.50	14.1	70.00	71.00	1.00		YK-169	chan	4.02
280550	40		0.5	7.9	23.0	1.14	0.97	7.5	90.0	668.7	4.30	83	8.42	13.4	2.85	0.32	0.44	14.4	71.00	72.00	1.00		YK-169	chip	4.02
280551	25		0.5	7.0	30.5	1.08	1.53	13.2	95.5	554.9	4.18	107	3.25	26.8	3.28	0.34	0.32	40.2	72.00	73.00	1.00		YK-169	chan	4.02
280552	30		0.7	12.8	84.0	1.40	1.41	20.7	77.0	665.3	5.60	1133	2.24	27.9	3.60	0.42	0.42	50.9	73.00	74.00	1.00		YK-169	chip	4.02
280553	25		0.6	6.1	27.0	1.46	2.40	13.2	69.0	485.9	3.92	155	2.63	24.1	4.59	0.26	0.38	33.9	74.00	75.00	1.00		YK-169	chan	4.02
280554	40		0.5	12.1	43.5	1.62	1.74	6.4	68.5	268.3	3.04	114	1.55	15.1	4.12	0.36	0.42	27.5	75.00	76.00	1.00		YK-169	chan	4.02
280555	30		0.4	8.1	40.5	0.80	1.82	12.0	53.5	375.1	4.35	234	1.74	23.4	3.07	0.26	0.22	53.0	76.00	77.00	1.00		YK-169	chip	4.02
280556	15		0.1	3.8	50.5	0.08	1.72	18.3	38.5	80.5	5.25	833	0.51	11.3	2.05	0.16	0.04	95.8	77.00	78.00	1.00		YK-169	chip	4.02
280557	10		0.1	4.2	90.0	0.10	1.69	15.0	26.5	121.5	5.64	681	0.85	22.1	2.84	0.16	0.04	94.0	78.00	79.00	1.00		YK-169	chip	4.02
280558	35		0.6	17.6	66.5	1.40	1.38	18.2	106.5	619.9	6.49	211	2.99	27.6	3.64	0.36	0.52	46.2	79.00	80.00	1.00		YK-169	chip	4.02
280559	40		0.7	7.8	42.0	1.74	1.32	17.7	80.0	719.5	4.96	123	3.14	26.5	3.87	0.32	0.48	31.0	80.00	81.00	1.00		YK-169	chip	4.02
280560	40		0.5	6.2	46.5	1.34	1.92	11.8	57.0	369.8	3.47	125	1.61	21.0	4.90	0.32	0.24	45.7	81.00	82.00	1.00		YK-169	chip	4.02
280561	35		0.6	6.2	37.0	1.50	1.03	12.5	59.5	552.8	4.01	96	2.56	21.6	4.23	0.28	0.44	22.5	82.00	83.00	1.00		YK-169	chan	4.02
280562	20		0.5	5.1	29.0	1.14	1.11	10.7	88.5	435.7	3.28	80	1.91	19.3	3.39	0.30	0.36	19.6	83.00	84.00	1.00		YK-169	chan	4.02
280563	25		0.4	5.8	22.5	1.02	1.02	10.9	85.0	375.8	3.10	80	3.10	23.9	3.22	0.32	0.24	26.0	84.00	85.00	1.00		YK-169	chan	4.02

280520	9.2	grey-green matrix, 5% 2-8 mm porphyritic feldspars, 10% 2-4 mm green acicular mafics
280521	9.2	grey-white matrix, 10% 2-5 mm porphyritic feldspars, 10% green acicular mafics
280522	9.2	grey-green matrix, 5% 2-6 mm porphyritic grey feldspars, <5% green acicular mafics, weakly bleached, rare rusty boxworks
280523	9.2	grey-green matrix, 20% acicular mafics, bleached
280524	4.02	green, 1% po, weakly magnetic, moderate F, lim, **014/80E**, 329/47E
280525	4.02	green, trace po, weak F, lim, 011/50E, 281/74S
280526	80	fault, orange gouge, rock fragments, 022/?
280527	80	fault, orange gouge, rock fragments
280528	80	fault, orange gouge, rock fragments
280529	80	fault, orange gouge, rock fragments
280530	4.02	green, <1% po, weakly magnetic, weak F, lim, 227/59N, 313/V
280531	4.02	green, rare gt P, 2% po, weakly magnetic, weak F, lim, py, 016/49W, 016/35E, 319/83W
280532	4.02	green, rare gt Pl, F, 1% po, weakly magnetic, rare F, lim, po, 020/70W, 020/33E
280533	80	fault, orange gouge, rock fragments, 026/?
280534	4.02	green, trace po, rare F, lim, po, trace cpy, 032/56W, 274/72N
280535	4.02	green, <1% po, weakly magnetic, weak F, 016/86W, 320/87W
280536	4.02	green, trace po, weak F, lim, 012/68E, 301/78S
280537	4.02	green, 1% po, weakly magnetic, rare rusty boxworks, weak F, lim, 258/65S, 316/86W
280538	4.02	green, 2% po, weakly magnetic, moderate F, lim, 351/57E, 259/49S
280539	4.02	green, 1% po, weakly magnetic, moderate F, lim, **351/57E**, 259/49S
280540	4.02	green, <1% po, weakly magnetic, moderate F, lim, **007/83W**, 298/87S
280541	4.02	green,, trace po, weakly bleached, weak F, lim, py, 014/50E, 258/63S
280542	4.02	green, trace po, weak F, lim, 331/70W, 014/66W
280543	4.02	green, trace po, weak F, lim, **358/63E**, 043/50E
280544	4.02	grey, weak silicification, weak F, lim, 313/86S, 346/50E
280545	4.02	green, <1% po, trace cpy, weakly magnetic, weak F, lim, **014/84E**, 049/59N
280546	4.02	green, 1% po, weakly magnetic, rare F, lim, 319/83S, 038/46W
280547	4.02	green, trace po, rare F, lim, py, **305/78S**, 008/68E
280548	4.02	grey-green, trace po, moderate F, lim,304/60S, 030/84E
280549	4.02	grey-green, grey silicification, weak F, lim, **320/68W, 022/81W**
280550	4.02	grey-green, grey silicification, weak F, lim, **329/75W**, 025/63E
280551	4.02	green, trace py, weak F, lim, py, **005/67E**, 304/29N
280552	4.02	green, 1% po, weakly magnetic, weak F, lim, py, 016/78W, 263/67S
280553	4.02	green, 1% po, weakly magnetic, weak F, lim, 313/76S, 268/66S
280554	4.02	green, 1% po, weak F, lim, py, 359/52W, 296/67N
280555	4.02	green, 2% po, trace cpy, weakly magnetic, rare F, lim, 008/58W, 275/47N
280556	4.02	green, weakly magnetic, rare F, lim, 007/75W, 309/49S
280557	4.02	green, <1% po, weakly bleached, rare F, lim,
280558	4.02	green, <1% po, weak F, lim, 297/63S
280559	4.02	green, 1% po, weakly magnetic, weak F, lim, **352/85W**, 255/58S
280560	4.02	green, 1% po, trace py, weakly magnetic, weak F, lim, po, 333/67W, 239/78S
280561	4.02	green, 1% po, trace cpy, weakly magnetic, weak F, lim, **355/75W**, 294/86S
280562	4.02	green, <1% po, weak grey silicification, weakly magnetic, rare F, lim, 004/85E, 269/43S
280563	4.02	green, trace po, weak F, lim, 024/78W, 303/73S

280564	25		0.6	8.4	25.0	1.28	1.75	12.3	69.5	495.8	3.92	117	2.12	25.7	3.72	0.34	0.34	34.6	85.00	86.00	1.00		YK-169	chan	4.02
280565	20		0.8	23.8	64.5	1.22	1.19	14.9	77.5	496.0	4.79	227	3.51	34.1	3.46	0.50	0.30	43.4	86.00	87.00	1.00		YK-169	chip	4.02
280566	20		0.6	21.6	57.5	1.16	1.26	8.9	80.0	406.8	4.51	205	1.66	22.9	3.83	0.42	0.30	39.2	87.00	88.00	1.00	242	YK-169	chip	4.02
																			88.00	93.50	5.50		YK-169		12
280567	25		0.5	26.2	47.5	1.58	0.91	10.7	76.0	557.4	5.08	261	2.44	19.9	5.05	0.54	0.44	38.8	93.50	95.00	1.50		YK-169	chip	82
280568	40		0.5	10.4	34.0	1.28	0.74	7.3	67.5	357.0	3.43	103	1.62	10.9	4.35	0.36	0.34	18.8	95.00	96.00	1.00		YK-169	chip	82
280569	50		0.5	16.9	39.0	1.04	0.93	12.4	67.5	401.8	4.05	170	2.63	20.6	5.64	0.38	0.28	33.0	96.00	97.00	1.00		YK-169	chip	82
280570	40		0.9	12.9	41.0	1.06	0.91	11.4	70.5	382.0	2.93	108	2.27	19.9	10.30	0.32	0.32	28.5	97.00	98.00	1.00		YK-169	chip	82
280571	30		0.7	15.5	33.5	1.28	0.97	11.0	76.0	481.0	3.24	147	2.60	20.4	3.69	0.40	0.38	30.2	98.00	99.00	1.00		YK-169	chip	82
280572	30		0.4	23.9	49.5	0.98	0.96	7.6	76.5	261.5	3.63	286	1.44	19.0	4.14	0.60	0.22	34.6	99.00	100.00	1.00		YK-169	chip	82
280573	25		0.7	16.9	61.5	1.50	1.54	10.8	85.5	440.1	4.38	234	2.82	33.9	4.73	0.54	0.38	34.6	100.00	101.00	1.00		YK-169	chip	82
280574	40		1.0	17.6	26.0	1.22	1.75	9.2	59.0	432.8	3.84	237	1.24	32.8	4.11	0.52	0.34	36.7	101.00	102.00	1.00		YK-169	chip	82
280575	30		0.7	26.0	44.5	1.22	0.96	4.0	78.0	294.0	3.45	203	1.52	20.0	3.79	0.56	0.36	24.8	102.00	103.00	1.00		YK-169	chip	80
280576	20		0.4	10.5	56.0	1.06	0.87	7.6	67.5	245.8	3.03	166	1.47	13.1	4.74	0.64	0.30	27.4	103.00	103.80	0.80		YK-169	chip	80
280577	25		0.4	6.1	31.0	1.06	1.06	9.3	74.5	304.6	2.76	78	2.81	20.0	4.38	0.28	0.24	20.2	103.80	105.00	1.20		YK-169	chip	4.02
280578	25		0.6	7.0	27.0	1.70	1.10	13.7	78.5	508.5	3.40	82	1.97	26.2	4.99	0.30	0.46	24.9	105.00	106.00	1.00		YK-169	chip	4.02
280579	30		0.5	9.7	48.5	1.52	1.21	16.4	78.0	389.9	3.21	79	2.55	19.4	5.06	0.34	0.36	20.1	106.00	107.00	1.00		YK-169	chip	4.02
280580	25		0.5	10.4	41.5	1.48	1.07	9.7	78.0	376.2	2.88	95	1.36	15.1	4.27	0.40	0.38	22.8	107.00	108.00	1.00		YK-169	chip	4.02
280581	25		0.4	8.9	42.5	1.30	1.45	9.3	68.0	321.2	2.92	94	3.02	15.1	3.36	0.32	0.38	19.1	108.00	109.00	1.00		YK-169	chip	4.02
280582	45		0.6	7.4	23.0	1.54	1.69	15.7	63.5	612.3	3.73	66	2.19	25.7	3.43	0.30	0.56	19.0	109.00	110.00	1.00	235	YK-169	chan	4.02
																				ctd					
280583		0.21	0.2	18.3	48.5	2.44	0.75	6.8	38.5	90.2	3.20	166	1.23	5.9	5.07	0.70	1.08	22.3	0.00	1.00	1.00	333	YK-161 #64	chan	4.01
280584		0.14	0.2	17.4	34.0	2.54	1.02	6.4	32.5	59.5	2.83	230	0.89	5.9	3.64	0.74	0.82	21.8	1.00	2.00	1.00		YK-161 #64	chan	4.01
280585		0.07	0.1	33.9	67.5	1.94	0.80	7.9	32.0	95.9	3.63	270	1.01	12.0	3.15	0.92	0.68	31.3	2.00	3.00	1.00		YK-161 #64	chan	4.01
280586		0.08	0.1	20.5	41.0	3.46	1.10	14.7	41.0	83.1	2.35	204	1.21	13.8	2.98	0.56	1.14	23.1	3.00	4.00	1.00		YK-161 #64	chan	4.01
280587		0.24	0.1	17.6	36.5	2.22	0.93	8.8	39.0	59.8	1.26	106	1.05	14.5	3.46	0.50	0.78	17.2	4.00	5.00	1.00		YK-161 #64	chan	4.01
280588		0.14	0.1	44.9	26.0	1.74	0.70	16.2	54.5	139.7	1.84	109	1.24	25.2	3.90	0.80	0.72	20.0	5.00	6.00	1.00		YK-161 #64	chan	4.01
280589		1.32	0.5	73.0	36.0	118.40	0.61	25.5	49.0	233.1	2.89	211	1.55	17.1	5.07	1.50	32.70	30.7	6.00	7.00	1.00		YK-161 #64	chan	4.01
280590		1.84	1.2	63.4	30.5	517.50	0.62	14.2	51.0	226.6	3.16	131	1.64	15.5	5.68	1.90	134.00	27.4	7.00	8.00	1.00		YK-161 #64	chan	4.01
280591		1.66	0.4	55.6	31.5	17.80	0.72	5.0	28.0	158.4	1.98	64	1.11	12.3	3.63	0.98	5.40	13.8	8.00	9.00	1.00		YK-161 #64	chan	4.01
																				end					
280592		0.05	0.2	37.5	61.5	2.20	0.79	12.0	45.0	110.7	4.07	243	0.77	20.8	5.31	1.20	0.86	48.2	0.00	1.00	1.00	333	YK-161 #65	chan	80
280593		0.16	0.2	41.1	40.0	2.16	0.94	6.9	39.5	59.7	3.17	256	0.89	10.3	4.20	0.70	0.74	27.2	1.00	2.00	1.00		YK-161 #65	chan	4.01
280594		0.59	0.1	24.7	49.0	8.38	1.07	8.2	29.5	60.1	3.37	311	0.80	11.1	3.46	0.56	2.28	27.1	2.00	3.00	1.00		YK-161 #65	chan	4.01
280595		0.35	0.1	18.2	79.0	3.34	1.08	13.3	31.5	61.8	2.96	288	0.85	8.5	2.91	0.64	1.10	26.3	3.00	4.00	1.00		YK-161 #65	chan	4.01
280596		0.18	0.1	14.7	59.0	3.22	1.09	14.0	40.0	53.3	2.74	284	1.28	10.0	3.17	0.44	1.06	30.2	4.00	5.00	1.00		YK-161 #65	chan	4.01
280597		0.10	0.2	24.7	34.0	2.40	0.72	18.9	59.0	117.9	2.26	124	1.97	15.3	3.62	0.72	1.18	19.8	5.00	6.00	1.00		YK-161 #65	chan	4.01
280598		0.35	0.1	37.6	67.5	2.02	0.99	17.0	43.0	75.2	3.41	315	0.84	18.8	3.74	0.84	0.64	37.9	6.00	7.00	1.00		YK-161 #65	chan	4.01
280599		0.14	0.1	42.0	64.5	0.86	0.88	13.7	43.0	79.7	2.80	246	1.22	14.3	3.15	0.74	0.36	27.8	7.00	8.00	1.00		YK-161 #65	chan	4.01
280600		0.07	0.1	30.8	69.0	2.18	0.94	13.3	59.5	59.0	2.29	198	1.54	12.5	3.48	0.72	0.76	22.0	8.00	9.60	1.60		YK-161 #65	chan	4.01
280601		0.09	0.3	48.3	21.5	3.40	0.79	5.4	64.5	181.1	1.80	55	1.39	10.1	5.35	0.86	1.36	10.8	9.60	9.90	0.30		YK-161 #65	chip	80
																				ctd					

280564	4.02	green, 1% po, rare F, lim, po, 011/70E, 296/62S
280565	4.02	green, <1% po, weakly magnetic, weak F, lim,243/70S, 337/38E
280566	4.02	green, trace po, weakly bleached, weak F, lim, 245/73S, 330/88S
	12	grey granodiorite dyke, crushed, 271/V
280567	82	green, <1% po, weakly magnetic, moderate F, lim, py, 325/51W, 291/48N
280568	82	green, <1% po, moderate F, lim, po, 352/82W, 294/48N
280569	82	green, trace po, moderate F, lim, 038/77W, 309/53N
280570	82	green, 1% po, trace py, weak grey silicification, weakly magnetic, moderate F, lim, py, 011/68W, 303/31N
280571	82	green, 1% po, weak F, lim, **257/74N**, 348/68W
280572	82	green, <1% po, moderate F, lim
280573	82	grey-green, trace po, weak grey silicification, moderate F, lim
280574	82	green, trace po, moderate F, lim, py
280575	80	fault, grey/orange gouge
280576	80	fault, grey/orange gouge, rock fragments
280577	4.02	green, 2% po, weak grey silicification, weakly magnetic, weak F, lim, py, 278/84S, 021/75E
280578	4.02	green, <1% po, weak F, lim, 028/73E
280579	4.02	green, 1% po, weakly magnetic, weak F, lim, po
280580	4.02	green, 2% po, weakly magnetic, weak F, 001/V, 049/72S
280581	4.02	green, trace po, weak F, lim, py
280582	4.02	green, trace po, weak grey silicification, rare F, lim, py, 017/81W, 333/57E
280583	4.01	grey-black, trace po, rare yellow fe oxide, weak <1 mm grains, weak F, lim, py, **358/76W**, 358/35E, 313/58S
280584	4.01	grey-black, weak <1 mm grains, weak F, lim, py, **355/76E**, 238/75S
280585	4.01	grey-black, trace sulphides, moderate <1 mm grains, weak F, lim, py, **355/54E**, 355/33W, 277/73S
280586	4.01	grey-black, trace po, weakly magnetic, weak <1 mm grains, weak 5 mm grains, rare F, lim, **332/65E**, 332/32W, 304/78S
280587	4.01	grey-black, <1% po, moderate <1 mm grains, rare F, lim, po, 029/81E, 357/84E, 357/40W
280588	4.01	grey-black, 1% po, 5 mm bleb py, green altered areas, moderate <1 mm grains, rare F, lim, 005/69E, 005/40W
280589	4.01	grey-green, weakly bleached, 4 mm grains, rare rusty boxworks, rare F, lim, **011/67E**
280590	4.01	grey-green, weakly bleached, weak rusty boxworks, moderate F, lim, **354/63E**, 354/20W, 257/88N
280591	4.01	grey-black, strong grey-green alteration, weak rusty boxworks, weak <1 mm grains, moderate F, lim, **004/66E**, 004/030W, 269/V, 8.3 10 cm shear 005/83E, 9.0 8 cm shear 006/V
280592	80	fault, weak orange gouge, 003/78E, grey-green rock fragments, strong F, lim
280593	4.01	grey-black, rare rusty boxworks, moderate <1 mm grains, weak F, lim, **003/52E**, 003/42W, 290/83S
280594	4.01	grey-black, trace po, moderate <1 mm grains, rare 3-4 mm grains, weak F, lim, **022/73E**, 300/V
280595	4.01	black, moderate ,1 mm grains, weak F, lim, 007/85W, 228/67S
280596	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, 008/63E, 242/88N
280597	4.01	grey-black, trace po, weak grey silicification, rare rusty boxworks, weak <1 mm grains, 5 mm grains, weak F, lim, 005/85W, 283/82S
280598	4.01	grey, trace po, rare rusty boxworks, moderate ,1 mm grains, 2 cm clast, weak F, lim, **009/V**, 314/52N
280599	4.01	grey-green, trace po, rare grey silicification, strong <1 mm grains, weak F, lim, **353/61E**, 263/83S
280600	4.01	grey, trace po, moderate <1 mm grains, rare 5 mm grains, weak F, lim, **008/81E**, 255/78S
280601	80	fault, orange gouge

280602		0.04	0.1	15.2	37.5	1.60	0.83	25.9	60.0	127.1	4.22	270	0.70	25.7	5.03	0.74	0.54	53.9	0.00	1.00	1.00	333	YK-161 #66	chan	80
280603		0.05	0.2	7.6	53.0	1.78	1.07	19.3	43.0	73.9	3.56	364	0.39	16.2	3.66	0.44	0.56	42.7	1.00	2.00	1.00		YK-161 #66	chan	80
280604		0.13	0.1	7.9	66.5	3.70	0.87	15.2	29.5	51.9	3.02	301	0.31	14.3	3.51	0.44	0.84	33.9	2.00	3.00	1.00		YK-161 #66	chan	80
280605		<0.03	0.1	13.2	86.0	2.94	0.98	16.6	28.5	57.2	3.48	345	0.42	16.0	2.93	0.56	0.86	34.3	3.00	4.00	1.00		YK-161 #66	chan	80
280606		0.03	0.1	15.7	64.0	2.02	0.86	42.6	37.5	107.5	4.78	418	0.58	25.4	4.44	0.68	0.72	65.2	4.00	5.00	1.00		YK-161 #66	chan	80
280607		0.04	0.1	38.4	70.0	2.04	1.00	17.4	43.5	75.5	3.50	319	0.83	19.3	3.73	0.88	0.68	38.4	5.00	6.00	1.00		YK-161 #66	chan	4.01
280608		<0.03	0.1	41.9	65.0	0.86	0.90	13.9	43.5	78.9	2.89	256	1.16	14.5	3.26	0.78	0.28	28.0	6.00	7.00	1.00		YK-161 #66	chan	4.01
280609		0.08	0.1	30.5	69.5	2.28	0.95	13.5	59.5	58.6	2.33	202	1.42	12.2	3.57	0.76	0.66	21.4	7.00	8.00	1.00		YK-161 #66	chan	4.01
280610		0.63	0.2	44.1	51.5	6.16	0.86	7.1	39.0	70.3	2.13	136	1.23	11.1	3.85	1.00	1.82	20.5	8.00	9.00	1.00		YK-161 #66	chan	4.01
280611		0.65	0.2	41.9	34.0	6.40	0.76	6.1	39.0	93.0	1.74	98	1.49	10.1	3.58	0.92	2.12	15.7	9.00	10.00	1.00		YK-161 #66	chan	4.01
280612		0.22	0.3	53.6	35.5	4.86	0.78	6.7	58.0	173.3	3.21	82	2.84	9.7	4.05	0.94	1.88	17.1	10.00	10.70	0.70		YK-161 #66	chan	4.01
280613		0.08	0.2	70.8	85.0	2.34	0.55	21.1	40.0	309.8	6.00	194	2.30	29.1	3.84	1.90	0.98	39.2	10.70	11.00	0.30		YK-161 #66	chip	4.01
																				end				
280614		0.04	0.1	17.2	45.5	1.16	1.03	7.1	42.5	73.2	3.10	255	1.17	7.5	6.65	0.80	0.30	29.1	0.00	1.40	1.40	333	YK-161 #67	chan	4.01
																			1.40	1.70	0.30		YK-161 #67		12
280615		0.08	0.2	30.7	56.5	1.06	0.91	8.4	31.0	65.2	3.51	298	0.89	8.8	5.87	0.84	0.40	26.4	1.70	3.00	1.30		YK-161 #67	chan	4.01
280616		0.03	0.1	20.0	61.5	1.50	0.90	14.2	22.0	64.9	3.72	339	0.81	16.6	6.74	0.52	0.48	35.9	3.00	4.00	1.00		YK-161 #67	chan	4.01
280617		0.03	0.1	17.2	81.5	3.10	0.89	12.5	36.5	55.6	3.10	321	0.56	16.8	6.40	0.52	0.74	35.3	4.00	5.00	1.00		YK-161 #67	chan	4.01
280618		0.03	0.1	10.9	71.0	1.54	0.90	14.8	33.5	71.3	4.48	309	0.62	23.9	6.02	0.50	0.48	57.3	5.00	6.00	1.00		YK-161 #67	chip	80
280619		0.03	0.1	12.0	100.0	0.76	0.96	14.2	23.5	64.7	3.51	306	0.41	18.5	5.85	0.52	0.30	45.7	6.00	7.50	1.50		YK-161 #67	chan	80
280620		0.08	0.1	30.5	83.0	3.44	0.79	11.3	46.5	76.4	3.56	252	1.37	14.7	6.10	0.64	1.04	41.4	7.50	9.00	1.00		YK-161 #67	chan	80
280621		0.06	0.2	36.9	54.5	1.50	0.76	6.4	31.0	65.8	2.58	145	1.44	10.1	6.23	0.98	0.56	17.7	9.00	10.00	1.00		YK-161 #67	chan	4.01
280622		0.07	0.2	44.5	54.0	1.42	0.82	10.5	35.5	130.3	2.63	109	0.99	10.7	6.64	1.16	0.58	15.4	10.00	11.00	1.00		YK-161 #67	chip	4.01
																				end				
280623		0.20	0.2	20.3	29.0	3.16	0.86	9.6	51.5	119.20	3.10	204	2.07	7.7	8.58	0.88	1.06	16.8	0.00	1.00	1.00	333	YK-161 #68	chan	4.01
280624		0.19	0.7	11.0	37.5	0.90	0.98	4.9	37.5	46.52	2.04	219	0.99	4.9	6.21	0.82	0.32	18.7	1.00	1.80	1.80		YK-161 #68	chan	4.01
																			1.80	2.20	0.40		YK-161 #68		12
280625		0.06	0.2	17.3	58.0	1.04	0.97	10.2	38.5	83.91	2.50	236	1.44	8.0	7.91	0.72	0.70	19.1	2.20	3.00	1.80		YK-161 #68	chan	4.01
280626		0.03	0.1	15.7	109.5	0.94	0.96	9.9	44.0	71.25	3.20	328	0.83	16.6	6.29	0.50	0.44	32.4	3.00	4.00	1.00		YK-161 #68	chan	4.01
280627		0.03	0.1	10.1	164.5	1.20	0.85	13.2	40.5	56.21	3.12	330	0.65	16.3	6.16	0.38	0.42	32.4	4.00	4.70	0.70		YK-161 #68	chan	4.01
																			4.70	5.80	1.10		YK-161 #68		12
280628		0.04	0.1	12.1	107.0	1.02	0.71	10.0	57.5	68.49	2.97	270	1.03	14.4	6.47	0.36	0.56	29.3	5.80	7.00	1.20		YK-161 #68	chan	4.01
280629		0.03	0.1	16.5	55.5	1.30	1.06	8.2	31.0	62.45	2.79	352	1.11	10.0	5.79	0.36	0.84	21.6	7.00	7.60	0.60		YK-161 #68	chan	4.01
																			7.60	8.00	0.40		YK-161 #68		12
280630		0.04	0.1	18.8	80.0	1.22	0.78	10.4	23.5	130.20	3.35	227	1.01	14.1	6.80	0.62	0.88	33.7	8.00	9.00	1.00		YK-161 #68	chip	80
280631		0.05	0.1	15.1	62.5	0.98	0.67	17.4	62.0	126.90	3.20	247	0.69	23.3	6.62	0.54	0.48	41.7	9.00	10.00	1.00		YK-161 #68	chip	80
																				end				
280632		0.17	0.3	20.8	33.0	3.26	0.88	9.6	51.0	137.60	3.28	194	2.20	7.4	8.46	0.88	1.24	16.5	0.00	1.00	1.00	333	YK-161 #69	chan	4.01
280633		0.09	0.3	15.9	36.0	3.10	0.81	10.0	50.0	143.60	3.17	167	1.95	6.9	7.68	0.88	1.48	24.5	1.00	2.00	1.00		YK-161 #69	chan	4.01
280634		0.04	0.2	14.4	39.5	1.46	0.96	16.3	64.0	108.20	2.28	184	4.09	13.4	12.12	0.78	0.82	15.8	2.00	2.70	0.70		YK-161 #69	chan	4.01

280602	80	fault, orange gouge, 0-0.6 hanging wall, grey-green rock, moderate F, lim, **014/77E**, 045/72E, 3-5 mm qtz veinlets
280603	80	fault, grey-black rock, rarely bleached, moderate <1 mm grains, strong F, lim, **344/81E**, 344/30W
280604	80	fault, grey-black rock, strong <1 mm grains, moderate F, lim, **004/82E**, 286/43S
280605	80	fault, grey-black rock, trace po, rare rusty boxworks, moderate <1 mm grains, moderate F, 333/63W, 333/34E
280606	80	foot wall fault, grey-black rock, weakly bleached, moderate <1 mm grains, rare 3-4 mm grains, moderate F, **355/84W**, 266/78S
280607	4.01	grey-black, trace py, weakly bleached, moderate <1 mm grains, weak F, lim, 042/75E, 042/77W
280608	4.01	grey-black, weakly bleached, rare rusty boxworks, weak <1 mm grains, 358/63E, 242/58N
280609	4.01	grey-black, moderate <1 mm grains, weak F, **008/69E**, 278/86N
280610	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, py, 351/58W, 351/24E, 261/62S
280611	4.01	grey-black, minor <1 mm grains, weak F, 343/48E, 343/51W
280612	4.01	grey, weak rusty boxworks, strong <1 cm clasts, weak F, lim, 352/27W, 228/64N
280613	4.01	fault, orange gouge, 013/68E
280614	4.01	grey-black, trace py, moderate <1 mm grains, weak F, lim, py, 034/V, 288/64N
	12	grey granodiorite dyke, crushed, 239/37E
280615	4.01	black, trace po, weakly magnetic, strong <1 mm grains, rare 3 mm grains, weak F, lim, **352/70E**, 291/73N
280616	4.01	black, trace sulphides, strong <1 mm grains, rare 2-3 mm, weak F, lim, **353/82E**, 353/38W, 236/78S
280617	4.01	grey-black, moderate <1 mm grains, weak F, lim, **358/69E**, 315/66S
280618	80	hanging wall fault, 2-5 cm shears, orange gouge, 002/74E, grey-black rock, moderate <1 mm grains, rare 2-6 mm grains, moderate F, lim, **358/71E**, 290/84N
280619	80	fault, weak shears, black, bleached rock, moderate <1 mm grains, moderate F, lim, 356/61W, 275/88N
280620	80	foot wall fault, grey-black rock, trace po, weakly magnetic, bleached, moderate <1 mm grains, weak 5 mm clasts, moderate F, lim, **006/72E**, 263/V
280621	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, 352/42E, 352/31W
280622	4.01	grey-black, moderate <1 mm grains, rare F, lim, 001/34E, 001/34W
280623	4.01	grey-black, trace py, weak grey silicification, weak rusty boxworks, rare F, lim, 009/73E, 293/82N
280624	4.01	grey-black, strong <1 mm grains, rare F, lim, 349/72E, 296/78W
	12	grey granodiorite dyke, 227/25E
280625	4.01	black, weak trace py, grey silicification, rare rusty boxworks, moderate <1 mm grains, rare F, lim, 349/72E, 296/78N
280626	4.01	black, rare rusty boxworks, strong <1 mm grains, rare F, lim, 027/77E, 305/56S
280627	4.01	black, strong <1 mm grains, rare F, lim, 014/73E
	12	grey granodiorite dyke
280628	4.01	grey-black, moderate <1 mm grains, 1 cm clast, weak F, lim, 018/75W, 268/67S
280629	4.01	black, strong <1 mm grains, rare F, lim, 003/68E, 223/66S
	12	grey granodiorite dyke
280630	80	hanging wall fault, 004/45E, grey-black rock, moderately bleached, lim, moderate F, lim, **004/45E**
280631	80	fault, orange gouge, rock fragments, bleached, lim, 358/65E
280632	4.01	black, trace po, rare rusty boxworks, strong <1 mm grains, rare 5 mm clasts, rare F, lim, **007/73E**, 294/85N
280633	4.01	black, trace po, strong <1 mm grains, rare F lim, 004/74E, 275/61S
280634	4.01	black, trace py, strong <1 mm grains, rare F, lim, **358/72E**, 287/V

																		2.70	3.80	1.10		YK-161 #69		12
280635	0.08	0.1	23.1	86.5	2.36	0.92	7.2	58.5	70.28	2.54	229	1.48	12.4	6.80	0.56	0.96	22.4	3.80	5.00	1.20		YK-161 #69	chan	4.01
280636	0.13	0.1	19.3	86.0	1.92	0.93	8.8	62.5	70.63	2.84	216	2.24	20.3	6.11	0.52	0.84	22.8	5.00	6.00	1.00		YK-161 #69	chan	4.01
280637	0.13	0.1	22.1	77.0	2.54	1.11	18.5	59.5	54.91	2.66	250	1.50	20.7	6.18	0.64	0.88	21.2	6.00	7.00	1.00		YK-161 #69	chan	4.01
280638	0.04	0.1	18.8	137.5	0.90	0.89	7.4	46.0	54.39	3.07	291	1.04	7.9	6.48	0.48	0.56	25.1	7.00	8.00	1.00		YK-161 #69	chan	4.01
280639	0.03	0.1	8.8	152.5	1.22	0.75	12.6	34.5	64.11	3.20	335	0.57	13.6	6.52	0.30	0.60	32.5	8.00	9.00	1.00		YK-161 #69	chan	4.01
																		9.00	10.00	1.00		YK-161 #69		12
																			end					
280640	0.10	0.2	31.7	46.0	2.56	0.59	9.2	56.5	213.50	2.96	98	2.17	6.8	7.83	0.58	1.26	15.8	0.00	1.40	1.40	333	YK-161 #70	chan	4.01
																		1.40	2.30	0.90		YK-161 #70		12
280641	0.09	0.2	12.0	52.0	1.22	0.83	13.3	102.0	74.20	2.37	165	3.64	17.2	7.48	0.56	0.86	14.4	2.30	4.00	1.70		YK-161 #70	chan	4.01
280642	0.14	0.1	14.3	72.0	1.68	1.00	11.8	60.5	66.51	2.21	178	4.64	18.2	6.77	0.58	0.86	20.1	4.00	5.00	1.00		YK-161 #70	chan	4.01
280643	0.08	0.2	34.7	52.0	1.44	0.71	8.5	67.5	109.50	2.88	133	2.56	14.2	6.88	0.64	1.24	15.6	5.00	6.00	1.00		YK-161 #70	chan	4.01
280644	0.03	0.1	20.6	109.5	1.44	0.54	6.4	28.0	60.36	2.37	159	1.15	5.5	7.18	0.64	0.76	15.5	6.00	7.00	1.00		YK-161 #70	chan	4.01
280645	0.03	0.1	28.3	150.0	1.00	0.57	5.6	40.0	61.89	3.17	218	0.91	7.1	6.69	0.64	0.42	23.6	7.00	8.00	1.00		YK-161 #70	chan	4.01
280646	0.05	0.1	19.7	129.0	2.74	0.96	9.9	81.0	69.61	3.34	322	3.07	17.5	2.48	0.46	1.10	41.8	8.00	9.00	1.00		YK-161 #70	chan	4.01
																			end					
																		0.00	0.50	0.50	333	YK-161 #71		12
280647	0.05	0.4	22.0	89.5	1.60	0.99	7.4	53.5	127.90	2.88	208	3.02	5.9	1.60	0.62	1.30	28.4	0.50	2.00	1.50		YK-161 #71	chan	4.01
280648	0.04	0.1	14.7	51.5	1.10	1.37	22.8	67.5	79.44	2.52	270	1.74	18.3	1.52	0.54	0.72	38.9	2.00	3.00	1.00		YK-161 #71	chan	4.01
280649	0.03	0.1	13.8	64.0	0.76	1.30	19.2	82.5	68.13	2.50	259	1.78	24.1	1.07	0.62	0.52	32.8	3.00	4.00	1.00		YK-161 #71	chan	4.01
280650	0.06	0.2	13.6	57.0	1.10	1.22	19.3	96.5	79.82	2.15	186	3.18	24.0	1.50	0.62	1.46	26.6	4.00	4.80	0.80		YK-161 #71	chan	4.01
																			end					
280651	0.05	0.2	14.0	64.0	1.82	0.89	17.6	69.5	187.20	3.45	191	3.11	11.3	2.67	0.36	0.98	26.9	0.00	1.00	1.00	153	YK-161 #72	chan	4.01
280652	0.03	0.1	14.5	37.5	0.96	1.25	12.9	54.5	76.68	3.01	275	1.06	11.6	2.38	0.72	0.26	33.4	1.00	2.00	1.00		YK-161 #72	chan	4.01
280653	0.03	0.5	15.3	14.5	1.66	3.43	9.5	65.0	73.65	3.93	693	1.14	10.3	2.20	0.56	0.26	21.2	2.00	3.00	1.00		YK-161 #72	chan	4.01
																			end					
280654	0.03	0.1	12.9	47.0	0.92	1.27	16.9	48.5	89.15	2.97	282	0.80	14.6	2.32	0.46	0.30	53.5	0.00	1.00	1.00	153	YK-161 #73	chip	80
280655	0.03	0.1	12.9	48.0	1.20	0.80	12.6	31.5	98.40	2.28	192	0.61	14.3	3.28	0.32	0.40	41.5	1.00	2.40	1.40		YK-161 #73	chip	80
																			end					
280656	0.03	0.1	18.5	18.5	2.22	0.87	11.6	44.5	76.81	1.95	145	0.60	16.1	7.76	0.54	0.36	34.1	0.00	1.00	1.00	153	YK-161 #74	chan	4.01
280657	0.03	0.2	17.5	11.0	2.66	0.82	6.8	47.0	59.97	1.60	118	1.43	11.4	4.66	0.52	0.24	25.1	1.00	2.30	1.30		YK-161 #74	chan	4.01
																			end					
280658	0.16	0.2	15.5	19.0	4.18	0.61	15.6	43.5	143.30	2.08	93	2.90	9.9	4.11	0.58	1.50	17.8	0.00	1.00	1.00	153	YK-161 #75	chan	4.01
280659	0.63	0.3	21.2	17.5	6.20	0.63	11.5	39.0	112.90	2.19	117	1.83	10.3	4.24	0.50	1.96	19.3	1.00	2.00	1.00		YK-161 #75	chan	4.01
280660	0.11	0.3	21.6	15.0	3.50	0.72	7.4	38.0	107.20	2.77	163	2.63	5.0	4.06	0.58	0.90	19.5	2.00	2.80	2.80		YK-161 #75	chan	4.01
																			end					

	12	grey granodiorite dyke, crushed, 302/?
280635	4.01	black, trace py, strong 1-2 mm grains, weak F, lim, 008/65E, 277/62S
280636	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, 018/78E, 267/70S
280637	4.01	grey, weak silicification, <15 po, weakly magnetic, moderate <1 mm grains, rare F, lim, 019/63E, 302/82N
280638	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, 003/58E, 284/42S
280639	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, 357/22E, 357/43W
	12	grey granodiorite dyke, minor inclusions of sediment
280640	4.01	grey, trace po, moderate <1 mm grains, rare 5 mm clasts, rare F, lim, 001/70E, 258/78S
	12	grey granodiorite dyke, 124/?
280641	4.01	black, trace py, moderate <1 mm grains, rare F, lim, py, 254/75S, 1 mm qtz, py veinlets
280642	4.01	grey-green, weak grey silicification, weak mauve bt alteration, rare F, lim, 343/68E, 5 cm shear 356/76E
280643	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, 038/52W, 358/68E
280644	4.01	grey-black, trace sulphides, strong <1 mm grains, weak F, lim, **033/47E**, 253/63S
280645	4.01	grey-black, strong <1 mm grains, weak F, lim, **359/48W**, 325/65W
280646	4.01	grey-green, strong <1 mm grains, rare 3-5 mm clasts, moderate F, lim, **008/70E**, 272/72N
	12	grey granodiorite dyke
280647	4.01	grey-black, trace po, strong rusty boxworks, strong <1 mm grains, rare 1 cm clasts, weak F, lim, **008/68E**, 251/V
280648	4.01	grey-black, 1% py, <1% po, moderate <1 mm grains, rare 4mm clasts, rare F, lim, py, **359/78E**, 243/79S
280649	4.01	grey-black, <1% po, trace py, strong <1 mm grains, rare F, lim, **346/84E**, 024/31W
280650	4.01	grey-black, 1% py, strong <1 mm grains, rare F, lim, py, 001/75E, 255/88S
280651	4.01	grey-black, 1% po, rare rusty boxworks, moderate <1 mm grains, rare 5 mm clasts, weak F, lim, yellow fe oxide, 347/76E, 266/67N
280652	4.01	grey-black, <1% po, weakly magnetic, moderate <1 mm grains, weak F, lim, 004/72E, 244/49N
280653	4.01	green, weak F, lim, 356/77E, 033/52W
280654	80	fault, orange gouge, rock fragments
280655	80	fault, orange gouge, rock fragments
280656	4.01	hanging wall fault, orange gouge, rock fragments, strong F, lim, **354/73E**
280657	4.01	hanging wall fault, green rock, trace po, weak F, lim, **001/43E**, 264/67N
280658	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, **298/65N**, 351/73E
280659	4.01	grey, trace po, moderate <1 mm grains, weak F, lim, **287/64N**, 353/78E
280660	4.01	grey, weak rusty boxworks, moderate <1 mm grains, 2 cm clast, weak F, lim, 359/79E, 282/60N

28661	0.18	0.3	16.9	28.0	2.30	0.59	5.7	36.0	100.90	2.29	113	1.49	6.2	4.18	0.58	1.10	15.5	0.00	1.00	1.00	153	YK-161 #76	chan	4.01
28662	0.21	0.4	20.4	28.0	3.72	0.57	9.5	48.0	225.30	2.86	102	3.01	5.3	3.43	0.60	1.18	14.2	1.00	2.00	1.00		YK-161 #76	chan	4.01
28663	0.10	0.2	24.6	26.5	2.54	0.69	5.1	21.5	104.30	3.11	162	1.64	4.6	3.12	0.52	0.88	19.6	2.00	3.00	1.00		YK-161 #76	chan	4.01
																			end					
28664	0.21	0.3	31.5	48.5	4.86	0.40	7.0	26.0	154.00	2.67	75	2.98	5.1	4.10	0.76	1.88	13.4	0.00	1.00	1.00	153	YK-161 #77	chan	4.01
28665	0.08	0.2	23.3	24.0	1.84	0.77	6.1	32.0	92.25	2.39	155	1.67	5.3	2.20	0.54	0.68	18.8	1.00	2.00	1.00		YK-161 #77	chan	4.01
28666	0.09	0.2	38.5	34.0	2.12	0.81	7.6	21.0	138.90	3.45	204	1.66	5.0	4.44	0.70	0.72	25.7	2.00	3.00	1.00		YK-161 #77	chan	4.01
																			end					
280667	0.03	0.1	24.9	29.0	1.28	0.88	5.3	24.5	48.26	2.84	206	0.95	3.6	2.80	0.78	0.38	18.8	0.00	1.00	1.00	153	YK-161 #78	chan	4.01
280668	0.06	0.1	46.9	42.5	1.90	0.64	3.9	21.0	72.80	3.42	176	0.90	4.8	2.96	1.00	0.60	22.4	1.00	2.00	1.00		YK-161 #78	chan	4.01
280669	0.06	0.2	41.5	92.5	1.70	0.63	8.2	16.0	168.90	4.67	200	1.70	4.3	3.31	0.74	0.58	24.4	2.00	2.90	0.90		YK-161 #78	chan	4.01
																			end					
																		0.00	0.30	0.30	153	YK-161 #79		12
280670	0.03	0.1	34.1	83.5	0.80	0.57	5.8	18.5	89.93	4.41	239	0.92	5.3	2.52	0.80	0.22	23.9	0.30	1.00	0.70		YK-161 #79	chan	4.01
280671	0.03	0.1	22.1	79.0	0.98	0.85	5.3	29.0	65.70	3.64	284	1.05	2.8	2.40	0.78	0.42	20.6	1.00	2.40	1.40		YK-161 #79	chan	4.01
																			end					
280672	0.08	0.2	20.5	26.5	1.40	0.63	10.4	38.0	105.80	2.92	145	2.01	8.3	3.35	0.48	0.86	32.3	0.00	0.80	0.80	63	YK-161 #80	chan	4.01
280673	0.06	0.1	24.1	35.5	1.46	0.83	11.8	25.0	80.46	2.69	214	0.65	14.8	3.34	0.90	0.38	32.1	0.80	2.20	1.40		YK-161 #80	chip	80
280674	0.03	0.1	16.1	22.0	1.50	0.87	11.5	36.5	69.17	2.31	186	0.95	9.1	2.90	0.82	0.40	19.4	2.20	3.00	0.80		YK-161 #80	chan	4.01
280675	0.11	0.2	16.5	19.5	2.56	0.73	6.7	33.0	86.16	2.13	135	1.32	5.1	5.87	0.90	0.66	18.6	3.00	4.00	1.00		YK-161 #80	chan	4.01
280676	0.31	0.2	29.2	31.5	3.58	0.60	15.0	33.0	242.20	3.16	122	2.02	8.4	4.10	0.92	1.08	16.5	4.00	5.00	1.00		YK-161 #80	chan	4.01
280677	0.18	0.4	39.9	55.5	3.66	0.52	6.3	46.5	144.50	3.60	123	2.65	4.6	4.35	0.82	1.76	13.8	5.00	6.70	1.70		YK-161 #80	chan	4.01
																		6.70	7.20	0.50		YK-161 #80		12
280678	0.04	0.2	62.1	77.0	1.72	0.53	4.0	53.0	117.10	3.20	151	1.42	4.6	3.23	0.82	0.66	18.6	7.20	7.70	0.50		YK-161 #80	chan	4.01
																			end					
																		0.00	3.00	3.00	63	YK-161 #90		50
280679	0.06	0.2	35.4	30.0	1.10	0.59	15.3	40.0	107.10	1.89	78	0.94	13.6	3.35	1.08	0.50	12.3	3.00	3.90	0.90		YK-161 #90	chan	4.01
280680	0.03	0.1	25.3	119.0	0.90	0.74	36.4	21.0	144.40	3.23	296	0.54	24.9	3.24	0.96	0.40	41.1	3.90	4.50	0.60		YK-161 #90	chip	80
280681	0.03	0.1	19.4	81.0	0.44	0.74	12.0	42.5	72.02	2.79	227	1.41	15.7	3.10	0.56	0.24	25.2	4.50	6.00	1.50		YK-161 #90	chan	4.01
																			end					
																		0.00	1.80	1.80	63	YK-161 #89		50
280682	0.26	0.1	50.7	56.5	2.76	0.64	11.6	23.0	113.80	2.93	161	1.28	14.6	4.01	1.22	1.06	19.0	1.80	3.10	1.30		YK-161 #89	chan	4.01
280683	0.07	0.1	39.1	86.5	2.18	0.62	16.6	34.0	124.50	4.50	273	2.83	25.9	5.30	1.10	1.16	44.2	3.10	4.20	1.10		YK-161 #89	chip	80
280684	0.03	0.3	20.2	89.0	1.32	0.91	15.8	33.0	123.80	2.56	237	2.92	12.7	4.92	0.54	0.56	23.9	4.20	4.70	0.50		YK-161 #89	chan	4.01
																		4.70	4.90	0.20		YK-161 #90		12
280685	0.03	0.1	16.0	74.5	1.02	0.54	8.7	21.0	93.33	2.74	193	1.22	12.3	3.40	0.36	0.80	22.3	4.90	6.20	1.30		YK-161 #89	chan	4.01
																			end					

280661	4.01	grey, trace py, moderate <1 mm grains, 5 mm clast, py, weak F, lim, **355/73E**, 305/80S, weak shears, 355/73E
280662	4.01	grey, weak silicification, trace py, weak rusty boxworks, moderate <1 mm grains, weak F, lim, **354/78E**, 275/59N
280663	4.01	grey, trace py, weak <1 mm grains, weak F, lim, py, 47/69E, 037/38W
286064	4.01	grey-black, <1% py, strong <1% py, weak F, lim, py, **006/80E**, weak shears, 006/80E
280665	4.01	grey-black, trace po, py, strong <1 mm grains, weak F, weak F, lim, 020/45W, 273/58N, 5 cm shear, 020/45W
280666	4.01	grey-black, strong ,1 mm grains, weak F, lim, 028/81E, 259/83N, 1 cm shear 027/63E
280667	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, 004/71E, 003/34W
280668	4.01	grey-black, moderate <1 mm grains, weak F, lim, 008/69E, 273/77N, 1.5 5 cm fault, 037/48E, 2.0 2 cm fault, 018/57W
280669	4.01	black, strong <1 grains, weak F, lim, 047/78E, 048/61W
	12	grey granodiorite dyke
280670	4.01	grey-black, trace po, weakly magnetic, strong <1 mm grains, rare F, lim, 043/88W, 0.6 10 cm fault, orange gouge, 021/56W
280671	4.01	grey-black, trace po, py, weakly magnetic, moderate <1 mm grains, rare F, lim, 043/67E, 277/60S
280672	4.01	grey, trace py, moderate <1 mm grains, 5 mm clast, weak F, lim, py, weak qtz, py veinlets
280673	80	fault, grey/orange gouge, rock fragments sediment, minor grey granodiorite
280674	4.01	grey, <1% py, strong <1 mm grains, rare F, lim, py, 356/75E, 246/61N
280675	4.01	grey, <1% py, moderate <1 mm grains, 4 mm clast, rare F, lim, py, 002/74W, 287/73N
280676	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, 358/84E, 260/54N
280677	4.01	grey-black, trace py, weak rusty boxworks, moderate <1 mm grains, weak 5 mm clasts, weak F, lim, 356/75E, 276/53N, 1cm shears, 356/75E
	12	grey granodiorite dyke, crushed
280678	4.01	grey-black, trace py, moderate <1 mm grains, weak F, lim, py, 357/73E, 7.3-7.4 fault, orange gouge, 001/59E
	50	overburden
280679	4.01	grey, trace py, weak grey silicification, weak mauve bt, moderate <1 mm grains, 1 cm clast, rare F, 002/65E, 002/28W, 293/70S
280680	80	fault, orange gouge, rock fragments, strong F, lim, 003/69E
280681	4.01	black, trace po, weakly magnetic, weak grey silicification, weak F, lim, po, **023/87E**, 331/34E
	50	overburden
280682	4.01	grey-black, trace sulphides, strong <1 mm grains, weak F, lim, 344/54W, 344/33E
280683	80	fault, orange gouge, rock fragments
280684	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, 007/86W, 255/78N
	12	grey granodiorite dyke, crushed
280685	4.01	grey-black, strong <1 mm grains, weak F, lim, py, 007/65E, 248/79S

																		0.00	0.60	0.60	63	YK-161 #88		50
																		0.60	0.70	0.10		YK-161 #89		71
280686	0.05	0.2	42.9	45.0	1.94	0.72	8.2	45.5	93.96	2.18	111	1.06	12.4	3.57	0.94	0.90	17.6	0.70	2.00	1.30		YK-161 #88	chan	4.01
280687	0.03	0.2	24.6	64.0	1.26	0.64	6.4	48.5	129.80	3.32	105	2.11	7.5	3.33	0.66	0.76	29.5	2.00	2.80	0.80		YK-161 #88	chan	4.01
280688	0.03	0.1	23.3	85.0	1.04	0.56	11.9	22.0	104.80	3.85	200	1.37	16.7	3.56	0.64	0.56	33.8	2.80	4.10	1.30		YK-161 #88	chip	80
																		4.10	4.30	0.20		YK-161 #88		12
280689	0.03	0.1	12.2	132.0	0.48	0.71	8.1	29.5	50.03	2.86	281	0.73	9.2	3.04	0.38	0.28	28.6	4.30	5.00	0.70		YK-161 #88	chan	4.01
280690	0.03	0.1	20.4	181.0	1.08	0.53	9.3	25.0	89.93	3.59	241	0.93	10.4	3.40	0.56	0.58	30.3	5.00	6.30	1.30		YK-161 #88	chan	4.01
																			end					
280691	2.04	0.3	37.0	25.5	94.00	0.30	7.5	135.5	116.10	1.79	88	15.43	8.2	4.11	1.02	27.48	11.9	0.00	0.90	0.90	63	YK-161 #87	chan	71
280692	0.08	0.1	33.3	66.0	2.32	0.91	9.6	41.5	70.18	2.47	200	2.10	11.9	2.71	0.72	1.12	23.3	0.90	2.60	1.70		YK-161 #87	chan	4.01
280693	0.03	0.1	19.9	102.5	0.74	0.80	15.0	18.0	69.93	3.61	296	0.81	16.3	4.42	0.72	0.46	35.1	2.60	3.50	0.90		YK-161 #87	chip	80
																		3.50	3.80	0.30		YK-161 #87		12
280694	0.07	0.1	28.1	125.0	1.66	0.64	9.4	34.5	78.09	4.22	297	2.32	11.3	3.96	0.70	0.86	39.8	3.80	5.00	1.20		YK-161 #87	chan	4.01
280695	0.05	0.2	25.0	155.0	1.56	0.46	6.0	19.0	77.85	2.68	160	1.08	5.4	4.56	0.70	0.60	35.0	5.00	6.60	1.60		YK-161 #87	chan	4.01
																			end					
280696	1.27	0.2	43.4	30.5	31.62	0.52	8.3	59.0	105.00	1.91	89	2.22	11.7	3.62	0.84	10.20	15.1	0.00	1.00	1.00	63	YK-161 #86	chan	4.01
280697	0.04	0.1	27.3	48.0	1.02	0.77	16.2	52.0	73.18	2.50	189	4.32	16.5	3.06	0.58	0.48	21.7	1.00	2.30	1.30		YK-161 #86	chan	4.01
280698	0.07	0.1	24.9	107.5	1.46	0.80	14.6	23.5	98.53	5.04	269	0.66	26.5	4.88	0.98	0.82	53.6	2.30	3.10	0.80		YK-161 #86	chip	80
280699	0.03	0.1	20.7	78.0	2.34	0.77	8.0	40.5	66.60	2.33	222	1.32	15.5	4.22	0.58	0.76	36.4	3.10	3.50	0.40		YK-161 #86	chan	4.01
																		3.50	4.00	0.50		YK-161 #86		12
280700	0.08	0.1	15.5	107.5	1.66	0.61	12.5	48.0	67.87	2.79	189	1.63	17.9	3.22	0.46	0.84	24.5	4.00	5.00	1.00		YK-161 #86	chan	4.01
280701	0.16	0.1	21.2	113.5	2.34	0.57	7.3	36.0	53.80	3.01	177	0.97	10.8	1.64	0.62	0.90	22.3	5.00	6.50	1.50		YK-161 #86	chan	4.01
																			end					
280702	0.45	0.1	22.4	41.5	5.44	1.09	19.9	67.0	101.80	2.00	107	3.62	20.6	2.69	0.66	2.06	13.7	0.00	1.00	1.00	63	YK-161 #85	chan	4.01
280703	0.05	0.1	20.7	81.5	1.08	1.37	13.3	46.5	86.71	2.94	262	1.17	13.6	1.78	0.60	0.68	25.1	1.00	2.00	1.00		YK-161 #85	chan	4.01
280704	0.15	0.1	11.3	89.5	2.22	1.29	38.2	45.0	74.03	3.27	350	0.53	22.1	1.87	0.46	0.80	42.5	2.00	3.00	1.00		YK-161 #85	chip	80
280705	0.07	0.1	17.8	108.0	3.36	0.98	10.2	55.0	75.93	3.60	240	1.11	22.9	1.82	0.58	1.16	39.2	3.00	3.90	0.90		YK-161 #85	chan	4.01
																		3.90	4.50	0.60		YK-161 #85		12
280706	0.04	0.1	20.5	74.0	2.04	1.02	7.3	72.5	72.98	2.43	166	2.25	14.5	1.89	0.60	0.74	18.9	4.50	6.00	1.50		YK-161 #85	chan	4.01
280707	0.15	0.2	13.8	50.0	1.96	1.17	18.6	69.0	122.30	2.84	118	2.34	19.6	1.98	0.76	1.48	15.9	6.00	7.00	1.00		YK-161 #85	chan	4.01
																			end					
280708	0.53	0.1	23.8	40.5	27.68	1.34	10.7	59.0	79.85	2.01	159	3.44	11.4	1.65	0.66	8.88	16.5	0.00	1.00	1.00	63	YK-161 #84	chan	4.01
280709	0.20	0.1	23.0	66.5	5.60	1.04	6.1	41.5	43.97	2.57	200	1.28	6.8	2.23	0.50	1.76	18.7	1.00	1.80	0.80		YK-161 #84	chan	4.01
280710	0.06	0.1	15.2	68.0	3.98	1.01	20.3	24.0	77.46	3.47	285	0.64	14.9	1.80	0.56	1.50	34.0	1.80	3.00	1.20		YK-161 #84	chip	80
280711	0.04	0.2	21.6	106.5	1.18	0.94	10.7	32.5	61.78	3.15	245	0.81	14.7	4.46	0.52	0.48	33.6	3.00	4.40	1.40		YK-161 #84	chan	4.01
																		4.40	4.90	0.50		YK-161 #84		12
280712	0.15	0.2	25.2	88.0	2.72	1.38	8.6	50.0	114.60	2.99	184	2.58	16.2	2.33	0.80	1.30	22.9	4.90	6.00	1.10		YK-161 #84	chan	4.01
280713	0.14	0.1	9.0	43.0	0.86	1.18	13.6	66.5	52.98	1.80	125	1.79	17.6	1.61	0.62	0.44	16.4	6.00	7.10	1.10		YK-161 #84	chan	4.01
																			end					

	50	overburden
	71	quartz vein, 002/63E
280686	4.01	grey-black, trace sulphides, strong <1 mm grains, 1 cm angular clast, weak bt, weak F, lim, 358/71E, 253/73S
280687	4.01	grey-black, moderately bleached, weak rusty boxworks, moderate F, lim, **358/57E**
280688	80	fault, orange gouge, rock fragments sediment, strong F, lim, 004/23E
	12	grey granodiorite dyke, 358/81E
280689	4.01	grey-black, trace po, strong <1 mm grains, rare F, lim, 001/72W, 001/21E, 277/76N
280690	4.01	grey-black, strong <1 mm grains, moderate F, lim, 012/49W, 012/37E, 301/82N, 6.0 (2) 4 cm shears, 033/58E
280691	71	translucent qtz veinlet, weak rusty boxworks, 352/69E, weak F, lim
280692	4.01	grey-black, weak grey silicification, strong <1 mm grains, weak F, lim, 001/60E, 001/42W
280693	80	fault, grey/orange gouge, rock fragments sediment, bleached
	12	grey granodiorite dyke
280694	4.01	black, strong <1 mm clasts, moderate F, lim, **032/72E**, 304/81S
280695	4.01	black, trace po, weakly magnetic, strong <1 mm grains, weak F, lim, 025/64W
280696	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, 024/73E, 263/V
280697	4.01	grey-black, trace po, moderate <1 mm grains, rare F, lim, 014/68E, 256/V
280698	80	fault, weak gouge, strongly bleached, 353/72E, 5 mm clast,
280699	4.01	grey-black, strong <1 mm grains, 1 cm clast, weak F, lim, 354/75E, 254/V
	12	grey granodiorite dyke
280700	4.01	grey-black, trace po, weakly bleached, strong <1 mm grains, weak F, lim, 002/78E, 320/58S
280701	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, py, 003/78E, 253/77S
280702	4.01	grey-black, <1% po, weak grey silicification, moderate <1 mm grains, rare F, lim, 358/69E
280703	4.01	grey-black, moderate <1 mm grains, weak 5-10 mm grains, weak F, lim, 025/70E, 281/67N
280704	80	fault, weak orange gouge, rock fragments sediment, strong F, lim
280705	4.01	grey, bleached, moderate <1 mm grains, weak 5-15 mm clasts, weak F, lim, 002/72E, 243/54N
	12	grey granodiorite dyke
280706	4.01	black, trace po, strong <1 mm grains, rare 1-2 cm clasts, weak F, lim, 008/76E, 008/48W
280707	4.01	black, trace po, strong <1 mm grains, weak F, lim, **015/43W**, 305/V
280708	4.01	black, strong <1 mm grains, weak F, lim, 328/82E, 245/75S
280709	4.01	grey-black, strong <1 mm grains, weak F, lim, 013/71E, 237/79N
280710	80	fault, orange gouge, 335/46E, rock fragments sediment
280711	4.01	grey-black, <1% po, moderate <1 mm grains, rare 5-50 mm clasts, weak F, lim, **002/78E**, 258/87N
	12	grey granodiorite dyke
280712	4.01	black, trace pyrite, rare rusty boxworks, strong <1 mm grains, 3 x 3 cm clast, rare F, lim, 352/78E, 261/51N
280713	4.01	grey-black, trace py, strong <1 mm grains, rare 1 cm clasts, rare F, lim, 354/69E, 233/44N

280714	0.13	0.1	21.4	65.5	3.22	1.15	9.2	26.5	58.49	3.10	231	0.69	11.6	1.34	0.68	1.12	24.4	0.00	1.60	1.60	63	YK-161 #83	chan	4.01
280715	0.07	0.2	13.3	68.0	2.70	1.04	14.3	25.5	55.17	3.29	246	0.35	17.1	1.61	0.52	0.82	30.3	1.60	2.90	1.30		YK-161 #83	chip	80
280716	0.07	0.1	19.8	74.0	1.02	1.05	10.0	52.0	66.85	2.07	166	1.15	8.7	1.65	0.64	0.60	20.4	2.90	4.00	1.10		YK-161 #83	chan	4.01
280717	0.04	0.1	16.5	110.5	0.84	1.23	11.9	55.0	84.38	2.21	204	2.40	12.3	2.36	0.70	0.32	21.8	4.00	4.80	0.80		YK-161 #83	chan	4.01
																		4.80	5.60	1.20		YK-161 #83		12
280718	0.05	0.2	8.6	43.0	1.20	1.30	13.4	66.0	48.75	2.17	142	1.97	13.0	1.66	0.60	0.78	16.5	5.60	7.10	1.50		YK-161 #83	chan	4.01
																			end					
280719	0.13	0.2	24.0	41.5	3.96	0.98	6.3	36.5	85.58	3.19	182	1.33	7.2	3.24	0.64	1.64	18.2	0.00	1.40	1.40	63	YK-161 #82	chan	4.01
280720	0.08	0.3	13.3	54.5	2.16	1.00	11.7	26.0	69.19	3.04	201	0.46	12.6	5.18	0.64	0.76	35.8	1.40	2.90	1.50		YK-161 #82	chip	80
280721	0.06	0.3	13.5	46.0	1.32	0.94	8.2	46.5	68.40	2.12	166	1.61	7.8	3.99	0.58	0.56	20.1	2.90	3.70	0.80		YK-161 #82	chan	4.01
																		3.70	4.70	1.00		YK-161 #82		12
280722	0.03	0.5	18.2	42.5	0.80	1.04	39.3	46.5	118.50	2.08	134	1.83	19.2	5.27	0.80	0.36	19.1	4.70	5.70	1.00		YK-161 #82	chan	4.01
																		5.70	6.70	1.00		YK-161 #82		12
280723	0.03	0.1	14.0	83.0	0.56	1.07	10.4	63.0	67.38	1.97	185	2.75	11.2	3.10	0.48	0.14	23.0	6.70	7.20	0.50		YK-161 #82	chan	4.01
																			end					
280724	0.11	0.2	20.1	38.5	2.28	1.08	4.5	44.0	49.89	2.35	169	0.77	6.7	1.78	0.62	1.02	19.0	0.00	1.20	1.20	63	YK-161 #81	chan	4.01
280725	1.11	0.2	12.4	33.5	30.56	1.03	11.8	24.0	72.06	2.66	185	0.42	14.0	2.24	0.74	10.18	27.1	1.20	2.50	1.30		YK-161 #81	chip	80
280726	0.26	0.1	17.6	46.0	6.42	0.86	8.2	42.0	76.67	2.51	154	1.09	8.9	2.15	0.70	2.56	20.6	2.50	4.00	1.50		YK-161 #81	chan	4.01
280727	0.08	0.3	14.3	50.0	2.48	1.03	12.3	42.0	88.29	2.15	157	1.29	8.1	2.01	0.98	0.94	17.4	4.00	5.00	1.00		YK-161 #81	chan	4.01
280728	0.05	0.2	15.8	47.5	2.18	1.03	16.7	69.0	143.90	2.70	117	2.06	15.9	5.22	0.60	1.04	19.3	5.00	6.00	1.00		YK-161 #81	chan	4.01
																		6.00	6.60	0.60		YK-161 #81		12
280729	0.07	1.1	53.2	68.0	2.90	0.41	7.1	36.0	189.70	4.22	81	4.46	3.7	11.18	0.94	1.94	25.9	6.60	7.30	0.70		YK-161 #81	chan	4.01
																			end					
280730	0.03	0.6	16.6	64.5	0.74	0.84	6.6	44.0	107.00	3.37	160	1.34	8.0	7.39	0.44	0.26	28.3	0.00	0.50	0.50	63	YK-161 #91	chip	4.01
280731	0.03	0.7	18.4	33.0	1.40	1.07	19.8	41.0	122.50	2.97	186	0.71	16.9	11.45	0.66	0.46	36.6	0.50	1.80	1.30		YK-161 #91	chan	80
280732	0.05	0.5	15.7	20.0	2.58	0.98	12.5	44.0	106.20	1.93	104	1.08	12.8	6.19	0.52	0.40	22.5	1.80	3.00	1.20		YK-161 #91	chan	4.01
280733	13.9	0.3	25.4	18.5	14.60	0.68	6.7	31.5	132.40	2.91	84	3.01	9.3	3.18	0.64	4.24	11.5	3.00	4.00	1.00		YK-161 #91	chan	4.01
280734	0.25	0.3	31.9	54.0	4.98	0.58	5.8	39.5	159.10	3.52	82	3.96	5.3	5.22	0.94	1.40	13.0	4.00	5.00	1.00		YK-161 #91	chan	4.01
280735	0.08	0.2	21.4	25.5	1.90	1.14	8.1	32.0	88.72	3.07	163	1.09	4.6	2.49	0.86	0.62	16.6	5.00	6.00	1.00		YK-161 #91	chan	4.01
280736	0.07	0.2	38.3	75.0	1.78	0.82	6.5	34.0	117.00	3.80	189	1.26	4.4	2.07	0.88	0.64	20.6	6.00	7.70	1.70		YK-161 #91	chan	4.01
																			end					
280737	0.03	0.12	17.8	23.5	1.74	0.77	9.8	36.5	116.7	2.42	162	1.70	12.4	3.04	0.86	0.32	28.8	0.00	1.50	1.50	63	YK-161 #92	chip	4.01
280738	0.17	0.18	22.8	13.0	2.96	0.71	10.4	35.0	85.2	1.41	83	1.23	15.5	3.62	0.74	0.54	19.9	1.50	3.00	1.50		YK-161 #92	chan	4.01
280739	0.12	0.24	43.3	17.5	3.10	0.70	7.0	29.5	122.9	2.82	144	2.05	5.5	2.78	0.70	0.80	15.8	3.00	4.00	1.00		YK-161 #92	chan	4.01
280740	0.10	0.22	51.5	39.0	3.00	0.72	14.0	29.0	191.8	3.63	170	1.95	6.6	2.56	0.82	0.92	19.6	4.00	5.00	1.00		YK-161 #92	chan	4.01
280741	0.03	0.12	28.3	25.5	1.02	0.84	4.6	23.5	59.9	2.75	219	0.89	2.5	1.67	0.84	0.22	15.8	5.00	6.00	1.00		YK-161 #92	chan	4.01
280742	0.04	0.10	29.4	28.5	1.12	0.91	5.0	26.5	78.5	3.04	240	0.75	2.3	1.66	0.82	0.22	19.1	6.00	7.00	1.00		YK-161 #92	chan	4.01
280743	0.03	0.12	20.6	83.5	0.94	0.97	6.6	41.0	72.0	4.23	348	0.92	5.3	1.31	0.84	0.44	27.2	7.00	8.20	1.20		YK-161 #92	chan	4.01
																			end					

280714	4.01	grey-black, trace sulphides, strong <1 mm grains, weak F, lim, **025/68E**
280715	80	fault, weak orange gouge, rock fragments sediment
280716	4.01	grey-black, trace py, strong <1 mm grains, rare 5 mm clasts, rare F, lim, 353/82E, 254/V
280717	4.01	black, strong <1 mm grains, rare F, lim, 017/70E, 302/87S
	12	grey granodiorite dyke
280718	4.01	grey-black, trace po, weakly magnetic, strong <1 mm grains, weak 1 cm clasts, rare F, lim, 338/46E, 305/68N
280719	4.01	grey-black, weakly magnetic, strong <1 mm grains, weak F, lim, 023/87W, 033/78E
280720	80	fault, weak gouge, rock fragments sediment, 2.5-2.7 grey granodiorite dyke
280721	4.01	grey-black, strong <1 mm grains, rare F, lim, 335/89W, 280/68N
	12	grey granodiorite dyke, crushed
280722	4.01	grey-black, trace pyrite, rare F, lim, 351/68E, 289/83N
	12	grey granodiorite dyke, inclusions of sediment
280723	4.01	grey-black, trace sulphides, strong <1 mm grains, rare F, lim, 353/77E
280724	4.01	black, trace sulphides, strong <1 mm grains, moderate F, lim, 005/46W, 005/59E
280725	80	fault, orange/grey gouge, 359/83E, rock fragments sediment
280726	4.01	grey, weak grey silicification, weak grey silicification, rare F, lim, 349/74E, 273/70N
280727	4.01	grey-black, strong <1 mm clasts, weak F, lim, 001/V, 288/78N
280728	4.01	black, moderate <1 mm grains, 3 mm grains. Weak F, lim, **354/63E**, 244/56S
	12	grey granodiorite dyke
280729	4.01	black, trace py, rare rusty boxworks, strong <1 mm grains, 1 cm clast, rare F, lim, 004/71E, 268/78N
280730	4.01	black sediment, grey granodiorite dyke, inclusions of sediment
280731	80	fault, orange/grey gouge, rock fragments sediment
280732	4.01	grey, trace py, weakly bleached, weak <1 mm grains, 1 cm clast, py, rare F, lim, 353/78E, 239/56N
280733	4.01	grey, trace py, rare rusty boxworks, moderate <1 mm grains, weak F, lim, **353/65E**, 290/86S
280734	4.01	grey-black, weak grey silicification, weak rusty boxworks, strong <1 mm grains, weak F, lim, 353/68E, 272/51N
280735	4.01	grey-black, trace po, weakly magnetic, strong <1 mm grains, rare F, lim, 356/71E, 305/38N
280736	4.01	grey-black, strong <1 mm clasts, weak F, lim, 007/79E, 264/77N
280737	4.01	fault, gouge, rock fragments sediment, strong F, lim,
280738	4.01	grey-green, 1% po, weakly magnetic, weak F, lim, **357/68E**, 273/70N
280739	4.01	grey, moderate <1 mm grains, weak F, lim, 358/77E
280740	4.01	grey, trace py, strong <1 mm grains, weak F, lim, 007/32W, 278/81S
280741	4.01	grey, strong <1 mm grains, rare <1 cm clast, weak F, lim, 356/68E, 266/63S
280742	4.01	grey-black, trace py, strong <1 mm grains, rare 1 cm silicious clasts, py, rare F, lim, 221/64N, 351/83E
280743	4.01	grey-black, <1% po, weakly magnetic, strong <1 mm grains, weak F, lim, 352/57E, 238/V

280744	0.03	0.10	14.3	26.0	0.68	0.62	5.4	37.5	91.6	2.13	132	1.30	7.2	1.92	0.50	0.22	16.0	0.00	0.50	0.50	153	YK-161 #93	chip	4.01
																		0.50	1.20	0.70		YK-161 #93		12
280745	0.03	0.10	27.0	21.0	0.88	0.91	6.5	26.0	74.6	2.18	189	0.51	14.8	2.34	0.80	0.16	22.5	1.20	2.20	1.00		YK-161 #93	chip	4.01
																			end					
																		0.00	0.50	0.50	153	YK-161 #94		12
280746	0.07	0.08	9.4	23.0	2.22	0.70	15.5	27.0	122.2	2.69	179	0.57	18.1	2.78	0.54	0.56	35.3	0.50	1.50	1.00		YK-161 #94	chip	80
280747	0.04	0.22	31.3	16.5	2.68	1.90	10.1	39.0	125.9	3.99	455	0.68	17.1	3.54	0.72	0.88	35.0	1.50	2.50	1.00		YK-161 #94	chip	80
																			end					
280748	0.10	0.22	14.8	19.0	2.94	0.64	20.0	35.0	188.6	2.32	94	1.69	10.4	2.95	0.58	0.92	17.0	0.00	1.00	1.00	153	YK-161 #95	chan	4.01
280749	0.09	0.18	21.4	15.0	3.24	0.69	10.9	38.0	89.4	1.70	94	1.59	14.0	3.29	0.68	0.56	16.0	1.00	2.00	1.00		YK-161 #95	chan	4.01
280750	0.03	0.12	14.8	14.0	1.94	0.82	7.4	30.5	63.5	1.51	140	0.84	8.7	2.31	0.52	0.28	14.9	2.00	3.00	1.00		YK-161 #95	chan	4.01
																			end					
280751	0.13	0.12	19.1	18.0	2.94	0.56	4.8	31.0	79.5	2.38	119	1.68	4.8	2.59	0.68	0.82	13.4	0.00	1.00	1.00	153	YK-161 #96	chan	4.01
280752	0.12	0.20	33.2	18.0	3.54	0.41	3.0	25.5	99.5	3.05	87	2.65	4.3	3.16	0.72	1.08	10.6	1.00	2.00	1.00		YK-161 #96	chan	4.01
280753	0.07	0.12	45.4	13.5	2.36	0.75	4.6	16.5	80.9	3.20	183	1.12	5.3	2.25	0.88	0.54	17.6	2.00	2.90	0.90		YK-161 #96	chan	4.01
																			end					
280754	0.06	0.16	22.6	31.5	2.32	0.64	13.6	33.0	151.0	2.04	122	1.95	8.9	2.13	0.80	0.70	14.0	0.00	1.00	1.00	153	YK-161 #97	chan	4.01
280755	0.15	0.30	45.3	27.5	3.60	0.55	10.8	33.5	192.8	3.35	120	2.94	5.9	3.22	0.72	1.06	19.0	1.00	2.00	1.00		YK-161 #97	chan	4.01
280756	0.03	0.16	39.2	21.0	1.74	0.88	11.1	26.0	146.3	3.07	206	1.49	4.0	1.82	0.64	0.44	17.6	2.00	3.00	1.00		YK-161 #97	chan	4.01
																			end					
280757	0.03	0.12	32.5	31.0	2.02	0.68	10.7	31.0	84.3	3.23	153	2.66	6.1	2.31	0.86	0.70	18.5	0.00	1.00	1.00	153	YK-161 #98	chan	4.01
280758	0.11	0.4	78.5	40.0	2.08	0.64	7.9	18.0	125.8	4.35	182	1.34	8.8	7.12	1.20	0.58	26.7	1.00	2.00	1.00		YK-161 #98	chan	4.01
280759	0.14	0.3	62.1	96.0	2.36	0.58	6.8	11.5	153.4	4.90	196	1.64	4.9	4.52	0.62	0.64	26.3	2.00	2.80	0.80		YK-161 #98	chan	4.01
																			end					
280760	0.06	0.2	58.6	40.0	1.54	0.71	5.2	17.0	72.5	3.86	197	1.07	5.3	4.53	1.06	0.42	21.9	0.00	1.00	1.00	153	YK-161 #99	chan	4.01
280761	0.06	0.2	39.6	37.5	1.36	1.23	6.1	35.0	78.56	3.55	275	1.49	3.4	6.98	0.96	0.38	19.6	1.00	2.70	1.70		YK-161 #99	chan	4.01
																			end					
																		0.00	0.60	0.60	153	YK-161 #100		12
280762	0.03	0.1	23.7	115.0	0.96	1.00	5.7	23.0	128.90	4.18	300	1.65	3.7	6.62	0.60	0.50	26.4	0.60	1.60	1.00		YK-161 #100	chan	4.01
280763	0.03	0.2	28.5	55.0	1.22	1.08	5.7	43.0	92.96	3.59	239	0.99	7.5	6.75	1.04	0.58	19.1	1.60	2.70	1.10		YK-161 #100	chan	4.01
																			end					
280764	0.18	0.1	14.5	29.0	3.44	1.15	4.8	34.0	50.15	2.74	226	1.19	4.9	6.22	0.66	1.36	18.0	0.00	1.00	1.00	333	YK-161 #101	chan	4.01
280765	0.18	0.3	24.6	35.0	2.86	0.93	8.4	43.0	116.50	3.43	188	1.88	11.1	7.25	0.86	1.46	23.1	1.00	2.00	1.00		YK-161 #101	chan	4.01
280766	0.22	0.1	24.1	68.0	6.50	1.12	9.8	36.0	80.80	3.88	303	1.79	16.1	6.21	0.78	1.96	31.2	2.00	3.00	1.00		YK-161 #101	chan	4.01
280767	0.80	0.2	20.6	44.5	8.16	1.10	6.6	28.0	87.04	2.73	169	1.63	7.3	6.36	0.88	2.98	15.0	3.00	4.00	1.00		YK-161 #101	chan	4.01

280744	4.01	black, trace po, moderate <1 mm grains, weak F, lim, 352/78E, 234/81E,
	12	grey granodiorite dyke, crushed, rare inclusions sediment, within fault
280745	4.01	fault, orange gouge, black, strong <1 mm grains, rare 5 mm clast
	12	grey granodiorite dyke
280746	80	fault, orange gouge, rock fragments sediment, bleached, strongly F, lim
280747	80	fault, orange gouge, rock fragments sediment, bleached, strongly F, lim
280748	4.01	grey-black, trace po, weak grey silicification, weak rusty boxworks, rare F, lim, **350/69E**, 265/63N
280749	4.01	grey-green, <1% po, weakly magnetic, rare F, lim, 355/68E, 258/71S
280750	4.01	grey, trace po, moderate <1 mm grains, rare F, lim, 357/70E, 271/58N
280751	4.01	grey-black, trace py, moderate <1 mm grains, weak F, lim, 346/66E, 277/59N
280752	4.01	grey, moderate 1< mm grains, rare 5 mm clasts, weak F, lim, 354/63E, 293/85S
280753	4.01	grey-black, trace py, strong <1 mm grains, rare F, lim, py, 014/31E, 014/45W
280754	4.01	grey-black, trace py, strong <1 mm grains, weak F, lim, py, 350/74E, 228/68S
280755	4.01	grey-black, trace py, cpy, strong <1 mm grains, weak F, lim, py, 035/33W, 286/76S
280756	4.01	grey-black, trace py, moderate <1 mm grains, weak F, lim, py, 040/67E, 298/V
280757	4.01	grey-black, trace po, weakly magnetic, strong <1 mm grains, rare F, lim, 005/80E, 263/61N
280758	4.01	grey-black, strong <1 mm grains, weak F, lim, 358/77E, 236/V
280759	4.01	grey-black, trace po, strong <1 mm grains, weak F, lim, 001/77E, 296/V
280760	4.01	grey-black, trace po, weakly magnetic, weak F, lim, 347/78W, 347/46E, 0.9-1.0 fault, orange gouge, 016/54W
280761	4.01	grey-black, <1% po, weakly magnetic, strong <1 mm grains, 5 mm clast, rare F, lim, 345/86E, 265/74S, 1.0-1.1 fault, orange gouge, 016/54W
	12	grey granodiorite dyke
280762	4.01	grey-black, <1 % mt, trace py, weakly magnetic, strong <1 mm grains, rare F, lim, 356/66E, 263/75S
280763	4.01	grey-black, trace po, weakly magnetic, strong <1 mm grains, weak F, lim, 354/75E, 055/84W
280764	4.01	grey-black, trace py, rare rusty boxworks, strong <1 mm grains, weak F, lim, **230/53S**
280765	4.01	black, strong <1 mm grains, weak F, lim, 028/54E, 311/33S
280766	4.01	black, strong <1 mm grains, weak F, lim, 354/82E, 247/68S
280767	4.01	black, trace po, weakly bleached, rare rusty boxworks, weak F, lim, 348/65E, 231/40S

280768	1.19	0.2	27.0	56.5	9.94	1.12	13.7	54.5	133.20	2.40	155	6.24	13.9	6.16	0.78	3.56	15.4	4.00	5.00	1.00		YK-161 #101	chan	4.01
280769	0.59	0.2	30.0	65.0	7.44	0.69	5.5	51.5	104.60	1.80	69	2.65	6.8	5.90	0.78	2.78	7.4	5.00	6.50	1.50		YK-161 #101	chip	4.01
280770	1.04	0.2	32.2	28.5	70.24	0.41	5.9	138.0	93.54	1.70	80	11.43	8.9	5.71	0.82	20.26	8.8	6.50	7.10	0.60		YK-161 #101	chan	71
																			end					
280771	0.09	0.1	24.4	36.5	1.94	0.98	10.9	32.0	98.58	3.07	205	0.92	12.8	5.97	0.96	0.76	28.4	0.00	1.00	1.00	333	YK-161 #102	chip	80
280772	0.09	0.1	20.7	44.5	3.96	1.14	9.9	24.5	59.20	3.80	274	0.89	17.8	7.20	0.70	1.22	34.8	1.00	2.60	1.60		YK-161 #102	chip	80
280773	0.05	0.1	30.2	53.0	2.82	1.05	6.0	27.0	41.63	2.62	250	0.56	9.0	7.23	0.84	0.96	19.4	2.60	4.00	1.40		YK-161 #102	chan	4.01
280774	0.08	0.1	39.7	22.0	1.50	0.96	4.4	29.0	67.32	2.75	156	0.88	7.1	7.21	1.06	0.60	16.7	4.00	5.00	1.00		YK-161 #102	chan	4.01
280775	0.10	0.1	16.0	73.5	3.64	1.01	6.5	38.5	37.38	2.38	229	6.76	8.0	5.67	0.48	1.38	19.6	5.00	6.00	1.00		YK-161 #102	chan	4.01
280776	0.09	0.1	24.9	93.5	1.60	0.86	13.4	38.5	99.03	2.95	214	1.99	15.1	5.33	0.72	0.82	22.6	6.00	7.00	1.00		YK-161 #102	chan	4.01
																			end					
280777	0.07	0.1	36.7	26.0	1.90	0.92	19.0	49.0	98.23	2.49	133	3.41	21.9	5.34	0.96	0.76	20.4	0.00	0.90	0.90	333	YK-161 #103	chan	4.01
280778	0.03	0.1	15.6	32.0	1.06	0.92	8.1	23.5	76.16	2.95	190	1.06	8.7	6.53	0.94	0.52	22.5	0.90	2.00	1.10		YK-161 #103	chan	80
280779	0.12	0.2	11.8	56.5	2.42	0.76	29.6	34.5	72.00	3.13	380	0.77	13.5	6.27	0.80	0.96	29.6	2.00	3.00	1.00		YK-161 #103	chip	80
280780	0.11	0.8	15.3	59.5	4.28	0.67	29.5	19.0	75.2	3.90	363	0.48	16.4	4.87	0.44	0.88	42.7	3.00	4.00	1.00		YK-161 #103	chip	80
280781	0.23	0.2	14.4	63.5	3.20	0.74	21.4	18.0	71.7	3.28	291	0.53	18.1	4.93	0.34	0.74	37.3	4.00	5.00	1.00		YK-161 #103	chip	80
280782	0.12	0.2	7.6	60.0	1.52	0.70	15.3	22.5	56.9	2.74	226	0.32	18.9	4.54	0.22	0.38	36.7	5.00	5.00	1.00		YK-161 #103	chip	80
																			end					
280783	0.08	0.2	15.9	31.5	1.50	0.48	8.3	29.0	76.5	1.88	129	1.50	6.8	12.30	0.52	0.30	15.3	0.00	1.40	1.40	333	YK-161 #104	chan	4.01
																		1.40	1.80	0.40		YK-161 #104		12
280784	0.07	0.1	10.4	78.5	0.82	1.26	9.6	29.5	46.02	2.40	236	1.99	6.7	5.42	0.54	0.30	20.1	1.80	3.00	1.20		YK-161 #104	chan	4.01
280785	0.03	0.1	13.3	79.0	1.98	1.03	7.7	27.5	47.11	2.49	253	0.62	10.7	25.50	0.60	0.74	22.5	3.00	4.00	1.00		YK-161 #104	chan	4.01
280786	0.03	0.1	31.3	79.0	1.82	0.86	12.1	32.5	88.77	3.68	269	1.75	19.3	5.15	0.74	1.02	34.0	4.00	5.50	1.50		YK-161 #104	chan	4.01
																		5.50	7.10	0.60		YK-161 #104		12
280787	0.03	0.1	6.5	71.0	1.50	0.82	11.7	21.0	61.86	2.40	198	0.42	11.7	4.55	0.30	0.50	28.9	7.10	8.00	0.90		YK-161 #104	chip	4.01
280788	0.03	0.1	16.4	67.5	1.72	0.57	12.0	28.5	94.3	3.37	202	0.79	24.3	5.62	0.52	0.58	45.2	8.00	9.50	1.50		YK-161 #104	chip	4.01
																			end					
280789	0.07	0.1	14.0	49.0	1.84	1.18	14.3	28.5	160.60	2.56	202	1.26	8.7	0.70	4.94	0.68	26.9	0.00	1.00	1.00	333	YK-161 #105	chan	4.01
280790	0.04	0.2	21.9	46.0	1.36	1.13	8.8	25.5	86.09	3.03	218	1.47	5.5	3.96	1.36	0.48	16.9	1.00	1.90	0.90		YK-161 #105	chan	4.01
																		1.90	2.20	0.30		YK-161 #105		12
280791	0.05	0.1	9.4	54.5	0.40	1.25	12.8	42.5	48.01	2.10	188	2.04	18.1	0.80	0.82	0.12	18.3	2.20	3.00	0.80		YK-161 #105	chan	4.01
280792	0.04	0.1	12.6	68.0	1.30	1.10	12.2	51.0	48.52	2.19	198	3.39	16.7	0.27	0.62	0.56	19.4	3.00	4.00	1.00		YK-161 #105	chan	4.01
																		4.00	5.00	1.00		YK-161 #105		12
280793	0.05	0.2	17.0	67.0	1.44	0.89	6.8	34.0	68.85	2.60	187	0.99	11.5	0.26	0.54	0.66	20.3	5.00	6.00	1.00		YK-161 #105	chan	4.01
280794	0.19	0.2	16.6	66.0	4.40	0.85	7.3	45.5	102.90	3.07	172	2.05	8.7	0.48	0.68	2.00	22.4	6.00	7.00	1.00		YK-161 #105	chan	4.01
280795	0.10	0.1	17.3	104.5	2.20	1.02	7.4	27.5	56.35	2.63	258	0.92	9.5	<0.01	0.52	0.70	23.7	7.00	8.30	1.30		YK-161 #105	chan	4.01
																		8.30	8.90	0.60		YK-161 #105		12
																			end					
280796	0.14	0.3	39.8	66.0	3.80	0.84	14.3	57.0	403.50	4.48	122	3.95	10.5	1.73	0.84	1.74	16.4	0.00	1.00	1.00	333	YK-161 #106	chan	4.01

280768	4.01	black, <1% po, weakly magnetic, strong <1 mm grains, weak F, lim, po, 007/82E, 248/77S
280769	4.01	grey-black, <1% po, weak rusty boxworks, strong <1 mm grains, rare <1 cm clasts, weak F, lim, 354/83W, 263/64S
280770	71	translucent qtz veinlet, weak rusty F, 043/64E
280771	80	fault, gouge, grey-black rock fragments sediment, rare <1 cm clasts, weak rusty boxworks, strong F, lim, weak 1-4 mm qtz veinlets
280772	80	fault, orange gouge, 341/68E, black rock fragments sediment, trace mt, weakly magnetic, bleached, moderate <1 mm grains, rare 5 mm clasts,
280773	4.01	black, moderate <1 mm grains, weak F, lim, 343/71E, 282/V
280774	4.01	black, strong <1 mm grains, weak F, lim, 003/67E, 244/67N
280775	4.01	black, strong <1 mm grains, weak F, lim, **012/81W**, 281/68S
280776	4.01	grey, trace po, py, weakly magnetic, weak rusty boxworks, moderate <1 cm clasts, 4 x 3 cm clast, weak F, lim, 030/67E, 293/67S
280777	4.01	grey-black, trace py, strong <1 mm grains, rare 4 mm grains, rare F, lim, 004/74E, 257/59N
280778	80	fault, weak orange gouge, black rock fragments sediment, strong <1 mm grains, strong F, lim
280779	80	fault, weak orange gouge, black rock fragments sediment, moderate F, lim
280780	80	fault, orange gouge, rock fragments sediment, strong F, lim
280781	80	fault, orange gouge, rock fragments sediment, bleached, strong F, lim
280782	80	fault, weak orange gouge, narrow <1 cm shears, rock fragments sediment, bleached, strong F, lim
280783	4.01	grey-black, trace py, moderate <1 mm grains, rare 1 cm clast, weak F, lim, py, **349/74E**, 263/74N
	12	grey granodiorite dyke, crushed
280784	4.01	grey-black, strong <1 mm grains, rare F, lim, 017/82W
280785	4.01	grey-black, strong <1 mm grains, weak F, lim, 340/73E, 284/82N
280786	4.01	grey-black, trace py, strong <1 mm grains, rare 1 cm clasts, weak F, lim, **348/63E**, 296/57S
	12	grey granodiorite dyke
280787	4.01	fault, orange gouge, rock fragments sediment, strong F, lim
280788	4.01	fault, orange gouge, rock fragments sediment, strong F, lim
280789	4.01	grey-black, <1% po, weak grey silicification, moderate <1 mm grains, rare 1 cm clasts, rare F, lim, 005/74E, 254/70N
280790	4.01	black, trace po, strong <1 mm grains, weak F, lim, py, 003/79E, 254/63N
	12	grey granodiorite dyke
280791	4.01	black, trace py, moderate <1 mm grains, rare <5 mm clasts, rare F, lim, 353/65E
280792	4.01	black, moderate <1 mm grains, 1 cm clast, rare F, lim, 016/86E
	12	grey granodiorite dyke, crushed, rusty
280793	4.01	black, trace py, strong <1 mm grains, 5 mm clast, weak F, lim, 333/71E, 035/88S
280794	4.01	grey-black, moderate rusty boxworks, strong <1 mm grains, 1 x 3 cm clast, weak F, lim
280795	4.01	grey-black, strong <1 mm grains, weak F, lim
	12	grey granodiorite dyke
280796	4.01	black, trace py, rare rusty boxworks, strong <1 mm grains, rare 5 mm clasts, weak F, lim, 003/72E, 003/25W, 254/58S

280797		0.06	0.2	8.8	34.5	1.62	1.02	18.8	60.5	109.30	1.92	129	1.83	16.3	1.27	0.64	0.88	16.6	1.00	2.40	1.40		YK-161 #106	chan	4.01
																			2.40	3.10	0.70		YK-161 #106	chan	12
280798		0.24	0.1	34.0	71.0	2.38	0.89	9.3	32.5	117.00	3.42	178	2.33	12.2	1.81	0.84	0.94	24.4	3.10	4.00	0.90		YK-161 #106	chan	4.01
280799		0.21	0.2	25.8	86.5	5.30	0.82	11.6	39.5	178.70	3.48	168	2.27	16.9	1.15	0.74	1.98	24.5	4.00	5.00	1.00		YK-161 #106	chan	4.01
280800		0.06	0.1	21.3	64.5	1.60	0.84	6.9	57.0	68.67	2.33	160	2.32	14.3	0.01	0.68	0.72	20.3	5.00	6.00	1.00		YK-161 #106	chan	4.01
280801		0.05	<0.1	12.2	175.5	4.56	0.92	10.6	38.5	37.09	2.77	207	0.98	11.9	0.53	0.52	1.52	25.7	6.00	7.00	1.00		YK-161 #106	chan	4.01
280802		0.05	0.1	20.6	181.0	2.18	0.64	7.9	28.5	65.92	3.46	214	0.85	8.1	4.36	0.60	0.88	28.3	7.00	8.00	1.00		YK-161 #106	chan	4.01
																				end				
280803		0.06	0.1	42.8	44.0	1.82	1.11	3.5	13.5	62.78	3.10	182	1.05	3.4	1.32	0.64	0.82	14.8	0.00	0.50	0.50	333	YK-161 #107	chan	4.01
																			0.50	1.20	0.70		YK-161 #107		12
280804		0.06	0.3	9.3	28.0	1.58	0.74	11.9	35.5	192.00	1.88	81	1.59	7.6	1.68	0.46	1.00	24.0	1.20	2.00	0.80		YK-161 #107	chan	4.01
																			2.00	2.30	0.30		YK-161 #107		12
280805		0.04	0.1	11.4	43.0	1.22	0.95	14.9	40.0	76.00	1.83	127	2.38	12.9	0.82	0.46	0.76	12.4	2.30	3.30	1.00		YK-161 #107	chan	4.01
280806		0.05	0.1	7.8	33.0	0.52	1.13	9.4	60.5	35.62	1.54	155	1.94	13.8	1.11	0.70	0.18	18.4	3.30	4.30	1.00		YK-161 #107	chan	4.01
																				end				
280807	1730		0.6	331.6	26.5	16.76	0.36	7.8	46.0	415.6	7.93	199	5.63	13.5	10.04	2.96	6.54	40.1	0.00	0.70	0.70	135	YK-170 #1	chip	80
280808	660		0.2	47.6	30.5	6.26	0.48	6.7	60.0	130.6	2.30	70	1.90	6.5	1.99	0.62	1.56	8.0	0.70	1.70	1.00		YK-170 #1	chip	82
																				end				
280809	310		0.4	74.5	15.5	5.88	0.44	11.8	20.5	432.1	6.93	323	3.35	21.0	6.32	1.32	1.90	46.3	0.00	0.70	0.70	135	YK-170 #2	chip	80
280810	210		0.2	87.0	31.5	4.30	0.39	6.4	30.5	219.4	6.47	137	2.87	11.0	3.10	1.20	1.38	13.8	0.70	1.80	1.10		YK-170 #2	chip	82
																				end				
																			0.00	0.20	0.20	135	YK-170 #3		12
280811	50		0.2	10.4	34.5	1.48	0.89	49.6	23.5	238.7	3.27	510	0.78	27.3	4.45	0.36	0.22	60.5	0.20	0.80	0.60		YK-170 #3	chip	80
280812	90		0.1	41.2	30.5	1.78	0.65	12.3	30.0	242.9	4.04	272	1.49	19.5	7.95	0.90	0.62	29.8	0.80	1.70	0.90		YK-170 #3	chip	82
																				end				
																			0.00	0.20	0.20	135	YK-170 #4		50
280813	45		0.2	9.1	26.0	4.42	0.52	46.9	41.5	172.0	3.60	741	0.54	36.8	6.03	0.36	0.70	70.9	0.20	0.90	0.70		YK-170 #4	chip	80
280814	560		0.6	28.0	21.0	5.00	0.74	52.5	38.5	269.8	4.47	775	1.09	28.8	8.61	0.78	1.36	78.7	0.90	1.90	1.00		YK-170 #4	chip	82
																				end				
280815	190		0.4	52.0	17.0	2.24	0.76	9.5	48.5	166.7	3.62	165	2.13	14.2	2.70	0.86	0.74	20.2	0.00	1.00	1.00	135	YK-170 #5	chip	82
280816	160		0.3	22.0	29.0	2.10	0.76	47.4	24.0	265.0	4.61	652	0.83	28.3	10.20	0.60	0.46	74.3	1.00	1.70	0.70		YK-170 #5	chip	80
																				end				
280817	170		0.3	47.7	11.5	2.08	0.44	5.1	58.0	191.3	3.81	130	2.11	11.3	3.63	0.74	0.76	17.5	0.00	1.30	1.30	135	YK-170 #6	chip	82
280818	210		0.4	96.0	21.5	3.64	0.48	9.0	41.0	311.4	5.51	258	2.08	19.9	15.68	1.16	1.10	71.0	1.30	2.10	0.80		YK-170 #6	chip	80
																				end				
280819	440		0.5	91.3	15.5	3.50	0.30	4.3	76.0	214.1	4.75	115	3.44	11.6	4.36	1.50	1.26	17.6	6.00	7.00	1.00	45	YK-170 #7	chip	4.01

280797	4.01	grey-green, 1% py, strong <1 mm grains, rare <1 cm clasts, 2 x 2 cm clast, rare F, lim, py, 008/84W
	12	grey granodiorite dyke, crushed
280798	4.01	grey-black, <1% py, strong <1 mm grains, 1 x 2 cm clast, py, weak F, lim, 349/77E, 286/73S
280799	4.01	grey-black<1% py, , strong <1 mm grains, rare 2-8 mm clasts, weak F, lim, 333/67E, 255/51N, 255/43S
280800	4.01	grey-black, trace py, strong <1 mm grains, rare 5 mm clasts, 1 x 2 cm clast, py, weak F, lim, py,
280801	4.01	grey-black, trace py, strong <1 mm grains, 4 x 4 cm clast, py, weak mauve bt alteration, weak F, lim
280802	4.01	grey-black, bleached, strong <1 mm grains, 1 x 2 cm clast, weak F, lim
280803	4.01	black, trace py, po strong <1 mm grains, 1 x 2 cm clast, py, weak F, lim, py, 009/77E, 036/71E
	12	grey granodiorite dyke
280804	4.01	grey-black, trace py, weakly bleached, strong <1 mm grains, rare F, lim, 357/74E, 041/66E
	12	grey granodiorite dyke, crushed
280805	4.01	grey black, trace py, po, strong <1 mm grains, 2-4 mm clasts, rare F, lim, 346/75E, 346/79S
280806	4.01	grey-black, <1% po, weakly magnetic, strong <1 mm grains, 1 x 2 cm clast, po, rare F, lim, 337/65E, 063/62N
280807	80	fault, orange gouge, 063/78S
280808	82	grey, trace po, 4 mm clast, strong F, lim, po, **003/70S**, 003/84W
280809	80	fault, brown gouge
280810	82	grey, moderate F, lim, po, **045/58E**, 344/70E
	12	grey granodiorite dyke
280811	80	fault, brown gouge
280812	82	grey, trace po, moderate <1 mm grains, 4 mm clasts, moderate F, lim, **073/58S**
	50	overburden
280813	80	fault, orange gouge, crushed grey granodiorite dyke
280814	82	grey-green, moderate rusty boxworks, moderate <1 mm grains, 1 cm clast, moderate F, lim, **064/68S**, 324/76S
280815	82	grey-green, weakly bleached, weak rusty boxworks, moderate <1 mm grains, weak <1 cm clasts, moderate F, lim, 247/75S, 013/83E
280816	80	fault, orange gouge
280817	82	grey-green, trace po, moderate <1 mm grains, rare 5 mm clast/gt, moderate F, lim
280818	80	fault, orange gouge
280819	4.01	grey-green, weak grey silicification, weak <1 mm grains, 5 mm silicious clast, moderate F, lim, **243/74S**, 307/V, weak shears, 243/74S

280820	115		0.3	40.9	9.5	1.74	0.72	7.3	30.0	184.3	3.69	119	1.83	16.5	6.23	0.98	0.60	18.6	7.00	8.00	1.00		YK-170 #7	chip	4.01
280821	150		0.3	11.0	19.0	2.02	1.61	19.1	42.0	245.4	3.63	134	1.55	35.2	3.92	0.62	0.80	23.5	8.00	9.00	1.00		YK-170 #7	chip	4.01
280822	110		0.2	27.8	46.0	1.66	0.28	4.0	127.0	129.9	2.94	77	1.62	6.8	4.47	0.52	0.58	13.2	9.00	10.00	1.00		YK-170 #7	chip	4.01
280823	75		0.2	66.0	21.0	1.28	0.53	10.0	44.5	272.2	6.21	163	1.88	32.2	4.41	0.96	0.62	33.7	10.00	11.00	1.00		YK-170 #7	chip	80
280824	95		0.4	15.9	24.5	1.60	0.68	15.0	63.0	276.4	2.47	88	1.91	17.3	20.20	0.50	0.86	11.9	11.00	12.00	1.00		YK-170 #7	chip	4.01
280825	125		0.4	10.2	27.0	1.68	0.82	14.7	63.5	247.0	2.31	81	2.35	17.9	18.72	0.64	0.80	11.7	12.00	13.00	1.00		YK-170 #7	chip	4.01
280826	16300		1.1	20.0	36.5	82.74	0.68	13.5	42.0	297.8	4.22	82	2.65	13.2	5.90	0.70	28.82	10.9	13.00	14.00	1.00		YK-170 #7	chip	82
280827	85		0.2	7.7	25.5	1.56	0.80	21.5	77.0	121.1	2.28	91	1.35	30.7	3.97	0.48	0.92	16.2	14.00	15.00	1.00		YK-170 #7	chip	4.01
280828	115		0.3	7.4	23.5	1.32	0.69	10.2	60.0	203.2	2.87	83	2.33	14.8	3.21	0.48	0.80	11.4	15.00	16.30	1.30		YK-170 #7	chip	4.01
																			16.30	18.00	1.70		YK-170 #7		12
																				end					
280829	35		0.6	14.5	29.5	1.58	2.40	12.0	64.0	561.4	4.74	115	2.33	26.5	4.61	0.38	0.44	31.0	110.00	111.00	1.00		YK-169	chan	4.02
280830	35		0.4	9.0	28.0	1.36	2.48	13.0	77.5	411.0	4.51	121	3.24	26.5	3.74	0.36	0.34	25.5	111.00	112.00	1.00		YK-169	chan	4.02
280831	75		0.5	6.6	31.5	1.92	2.96	17.6	51.0	543.3	4.92	74	2.24	32.3	4.19	0.34	0.58	23.3	112.00	113.00	1.00		YK-169	chan	4.02
280832	40		0.6	8.9	35.0	1.70	1.68	13.6	63.5	548.3	5.66	100	3.55	27.9	3.94	0.34	0.56	23.5	113.00	114.00	1.00		YK-169	chan	4.02
280833	75		0.7	9.0	44.5	1.90	1.14	10.1	79.0	546.7	5.04	109	3.12	18.3	4.57	0.40	0.72	17.8	114.00	115.00	1.00		YK-169	chan	4.02
280834	65		0.4	3.7	12.0	1.38	1.15	14.4	63.5	461.5	4.17	48	3.68	22.3	4.00	0.28	0.52	12.0	115.00	116.00	1.00		YK-169	chan	4.02
280835	50		0.5	3.9	21.0	1.22	1.44	10.3	64.0	370.2	3.17	53	1.82	22.2	4.62	0.26	0.50	14.7	116.00	117.00	1.00		YK-169	chan	4.02
280836	60		0.5	5.8	18.0	1.70	2.10	14.3	70.0	519.7	4.27	56	2.88	27.0	3.82	0.24	0.60	18.6	117.00	118.00	1.00		YK-169	chan	4.02
280837	45		0.4	5.6	24.5	1.20	1.56	10.7	67.0	419.5	3.56	54	1.75	20.3	3.18	0.26	0.38	14.8	118.00	119.00	1.00		YK-169	chan	4.02
280838	55		0.5	5.1	40.0	2.12	1.84	14.4	82.0	503.0	4.14	61	5.26	23.7	4.70	0.30	0.68	14.6	119.00	120.00	1.00		YK-169	chan	4.02
280839	30		0.5	4.5	27.5	2.76	2.19	26.7	64.0	493.5	5.19	65	2.62	28.7	5.66	0.30	0.84	14.8	120.00	121.00	1.00		YK-169	chan	4.02
280840	45		0.7	6.3	30.0	2.82	2.06	18.4	72.5	715.4	4.51	78	4.73	26.2	4.42	0.36	0.74	26.2	121.00	122.00	1.00		YK-169	chan	4.02
280841	40		0.6	7.9	19.5	2.90	2.03	17.8	74.5	527.0	4.83	74	2.67	27.5	5.39	0.36	0.64	22.9	122.00	123.00	1.00		YK-169	chan	4.02
280842	40		0.6	36.7	30.0	3.70	1.29	9.8	73.5	460.1	5.71	78	5.86	16.3	5.14	0.50	0.90	9.7	123.00	124.00	1.00		YK-169	chan	4.02
280843	50		0.6	8.5	33.5	3.62	1.92	24.1	58.5	522.5	5.05	73	4.19	36.3	5.46	0.36	0.94	21.7	124.00	125.00	1.00		YK-169	chan	4.02
280844	40		0.8	20.5	35.5	3.48	1.74	12.9	45.0	620.9	5.04	95	4.46	30.2	5.87	0.34	0.98	17.4	125.00	126.00	1.00		YK-169	chan	4.02
280845	15		0.5	8.3	27.5	2.18	1.18	10.1	74.0	407.4	2.92	76	2.90	18.8	4.30	0.28	0.56	19.1	126.00	127.00	1.00		YK-169	chan	4.02
280846	15		0.5	13.2	83.5	1.98	0.77	8.2	90.0	338.3	3.64	64	3.02	12.2	3.96	0.26	0.76	9.8	127.00	128.00	1.00		YK-169	chan	4.02
280847	20		0.5	7.1	53.0	2.10	0.61	9.8	99.5	298.7	3.10	60	3.38	18.7	3.88	0.18	0.66	12.5	128.00	129.00	1.00		YK-169	chan	4.02
280848	20		0.4	4.1	33.5	1.60	1.15	12.0	76.5	278.2	2.96	55	2.62	23.5	3.37	0.24	0.48	15.0	129.00	130.00	1.00		YK-169	chan	4.02
280849	25		0.5	6.2	30.5	2.52	0.98	24.9	71.0	386.6	4.25	61	1.34	35.4	3.03	0.26	0.82	18.9	130.00	131.00	1.00		YK-169	chan	4.02
280850	25		0.5	5.7	33.5	2.76	1.38	15.5	72.5	362.4	3.82	68	2.15	29.1	3.25	0.30	0.90	19.1	131.00	132.00	1.00		YK-169	chan	4.02
280851	35		0.4	4.2	35.5	2.30	1.96	13.2	74.5	305.4	3.68	53	1.03	31.0	3.30	0.30	0.66	15.6	132.00	133.00	1.00		YK-169	chan	4.02
280852	15		0.4	6.1	35.0	2.10	1.15	11.4	85.5	338.1	3.23	58	2.30	27.5	3.68	0.26	0.62	14.8	133.00	134.00	1.00		YK-169	chan	4.02
280853	20		0.4	8.8	21.0	1.52	1.04	10.6	86.5	295.6	2.39	53	3.01	24.3	2.61	0.24	0.44	12.0	134.00	135.00	1.00		YK-169	chan	4.02
280854	20		0.4	5.6	30.0	2.22	1.62	11.2	81.0	306.5	3.19	53	2.80	24.6	3.00	0.28	0.68	13.8	135.00	136.00	1.00		YK-169	chan	4.02
280855	25		0.5	13.3	48.5	2.94	1.86	18.4	70.5	401.0	5.15	76	2.94	29.8	2.04	0.32	1.02	17.2	136.00	137.00	1.00		YK-169	chan	4.02
280856	15		0.5	9.0	46.5	2.98	1.98	18.1	73.5	377.4	4.62	79	5.36	28.0	2.66	0.32	1.40	20.2	137.00	138.00	1.00		YK-169	chan	4.02
280857	15		0.7	7.3	25.5	2.84	1.25	13.7	67.0	481.5	4.28	75	1.71	22.4	1.66	0.28	1.18	15.4	138.00	139.00	1.00		YK-169	chan	4.02
280858	30		0.7	8.6	34.5	3.68	1.72	15.9	86.0	470.4	5.12	97	3.00	28.4	2.27	0.26	1.70	13.0	139.00	140.55	1.55		YK-169	chan	4.02
280859	70		0.5	14.1	44.5	3.82	0.10	1.4	147.5	200.2	5.28	58	2.52	3.9	3.36	0.24	2.46	3.7	140.55	140.80	0.25		YK-169	chan	71
280860	<5		0.1	10.5	57.0	0.60	1.52	4.7	69.0	41.7	1.60	132	1.34	5.4	5.73	0.24	0.16	15.3	140.80	143.00	2.20		YK-169	chan	9

280820	4.01	grey, weak rusty boxworks, weak <3 mm grains, moderate F, lim, **224/46S**, 4 cm shear, 224/46S
280821	4.01	grey-black, trace po, moderate <1 mm grains, weak F, lim, 01082E
280822	4.01	grey, 1% py, breccia texture, strong 2-4 mm grains, weak F, lim, 010/82E, 300/V
280823	80	grey, 1% py, breccia texture, 40 cm fault, orange gouge, 153/79E
280824	4.01	grey, <1% py, breccia texture, strong 1-5mm clasts/fragments, moderate F, lim, **353/85E**
280825	4.01	grey, trace py, breccia texture, moderate 1-5 mm clasts/fragments, moderate F, lim, 163/80E, 247/53S
280826	82	grey, 1% po, weakly magnetic, strong 2-4 mm clasts/fragments, 1 x 2 cm clast, moderate F, lim, 307/V, 4 cm shear, 307/V, 5 cm shear 289/83S, 10 cm shear 310/83S
280827	4.01	grey, <1% po, weakly magnetic, strong 2-5 mm clasts/fragments, weak F, lim, py, 353/58W, 245/26S
280828	4.01	grey, trace po, strong rusty boxworks, rare clast <1 cm, 2 x 2 cm clast, moderate F, lim, **348/67W**, 251/66S
	12	grey granodiorite dyke, 165/85W
280829	4.02	grey-green, <1% po, weakly magnetic, rare F, lim, po, 023/68W
280830	4.02	green, <1% po, weakly magnetic, rare F, lim, py, 358/65E
280831	4.02	green, <1% po, weakly magnetic, rare F, lim, py, 009/72E, 248/74N, rare 2-3mm qtz, py veinlets
280832	4.02	grey-green, <1% po, weakly magnetic, rare F, lim, py, 339/77W, 003/V
280833	4.02	grey-green, <1% po, trace cpy, rare F, lim, py, trace cpy, 315/85N
280834	4.02	grey-green, trace po, weakly magnetic, rare F, lim, py, 035/83W
280835	4.02	green, trace po, rare F, lim, 003/64W
280836	4.02	green, trace po, weakly magnetic, rare F, 018/77E, 117.3-117.6 fault, gouge, 035/66W
280837	4.02	green, 1% po, weakly magnetic, rare F, lim, 324/67W, 038/56W
280838	4.02	green, trace po, rare F, lim, 308/58S, 037/73W
280839	4.02	green, 1% po, weakly magnetic, rare F, lim, po, 352/67E, 047/72N
280840	4.02	green, 1% po, trace cpy, bn, weakly magnetic, rare F, lim, py, cpy, bn, 049/78N
280841	4.02	green, trace po, rare F, lim, py, trace cpy, 023/54W, 305/67S
280842	4.02	green, <1% po, weakly magnetic, rare F, lim, py, **052/62N**, 353/70E
280843	4.02	green, trace po, weakly magnetic, rare F, lim, py, 354/77E, 301/V
280844	4.02	grey-green, weak silicification, rare F, lim, 320/67W, 029/63W
280845	4.02	grey, weak silicification, rare F, lim, 315/75S, 243/77S
280846	4.02	grey, trace py, weak silicification, weak F, lim, 019/87E, 253/35N, weak 1-3 mm qtz veinlets, lim
280847	4.02	grey, weak silicification, weak F, lim, 308/79S, 007/77E
280848	4.02	green, <1% po, rare F, lim, 274/72N, 032/48W
280849	4.02	green, trace po, weak F, lim, py, 277/82N, 008/85W
280850	4.02	grey-green, <1% py, moderate grey silicification, weak F, lim, py, 301/72N, 020/75E, weak 1-5 mm quartz, pyrite veinlets
280851	4.02	green, 2% po, weakly magnetic, weak F, lim, 017/88W, 239/59N
280852	4.02	grey-green, 2% py, weak grey silicification, weak F, lim, py, 018/49E, 279/74N
280853	4.02	grey-green, 1% py, weak grey silicification, weak F, lim, py, 347/46E, 243/62N, weak 2-3 mm qtz, py, veinlets
280854	4.02	green, 1% po, weakly magnetic, rare F, lim, 246/V, 293/63N
280855	4.02	green, 1% po, weakly magnetic, rare F, po, 352/72E, 296/60N
280856	4.02	green, >15 po, weakly magnetic, weak F, lim, py, 297/82s, 356/78E
280857	4.02	green, 2% po, weakly magnetic, rare F, lim, 280/58N
280858	4.02	green, 1% py, rare F, lim, py, 347/79W, 274/87N
280859	71	translucent qtz veinlet, moderate F, lim, 139/32E
280860	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py

280861	20		0.2	7.7	93.0	2.06	1.50	4.6	61.0	41.0	1.65	145	2.52	5.1	3.86	0.26	0.68	17.3	143.00	145.00	2.00		YK-169	chan	9
280862	10		0.1	11.8	67.0	0.54	1.46	4.5	55.5	26.6	1.50	128	1.90	4.1	1.02	0.22	0.18	13.3	145.00	147.00	2.00		YK-169	chan	9
280863	90		0.2	12.1	134.0	0.78	1.41	6.6	59.0	55.0	2.47	199	2.52	5.7	2.16	0.24	0.40	26.2	147.00	149.00	2.00		YK-169	chan	9
280864	5		0.3	18.9	140.5	0.80	1.16	7.9	50.5	58.3	2.62	172	2.16	6.1	0.94	0.42	0.44	20.5	149.00	151.00	2.00		YK-169	chan	9
280865	5		0.2	9.2	73.0	1.10	1.34	11.3	65.5	74.7	2.73	123	3.34	7.8	1.01	0.30	0.52	16.6	151.00	153.00	2.00		YK-169	chan	9
280866	5		0.2	15.2	72.0	0.88	1.28	11.5	58.5	65.9	2.22	128	2.17	6.0	3.31	0.34	0.44	16.2	153.00	155.00	2.00		YK-169	chan	9
280867	5		0.1	12.6	107.0	0.96	1.29	5.7	58.5	61.6	1.77	119	2.57	5.7	0.81	0.30	0.38	16.9	155.00	157.00	2.00		YK-169	chan	9
280868	15		0.2	11.3	124.5	2.48	1.29	8.6	52.5	156.4	2.70	144	1.55	7.1	1.94	0.30	1.10	18.8	157.00	158.90	1.90		YK-169	chan	9
280869	25		0.6	11.5	91.0	3.42	0.90	5.0	49.0	351.5	3.23	76	2.38	6.9	1.84	0.32	1.82	7.1	158.90	160.00	1.10		YK-169	chan	4.02
280870	20		0.5	4.8	26.0	3.18	1.27	12.6	62.0	289.0	2.98	66	2.43	16.5	3.28	0.34	1.56	14.4	160.00	161.00	1.00		YK-169	chan	4.02
280871	20		0.3	4.0	26.5	2.72	1.43	9.5	61.0	188.4	2.91	63	9.94	13.8	2.16	0.26	1.32	10.7	161.00	162.00	1.00		YK-169	chan	4.02
280872	10		0.3	5.1	17.5	2.74	2.10	9.6	63.5	185.5	2.19	53	1.24	12.3	3.58	0.26	0.90	17.1	162.00	163.00	1.00		YK-169	chan	4.02
280873	15		0.4	8.2	37.0	2.82	0.96	11.2	61.5	231.4	2.34	65	3.26	9.4	3.17	0.36	1.26	13.4	163.00	164.00	1.00		YK-169	chan	4.02
280874	10		0.5	6.8	28.5	3.74	1.50	14.1	58.0	281.2	3.12	62	1.91	16.5	2.48	0.34	1.68	16.8	164.00	165.00	1.00		YK-169	chan	4.02
280875	20		0.5	4.9	26.0	3.46	1.40	13.7	54.0	319.8	2.61	47	2.38	19.1	1.44	0.24	1.46	15.8	165.00	166.00	1.00		YK-169	chan	4.02
280876	10		0.5	6.0	27.0	3.70	2.31	9.7	54.0	406.8	3.61	68	1.29	21.5	1.76	0.28	1.36	18.4	166.00	167.00	1.00		YK-169	chan	4.02
280877	10		0.3	15.8	41.5	2.66	2.67	11.8	49.0	263.3	3.34	122	1.90	18.4	2.43	0.42	0.70	21.7	167.00	168.00	1.00		YK-169	chan	4.02
280878	15		0.4	6.1	29.5	3.64	2.61	11.5	53.5	273.7	2.36	60	1.03	17.4	1.97	0.32	1.32	25.1	168.00	169.00	1.00		YK-169	chan	4.02
280879	10		0.3	6.0	35.5	3.62	2.15	18.3	53.0	200.8	2.52	66	1.94	24.7	1.79	0.30	1.32	17.8	169.00	170.00	1.00		YK-169	chan	4.02
280880	10		0.6	10.3	22.5	3.18	1.58	11.8	73.5	379.8	2.31	77	1.34	23.1	2.83	0.30	0.96	15.6	170.00	171.00	1.00		YK-169	chan	4.02
280881	5		0.2	19.1	36.0	2.24	1.18	11.7	81.0	177.4	2.86	120	2.56	21.5	2.45	0.36	0.60	16.1	171.00	172.40	1.40		YK-169	chan	4.02
280882	20		0.2	37.1	49.0	2.60	0.71	6.5	85.5	218.9	3.21	171	1.16	8.7	2.07	0.42	0.68	21.8	172.40	173.80	1.40		YK-169	chip	80
280883	60		0.6	5.1	33.5	2.92	1.16	8.5	75.5	470.6	4.19	125	2.80	12.9	1.00	0.18	1.12	14.5	173.80	175.00	1.20		YK-169	chan	4.02
280884	75		0.8	7.0	35.0	2.16	2.48	15.9	72.5	634.8	6.65	315	1.89	18.8	2.25	0.32	0.68	31.9	175.00	176.00	1.00		YK-169	chan	4.02
280885	75		0.5	10.1	61.0	1.46	4.79	11.2	47.5	266.9	5.23	469	0.99	15.4	1.48	0.34	0.40	34.8	176.00	176.80	1.89		YK-169	chan	4.02
																			176.80	183.00	6.20	234	YK-169		12
280886	5		0.1	4.9	72.5	0.08	1.02	7.1	83.0	17.3	3.57	649	2.45	5.3	6.09	0.80	0.01	62.9	183.00	187.00	4.00		YK-169	chan	9
280887	4		0.1	3.3	74.0	0.12	1.20	10.4	58.5	40.9	4.15	959	1.45	7.3	7.04	0.24	0.01	69.6	187.00	191.20	4.20		YK-169	chan	9
																			191.20	200.00	8.80		YK-169		12
280888	5		0.8	12.6	31.0	0.62	1.49	6.3	74.5	257.4	4.58	564	0.59	7.3	2.51	0.52	0.20	30.4	200.00	201.00	1.00		YK-169	chan	4.02
280889	5		0.3	6.9	18.5	0.86	1.69	5.9	115.5	142.5	3.04	458	3.13	9.4	1.75	0.32	0.20	22.3	201.00	202.00	1.00		YK-169	chan	4.02
280890	5		0.6	14.2	27.5	0.76	1.81	4.8	99.5	184.7	3.97	508	2.71	8.2	2.18	0.36	0.14	25.2	202.00	203.00	1.00		YK-169	chan	4.02
280891	10		1.0	36.2	45.0	1.42	0.74	4.1	137.5	273.5	6.28	331	1.54	6.1	2.71	0.66	0.36	26.2	203.00	203.50	0.50		YK-169	chip	80
280892	5		0.7	8.3	30.0	0.84	1.99	3.9	82.0	183.2	4.57	642	2.03	6.1	2.05	0.24	0.28	27.4	203.50	205.00	1.50		YK-169	chan	4.02
280893	10		0.6	11.5	18.0	1.54	1.72	4.7	91.5	190.3	4.51	463	0.69	6.6	2.45	0.40	0.36	18.9	205.00	206.00	1.00		YK-169	chan	4.02
280894	10		0.3	29.7	43.5	2.78	0.57	6.1	140.5	393.2	11.59	794	3.32	17.5	9.34	1.26	0.32	117.2	206.00	206.60	0.60	223	YK-169	chip	80
280895	5		0.3	13.9	37.0	1.14	0.80	3.0	40.5	126.0	2.08	125	1.40	5.1	3.19	0.24	0.18	23.2	206.60	208.80	2.20		YK-169	chip	9
280896	5		0.5	33.0	46.0	1.84	1.33	21.2	64.0	325.1	5.16	837	9.76	14.0	4.22	0.82	0.30	80.4	208.80	210.70	1.90		YK-169	chip	80
280897	5		0.3	8.8	34.5	1.08	1.17	8.8	46.0	149.8	2.10	105	1.38	13.4	3.92	0.38	0.18	43.4	210.70	212.00	1.30		YK-169	chan	4.02
280898	15		0.3	7.0	50.0	1.04	0.99	11.5	38.5	184.7	2.95	110	1.09	15.3	3.14	0.34	0.16	28.7	212.00	213.00	1.00		YK-169	chan	4.02
280899	10		0.6	16.6	30.0	2.58	3.19	11.4	72.5	334.6	4.53	376	3.33	18.3	2.85	0.26	0.42	26.8	213.00	214.00	1.00		YK-169	chan	4.02
280900	45		0.1	22.9	199.0	1.24	5.18	10.8	109.5	117.5	6.45	1419	0.79	16.4	2.09	0.44	0.18	89.1	214.00	215.40	1.40		YK-169	chip	80
280901	4		0.1	10.6	78.5	0.72	3.03	2.2	51.0	127.1	3.56	551	0.99	4.0	2.09	0.20	0.08	30.7	215.40	216.80	1.40		YK-169	chan	4.02
																			216.80	218.50	1.70		YK-169		12

280861	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py, 042/68W
280862	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py, 008/64W, 276/75N
280863	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py
280864	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py
280865	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py, 271/30S, 008/78E
280866	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py, 018/87E, 274, 77S
280867	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, rare F, py, 008/67E, 287/67S
280868	9	grey matrix, 50% porphyritic white feldspars, 3% 3-6 mm porphyritic hbl, trace py, 342/?, rare F, py, 008/75E, 287/72S
280869	4.02	green, trace po, weak F, lim, 271/61N, 342/80W, 10 cm shear, 359/76E
280870	4.02	green, weak F, lim, 353/72E, 276/78N, moderate 1-2 mm qtz veinlets, 278/83N
280871	4.02	green, trace po, weakly magnetic, weak F, 031/79W, weak 1 mm py, po, veinlets, 278/84N
280872	4.02	green, trace, po, rare F, lim, 018/V, weak qtz, py, veinlets, 318/65W
280873	4.02	green, <15 po, weakly magnetic, rare F, lim, po, **344/83W**, 249/63N
280874	4.02	green, trace po, weakly magnetic, weak F, lim, py, 033/62w, 033/43E, 284/51n
280875	4.02	green, weak F, lim, py, 292/67N, 331/82E
280876	4.02	green, weak F, lim, py, 017/73W, 307/59N
280877	4.02	green, weak F, lim, py, 281/78S, 023/V
280878	4.02	green, weak F, lim, py, **279/62N**, 273/43S
280879	4.02	green, weak F, lim, py, **286/63N**, 338/79E
280880	4.02	green, weak F, py, 313/16N, 019/82W
280881	4.02	grey-green, weak F, lim, py, 023/75W, 289/54N
280882	80	fault, gouge, 014/?, strong F, lim, 005/73E, 10 cm shear 019/84E
280883	4.02	green, trace sulphides, weak F, lim, py, 025/51W, 274/67N
280884	4.02	green, 2% py, weak gt, weak F, lim, py, 203/73N, 346/80E
280885	4.02	green, trace py, moderate gt, weak F, lim, py, 353/78N, 252/78N
	12	grey granodiorite dyke, crushed, 345/V?
280886	9	grey matrix, 60% 1-4 mm porphyritic white feldspar, 1% 2-4 mm mafics, trace mt, weakly magnetic,
280887	9	grey matrix, 40% 2-4 mm porphyritic white feldspars, 4% 2 mm mafics, <1% mt, weakly magnetic, 335/V
	12	grey granodiorite dyke, 033/71E
280888	4.02	green, <1% py, weak gt, weak F, lim, 041/78W, 314/64N, rare 1-2 mm qtz veinlets
280889	4.02	green, trace po, weak gt, weak F, lim, 273/75N, 357/53E, 357/39W, weak, 2-3 mm gt veinlets
280890	4.02	green, trace py, moderate gt, weak F, lim, 318/59S, 023/61E
280891	80	fault, orange gouge,025/?, strong F, lim
280892	4.02	green, 1% po, moderate gt, weak F, lim, 308/70S, 074/78N
280893	4.02	green, <1% po, trace cpy, rare F, lim, 246/45N, 344/82E
280894	80	fault, orange gouge, 255/82S
280895	9	grey-black matrix, 40% 1-4 mm porphyritic white feldspars, 5% 2-5 mm tabular hbl, <1% py, 039/62E
280896	80	fault, orange/brown gouge, 047/61N
280897	4.02	green, trace po, py, weak gt, weak F, lim, 020/68W, 287/67S, rare 1-2 mm qtz veinlets
280898	4.02	green, trace po, rare F, lim, 260/64N, 002/77E
280899	4.02	green, trace po, moderate gt, weak F, lim, 035/V, 303/77S
280900	80	fault, orange/brown gouge, bleached rock fragments
280901	4.02	green, rare F, lim, 298/V, 360/58S, 4 mm qtz veinlet
	12	grey granodiorite dyke, 296/85S

280902	4	0.1	8.5	28.0	0.60	0.69	2.4	84.0	91.8	2.21	160	0.78	7.4	2.31	0.34	0.08	34.7	218.50	220.00	1.50		YK-169	chip	4.02
280903	4	0.2	19.1	67.0	1.10	0.56	3.6	101.5	109.0	2.90	232	2.56	8.4	2.53	0.32	0.18	44.1	220.00	221.20	1.20		YK-169	chip	4.02
280904	10	0.2	22.0	40.5	1.24	2.22	13.2	122.0	216.3	4.76	1054	1.08	19.6	2.83	0.46	0.26	83.5	221.20	223.00	1.80		YK-169	chip	80
280905	10	0.3	19.6	37.5	0.82	2.15	14.8	218.5	175.0	4.17	1727	5.31	27.1	4.68	0.50	0.20	164.6	223.00	224.60	1.60	236	YK-169	chip	80
280906	15	0.1	13.6	14.0	2.56	4.93	7.8	93.0	224.9	5.00	1356	0.60	12.3	13.80	0.68	0.44	267.6	224.60	225.50	0.90		YK-169	chip	4.02
280907	5	0.4	24.0	22.5	1.60	3.39	22.1	188.0	270.8	5.84	2051	4.00	29.0	32.49	0.88	0.28	258.1	225.50	226.60	1.10		YK-169	chip	80
280908	5	0.1	20.1	8.5	0.78	5.07	6.0	115.0	103.3	3.94	1128	1.41	13.9	5.02	0.44	0.20	79.1	226.60	227.40	0.80		YK-169	chan	4.02
280909	20	0.7	103.3	56.5	4.42	2.54	46.7	54.0	586.6	12.78	1640	3.05	23.0	3.07	1.36	0.82	127.8	227.40	228.00	0.60		YK-169	chip	80
280910	15	0.3	22.3	11.0	1.20	0.62	4.2	30.5	128.2	2.17	110	1.89	3.3	2.37	0.54	0.30	18.8	228.00	230.00	2.00		YK-169	chan	9.2
280911	20	0.2	13.0	16.0	0.80	0.29	1.5	40.5	59.6	1.28	31	4.65	1.2	2.48	0.26	0.20	4.4	230.00	232.00	2.00		YK-169	chan	9.2
280912	40	0.2	14.6	23.5	0.82	0.27	4.5	29.5	82.2	1.65	49	2.75	1.2	3.15	0.24	0.16	6.4	232.00	234.00	2.00		YK-169	chan	9.2
280913	20	0.2	7.2	27.0	1.00	0.34	5.0	33.5	112.1	2.10	48	7.78	1.6	2.97	0.32	0.28	6.9	234.00	236.00	2.00		YK-169	chan	9.2
280914	25	0.2	4.5	15.5	1.00	0.32	8.2	33.5	139.6	1.67	32	3.69	1.8	2.32	0.30	0.22	5.2	236.00	238.00	2.00		YK-169	chan	9.2
280915	30	0.2	4.4	17.0	0.60	0.58	13.5	40.0	134.8	2.24	62	5.29	2.7	2.11	0.30	0.16	11.2	238.00	241.00	3.00		YK-169	chan	9.2
																			end					
280916	340	0.3	6.0	16.5	4.16	0.32	4.6	35.0	312.8	2.31	36	1.75	3.3	2.67	0.64	1.08	5.2	0.00	1.00	1.00	140	YK-03	chan	4.01
280917	335	0.3	19.7	25.5	4.18	0.24	1.6	55.5	162.7	2.37	35	4.78	3.0	2.40	1.20	1.02	4.8	1.00	1.40	0.40		YK-03	chip	80
280918	490	0.3	18.2	27.0	4.86	0.24	2.6	64.0	269.7	2.14	27	5.17	4.1	4.00	0.80	1.30	5.1	1.40	3.00	1.60		YK-03	chan	4.01
280919	310	0.3	13.1	35.5	4.66	0.28	1.4	64.5	73.1	1.89	33	9.26	3.8	3.51	0.56	1.08	5.4	3.00	4.50	1.50		YK-03	chan	4.01
280920	740	0.3	11.1	44.0	8.08	0.15	1.1	63.5	90.0	2.29	25	33.36	2.9	3.51	0.72	1.68	6.3	4.50	5.20	0.70		YK-03	chip	80
280921	750	0.4	15.0	44.0	6.92	0.19	1.2	70.0	74.7	2.06	29	77.99	2.9	5.00	0.54	1.74	6.7	5.20	6.00	0.80		YK-03	chan	4.01
280922	490	0.4	28.5	48.0	6.34	0.27	2.1	67.5	118.5	3.00	41	88.96	3.0	4.00	0.76	1.72	7.5	6.00	7.60	1.60		YK-03	chip	4.01
280923	365	0.2	25.6	25.5	7.06	0.41	4.7	126.5	282.3	7.98	111	19.11	8.3	5.15	1.46	1.88	20.3	7.60	8.30	0.70		YK-03	chip	80
280924	860	0.5	10.5	21.0	7.72	0.57	17.9	41.5	301.4	3.94	61	19.88	14.3	4.77	0.68	2.58	14.8	8.30	10.00	1.70		YK-03	chip	4.01
280925	450	0.3	14.4	24.5	4.98	0.35	8.5	53.0	286.2	2.81	54	8.82	7.0	4.17	0.50	1.70	9.2	10.00	11.00	1.00		YK-03	chan	4.01
280926	235	0.3	13.5	8.5	5.38	0.56	36.9	88.5	241.9	5.01	106	249	19.0	4.98	0.70	1.40	23.8	11.00	12.00	1.00		YK-03	chan	4.01
280927	130	0.2	9.1	22.0	2.82	0.27	16.3	63.0	135.0	4.02	88	16.53	12.2	3.84	0.46	0.58	19.3	12.00	13.00	1.00		YK-03	chan	4.01
280928	510	0.3	21.0	26.0	4.24	0.51	12.6	66.0	345.2	3.59	74	41.09	16.3	7.07	0.56	1.04	18.0	13.00	14.00	1.00		YK-03	chan	4.01
280929	835	0.5	50.4	29.0	5.82	0.26	3.8	68.0	156.2	2.53	41	7.30	3.5	4.30	0.86	1.64	7.3	14.00	15.00	1.00		YK-03	chan	4.01
280930	900	0.4	42.7	23.0	5.42	0.37	13.1	62.0	257.8	5.05	60	11.14	18.1	4.49	0.94	1.62	14.4	15.00	16.00	1.00		YK-03	chan	4.01
280931	1030	0.4	30.0	37.0	5.30	0.27	4.6	77.0	194.1	2.90	36	13.25	7.8	4.46	0.98	1.44	11.9	16.00	17.00	1.00		YK-03	chan	4.01
280932	1460	0.3	17.5	29.0	4.58	0.22	2.2	98.0	156.3	2.11	30	23.51	4.9	3.48	0.68	1.38	6.8	17.00	17.70	0.70		YK-03	chan	4.01
280933	1740	0.4	21.6	25.5	5.96	0.15	1.2	48.5	90.0	2.03	21	6.83	2.7	2.80	2.18	1.48	4.0	17.70	19.00	1.30		YK-03	chip	80
280934	610	0.2	25.2	26.0	3.26	0.14	0.6	67.0	51.7	1.50	25	6.27	2.1	2.38	0.88	0.92	4.4	19.00	20.00	1.00		YK-03	chan	4.01
280935	700	0.3	20.1	42.5	3.94	0.57	4.6	131.0	117.2	1.88	84	9.46	36.9	2.70	0.72	0.96	18.6	20.00	21.30	1.30		YK-03	chan	4.01
280936	1830	0.6	24.6	32.0	10.24	0.28	1.6	79.5	200.2	4.63	60	6.13	8.5	4.26	1.50	3.06	16.0	21.30	22.30	1.00		YK-03	chip	80
280937	830	0.3	29.5	13.0	4.84	0.27	1.9	79.5	113.0	2.73	48	7.96	6.7	4.12	1.56	1.16	9.4	22.30	23.20	0.90		YK-03	chip	80
280938	795	0.2	29.0	10.0	4.74	0.31	2.3	91.5	105.6	2.30	43	5.64	7.0	4.89	1.98	1.02	9.4	23.20	24.00	0.80		YK-03	chan	4.01
280939	1160	0.3	24.4	19.0	3.98	0.20	1.0	56.0	63.0	2.12	25	6.93	3.0	3.27	1.02	1.02	5.8	24.00	25.00	1.00		YK-03	chip	4.01
280940	4000	0.6	27.8	39.0	8.30	0.25	4.1	70.0	267.6	3.12	36	8.74	6.6	4.17	0.74	3.08	6.5	25.00	26.00	1.00		YK-03	chan	4.01
280941	1750	0.3	39.5	14.5	5.58	0.43	3.6	46.5	214.3	1.75	46	3.53	5.3	4.00	0.66	1.68	7.5	26.00	27.00	1.00		YK-03	chan	4.01
280942	475	0.2	48.4	14.0	4.04	0.42	2.8	47.0	137.8	1.67	52	3.51	3.7	3.04	0.76	0.98	7.1	27.00	28.00	1.00		YK-03	chan	4.01
280943	800	0.4	47.8	38.5	4.96	0.16	1.4	71.5	121.3	3.54	31	12.91	4.0	2.87	0.92	1.54	6.1	28.00	29.00	1.00		YK-03	chip	4.01

280902	4.02	green, trace py, weak F, lim, py, 018/74E, 264/58S
280903	4.02	green, trace py, moderate F, lim, **011/52E**, 253/54S
280904	80	fault, orange/brown gouge, 015/52W, bleached rock fragments
280905	80	fault, orange/brown gouge, 011/78E, rock fragments, strong F, lim, 038/86E
280906	4.02	green, strongly bleached, moderate F, lim, **008/82E**
280907	4.02	fault, grey/orange gouge, strong clay alteration, strong F, lim, 010/84W
280908	4.02	green, weakly bleached, weak F, lim, **011/82W**, 293/62N
280909	80	fault, orange/grey gouge, 032/66W
280910	9.2	pale grey-green matrix, 5% 2-3 mm porphyritic feldspar, 5% 5 mm acicular, mafics, rare F, lim, 013/67E, 319/77E, 228.6 10 cm shear 007/87E, 229.6 20 cm shear 358/75E
280911	9.2	pale grey matrix, 5% 2-4 mm porphyritic feldspar, 10% 4-7 mm green, acicular, mafics, rare F, lim, 024/62W, 242/69N
280912	9.2	grey-black matrix, 5% 2-4 mm porphyritic feldspars, 10% 2-8 mm green, acicular, mafics, rare F, lim, 029/75E, 304/77N
280913	9.2	grey matrix, <5% 2-4 mm porphyritic feldspars, 10% 2-8 mm green, acicular mafics, weak F, lim, 315/86S, 007/82E
280914	9.2	grey matrix, 5% 2-5 mm porphyritic, white feldspars, 10% 2-10 mm green, hbl, rare F, lim, 310/81S, 033/75E
280915	9.2	grey matrix, 5% porphyritic, white feldspars, indistinct mafics, weak F, lim, 210/77S, 029/71W
280916	4.01	grey-black, <1% py, rare ep, strong <1 mm grains, rare <5 mm clasts, weak F, lim, 257/62S, 008/57E
280917	80	fault, hanging wall and foot wall shears, broken rock, 053/75S
280918	4.01	grey-green, 2% py, rare ep, moderate <1 mm grains, moderate <1 cm clasts, rare F, lim, **001/70E**, 278/71S, 1.7 5 cm shear 344/67E, 2.1 15 cm shear 006/67E
280919	4.01	grey, green, strong clasts to 3 x 3 cm, silicious, weak rusty boxworks, weak F, lim, **012/57E**, 284/58S, 3.7 10 cm shear 001/64E
280920	80	fault, orange gouge, minor rock fragments, 011/81W
280921	4.01	grey-green, moderate grey silicification, moderate rusty boxworks, weak <5 mm clasts, weak F, lim, **355/63E**, 280/72S
280922	4.01	grey-green, weak grey silicification, weak rusty boxworks, moderate <8 mm clasts, weak F, lim, **014/64E**, 305/83S, 7.0 10 cm shear 278/85N
280923	80	fault, orange gouge, minor rock fragments, 019/78E
280924	4.01	grey, green, 1% py, weak grey silicification, weak rusty boxworks, weak <1 cm clasts, weak F, lim, **012/59E**, 278/81N, 9.5 5 cm shear 266/86N
280925	4.01	grey, trace py, weak ep, rare gt, weak rusty boxworks, weak <5 mm clasts, weak F, lim, **011/67E**, 266/87N, 10.5 5 cm shear 243/89N
280926	4.01	green, 1% py, trace mt, weak ep, rare gt, weak F, lim, 011/67E, 288/87S, 2 mm qtz veinlet, 11.3 15 cm shear 011/67E
280927	4.01	green, 1% py, 3% mt, strongly magnetic weak ep, weak grey silicification, moderate <1 mm grains, weak F, lim, mt, **023/61E**, 285/84S, weak shears 023/61E
280928	4.01	green, grey, <1% py, rare grey silicification, weak <1 cm clasts, 5 x 5 cm clast, rusty, weak F, lim, **017/63E**, 295/85S, weak shears 027/63E
280929	4.01	grey-green, rare grey silicification, weak rusty boxworks, moderate ,1 cm clasts, 1.5 x 1.5 clast, rare F, lim, 037/76E, 286/86N, 14.5-14.7 fault 040/70E
280930	4.01	green, grey, 1% py, <1% mt, moderately magnetic, weak grey silicification, weak rusty boxworks, moderate <1 cm clasts, weak F, lim, **014/72E**, 286/85N, weak shears 007/70W
280931	4.01	green, weak rusty boxworks, strong clasts to 3 x 3 cm, weak F, lim, **007/59E**, 283/87S, 5 cm shears 007/59E
280932	4.01	grey, trace py, moderate grey silicification, weak rusty boxworks, moderate <1 cm clasts, weak F, lim, 008/58E, 289/63S, 5 cm shear 008/58E
280933	80	fault, orange/brown gouge, rock fragments, 015/77W
280934	4.01	grey, green, trace py, weak grey silicification, rare rusty boxworks, weak <1 cm clasts, moderate F, lim, **015/46E**, 278/83S
280935	4.01	grey, moderate grey silicification, weak rusty boxworks, weak clasts to 1 x 3 cm, weak F, lim, **016/35E**, 323/59E
280936	80	fault, grey/orange gouge, rock fragments
280937	80	fault, grey/orange gouge, 002/43E, rock fragments
280938	4.01	grey-green, moderate F, lim, **024/53E**, 308/72N, qtz veinlet, 5 cm shear 024/53E
280939	4.01	grey-green, trace po, weak rusty boxworks, strong clast to 3 x 5 cm, silicious, weak F, lim, **029/60E**, 311/78N
280940	4.01	grey-green, weak rusty boxworks, strong clast to 5 x 5 cm, weak F, lim, **023/67E**, 296/83N, 25.3-25.5 fault 033/60E
280941	4.01	grey-green, trace py, strong <1 mm grains, weak 2-4 mm clasts, weak F, lim, **035/56E**, 302/81N, 26.3-26.6 fault 026/73E
280942	4.01	grey-green, trace py, rare rusty boxworks, strong 1-2 mm grains, weak <1 cm clasts, weak F, lim, **018/63E**, 308/78N, weak shears 018/65E
280943	4.01	grey-green, moderate rusty boxworks, moderate clasts to 1 x 2 cm, moderate F, lim, **024/72E**, 302/77S, weak shears 024/72E

280944	1060		0.4	43.6	49.0	4.14	0.23	3.1	96.0	212.3	2.22	40	11.49	6.6	2.77	0.44	1.90	5.5	29.00	30.00	1.00		YK-03	chan	4.01
280945	1090		0.3	40.2	47.0	4.56	0.16	5.2	62.5	293.5	1.86	34	8.44	7.5	2.90	0.40	2.14	4.6	30.00	31.00	1.00		YK-03	chan	4.01
280946	17400		0.8	47.3	38.5	31.20	0.20	5.9	66.5	277.1	2.08	33	6.61	7.2	3.21	0.50	14.00	7.3	31.00	32.00	1.00		YK-03	chan	4.01
280947	1490		0.3	57.2	43.0	4.78	0.16	13.9	75.5	330.1	2.56	37	12.11	17.0	2.19	0.56	2.00	8.3	32.00	33.00	1.00		YK-03	chan	4.01
280948	1310		0.3	45.6	38.0	4.00	0.12	9.3	73.0	306.3	1.79	24	17.42	10.0	2.25	0.34	1.82	3.1	33.00	34.00	1.00		YK-03	chan	4.01
280949	1270		0.3	51.5	35.0	3.40	0.30	9.7	69.0	260.6	2.23	42	12.99	14.6	2.01	0.36	1.64	5.7	34.00	35.00	1.00		YK-03	chan	4.01
280950	1200		0.3	59.4	32.5	3.22	0.15	9.2	96.0	255.0	1.81	27	17.90	12.3	1.92	0.30	1.80	2.9	35.00	36.00	1.00		YK-03	chan	4.01
280951	1150		0.3	42.5	40.5	3.60	0.20	9.1	102.5	291.5	1.88	34	17.15	12.2	2.05	0.40	1.70	3.8	36.00	37.00	1.00		YK-03	chan	4.01
280952	985		0.3	29.9	49.5	2.80	1.01	4.8	121.0	243.6	2.30	50	8.00	13.0	2.04	0.46	1.20	6.8	37.00	38.00	1.00		YK-03	chan	4.01
280953	670		0.2	32.4	37.0	3.98	0.16	6.1	114.0	320.7	1.60	25	12.81	8.6	3.05	0.46	1.52	6.3	38.00	39.00	1.00		YK-03	chan	4.01
280954	565		0.3	40.3	49.0	4.54	0.12	1.6	85.5	107.9	1.73	25	6.49	4.0	3.15	0.50	1.48	4.2	39.00	40.00	1.00		YK-03	chan	4.01
280955	1800		0.5	79.3	41.0	4.96	0.13	2.3	74.0	139.4	3.86	38	20.71	6.7	3.39	0.80	1.82	5.3	40.00	41.00	1.00		YK-03	chan	4.01
280956	360		0.3	56.4	58.0	3.88	0.13	1.0	89.5	80.3	1.92	21	19.58	3.6	3.43	0.44	1.54	7.3	41.00	42.00	1.00		YK-03	chan	4.01
280957	570		0.3	44.0	59.0	3.22	0.13	2.3	67.5	178.7	2.34	18	13.78	5.4	2.11	0.38	1.90	4.8	42.00	43.00	1.00		YK-03	chan	4.01
280958	330		0.7	30.3	67.5	2.14	0.18	1.9	114.5	140.6	2.07	41	30.39	4.4	6.31	0.46	1.38	20.8	43.00	43.90	0.90		YK-03	chan	4.01
																				end					

280944	4.01	grey-green, trace py, weak rusty boxworks, moderate <1 mm grains, weak clasts to 1 x 4 cm, weak F, lim, **032/59E**, 298/V
280945	4.01	green, trace py, strong clasts to 2 x 3 cm, rare silicious, weak F, lim, 013/64E
280946	4.01	grey-green, trace py, weak rusty boxworks, weak <1 mm grains, clasts to 2 x 4 cm, weak F, lim, 045/63E, 303/70S, weak shears 351/V
280947	4.01	grey-green, moderate grey silicification, moderate rusty boxworks, weak 1-2 cm clasts, silicious, weak F, lim, 045/52E, 316/79E
280948	4.01	grey, green, trace py, moderate grey silicification, moderate rusty boxworks, weak clasts, silicious, weak F, lim, 044/48E, 042/65W
280949	4.01	grey, trace py, moderate grey silicification, rare clasts, weak F, lim, **013/54E**, 295/84S
280950	4.01	grey-green, <1% po, weak grey silicification, weak <1 cm clasts, silicious, weak F, lim, **013/63E**, 286/56S
280951	4.01	grey-green, trace py, weak grey silicification, weak <8 mm clasts, weak F, lim, yellow fe oxide, **027/63E**, 291/72S
280952	4.01	grey, green, trace py, weak grey silicification, weak rusty boxworks, rare mauve bt, weak F, lim, **023/65E**, 263/64S
280953	4.01	grey, trace py, moderate grey silicification, moderate rusty boxworks, weak <8 mm clasts, weak F, lim, **010/62E**, 019/54W
280954	4.01	grey, strong grey silicification, rare rusty boxworks, weak F, lim, 003/59E, 251/78N
280955	4.01	grey, rare rusty boxworks, moderate clasts to 1 x 4 cm, weak F, lim, **016/50E**, 311/84S, 40.3 10 cm shear 016/50E, 40 10 cm shear 344/80W
280956	4.01	grey, rare rusty boxworks, moderate grey silicification, weak silicious clasts, weak F, lim, **353/64E**, 294/59S
280957	4.01	grey, trace py, weak rusty boxworks, moderate grey silicification, weak <1 cm clasts, silicious, weak F, lim, **349/48E**, 245/64N, 42.1 5 cm shear 245/64N
280958	4.01	grey, green, trace py, weak rusty boxworks, weak ,1 cm clasts, 2 x 2 cm clast, weak F, lim, **353/70E**, 264/82N

LEGEND

ab	albite	mm	millimeter	u	upper
actn	actinolite	cm	centimeter	l	lower
apy	arsenopyrite	fg	fine grained	N	north
bo	bornite	mg	medium grained	S	south
bt	biotite	cg	coarse grained	E	east
ca	calcite	mag	magnetic	W	west
carb	carbonate	hyd	hydrothermal	e	east
chl	chlorite	alt	alteration	w	west
cpy	chalcopyrite	fract	fractured	207/53	strike/dip
ep	epidote	fracts (F)	fractures	cong	conglomerate
feld	feldspar	frags	fragments	bx	breccia
fe	iron	diss (D)	disseminated	H	hornfels
gt	garnet	porph	porphyritic	stock	stockwork
hem	hematite	silic	silicified	r	rare
hb	hornblende	tr	trace	w	weak
KF	K feldspar	v	vein, veinlet	m	moderate
mt	magnetite	alt	alteration	s	strong
mal	malachite	oc	outcrop	v w	very weak
py	pyrite	p	pit	di	diorite
px	pyroxene	t	trench		
po	pyrrhotite	chan	channel		
ser	sericite	selc	select		
lim	limonite	horn	hornfels		
GHS	hornfels altered sediment				

APPENDIX III

DRILL LOGS

Abb	Rock Code	Legend	Rock	Description
Et #.		Cert # & lab #		
Tag #		DDH sample #		
Aug/t		grams/tonne		
Others		ppm		
Ca		%		
Fe		%		
FrMS		sample from metre		
ToMS		sample to metre		
IntMS		metre interval of sample		
FrMR		from metre rock		
ToMR		to metre rock		
IntMR		metre interval of rock		
FrMFm		formation from metre		
ToMFm		formation to metre		
IntMFm		formation metre interval		
Fm		Formation	geological formation	
RocU		Rock Unit	rock unit of the Formation	
50	50	overburden	glacial/fluvial material	
30	30	Granite dyke	hornblende biotite granite	light grey to pink, 1 to 8 mm pink and grey feldspars
20	20	Minor Intrusions	andesite, rhyodacite, dacite	massive, grey, black
14	14	Felsic dykes	felsic intrusions, porphyries	light grey to green, porpyhritic feldspars
12	12	Cahill dykes	granodiorite, diorite	pale grey, coarse grained, equigranular, grey and pink feldspars, 2 to 4 mm hb, bt
9	9.0	Hedley diorite	crowded hb diorite porphyry	grey to black, massive, rare 1mm mafics, 1-2 mm porphyrtic feldspars
9a	9.1	Hedley monzonite	hb, px monzonite porphyry	fine grained, grey-green matrix, 2-4 mm grey porphyritic feldspars, 1-3 mm hb. px
9c	9.2	Hedley feldspar porphyry	hb feldspar porphyry	fine grained, green matrix (hornfels altered) <1-4 mm grey porphyritic feldspars, 4 mm hb, px
7	7	Whistle Formation	tuffs	
7a	7.1	Copperfield breccia	limestone boulder breccia	
7b	7.2	Bnd volcla	banded volcaniclastic	blue-grey to green, banding, aphanitic matrix, rare clasts to 1 cm, weak to strong mauve bt alteration
7c	7.3	Prst volcal	poorly sorted volcaniclastic	grey to green matrix, 1 to 3 mm grains, rare clasts to 1cm
4		Hedley Formation	sedimentary rock	protolith sedimentary rock
4a	4.01	SedBx	Hedley sedimentery breccia	grey to black, minor green matrix, poorly sorted volcaniclastic matrix, subrounded to subangular clasts to 15 cm
4b	4.02	Bnd seds	banded sediments	finer grained, strong green hornfels alteration, moderate banding, pyrrhotite, lesser pyrite, traces chalcopyrite
4c	4.03	Green SedBx	green sedimentary breccia	green, hornfels altered, angular to subangular clasts, generally 2-10 mm in diameter, interbedded with 4.02
4d	4.04	Fg seds	fine grained seds	
4e	4.05	Bdd s/t	bedded seds/tuff rock	
4f	4.06	Slst	siltstone	
4g	4.07	Prst seds	poorly sorted seds	
4h	4.08	Gywk	greywacke	grey to blue, glassy, fine grained, strong mauve bt alteration
4i	4.09	Dty seds	dirty seds	
4j	4.10	Dty sdst	dirty sandstone	grey, glassy, fine grained with 1-4 mm porphyritic grains, strong mauve bt alteration
4k	4.11	Imtr sed	immature sedientary rock	
4l	4.12	SilicSed	silicious sediment	grey, glassy, aphanitic

Abb	Rock Code	Legend	Rock	Description
Et #.		Cert # & lab #		
Tag #		DDH sample #		
Aug/t		grams/tonne		
Others		ppm		
2	**2**	Oregon Claims	basaltic flows/tuff	fine grained black matrix, 1-15 cm angular to rounded volcanic fragments
1	**1**	Apex Mountain Complex	greenstones	
actn		actinolite		
apy		arsenopyrite		
bt		biotite		
py		pyrite		
ca		calcite		
carb		carbonate		
cpy		chalcopyrite		
chl		chlorite		
ep		epidote		
feld		feldspars		
fe		iron		
gt		garnet		
hem		hematite		
hb, hbl		hornblende		
KF		potassic feldspar		
lim		limonite		
mt		magnetite		
mal		malachite		
mo		molybdenite		
po		pyrrhotite		
py		pyrite		
px		pyroxene		
qtz, qz		quartz		
ser		sericite		
60		Contact	contacts	
61		Bedding	bedding seds contact	
62		Band	band	
63		Zone	zone	
70		V	vein	
71		QtzV	quartz vein	
72		PyV	pyrite vein	
73		PoV	pyrrhotite vein	
74		CarbV	carbonate vein	
75		QtzStk	quartz stockwork	
76		SilicZn	silicified zone	

Abb	Rock Code	Legend	Rock	Description
Et #.		Cert # & lab #		
Tag #		DDH sample #		
Aug/t		grams/tonne		
Others		ppm		
77		MtV	magnetite vein	
80		Fault	fault	
81		Shear	multiple movements in area	
82		FracZone	fracture zone, broken rock	
83		Bx	breccia	
84		PoF	pyrrhotite fractures	
85		PyF	pyrite fractures	
86		GtF	garnet fractures	
87		Cx	sedimentary clasts	
88		PyBx	pyrite breccia	
90		BnB	Bands, beds	
91		PoB	pyrrhotite bands	
92		PyB	pyrite bands	
93		GtB	garnet bands	
94		BuB	blue bands	
100		EOH	end of hole (core)	
AltI		alteration intensity		
N		none		
W		weak		
M		moderate		
S		strong		
I		intense		
AltP, P		alteration pervasive		
H		hornfels		
X		fresh (no alteration)		
AltF, F		alteration on fractures		
Gy		grey		
Gn		green		
Rs		rusty		
Mag		magnetic intensity		
N		none		
V W		very weak		
W		weak		
M		moderate		
S		strong		

Abb	Rock Code	Legend	Rock	Description
Et #.		Cert # & lab #		
Tag #		DDH sample #		
Aug/t		grams/tonne		
Others		ppm		
I		intense		
Mt%		magnetite content		
Po%		pyrrhotite content		
Py%		pyrite content		
TexC		rock texture color		
Gy		grey		
GB		grey-black		
Gn		green		
GG		grey-green		
Gnl		green light		
Gnd		green dark		
Bk		black		
Wh		white		
TexH		rock texture habit		
A		aphanitic		
C		coarse		
AC		aphanitic/coarse		
F		fine		
Bnd		banded		
Bdd		bedded		
Bx		breccia		
Cx		clasts		
Brk		broken		
Cont°		dyke contact angle		
Fault°		fault contact angle		
QtzV°		quartz vein angle		
Vein°		vein angle		
Shear°		shear contact angular		
Band°		band angle		
Code		assay gold values g/t		
Gray		0.03	detection limit gray 40%)	
Brown		0.04-0.06	gold background values	
Green		0.07-0.09	gold anomalous values	
Blue		0.10-0.19	moderate to strong gold values	
Pink (GMZ)		0.20-0.49	GMZ	
Orange		0.50-0.99	gold zone grade-cutoff	
Red		>1.00	gold zone grade-ore	

Abb	Rock Code	Legend	Rock	Description
Et #.		Cert # & lab #		
Tag #		DDH sample #		
Aug/t		grams/tonne		
Others		ppm		
FA		fracture angles		
FA		fracture angles	dominant fracture **bold**	
F0-9				
F10-19				
F20-29				
F30-39				
F40-49				
F50-59				
F60-69				
F70-79				
F80-89				
F90				

Goldcliff Resource Corporation					Project: Panorama Ridge					File: 2008DDHCore		Hole: 28163			
										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	6.47	3.42	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-1% po, 2% py, W-M F lim	Strong Hornfels		W		28163003.05	0.30	1.00	VW	1	2
				4.05 W grey silic					W-M lim		28163004.05	0.28	1.00			2
				5.05 W grey silic					M lim		28163005.05	0.38	1.42			2
6.47	6.84	0.37	80	Fault zone	Minor gouge, rock fragments						28163006.47	0.14	0.37			
6.84	7.38	0.54	4.02	Protolith banded sedimentary rock, Hedley Formation 6.84 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 2% py, W-M F lim	Strong Hornfels		W-M lim		28163006.84	0.25	0.54	VW	1	2
7.38	7.71	0.33	71	Quartz vein	Translucent	10% py					28163007.38	0.41	0.33			10
7.71	19.62	11.91	4.02	Protolith banded sedimentary rock, Hedley Formation 7.71 W 1-2 mm QtzV py @ 73	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-3% po, 0-3% py, tr cpy, R-W F lim, R-W 1-3 mm QtzV py	Strong Hornfels R GtP		W		28163007.71	0.29	1.00			2
				8.71 W 1-2 mm QtzV py @ 58, W grey silic							28163008.71	0.25	1.00	VW	2	3
									W	37	28163009.71	0.35	1.00	VW		3
				10.71 W bleached, W 1-3 mm QtzV py @ 33, W grey silic					W lim		28163010.71	0.16	1.00			2
				11.71 W bleached, W grey silic					W lim		28163011.71	0.19	1.00	VW	1	1
				12.71 W grey silic					W lim		28163012.71	0.17	1.00	VW	1	

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				13.71 R 1-2 mm QtzV py @ 41, W grey silic		Tr cpy			R lim		28163013.71	0.19	1.00	VW	1	
				14.71 W 1-2 mm QtzV py @ 43, M grey silic along V					R lim		28163014.71	0.43	1.00	VW	1	
									R lim		28163015.71	0.55	1.00	W	2	
				16.71 R 1-2 mm QtzV py @ 55, R grey silic along V					R lim		28163016.71	0.72	1.00	W	3	
									R lim	1-2 cm Gt 47	28163017.71	0.53	1.00	W	2	
				18.71 R 1-2 mm QtzV py @ 49					R lim		28163018.71	0.47	0.91	W	3	
19.62	20.71	1.09	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt					28163019.62	0.03	1.09	W		
20.71	27.46	6.75	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-4% py, R-W F lim, R-W 1-2 mm QtzV py	Strong Hornfels		R lim		28163020.71	0.77	1.00	W-M	3	Tr
				21.71 R 1-2 mm QtzV py @ 42, W silic					R lim		28163021.71	1.54	1.00			4
				22.71 W silic >py					R lim		28163022.71	1.47	1.00	VW	<1	4
				23.71 W 1-2 mm QtzV py @ 50, W grey silic					W lim		28163023.71	0.90	1.00		Tr	4
				24.71 W 1-2 mm QtzV py @ 52					R lim		28163024.71	2.35	1.00	W	1	Tr
				25.71 W 1mm QtzV py @ 51, R grey silic					R lim	17	28163025.71	0.71	1.00	W	2	Tr
				26.71 W 1 mm QtzV py @ 57					R lim	13,12	28163026.71	0.41	0.75	W	1	Tr
27.46	31.45	3.99	12	Cahill dyke, granodiorite, upper contact @ 17	Pale grey, medium grained, equigranular	Tr mt			R lim		28163027.46	0.03	2.00	W		
									R lim		28163029.46	0.03	1.99	W		

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
31.45	37.29	5.84	4.02	Protolith banded sedimentary rock, Hedley Formation 31.45 3 mm QtzV py @ 45	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-2% po, tr-5% py, tr cpy, R F, R 1-3 mm QtzV py	Strong Hornfels		R lim		28163031.45	0.35	1.00	W	2	1
				32.45 R 1-4 mm QtzV py @ 42					R lim	16	28163032.45	0.21	1.00	VW	<1	4
				33.45 1 cm QtzV py @ 38, R 1-3 mm QtzV py @ 46		Tr cpy			R lim	11	28163033.45	0.31	1.00	VW	1	5
						Tr cpy			R lim		28163034.45	0.22	1.00	VW	2	Tr
									R lim		28163035.45	0.40	1.00	VW	1	3
				36.45 R 2-4 mm QtzV py @ 37					R lim		28163036.45	0.14	0.84	VW	1	3
37.29	40.72	3.43	12	Cahill dyke, granodiorite 37.43-37.97 Fault	Pale grey, medium grained, equigranular	Tr mt			W lim		28163037.29	0.03	3.43	VW		
40.72	41.95	1.23	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	3% po, tr py, R F lim	Strong Hornfels		R lim		28163040.72	0.33	1.23	W	3	Tr
41.95	42.51	0.56	71	Quartz veinlet within shear zone @ 45	Translucent, weak gouge				W lim		28163041.95	0.05	0.56			
42.51	43.16	0.65	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, 2-6 mm angular to subangular clasts, rare >1 cm, interbedded with 4.02	Tr po, tr py, R F lim	Strong Hornfels		R lim		28163042.51	0.04	0.65		Tr	Tr

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
43.16	43.88	0.72	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 5% py, R F lim	Strong Hornfels		R lim		28163043.16	0.03	0.72	VW	1	5
43.88	46.45	2.57	4.03	Protolith green sedimentary breccia, Hedley Formation	Grey-green matrix, 2-6 mm angular to subangular clasts, rare >1 cm, interbedded with 4.02	<1% po, 1% py, R F lim	Strong Hornfels		R lim		28163043.88	0.03	1.00	VW	<1	1
									R lim		28163044.88	0.03	1.57			1
46.45	49.65	3.20	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 1% py, R F lim	Strong Hornfels W GtP, R GtF		R lim		28163046.45	0.03	1.00	VW	1	3
								W GtP	R lim		28163047.45	0.03	1.00	VW	1	<1
								W GtP, R GtF	W lim	27	28163048.45	0.03	1.20	VW	<1	1
49.65	50.30	0.65	80	Fault zone	Orange gouge, rock fragments						28163049.65	0.03	0.65			
50.30	59.93	9.63	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-5% po, 0-1% py, tr cpy, W F lim	Strong Hornfels W-M GtP, R Gt F	R GtP	W lim		28163050.30	0.03	1.00		<1	
						Tr cpy		W GtP, R GtF	Gt 30	44	28163051.30	0.03	1.00	VW	1	1
								W GtP, R GtF	Gt 31	46	28163052.30	0.03	1.00		<1	

Goldcliff Resource Corporation						Project: Panorama Ridge					File: 2008DDHCore		Hole: 28163			
											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
						Tr cpy		W GtP, R GtF		34	28163053.30	0.03	1.00	VW	1	<1
						Tr cpy		W GtP, R GtF	Gt 28	43	28163054.30	0.03	1.00	W	2	Tr
								W GtP	Gt 41	45	28163055.30	0.03	1.00	W	2	Tr
				56.30 5 mm QtzV py cpy		Tr cpy		M GtP	Gt 48		28163056.30	0.09	1.00	W-M	3	
						Tr cpy		M GtP	Gt 45 42		28163057.30	0.15	1.00	W-M	5	
				58.30 3 cm poV @ 17		Tr cpy		W GtP	Gt 31		28163058.30	0.08	1.63	M	5	
59.93	61.08	1.15	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular				M lim		28163059.93	0.03	1.15			
61.08	63.08	2.00	4.03	Protolith green sedimentary breccia, Hedley Formation 61.08 W <3 mm grains	Grey-black matrix, <3 mm angular to subangular grains, rare >1 cm, interbedded with 4.02	<1% po, <1% py, tr cpy, R F lim	Strong Hornfels		R lim		28163061.08	0.03	1.00		Tr	1
				62.08 W <3 mm grains					R lim		28163062.08	0.03	1.00	VW	<1	<1
63.08	65.37	2.29	4.02	Protolith banded sedimentary rock, Hedley Formation 63.08 R 1mm QtzV py @ 71	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1% po, 1-2% py, tr cpy, W F lim	Strong Hornfels		W lim		28163063.08	0.03	1.00		<1	<1
				64.08 R 1 mm QtzV py @ 70					W lim		28163064.08	0.04	1.29		<1	2
65.37	68.46	3.09	4.03	Protolith green sedimentary breccia, Hedley Formation 65.37 S <8 mm clasts	Green-grey matrix, <8 mm angular clasts, rare >2 cm, interbedded with 4.02	<1% po, 3-5% py, tr cpy, R F lim	Strong Hornfels W GtP		R lim		28163065.37	0.04	1.00	VW	1	4
				66.37 S <8 mm clasts		Tr cpy		W GtP	R lim		28163066.37	0.07	1.00	VW	1	3
				67.37 S <8 mm clasts, R to 2 cm		Tr cpy		W GtP	R lim		28163067.37	0.04	1.09		<1	5

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							CORE SAMPLING							
GEOLOGY							ASSAY			ANALYSIS				
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
68.46	72.47	4.01	4.02	Protolith banded sedimentary rock, Hedley Formation 68.69-68.94 Fault	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-2% po, 0-1% py, tr cpy, R-W F lim	Strong Hornfels W-M GtP	M GtP	R lim	24	28163068.46	0.12	1.00		Tr	1
								W GtP	W lim		28163069.46	0.03	1.00			Tr
				70.46 W >1 mm grains				W GtP	R lim	28	28163070.46	0.03	1.00	VW	1	
				71.46 W >1 mm grains				W GtP	R lim	41	28163071.46	0.03	1.01	W	2	Tr
72.47	74.73	2.26	4.03	Protolith green sedimentary breccia, Hedley Formation 72.47 R 1-4 mm QtzV py @ 61, S <4 mm grains	Green matrix, <8 mm angular clasts, interbedded with 4.02	<1-2% po, tr-3% py, tr cpy, R F lim	Strong Hornfels		R lim		28163072.47	0.03	1.00	W	2	Tr
				73.47 W 1-2 mm QtzV py @ 48, S <8 mm clasts		Tr cpy			R lim		28163073.47	0.03	1.26		<1	3
74.73	89.94	15.21	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-15% po, 0-3% py, tr cpy, R F lim	Strong Hornfels W-M GtP	W GtP, R GtF	R lim		28163074.73	0.03	1.00	VW	1	2
								M GtP	R lim	39 Gt	28163075.73	0.03	1.00		<1	1
						Tr cpy			R lim		28163076.73	0.20	1.00	W	2	<1
									R lim		28163077.73	0.06	1.00	VW	1	Tr
				78.73 5 mm QtzV py @ 42		Tr cpy			R lim		28163078.73	0.04	1.00	W	3	Tr
						Tr cpy			R lim		28163079.73	0.07	1.00	W	3	1
				80.73 R 2-3 mm QtzV py @ 25		Tr cpy		W GtP	R lim		28163080.73	0.06	1.00	M	7	Tr
						Tr cpy		M GtP	R lim		28163081.73	0.04	1.00	W	5	<1
						Tr cpy		W GtP	R lim		28163082.73	0.07	1.00	W	5	Tr
						Tr cpy			R lim		28163083.73	0.16	1.00	M	15	1
						Tr cpy			R lim		28163084.73	0.20	1.00	M	8	
				85.73 W 2-3 mm QtzV py po @ 33		Tr cpy			R lim		28163085.73	0.16	1.00	W	5	Tr

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				86.73 R 2-3 mm QtzV py po @ 33		Tr cpy			R lim		28163086.73	0.09	1.00	W	4	3
				87.73 1 mm PyV @ 45					R lim		28163087.73	0.06	1.00		Tr	1
				88.73 1 mm QtzV py @ 27				W GtP	R lim		28163088.73	0.04	1.21		Tr	<1
89.94	99.67	9.73	9.0	Crowded hornblende diorite porphyry, Hedley intrusive 89.94 W 2-3 mm QtzV py @ 33	Blue-green to mauve, aphanitic to fine grained matrix	Tr po, tr py, R F lim	S BtP	M BtP	R lim		28163089.94	0.04	2.00			Tr
				91.94 R 1 mm QtzV py				S BtP	R lim		28163091.94	0.03	2.00			Tr
				92.94 R 3 mm QtzV py @ 37				S BtP	R lim		28163093.94	0.04	2.00		Tr	Tr
								S BtP	R lim		28163095.94	0.03	2.00		Tr	Tr
								S BtP			28163097.94	0.03	1.73		Tr	Tr
99.67				End Of Hole							EOH-99.67					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	12.34	9.29	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-3% po, tr-5% py, tr cpy, R-W F, lim, R 1-3 mm QtzV py	Strong Hornfels R GtP		W lim		28164003.05	0.29	1.00			Tr
				4.05 W grey silic		Tr cpy			R lim		28164004.05	0.37	1.00	VW	1	<1
				5.05 W grey silic		Tr cpy		R GtP	R lim		28164005.05	0.39	1.00	VW	1	1
				6.05 W grey silic		Tr cpy			R lim		28164006.05	0.45	1.00	W	3	<1
				7.05 3 mm QtzV py @ 60					R lim		28164007.05	0.38	1.00	VW	Tr	2
				8.05 M grey silic					R lim		28164008.05	0.43	1.00	VW	1	5
						Tr cpy			R lim		28164009.05	0.17	1.00	W	3	Tr
				10.05 R 1 mm QtzV py @ 70					R lim		28164010.05	1.10	1.00	W	3	Tr
									W lim		28164011.05	0.13	1.29	W	3	Tr
12.34	12.70	0.36	80	Fault zone	Orange gouge, bleached rock fragments						28164012.34	0.11	0.36			
12.70	26.27	13.57	4.02	Protolith banded sedimentary rock, Hedley Formation 12.70 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-5% po, tr-5% py, tr cpy, R-W F lim, R 1-8 mm QtzV py	Strong Hornfels		W lim		28164012.70	0.44	1.00	W	3	Tr
				13.70 8 mm QtzV py @ 78, M grey silic		Tr cpy			R lim		28164013.70	0.38	1.00	VW	<1	5
									R lim		28164014.70	0.68	1.00	W	2	4
				15.70 R 1-2 mm QtzV py @ 65, M grey silic					R lim		28164015.70	0.70	1.00	VW	2	5
				16.70 W 1-2 mm QtzV py @ 63, R grey silic		Tr cpy			R lim		28164016.70	0.24	1.00	W	3	Tr
						Tr cpy			R lim		28164017.70	0.95	1.00	W-M	5	Tr

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				18.70 R 1-2 mm QtzV py @ 62, R grey silic					R lim		28164018.70	0.96	1.00	W	4	1
				19.70 R grey silic > py					R lim		28164019.70	0.51	1.00	W	3	<1
				20.70 R 4 mm QtzV py @ 54					R lim		28164020.70	0.44	1.00	W	3	Tr
				21.70 W grey silic					W lim		28164021.70	0.62	1.00	W	3	1
				22.70 M grey silic		Tr cpy			W lim		28164022.70	0.45	1.00	W	1	4
				23.70 M grey silc					W lim		28164023.70	0.41	1.00	W	1	3
				24.70 3 mm QtzV py @ 37, W grey silic > py					W lim		28164024.70	0.50	1.57	VW	<1	5
26.27	26.61	0.34	80	Fault zone	Orange gouge, bleached rock fragments						28164026.27	0.24	0.34			
26.61	27.56	0.95	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, tr py, W F lim			W lim		28164026.61	0.04	0.95	VW		Tr
27.56	28.57	1.01	4.02	Protolith banded sedimentary rock, Hedley Formation 27.56 8 mm QtzV py @ 33, M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1% po, 4% py, tr cpy, R F lim, R 8 mm QtzV py	Strong Hornfels		R lim		28164027.56	0.45	1.01	VW	<1	4
28.57	29.82	1.25	12	Cahill dyke, granodiorite, lower contact @ 56	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28164028.57	0.03	1.25	VW		
29.82	37.06	7.24	4.02	Protolith banded sedimentary rock, Hedley Formation 29.82 W bleached, m grey silic, 30.32-30.37 fault	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-3% po, tr-4% py, tr cpy, R-W F lim	Strong Hornfels R-W GtP		W lim		28164029.82	0.17	1.00	VW	<1	4
				30.91-30.96 Fault					W lim		28164030.82	0.04	1.00	VW	2	2
								R GtP	R lim		28164031.82	0.04	1.00	W	3	Tr
				32.82 5 x 8 cm clast?				R GtP	R lim		28164032.82	0.04	1.00	VW	<1	4
				33.82 1 cm clasts?		Tr cpy		R GtP	R lim	28	28164033.82	0.04	1.00	VW	2	<1
						Tr cpy		W GtP	R lim		28164034.82	0.03	1.00	VW	2	1

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
						Tr cpy		R GtP	R lim		28164035.82	0.05	1.24	W	3	1
37.06	46.33	9.27	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive 37.06 R 1mm PyV @ 65	Grey-black, mauve matrix, 10% 1-3 mm porp feldspar, 3% 2-4 mm mafics	<1% po, tr py, R-W F lim	Weak Hornfels R-W BtP		R lim		28164037.06	0.04	1.00	VW	<1	Tr
				38.06 R 1-2 mm PyV @ 24					R lim		28164038.06	0.04	1.00	VW	<1	Tr
				39.06 R 1-2 mm PyV @ 24					R lim		28164039.06	0.04	1.00	VW	1	Tr
				40.06 W 1 mm PyV @ 62					W lim		28164040.06	0.04	1.00		Tr	Tr
				41.06 R 1 mm PyV @ 62					R lim		28164041.06	0.03	1.00		Tr	Tr
								R BtP	R lim		28164042.06	0.03	1.00		Tr	<1
				43.06 R 1 mm QtzV py @ 69					W lim		28164043.06	0.03	1.00	VW	<1	<1
								W BtP	R lim		28164044.06	0.03	1.00		Tr	Tr
									R lim		28164045.06	0.03	1.27		1	Tr
46.33	50.90	4.57	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-5% po, <1% py, tr cpy, R F lim	Strong Hornfels W GtP	W GtP	R lim	34 Gt	28164046.33	0.09	1.00	VW	2	<1
						Tr cpy			R lim		28164047.33	0.07	1.00	W	3	<1
						Tr cpy		W GtP	R lim		28164048.33	0.05	1.00	W-M	5	Tr
								W GtP	R lim		28164049.33	0.03	1.57	W	1	Tr
50.90				End Of Hole							EOH-50.90					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	13.51	10.46	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, <1-5% py, tr cpy, R F lim	Strong Hornfels R GtP		R lim		28165003.05	0.51	1.00	W	3	1
						Tr cpy			R lim		28165004.05	0.39	1.00	W	3	<1
				5.05 W grey silic		Tr cpy			R lim		28165005.05	0.39	1.00	VW	2	2
				6.05 W grey silic > py, R clasts		Tr cpy			R lim		28165006.05	0.20	1.00	W	3	1
				7.05 M grey silic > py		Tr cpy			R lim	33	28165007.05	0.10	1.00	VW	2	3
				8.05 M grey silic		Tr cpy		R GtP	R lim	35	28165008.05	0.27	1.00	VW	1	3
				9.05 M grey silic		Tr cpy			R lim		28165009.05	0.20	1.00	VW	1	5
						Tr cpy		R GtP	R lim	29	28165010.05	0.10	1.00	VW	2	1
				11.05 W grey silic		Tr cpy			R lim		28165011.05	0.15	1.00	W	2	3
				12.05 M grey silic					R lim		28165012.05	0.18	1.46		Tr	2
13.51	13.87	0.36	80	Fault zone	Orange gouge, bleached rock fragments						28165013.51	0.19	0.36			
13.87	16.63	2.76	82	Fracture zone (4.02)	Fractured, bleached, broken rock	Tr-1% py, M-S F lim			M lim		28165013.87	0.47	1.00			1
									M lim		28165014.87	0.50	1.00			Tr
									S lim		28165015.87	0.82	0.76			
16.63	24.42	7.79	4.02	Protolith banded sedimentary rock, Hedley Formation 24.42 M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-2% po, 1-4% py, R-W F lim	Strong Hornfels R-W Ep/PyP		W lim		28165016.63	0.53	1.00	VW	Tr	2
				17.63 W 1-4 mm QtzV py @ 74, M grey silic				R Ep/PyP	W lim		28165017.63	0.56	1.00		Tr	1
				18.63 S grey silic					W lim		28165018.63	0.34	1.00			4
				19.63 M grey silic					R lim		28165019.63	0.42	1.00	VW	<1	4

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				20.63 1.5 cm QtzV py @ 66, W grey silic				R Ep/Py P	R lim		28165020.63	0.39	1.00	VW	2	2
				21.63 W grey silic				R Ep/Py P	R lim		28165021.63	0.61	1.00	VW	<1	2
				22.63 R grey silic				R Ep/Py P	W lim		28165022.63	0.46	1.00	VW	1	2
				23.63 M grey silic				W Ep/Py P	W lim		28165023.63	0.20	0.79	VW	<1	2
24.42	25.38	0.96	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28165024.42	0.03	0.96	W		
25.38	31.26	5.88	4.02	Protolith banded sedimentary rock, Hedley Formation 25.38 1-2 mm QtzV py @ 56	Two subdomains aphanitic light green & coarser dark green bands & segregations	2-3% po, tr py, tr cpy, R-W F lim	Strong Hornfels R GtP		R lim		28165025.38	0.03	1.00	W	2	<1
						Tr cpy			R lim		28165026.38	0.04	1.00	VW	2	Tr
									R lim		28165027.38	0.04	1.00	VW	2	Tr
								R GtP	R lim		28165028.38	0.05	1.00	W	2	Tr
				29.38 R grey silic				R GtP	W lim		28165029.38	0.03	1.00	W	2	Tr
						Tr cpy			W lim		28165030.38	0.04	0.88	W	3	Tr
31.26	35.76	4.50	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey-black, grey-green matrix, 10% 1-3 mm porp feldspar, 3% 2-4 mm mafics	1% po, tr-1% py, tr cpy, R F lim	Weak Hornfels		R lim		28165031.26	0.06	1.00	VW	1	<1
						Tr cpy			R lim		28165032.26	0.04	1.00	VW	1	1
									R lim		28165033.26	0.03	1.00	VW	<1	1
				34.26 1-2 mm PyV @ 52					R lim		28165034.26	0.05	1.50	VW	1	Tr
35.76	37.26	1.50	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, <1 cm angular clasts, rare 5 x 2 cm, interbedded with 4.02	12% po, 1% py, tr cpy, R F lim	Strong Hornfels		R lim		28165035.76	0.06	1.50	W-S	12	1

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
37.26	37.66	0.40	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive, lower contact @ 70	Grey-green matrix, 5% 1-2 mm porp feldspar, 3% 2-4 mm mafics	1% po, tr py, tr cpy, R F lim	Weak Hornfels		R lim		28165037.26	0.04	0.40	W	1	Tr
37.66	45.27	7.61	4.02	Protolith banded sedimentary rock, Hedley Formation 37.66 1 mm QtzV py po @ 67	Two subdomains aphanitic light green & coarser dark green bands & segregations	2-5% po, tr py, tr cpy, R F lim	Strong Hornfels R-W GtP, F	R GtP	R lim		28165037.66	0.03	1.00	W-S	5	Tr
								W GtP, F	R lim	47,43	28165038.66	0.03	1.00	W	2	Tr
						Tr cpy		W GtP	R lim	19	28165039.66	0.05	1.00	W	5	Tr
				40.66 2 cm QtzV py cpy @ 68				W GtP	R lim		28165040.66	0.04	1.00	W-M	5	Tr
				41.66 2-5 mm QtzV py @ 62		Tr cpy			R lim		28165041.66	0.03	1.00	W	3	<1
						Tr cpy		R GtP	R lim		28165042.66	0.03	1.00	W	3	Tr
						Tr cpy		R GtP			28165043.66	0.03	1.61	W	3	Tr
45.27	47.63	2.36	4.03	Protolith green sedimentary breccia, Hedley Formation 45.27 1-2 mm QtzV py @ 62	Green matrix, S < 1 cm angular clasts, interbedded with 4.02	2-3% po, tr py, tr cpy, R F lim	Strong Hornfels		R lim		28165045.27	0.03	1.00	W	3	Tr
									R lim		28165046.27	0.03	1.36	W	2	Tr
47.63	50.90	3.27	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	3-5% po, 1-2% py, tr cpy, R F lim	Strong Hornfels M GtP		R lim		28165047.63	0.03	1.00	W	4	1
				48.63 1 cm QtzV py @ 43		Tr cpy			R lim		28165048.63	0.03	1.00	W-M	5	2
						Tr cpy		M GtP	R lim		28165049.63	0.05	1.27	W	3	1
50.90				End Of Hole							EOH-50.90					

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	8.59	5.54	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 M grey silic > py	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-3% py, W F lim	Strong Hornfels		W lim		28166003.05	0.35	1.00	VW	1	3
				4.05 W grey silic					W lim		28166004.05	0.24	1.00	W	3	<1
				5.05 W grey silic					W lim		28166005.05	0.28	1.00	W	2	Tr
				6.05 R grey silic					W lim		28166006.05	0.13	1.00	W	2	Tr
				7.05 M grey silic					W lim		28166007.05	0.24	1.54	VW	Tr	1
8.59	9.56	0.97	82	Fracture zone (4.02)	Fractured, broken, bleached rock				M-S lim		28166008.59	0.27	0.97		Tr	
9.56	20.62	11.06	4.02	Protolith banded sedimentary rock, Hedley Formation 9.56 M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-6% py, tr cpy, R-W F lim, R 1-3 mm QtzV py	Strong Hornfels		W lim	43	28166009.56	0.19	1.00	VW	Tr	<1
				10.56 1-2 mm QtzV py @ 62, M grey silic					R lim	68	28166010.56	0.20	1.00	VW	Tr	<1
				11.56 W grey silic					W lim		28166011.56	0.13	1.00	VW	<1	<1
				12.56 1-3 mm QtzV py @ 65, M grey silic					R lim		28166012.56	0.11	1.00	VW	1	3
				13.56 M grey silic		Tr cpy			R lim		28166013.56	0.35	1.00	VW	1	5
				14.56 W grey silic > py					W lim		28166014.56	0.49	1.00	W	3	1
				15.56 M grey silic > py					W lim		28166015.56	0.71	1.00	VW	1	5
				16.56 S grey silic > py					R lim		28166016.56	0.73	1.00	VW	1	6
				17.56 M grey silic > py					R lim		28166017.56	0.62	1.00	VW	1	4
				18.56 1-2 mm PyV @ 37, S grey silic					R lim		28166018.56	0.88	1.00	VW	<1	6
				19.56 S grey silic > py					W lim		28166019.56	0.53	1.06		Tr	5

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
20.62	21.47	0.85	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28166020.62	0.03	0.85	W		
21.47	25.35	3.88	4.02	Protolith banded sedimentary rock, Hedley Formation 21.47 M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-1% po, 1-2% py, R-W F lim	Strong Hornfels		R lim	37	28166021.47	0.41	1.00		Tr	2
				22.47 W grey silic					W lim	47	28166022.47	0.45	1.00	VW	1	1
				23.47 1-2 mm PyV @ 46, M grey silic					W lim		28166023.47	1.17	1.00	VW	1	1
				24.47 W grey silic					W lim		28166024.47	1.21	0.88	VW	1	1
25.35	26.77	1.42	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28166025.35	0.12	1.42	VW		
26.77	34.64	7.87	4.02	Protolith banded sedimentary rock, Hedley Formation 26.77 1.5 cm QtzV py @ 33	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-7% py, tr cpy, R-W F lim, R QtzV py	Strong Hornfels		R lim	18	28166026.77	0.17	1.00	W	3	Tr
				27.77 W grey silic					W lim		28166027.77	0.22	1.00	W	3	<1
				28.77 3 cm QtzV py @ 33, 1-3 mm QtzV py @ 37					R lim	3	28166028.77	0.25	1.00	W	3	Tr
									R lim	22	28166029.77	0.29	1.00	VW	2	Tr
				30.77 3 cm QtzV py @ 48, S grey silic		Tr cpy			R lim		28166030.77	0.26	1.00	VW	<1	5
				31.77 S grey silic					R lim		28166031.77	0.21	1.00		Tr	7
				32.77 1 cm QtzV py @ 26, M grey silic > py		Tr cpy			R lim	7, 9	28166032.77	0.31	1.00	VW	2	3
				33.77 1.5 cm QtzV py @ 32, R grey silic		Tr cpy			W lim	12	28166033.77	0.24	0.87	VW	1	<1
34.64	35.81	1.17	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, M lim			M lim		28166034.64	0.03	1.17	VW		

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
35.81	40.29	4.48	4.02	Protolith banded sedimentary rock, Hedley Formation 35.81 2 cm QtzV py @ 48 36.11-36.21 Fault	Two subdomains aphanitic light green & coarser dark green bands & segregations	2% po, <1% py, tr cpy, R F lim	Strong Hornfels		R lim		28166035.81	0.16	1.00	W	2	Tr
						Tr cpy			R lim		28166036.81	0.21	1.00	W	2	<1
				37.81 1 cm QtzV py @ 72, W grey silic		Tr cpy			R lim		28166037.81	5.05	1.00	W	2	<1
				38.81 R grey silic					R lim		28166038.81	0.44	1.48	W	2	<1
40.29	42.79	2.50	12	Cahill dyke, granodiorite, rare inclusions of sediment 40.89-41.15 Fault	Pale grey, medium grained, equigranular				M lim		28166040.29	0.05	2.50			
42.79	43.70	0.91	80	Fault zone 42.79-42.94 QtzV py	Gouge, broken rock						28166042.79	0.08	0.91			
43.70	50.90	7.20	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-2% po, <1% py, tr cpy, R F lim	Strong Hornfels		R lim		28166043.70	0.05	1.00	VW	1	<1
									R lim		28166044.70	0.09	1.00	VW	2	Tr
									R lim	34	28166045.70	0.10	1.00	VW	2	<1
				46.70 1-2 mm QtzV py @ 22					R lim		28166046.70	0.07	1.00	VW	2	<1
									R lim		28166047.70	0.07	1.00	VW	2	<1
						Tr cpy			R lim		28166048.70	0.07	1.00	VW	2	Tr
				49.70 7 mm QtzV py @ 5		Tr cpy			R lim		28166049.70	0.08	1.20	W	3	<1
50.90				End Of Hole							EOH-50.90					

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	26.52	23.47	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 1-2 mm QtzV py @ 61, R grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-3% po, tr-6% py, tr cpy, R-W F lim, R-W 1-3 mm QtzV py	Strong Hornfels		R lim	27	28167003.05	0.38	1.00	W	2	Tr
				4.05 M grey silic		Tr cpy			R lim		28167004.05	0.37	1.00	VW	1	2
				5.05 R grey silic		Tr cpy			R lim		28167005.05	0.27	1.00	VW	3	Tr
				6.05 W grey silic					R lim		28167006.05	0.36	1.00	VW	1	2
				7.05 M grey silic		Tr cpy			R lim		28167007.05	0.72	1.00			1
				8.05 M grey silic > py					R lim		28167008.05	0.25	1.00	VW	1	4
				9.05 W grey silic					W lim		28167009.05	0.10	1.00	VW	2	Tr
				10.05 W grey silic					W lim		28167010.05	0.12	1.00	VW	1	<1
				11.05 M grey silic					W lim		28167011.05	0.17	1.00		Tr	1
				12.05 M grey silic					R lim		28167012.05	0.13	1.00	VW	Tr	1
				13.05 1-2 mm PyV @ 79, M grey silic					W lim	23,19	28167013.05	0.19	1.00		Tr	2
				14.05 W grey silic					R lim	18	28167014.05	0.75	1.00	VW	1	<1
				15.05 W grey silic		Tr cpy			R lim	22,27	28167015.05	0.99	1.00	W	2	<1
				16.05 1-3 mm PyV @ 73, W grey silic		Tr cpy			R lim		28167016.05	1.76	1.00	W	3	<1
						Tr cpy			R lim		28167017.05	1.15	1.00	W	3	1
				18.05 W grey silic > py		Tr cpy			R lim		28167018.05	1.09	1.00	W	2	2
				19.05 M grey silic > py		Tr cpy			R lim		28167019.05	0.53	1.00	VW	1	2
				20.05 2 cm QtzV py @ 59, 1.5 cm QtzV py @ 64, S grey silic > py 20.65-20.70 Fault					W lim		28167020.05	0.46	1.00			4
				21.05 S grey silic > py					W lim		28167021.05	0.84	1.00	VW	Tr	5
				22.05 M grey silic > py					W lim		28167022.05	0.50	1.00	VW	1	3
				23.05 1-2 mm QtzV py @ 63, W grey silic					W lim		28167023.05	0.58	1.00	VW	1	1
				24.05 M grey silic		Tr cpy			R lim		28167024.05	0.85	1.00	VW	1	4
				25.05 S grey silic		Tr cpy			R lim		28167025.05	0.76	1.47	VW	Tr	6

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
26.52	27.44	0.92	12	Cahill dyke, granodiorite 27.35-27.40 Fault	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28167026.52	0.03	0.92	VW		
27.44	34.58	7.14	4.02	Protolith banded sedimentary rock, Hedley Formation 27.44 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-7% po, <1-2% py, tr cpy, R-W F lim	Strong Hornfels W GtP		W lim		28167027.44	0.05	1.00	VW	1	1
									R lim	21	28167028.44	0.03	1.00	VW	1	1
				29.44 W grey silic		Tr cpy		W GtP	R lim	28	28167029.44	0.03	1.00	W	3	1
				30.44 1-2 mm QtzV py @ 34		Tr cpy		W GtP	R lim	48	28167030.44	0.03	1.00	W	3	1
				31.44 W grey silic		Tr cpy		W GtP	R lim		28167031.44	0.08	1.00	W-M	7	2
						Tr cpy		W GtP	R lim		28167032.44	0.03	1.00	VW	2	2
						Tr cpy		W GtP	R lim		28167033.44	0.03	1.14	W	4	<1
34.58	39.62	5.04	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive 34.58 1 cm QtzV py @ 75	Grey-green, matrix, 10% 1-3 mm porp feldspar, 3% 2-3 mm mafics	<% po, <1% py, tr cpy, R F lim	Weak Hornfels		R lim		28167034.58	0.06	1.00	W	1	<1
				35.58 1 cm QtzV py @ 43					R lim		28167035.58	0.04	1.00	VW	1	Tr
				36.58 R 1-3 mm QtzV py @ 43		Tr cpy			R lim		28167036.58	0.04	1.00	VW	1	<1
				37.58 W 1-3 mm QtzV py @43					R lim		28167037.58	0.04	1.00		<1	Tr
									R lim		28167038.58	0.03	1.04	VW	<1	Tr
39.62	41.25	1.63	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, <1 cm angular clasts, interbedded with 4.02	3% po, <1% py, tr cpy, R F lim	Strong Hornfels M GtP	M GtP	R lim	74	28167039.62	0.03	1.63	VW-M	3	<1

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
41.25	43.58	2.33	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1% po, 0-2% py, tr cpy, R F lim	Strong Hornfels W GtP	W GtP	R lim	58	28167041.25	0.03	1.00	VW	<1	
						Tr cpy		W GtP	R lim		28167042.25	0.03	1.33	VW	<1	2
43.58	44.73	1.15	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, < 1 cm angular clasts, interbedded with 4.02	<1% po, 1% py, W F lim	Strong Hornfels		W lim		28167043.58	0.03	1.15	VW	<1	1
44.73	47.58	2.85	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28167044.73	0.03	2.85	VW		
47.58	50.90	3.32	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-8% po, <1-2% py, tr cpy, W F lim		W GtP	W lim		28167047.58	0.03	1.00	VW	<1	2
						Tr cpy			W lim		28167048.58	0.03	1.00	W	2	1
						Tr cpy			W lim		28167049.58	0.04	1.32	W-M	8	<1
50.90				End Of Hole							EOH-50.90					

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	3.05	3.05	50	Casing												
3.05	13.87	10.82	82	Fracture zone (4.02) 3.05 M grey silic, 19% core recovery	Fractured, broken, bleached rock	0-1% po, 1% py, M-S F lim	Strong Hornfels		S lim		28168003.05	0.31	2.00	VW	1	1
				5.05 M grey silic, 19% core recovery					S lim		28168005.05	0.29	2.00		<1	1
				7.05 M grey silic, 21% core recovery					S lim		28168007.05	0.14	2.00			1
				9.05 M grey silic, 21% core recovery					S lim		28168009.05	0.22	2.00			1
				11.05 M grey silic, 70% core recovery					M lim		28168011.05	0.17	1.00	VW	<1	1
				12.05 M grey silic, 70% core recovery					M lim		28168012.05	0.12	1.82	VW	1	1
13.87	24.68	10.81	4.02	Protolith banded sedimentary rock, Hedley Formation 13.87 1-2 mm QtzV py @ 43, W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-3% po, 0-4% py, tr cpy, R-W F lim	Strong Hornfels		R lim		28168013.87	0.24	1.00	W	2	4
				14.87 W grey silic		Tr cpy			R lim		28168014.87	0.67	1.00	W	1	4
						Tr cpy			W lim		28168015.87	0.30	1.00	VW	1	<1
				16.87 M grey silic					W lim	49,51	28168016.87	0.57	1.00	VW	<1	2
									R lim		28168017.87	0.24	1.00	VW	1	
				18.87 R grey silic					W lim	18,21	28168018.87	0.33	1.00	VW	2	<1
				19.87 1 cm QtzV py @ 43, 3 mm QtzV py @ 41					R lim		28168019.87	0.43	1.00	W	2	Tr
				20.87 R grey silic		Tr cpy			R lim	23	28168020.87	0.50	1.00	W	2	Tr
				21.87 R grey silic					R lim		28168021.87	0.47	1.00	W	3	Tr
				22.87 M 1 mm QtzV py @ 76, W grey silic					R lim		28168022.87	0.66	1.00	W	3	1
				23.87 W grey silic > py					R lim		28168023.87	0.92	0.81	VW	<1	1
24.68	25.62	0.94	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28168024.68	0.03	0.94	W		

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
25.62	33.96	8.34	4.02	Protolith banded sedimentary rock, Hedley Formation 25.62 R grey silic, contorted bands	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-3% po, 1-7% py, tr cpy, R-W F lim	Strong Hornfels		R lim		28168025.62	5.65	1.00	VW	2	1
						Tr cpy			R lim	61	28168026.62	0.45	1.00	W	2	<1
				27.62 S grey silic > py					R lim		28168027.62	0.38	1.00	VW	1	7
				28.62 M grey silic > py		Tr cpy			R lim		28168028.62	0.41	1.00	W	3	5
				29.62 W grey silic > py		Tr cpy			W lim		28168029.62	1.03	1.00	W	2	2
				30.62 M grey silic > py					R lim		28168030.62	0.37	1.00	W	2	3
				31.62 W grey silic > py					W lim	32	28168031.62	0.43	1.00	W	3	2
				32.62 W grey silic > py					R lim		28168032.62	0.33	1.34	VW	<1	2
33.96	34.77	0.81	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28168033.96	0.07	0.81	VW		
34.77	41.89	7.12	4.02	Protolith banded sedimentary rock, Hedley Formation 34.77 W grey silic 34.92-35.05 Fault	Two subdomains aphanitic light green & coarser dark green bands & segregations	2-4% po, tr-2% py, tr cpy, R-W F lim, R QtzV py	Strong Hornfels		W lim		28168034.77	0.27	1.00	W	2	2
				35.77 6 mm QtzV py @ 62, W grey silic					W lim		28168035.77	0.38	1.00	W	2	2
				36.77 2-4 mm QtzV py @ 52, R grey silic		Tr cpy			W lim	37	28168036.77	0.24	1.00	W	3	Tr
						Tr cpy			W lim	47	28168037.77	0.33	1.00	W	4	Tr
				38.77 1 cm QtzV py @ 26					W lim		28168038.77	0.20	1.00	W	4	Tr
				39.77 R grey silic, contorted bands					R lim	42	28168039.77	0.30	1.00	W	3	1
				40.77 R grey silic		Tr cpy			R lim	44	28168040.77	0.33	1.12	VW	2	2
41.89	43.32	1.43	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28168041.89	0.03	1.43	VW		

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
43.32	46.80	3.48	4.02	Protolith banded sedimentary rock, Hedley Formation 43.32 R grey silic, 15 cm 9.2 dyke	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-3% po, tr-1% py, tr cpy, R-M F lim	Strong Hornfels		R lim		28168043.32	0.03	1.00	W	3	Tr
				44.32 W grey silic > py		Tr cpy			R lim		28168044.32	0.03	1.00	VW	1	1
						Tr cpy			M lim		28168045.32	0.03	1.48	VW	1	Tr
46.80	47.34	0.54	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Green, matrix, 10% 1-3 mm porp feldspar, 2% 2-4 mm mafics	1% po, tr py, R F lim	Weak Hornfels		R lim		28168046.80	0.03	0.54	VW	1	Tr
47.34	47.67	0.33	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 1% py, M F lim	Strong Hornfels		M lim		28168047.34	0.03	0.33	VW	1	1
47.67	49.15	1.48	12	Cahili dyke, granodiorite	Pale grey, medium grained, equigranular, crushed	Tr mt, S F lim			S lim		28168047.67	0.03	1.48	VW		
49.15	50.90	1.75	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	4% po, 1% py, tr cpy, R F lim	Strong Hornfels R GtP	R GtP	R lim	53	28168049.15	0.03	1.75	W	4	1
50.90				End Of Hole							EOH-50.90					

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	3.05	3.05	50	Casing												
3.05	29.03	25.98	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 M bleached, M grey silic, 47% core recovery	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-4% po, tr-5% py, tr cpy, M-S F lim	Strong Hornfels R Gt/EpF		S lim		28169003.05	0.40	1.00			1
				4.05 S grey silic, 47% core recovery					M lim		28169004.05	0.31	1.00			2
				5.05 S grey silic, 61% core recovery					M lim		28169005.05	0.36	1.00		Tr	3
				6.05 S grey silic, 61% core recovery					S lim		28169006.05	0.37	1.00			2
				7.05 W bleached, S grey silic, 61% core recovery					S lim		28169007.05	0.40	1.00			2
				8.05 W bleached, S grey silic > py, 41% core recovery					S lim		28169008.05	0.38	1.00			2
				9.05 S grey silic, 41% core recovery					S lim		28169009.05	0.20	1.00			2
				10.05 S grey silic, 41% core recovery					M lim		28169010.05	0.16	1.00			3
				11.05 S grey silic, 57% core recovery					M lim		28169011.05	0.13	1.00	VW	1	1
				12.05 M grey silic, 57% core recovery					W lim		28169012.05	0.37	1.00	VW	<1	2
				13.05 S grey silic, 57% core recovery					W lim		28169013.05	0.24	1.00	VW	<1	4
				14.05 M grey silic, 50% core recovery					S lim		28169014.05	0.83	1.00			3
				15.05 S grey silic, 50% core recovery					S lim		28169015.05	1.66	1.00			4
				16.05 W bleached, S grey silic, 50% core recovery					S lim		28169016.05	1.03	1.00			3
				17.05 W bleached, S grey silic, 50% core recovery					S lim		28169017.05	0.56	1.00			2

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				18.05 S grey silic, 50% core recovery					S lim		28169018.05	0.96	1.00	VW	Tr	3
				19.05 1 cm QtzV py @ 52, S grey silic, 50% core recovery					M lim		28169019.05	0.90	1.00			5
				20.05 M grey silic					W lim		28169020.05	0.59	1.00	VW	<1	3
						Tr cpy			W lim	17	28169021.05	0.26	1.00	VW	2	Tr
									R lim	13	28169022.05	0.42	1.00	VW	3	Tr
				23.05 W grey silic		Tr cpy			R lim		28169023.05	0.29	1.00	VW	4	<1
				24.05 R grey silic		Tr cpy			R lim	27	28169024.05	0.26	1.00	VW	4	<1
				25.05 1 cm QtzV py @ 37		Tr cpy			R lim	13,17	28169025.05	0.91	1.00	VW	3	1
						Tr cpy			R lim		28169026.05	0.32	1.00	VW	1	Tr
				27.05 1 cm Mt/Py/Ep/GtV @ 57		Tr cpy, tr mt		R Gt/EpF	R lim	7	28169027.05	0.34	1.00	VW	2	<1
				28.05 R grey silic					R lim	10	28169028.05	0.27	0.98	VW	1	<1
29.03	29.72	0.69	12	Cahill dyke, granodiorite, lower contact @ 43	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28169029.03	0.03	0.69	VW		
29.72	32.90	3.18	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-2% po, tr py, tr cpy, R-W F lim	Strong Hornfels R EpF		W lim	14	28169029.72	0.53	1.00	VW	2	Tr
						Tr cpy			W lim		28169030.72	0.45	1.00	VW	2	Tr
				31.72 3 mm Px/Mt/Py/EpV @ 17		Tr mt		R EpF	R lim		28169031.72	0.12	1.18	VW	Tr	Tr
32.90	35.28	2.38	12	Cahill dyke, granodiorite, rare inclusions of sediment	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28169032.90	0.03	2.38	VW		

Goldcliff Resource Corporation						Project: Panorama Ridge				File: 2008DDHCore Hole: 28169 CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
35.28	37.70	2.42	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-5% po, 1-2% py, tr cpy, R F lim	Strong Hornfels		R lim		28169035.28	0.07	1.00	VW	1	2
				36.28 1 cm QtzV py @ 41		Tr cpy			**R lim**		28169036.28	0.09	1.42	VW	5	1
37.70	46.95	9.25	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey matrix, minor mauve, 10% 1-3 mm porp feldspar, 3% 2-4 mm mafics	<1% po, tr-1% py, tr cpy, R W F lim	Weak Hornfels R BtP		R lim		28169037.70	0.06	1.00	VW	<1	<1
						Tr cpy			R lim		28169038.70	0.07	1.00		Tr	<1
						Tr cpy			R lim		28169039.70	0.05	1.00		Tr	<1
								W BtP	R lim		28169040.70	0.05	1.00		Tr	<1
						Tr cpy			W lim		28169041.70	0.07	1.00		Tr	<1
									R lim		28169042.70	0.05	1.00		Tr	<1
						Tr cpy			R lim		28169043.70	0.05	1.00		Tr	Tr
									R lim		28169044.70	0.05	1.00		Tr	Tr
						Tr cpy			W lim		28169045.70	0.05	1.25		Tr	Tr
46.95	50.90	3.95	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-2% po, tr-1% py, tr cpy, R-W F lim	Strong Hornfels W-M GtP, R GtF	W GtP	R lim		28169046.95	0.09	1.00		<1	1
						Tr cpy		M GtP, R GtF	R lim	48	28169047.95	0.03	1.00		<1	<1
								W GtP, R GtF	R lim	48	28169048.95	0.03	1.00	VW	2	Tr
								M GtP, R GtF	W lim	46,47	28169049.95	0.03	0.95		Tr	Tr
50.90				End of Hole							EOH-50.90					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	5.18	2.13	50	No core												
5.18	6.50	1.32	50	Overburden, pieces of Cahill dyke, Hedley dyke and green sediment							28170005.18	0.14	1.32			
6.50	32.44	25.94	4.02	Protolith banded sedimentary rock, Hedley Formation 6.50 S grey silic, 20% core recovery	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-4% po, tr-5% py, tr cpy, W-S F lim	Strong Hornfels		S lim		28170006.50	0.33	1.73			4
				8.23 M grey silic, 53% core recovery					M lim		28170008.23	0.40	1.00	VW	1	3
				9.23 M grey silic, 53% core recovery					W lim	42	28170009.23	0.93	1.00	VW	1	2
				10.23 S grey silic, 53% core recovery					W lim		28170010.23	0.47	1.00			2
				11.23 M grey silic, 49% core recovery					W lim	32	28170011.23	0.35	1.00	W	2	2
				12.23 Contorted bands, 49% core recovery					R lim	53	28170012.23	0.13	1.00	W	4	
				13.23 R grey silic, 49% core recovery					W lim	55	28170013.23	0.12	1.00	W	3	Tr
				14.23 R grey silic		Tr cpy			M lim		28170014.23	0.05	1.00	VW	1	Tr
				15.23 R grey silic		Tr cpy			W lim		28170015.23	0.10	1.00	W	3	Tr
				16.23 W grey silic		Tr cpy			R lim		28170016.23	0.14	1.00	W	2	<1
				17.23 R grey silic		Tr cpy			R lim	37,49	28170017.23	0.32	1.00	VW	2	<1
						Tr cpy			R lim		28170018.23	0.64	1.00	VW	2	<1
				19.23 R grey silic					W lim	56,63	28170019.23	0.39	1.00	VW	1	Tr
				20.23 R grey silic					W lim	61	28170020.23	0.56	1.00	VW	2	Tr
				21.23 W grey silic					W lim	54	28170021.23	1.14	1.00	VW	2	2
				22.23 W grey silic					R lim	63	28170022.23	0.26	1.00	VW	2	1
				23.23 R grey silic		Tr cpy			R lim	23,42	28170023.23	0.24	1.00	VW	2	1
				24.23 R grey silic		Tr cpy			W lim	56,52,45	28170024.23	0.32	1.00	VW	2	1
				25.23 M grey silic		Tr cpy			R lim		28170025.23	0.92	1.00	VW	1	5

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				26.23 M grey silic 26.38-26.43 Fault					W lim		28170026.23	1.11	1.00	VW	2	2
				27.23 W grey silic		Tr cpy			W lim		28170027.23	0.96	1.00	VW	2	<1
						Tr cpy			W lim	43	28170028.23	0.71	1.00	VW	2	Tr
				29.23 R grey silic		Tr cpy			R lim	40	28170029.23	0.74	1.00	W	3	1
				30.23 W grey silic		Tr cpy			R lim	35	28170030.23	0.36	1.00	W	3	2
				31.23 M grey silic		Tr cpy			W lim		28170031.23	0.31	1.21	W	2	5
32.44	33.50	1.06	12	Cahill dyke, granodiorite 33.30-33.50 Fault	Pale grey, medium grained, equigranular	M F lim			M lim		28170032.44	0.03	1.06			
33.50	51.11	17.61	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-3% po, tr-1% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28170033.50	0.76	1.00	W	2	Tr
				34.50 R grey silic					W lim		28170034.50	0.51	1.00	W	2	Tr
									W lim		28170035.50	0.41	1.00	VW	2	Tr
				36.50 W grey silic					W lim		28170036.50	0.26	1.00	VW	2	1
									R lim		28170037.50	0.36	1.00	VW	1	1
									R lim	71	28170038.50	0.45	1.00	W	2	Tr
						Tr cpy			W lim		28170039.50	0.45	1.00	W	2	Tr
									R lim		28170040.50	0.29	1.00	VW	2	Tr
						Tr cpy			R lim		28170041.50	0.32	1.00	VW	2	Tr
				42.50 W grey silic		Tr cpy			R lim		28170042.50	0.31	1.00	W	3	<1
									R lim		28170043.50	0.29	1.00	W	3	Tr
									R lim		28170044.50	0.31	1.00	VW	2	Tr
									R lim		28170045.50	0.23	1.00	W	3	Tr
						Tr cpy			R lim		28170046.50	0.09	1.00	VW	1	Tr
									R lim		28170047.50	0.09	1.00	VW	2	Tr
						Tr cpy			R lim	63	28170048.50	0.09	1.00	VW	1	Tr
									R lim		28170049.50	0.15	1.61	W	3	Tr
51.11	53.67	2.56	12	Cahill dyke, granodiorite, rare inclusions of sediment	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28170051.11	0.03	2.56	VW		

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
53.67	54.19	0.52	4.02	Protolith banded sedimentary rock, Hedley Formation 53.67 W grey silic > py	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 4% py, tr cpy, R F lim	Strong Hornfels		R lim		28170053.67	0.03	0.52	VW	1	4
54.19	54.69	0.50	12	Cahill dyke, granodiorite, upper contact @ 46	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28170054.19	0.03	0.50	VW		
54.69	64.33	9.64	4.02	Protolith banded sedimentary rock, Hedley Formation 54.69 3-5 mm PyV @ 52	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-4% po, tr-1% py, tr cpy, R-W F lim	Strong Hornfels W-M GtP, R GtF		R lim		28170054.69	0.03	1.00	VW	2	Tr
				56.01-56.12 Cahill dyke					R lim		28170055.69	0.03	1.00	VW	2	Tr
				57.59-57.69 Hedley dyke (9.2)					R lim		28170056.69	0.03	1.00	VW	2	Tr
				57.69-57.94 Hedley dyke (9.2)		Tr cpy		W GtP	W lim	78	28170057.69	0.03	1.00	W	4	<1
						Tr cpy		M GtP, R GtF	R lim		28170058.69	0.03	1.00	W	2	Tr
						Tr cpy		W GtP	R lim	78	28170059.69	0.03	1.00	VW	1	Tr
									R lim	67	28170060.69	0.03	1.00	VW	1	Tr
						Tr cpy		W GtP	W lim		28170061.69	0.03	1.00	VW	2	<1
						Tr cpy		M GtP	W lim		28170062.69	0.03	1.64	W	4	<1
64.33	66.41	2.08	80	Fault zone	Orange gouge, strongly bleached rock						28170064.33	0.03	2.08			
66.41	71.76	5.35	4.03	Protolith green sedimentary breccia, Hedley Formation 66.41 1 mm PyV @ 6	Green matrix, < 1cm angular clasts, interbedded with 4.02	<1-5% po, 1-4% py, tr cpy, R-W F lim	Strong Hornfels		R lim		28170066.41	0.03	1.00	VW	<1	3
				67.41 1-3 mm PyV @ 14		Tr cpy			W lim	84	28170067.41	0.03	1.00	M	5	2

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				68.41 1 cm QtzV py @ 45		Tr cpy			R lim		28170068.41	0.03	1.00	VW	2	4
				69.41 1-2 mm PyV 2 38		Tr cpy			R lim		28170069.41	0.03	1.00	VW	<1	2
						Tr cpy			R lim		28170070.41	0.03	1.35		1	1
71.76	81.11	9.35	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-10% po, tr-8% py, tr cpy, R F lim	Strong Hornfels W-M GtP	M GtP	R lim		28170071.76	0.03	1.00	M	7	<1
						Tr cpy		W GtP	R lim		28170072.76	0.03	1.00	W	3	Tr
									R lim		28170073.76	0.03	1.00	VW	1	Tr
									R lim		28170074.76	0.03	1.00		1	Tr
						Tr cpy			R lim		28170075.76	0.03	1.00	VW	3	Tr
						Tr cpy			R lim		28170076.76	0.03	1.00	W-M	8	Tr
						Tr cpy			R lim		28170077.76	0.05	1.00	W-M	8	Tr
				78.76 1 cm QtzV py po cpy @ 4		Tr cpy			R lim		28170078.76	0.03	1.00	M	8	Tr
				79.76 5 cm QtzV py cpy @ 65, grey silic > py		Tr cpy			R lim		28170079.76	0.04	1.35	W-S	10	8
81.11	84.28	3.17	12	Cahili dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt					28170081.11	0.03	3.17	VW		
84.28	99.67	5.39	9.0	Crowded hornblende diorite porphyry? Hedley intrusive 84.28 R 1-3 mm PyV @ 5	Mauve, minor blue-green, aphanitic to fine grained matrix	0-1% po, tr py, tr cpy, R-W F lim	Strong Biotite	S BtP	W lim		28170084.28	0.03	2.00			Tr
				86.28 1 mm PyV @ 4				S BtP	W-M lim		28170086.28	0.03	2.00			Tr
				88.23-88.43 Fault				S BtP	M lim		28170088.28	0.03	2.00			Tr
				90.28 R 1 mm PyV @ 33				S BtP	W lim		28170090.28	0.03	2.00			Tr
								S BtP	W lim		28170092.28	0.03	2.00			Tr
								S BtP	W lim		28170094.28	0.03	2.00			Tr
				96.28 R 1 mm PyV @ 32, 2 mm QtzV py @ 6				S BtP	W lim		28170096.28	0.03	2.00	VW	1	Tr

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
				98.28 1 mm QtzV py @ 18				S BtP	R lim		28170098.28	0.03	1.39	VW	1	Tr
99.67				End Of Hole							EOH-99.67					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	3.05	3.05	50	Casing												
3.05	30.84	27.79	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 R grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-4% po, tr-8% py, tr cpy, R-M F lim	Strong Hornfels R-W Ep/ PyP, R Ep/PyF		W lim		28171003.05	0.31	1.00	W	3	<1
				4.05 R grey silic					W lim		28171004.05	0.27	1.00	VW	2	Tr
				5.05 M grey silic, 49% core recovery					M lim		28171005.05	0.22	2.00			1
				7.05 S grey silic, 49% core recovery					M lim		28171007.05	0.43	2.00			1
				9.05 M grey silic, 42% core recovery					M lim		28171009.05	0.22	2.00	VW	Tr	2
				11.05 W silic					W lim	33	28171011.05	0.04	1.00	VW	2	<1
				12.05 M grey silic		Tr cpy			W lim		28171012.05	0.14	1.00	VW	<1	3
				13.05 W bleached, M grey silic					M lim		28171013.05	0.30	1.00	VW	<1	2
				14.05 M grey silic					M lim		28171014.05	0.83	1.00			3
				15.05 W 2-3 mm QtzV py @ 78, M grey silic		Tr cpy			W lim		28171015.05	1.59	1.00	VW	2	3
				16.05 2-3 mm QtzV py @ 67, W grey silic		Tr cpy			W lim		28171016.05	0.93	1.00	W	4	2
				17.05 S grey silic				R EpP	R lim		28171017.05	1.01	1.00	VW	1	8
				18.05 W 1-3 mm QtzV py @ 56, M grey silic		Tr cpy		W Ep/Py P	R lim	32	28171018.05	0.64	1.00	W	3	4
				19.05 S grey silic					R lim		28171019.05	0.56	1.00	VW	1	7
								R Ep/Py P	R lim	7	28171020.05	0.10	1.00	W	3	Tr
				21.05 W 1-2 mm PyV @ 54					R lim	4,7	28171021.05	0.42	1.00	W	3	<1
				22.05 W grey silic		Tr cpy		R Ep/Py P	R lim	9	28171022.05	0.48	1.00	W	2	2
				23.05 W 1-2 mm QtzV py @ 70				R Ep/Py, P, R Ep/Py F	R lim	9	28171023.05	0.49	1.00	VW	2	2

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
				24.05 R 1-2 mm QtzV py @ 27				W Ep/Py P, R Ep/Py F	R lim		28171024.05	0.58	1.00	W	2	4
				25.05 2.5 cm QtzV py @ 62					R lim	13	28171025.05	0.47	1.00	W	3	1
				26.05 R grey silic					R lim		28171026.05	0.32	1.00	W	3	2
				27.05 1-2 mm QtzV py @ 71, W grey silic				R Ep/Py P	R lim	13	28171027.05	0.37	1.00	W	3	2
				28.05 R grey silic				R Ep/Py P	R lim	6	28171028.05	0.34	1.00	W	4	<1
				29.05 1-2 mm QtzV py @ 68, W grey silic		Tr cpy		W Ep/Py P, R Ep/Py F	R lim		28171029.05	0.55	1.00	W	3	2
									R lim		28171030.05	0.26	0.79	W	4	1
30.84	31.93	1.09	12	Cahill dyke, granodiorite, upper contact @ 28	Pale grey, medium grained, equigranular	Tr mt					28171030.84	0.03	1.09	W		
31.93	34.67	2.74	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-3% po, <1-4% py, R-W F lim	Strong Hornfels		R lim		28171031.93	0.05	1.00	W	3	<1
				32.93 W grey silic					R lim		28171032.93	0.03	1.00		<1	4
				33.93 m grey silic					W lim		28171033.93	0.03	0.74	VW	1	4
34.67	42.59	7.92	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive 34.67 R 1-2 mm PyV, M grey silic	Grey, matrix, 10% 1-3 mm porp feldspar, 2% 2-4 mm mafics	Tr po, tr-4% py, tr cpy, R-W F lim	Weak Hornfels		R lim		28171034.67	0.03	1.00			4
				35.67 R 1-2 mm PyV, W grey silic					W lim		28171035.67	0.03	1.00			1
				36.67 R 1-2 mm PyV, W grey silic					W lim		28171036.67	0.03	1.00			1
				37.67 R 1-2 mm PyV, W grey silic		Tr cpy			W lim		28171037.67	0.03	1.00			1
				38.67 1-2 mm PyV, M grey silic		Tr cpy			W lim		28171038.67	0.03	1.00			2

Goldcliff Resource Corporation					Project: Panorama Ridge					File: 2008DDHCore Hole: 28171					
										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				39.67 R 1-2 mm PyV @ 34, W grey silic					W lim		28171039.67	0.03	1.00		Tr	1
				40.67 1 mm PyV, W grey silic					W lim		28171040.67	0.03	1.00		Tr	<1
				41.67 R grey silic					R lim		28171041.67	0.03	0.92		Tr	Tr
42.59	44.54	1.95	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, M 4-10 mm angular clasts, interbedded with 4.02	4-6% po, tr py, tr cpy, R F lim	Strong Hornfels		R lim		28171042.59	0.03	1.00	W-M	4	Tr
						Tr cpy			R lim		28171043.59	0.10	0.95	W-M	6	Tr
44.54	48.08	3.54	4.02	Protolith banded sedimentary rock, Hedley Formation 44.54 1-5 mm QtzV py @ 34	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-5% po, tr-4% py, tr cpy, R-W F lim	Strong Hornfels R Gtp	R GtP	R lim	69	28171044.54	0.03	1.00	W-M	5	Tr
						Tr cpy			R lim		28171045.54	0.04	1.00	W	2	4
						Tr cpy			W lim		28171046.54	0.03	1.54	VW	1	4
48.08	50.90	2.82	4.03	Protolith green sedimentary breccia, Hedley Formation	Green matrix, S 4-10 mm angular clasts, interbedded with 4.02	Tr-1% po, 2-4% py, tr cpy, W F lim	Strong Hornfels		W lim		28171048.08	0.03	1.00	VW	<1	4
						Tr cpy			W lim		28171049.08	0.04	1.00		Tr	3
						Tr cpy			W lim		28171050.08	0.03	0.82	VW	1	2
50.90				End Of Hole							EOH-50.90					

Goldcliff Resource Corporation					Project: Panorama Ridge					File: 2008DDHCore Hole: 28172					
										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	20.71	17.66	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-4% py, tr cpy, R-M F lim	Strong Hornfels		W lim		28172003.05	0.18	1.00	W	2	Tr
				4.05 W grey silic					W lim		28172004.05	0.30	1.00	W	2	2
				5.05 W grey silic					R lim		28172005.05	0.26	1.00	W	2	2
				6.05 W grey silic					W lim		28172006.05	0.80	1.00		Tr	3
				7.05 W grey silic					W lim		28172007.05	0.31	1.00	W	1	3
				8.05 1 mm PyV @ 74, M grey silic		Tr cpy			W lim		28172008.05	0.23	1.00	VW	1	3
				9.05 M grey silic					R lim		28172009.05	0.32	1.00		Tr	6
				10.05 W grey silic					W lim		28172010.05	0.17	1.00	M	3	1
				11.05 W grey silic					M lim		28172011.05	0.13	1.00	W	2	1
				12.05 M grey silic					M lim		28172012.05	0.17	1.00	W	1	4
				13.05 R grey silic					W lim		28172013.05	0.11	1.00	VW	1	<1
				14.05 M grey silic					W lim		28172014.05	0.11	1.00	VW	1	1
				15.05 M grey silic					M lim		28172015.05	0.15	1.00		<1	1
				16.05 S grey silic					W lim		28172016.05	0.25	1.00		Tr	<1
				17.05 M grey silic					M lim		28172017.05	0.53	1.00	VW	<1	<1
				18.05 M grey silic					W lim		28172018.05	0.44	1.00	VW	<1	2
				19.05 M grey silic					M lim		28172019.05	0.47	1.66	VW	1	1
20.71	21.94	1.23	12	Cahill dyke, granodiorite 21.74-21.94 Fault	Pale grey, medium grained, equigranular, crushed	Tr mt, M F lim			M lim		28172020.71	0.03	1.23	VW		
21.94	24.58	2.64	4.02	Protolith banded sedimentary rock, Hedley Formation 21.94 S grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	4-8% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28172021.94	1.25	1.00			4
				22.94 S grey silic					R lim		28172022.94	0.60	1.64			8

Goldcliff Resource Corporation						Project: Panorama Ridge					File: 2008DDHCore Hole: 28172 CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
24.58	26.61	2.03	12	Cahill dyke, granodiorite, rare inclusions of green sediment	Pale grey, medium grained, equigranular	Tr mt, tr py, R F lim			R lim		28172024.58	0.03	2.03	VW		tr
26.61	36.59	9.98	4.02	Protolith banded sedimentary rock, Hedley Formation 26.61 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-4% po, 1-8% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28172026.61	0.52	1.00	VW	1	3
						Tr cpy			R lim		28172027.61	0.42	1.00	W	2	4
				28.61 10-12 cm QtzV py @ 54, 5 cm QtzV py 2 42		Tr cpy			W lim		28172028.61	0.25	1.00	W	3	2
				29.61 W grey silic		Tr cpy			W lim		28172029.61	0.34	1.00	W	2	3
				30.61 3 cm QtzV py @ 55, 1 cm QtzV py @ 64M grey silic		Tr cpy			R lim		28172030.61	0.32	1.00	VW	1	4
				31.61 3 cm QtzV py @ 62, W grey silic		Tr cpy			R lim		28172031.61	0.59	1.00	W	3	2
				32.61 1 cm QtzV py @ 35, M grey silic		Tr cpy			R lim		28172032.61	0.52	1.00	W	2	4
				33.61 W grey silic		Tr cpy			R lim		28172033.61	0.57	1.00	VW	4	1
				34.61 2 cm QtzV py @ 62, S grey silic		Tr cpy			R lim	33	28172034.61	0.11	1.00	VW	1	6
				35.61 S grey silic		Tr cpy			R lim		28172035.61	0.04	0.98	VW	<1	8
36.59	37.32	0.73	12	Cahill dyke, granodiorite, upper contact @ 90	Pale grey, medium grained, equigranular	Tr mt			R lim		28172036.59	0.03	0.73	VW		
37.32	38.55	1.23	4.02	Protolith banded sedimentary rock, Hedley Formation 37.32 R grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	4% po, 1% py, tr cpy, R F lim	Strong Hornfels		R lim	34	28172037.32	0.14	1.23	W	4	1
38.55	40.76	2.21	12	Cahill dyke, granodiorite, lower contact @ 55, rare inclusions of sediment	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28172038.55	0.03	2.21	VW		

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
40.76	50.90	10.14	4.02	Protolith banded sedimentary rock, Hedley Formation 40.76 R grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-2% po, tr-2% py, tr cpy, R-M F lim	Strong Hornfels		W lim		28172040.76	0.03	1.00	W	2	<1
									M lim		28172041.76	0.03	1.00	VW	2	Tr
									M lim		28172042.76	0.03	1.00	VW	2	<1
									M lim		28172043.76	0.03	1.00	VW	2	<1
						Tr cpy			R lim		28172044.76	0.03	1.00	VW	2	1
						Tr cpy			R lim		28172045.76	0.03	1.00	VW	2	<1
						Tr cpy			R lim	11	28172046.76	0.03	1.00	VW	1	2
									R lim		28172047.76	0.03	1.00	VW	2	<1
						Tr cpy			R lim		28172048.76	0.03	1.00	VW	2	<1
				49.76 W grey silic		Tr cpy			R lim		28172049.76	0.03	1.14	VW	2	1
50.90				End Of Hole							EOH-50.90					

Goldcliff Resource Corporation					Project: Panorama Ridge					File: 2008DDHCore Hole: 28173					
										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	3.05	3.05	50	Casing												
3.05	14.12	10.97	4.02	Protolith banded sedimentary rock, Hedley Formation 3.05 R grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-4% po, tr-5% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28173003.05	0.14	1.00	VW	2	<1
									W lim		28173004.05	0.37	1.00	VW	1	1
				5.05 R grey silic		Tr cpy			W lim		28173005.05	0.36	1.00	VW	2	<1
				6.05 W grey silic		Tr cpy			R lim		28173006.05	0.71	1.00	W	4	<1
						Tr cpy			R lim		28173007.05	0.37	1.00	W	3	Tr
				8.05 1 cm QtzV py @ 69, M grey silic		Tr cpy			R lim		28173008.05	0.19	1.00	VW	2	2
				9.05 R grey silic					W lim		28173009.05	0.48	1.00	W	3	Tr
				10.05 R grey silic		Tr cpy			R lim		28173010.05	0.26	1.00	VW	2	<1
				11.05 W grey silic					R lim		28173011.05	0.20	1.00	VW	2	1
				12.05 M grey silic		Tr cpy			R lim		28173012.05	0.25	1.00	VW	1	4
				13.05 S grey silic > py		Tr cpy			R lim		28173013.05	0.19	1.07	VW	1	5
14.12	15.60	1.58	82	Fracture zone (4.02)	Fractured, broken, bleached rock, M rusty boxworks	1% py, S F lim			S lim		28173014.12	0.09	1.48			1
15.60	27.44	11.84	4.02	Protolith banded sedimentary rock, Hedley Formation 15.60 S grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, 1-5% py, tr cpy, R-W F lim	Strong Hornfels		R lim		28173015.60	0.41	1.00		Tr	3
				16.60 S grey silic					R lim		28173016.60	1.01	1.00		Tr	3
				17.60 M grey silic					R lim		28173017.60	1.19	1.00	VW	1	3
				18.60 5 mm QtzV py @ 69, S grey silic		Tr cpy			R lim		28173018.60	4.31	1.00	VW	<1	5
				19.60 M grey silic					R lim		28173019.60	0.76	1.00	W	1	4
				20.60 S grey silic		Tr cpy			W lim		28173020.60	0.92	1.00	VW	<1	4
				21.60 R grey silic					R lim		28173021.60	0.95	1.00	W	3	1

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				22.60 5 cm QtzV py @ 61, 1.5 cm QtzV py @ 59,					R lim		28173022.60	0.46	1.00	W	3	2
									R lim		28173023.60	0.66	1.00	W	2	1
				24.60 M grey silic					W lim		28173024.60	0.41	1.00	W	3	1
				25.60 W bleached, M grey silic					M lim		28173025.60	0.37	1.00		Tr	1
				26.60 S grey silic					R lim		28173026.60	0.58	0.64	VW	<1	4
27.44	28.17	0.73	12	Cahill dyke, granodiorite, upper contact @ 47	Pale grey, medium grained, equigranular	Tr mt, tr py, R F lim			R lim		28173027.44	0.03	0.73	W		Tr
28.17	29.36	1.19	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr po, 3% py, W F lim	Strong Hornfels		W lim		28173028.17	0.45	1.19	VW	Tr	3
29.36	31.25	0.77	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28173029.36	0.03	1.89	VW		
31.25	32.02	0.77	4.02	Protolith banded sedimentary rock, Hedley Formation 31.25 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% py, W F lim	Strong Hornfels		W lim		28173031.25	0.22	0.77			1
32.02	32.76	0.74	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28173032.02	0.03	0.74	W		
32.76	38.17	5.41	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-4% po, tr-2% py, tr cpy, R F lim	Strong Hornfels R-M GtP, R GtF	M GtP	R lim		28173032.76	0.03	1.00	W	2	Tr

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				33.76 5 mm PyV @ 36		Tr cpy		W GtP, R GtF	R lim	43,5	28173033.76	0.03	1.00	VW	1	2
						Tr cpy		R GtP	R lim	15	28173034.76		1.00	W	4	2
						Tr cpy		R GtP	R lim	9,15,18	28173035.76		1.00	W	3	Tr
						Tr cpy		R GtP	R lim	18	28173036.76		1.41	W	3	<1
38.17	47.04	8.87	12	Cahill dyke, granodiorite, upper contact @ 45	Pale grey, medium grained, equigranular	Tr mt, tr py, R F lim			W lim		28173038.17	0.03	2.22	VW		Tr
									W lim		28173040.39	0.03	2.22	VW		Tr
									W lim		28173042.61	0.03	2.22	VW		Tr
									W lim		28173044.83	0.03	2.21	VW		Tr
47.04	50.90	3.86	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive, upper contact @ 15	Grey-black, rare mauve matrix, 10% 1-4 mm porp feldspar, 2% 2-4 mm mafics	Tr-1% po, <1% py, tr cpy, R-W F lim	Weak Hornfels R BtP		R lim		28173047.04	0.03	1.00	VW	<1	<1
						Tr cpy		R BtP	R lim		28173048.04	0.03	1.00	VW	<1	<1
						Tr cpy		R BtP	W lim		28173049.04	0.03	1.00	VW	Tr	<1
50.90				End Of Hole							EOH-50.90					

Goldcliff Resource Corporation					Project: Panorama Ridge					File: 2008DDHCore Hole: 28176					
										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	6.10	6.10	50	Casing												
6.10	6.34	0.24	50	Overburden												
6.34	10.73	4.39	4.01	Protolith sedimentary breccia, Hediey Formation 6.34 M <1 cm clasts, 1 x 2 cm clast, 50% core recovery	Black, grey matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr po, <1% py, W-M F lim	Weak Hornfels		W lim		28176006.34	0.14	2.00		Tr	Tr
				8.34 W <1 cm clasts, 40% core recovery 9.71-10.41 Fault					M lim		28176008.34	0.09	2.39		Tr	<1
10.73	11.06	0.33	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	M F lim			M lim		28176010.73	0.03	0.33			
11.06	15.10	4.04	4.01	Protolith sedimentary breccia, Hedley Formation	Black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr py, M lim	Weak Hornfels		M lim		28176011.06	0.03	1.00			Tr
									W-M lim		28176012.06	0.04	1.00			
				13.06 R <5 mm clast					M lim		28176013.06	0.03	1.00			
				14.06 R <1 cm clasts					W lim		28176014.06	0.04	1.04			
15.10	16.19	1.09	80	Fault zone (4.01)	Gouge, broken rock						28176015.10	0.06	1.09			
16.19	17.27	1.08	80	Fault zone (Cahill dyke)	Crushed, gouge						28176016.19	0.03	1.08			
17.27	19.98	2.71	4.01	Protolith sedimentary breccia, Hedley Formation 17.27 R <1 cm clasts, 1 cm QtzV @ 39	Black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	<1% po, <1% py, tr cpy, W F lim	Weak Hornfels		W lim		28176017.27	0.05	1.00	VW	<1	<1
				18.27 R <1 cm clasts					W lim		28176018.27	0.09	1.71		Tr	Tr

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
19.98	45.31	25.33	4.02	Protolith banded sedimentary rock, Hedley Formation 19.98 M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1-3% po, tr-10% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28176019.98	0.33	1.00	VW	<1	4
				20.98 R grey silic 21.16-21.26 Fault					W lim	27	28176020.98	0.16	1.00	VW	2	1
				21.98 S grey silic		Tr cpy			R lim		28176021.98	0.63	1.00	VW	<1	5
				22.98 W grey silic, contorted bands					R lim		28176022.98	0.21	1.00	VW	2	2
				23.98 W grey silic > py					R lim		28176023.98	0.09	1.00	VW	2	4
				24.98 R grey silic					R lim	13	28176024.98	0.15	1.00	VW	1	Tr
				25.98 W grey silic		Tr cpy			R lim		28176025.98	0.33	1.00	VW	<1	7
						Tr cpy			W lim	50	28176026.98	0.38	1.00	W	2	Tr
						Tr cpy			R lim	67	28176027.98	0.47	1.00	VW	1	Tr
									W lim	47	28176028.98	0.31	1.00	VW	2	<1
									W lim		28176029.98	1.00	1.00	VW	<1	6
				30.98 W grey silic					W lim		28176030.98	0.57	1.00	VW	1	4
				31.98 W bleached					M lim	62	28176031.98	1.43	1.00	VW	1	2
									R lim		28176032.98	0.66	1.00	VW	1	8
									R lim	51	28176033.98	0.42	1.00	VW	2	10
									R lim	57,55	28176034.98	0.53	1.00	W	3	3
									R lim		28176035.98	0.57	1.00	W	3	2
									R lim		28176036.98	1.36	1.00	W	2	<1
				37.98 9 cm QtzV py @ 51					R lim		28176037.98	0.41	1.00	W	2	1
						Tr cpy			R lim		28176038.98	0.51	1.00	W	3	<1
						Tr cpy			R lim		28176039.98	0.48	1.00	W	2	1
				40.98 W grey silic		Tr cpy			W lim		28176040.98	0.39	1.00	W	3	2
				41.98 R grey silic		Tr cpy			R lim		28176041.98	0.64	1.00	W	3	2
									R lim		28176042.98	0.33	1.00	W	2	1
						Tr cpy			R lim		28176043.98	0.29	1.33	W	2	2

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
45.31	46.70	1.39	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28176045.31	0.03	1.39	W		
46.70	50.90	4.20	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-2% po, tr-1% py, tr cpy, W-M F lim	Strong Hornfels		W lim		28176046.70	0.03	1.00	W	2	Tr
									W lim		28176047.70	0.03	1.00		1	Tr
				48.70 W bleached					M lim		28176048.70	0.03	1.00		1	Tr
						Tr cpy			W lim		28176049.70	0.04	1.20	VW	1	1
50.90				End Of Hole							EOH-50.90					

Goldcliff Resource Corporation					Project: Panorama Ridge						File: 2008DDHCore Hole: 28177					
											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	6.10	6.10	50	Casing												
6.10	6.25	0.15	50	Overburden, Hedley dyke, green sediment												
6.25	10.82	4.57	4.01	Protolith sedimentary breccia, Hedley Formation 6.25 R <1 cm clasts	Black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr po, <1% py, W-M F lim	Weak Hornfels		W lim		28177006.25	0.03	1.00			<1
									M lim		28177007.25	0.03	1.00		Tr	<1
				8.25 R <5 mm clasts					W lim		28177008.25	0.05	1.00		Tr	Tr
				9.25 R <5 mm clasts					M lim		28177009.25	0.03	1.57		Tr	Tr
10.82	11.28	0.46	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28177010.82	0.03	0.46	VW		
11.28	13.55	2.27	4.01	Protolith sedimentary breccia, Hedley Formation 11.28 R <5 mm clasts, 4 x 4 cm clast	Black matrix, <5 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr py, W F lim	Weak Hornfels		W lim		28177011.28	0.03	1.00			Tr
				12.28 R <5 mm clasts					W lim		28177012.28	0.04	1.27			
13.55	14.45	0.90	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	W F lim			W lim		28177013.55	0.03	0.90			
14.45	20.31	5.86	4.01	Protolith sedimentary breccia, Hedley Formation 14.45 R <5 mm clasts	Black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	<1% po, <1% py, tr mt, R-W F lim	Weak Hornfels		W lim		28177014.45	0.03	1.00	VW	Tr	Tr
				15.45 R <5 mm clasts					W lim		28177015.45	0.04	1.00		Tr	Tr
				16.45 W bleached					W lim		28177016.45	0.14	1.00	VW	Tr	Tr
				17.45 R <5 mm clasts					W lim		28177017.45	0.08	1.00	VW	Tr	<1
				18.45 R <5 mm clasts					R lim		28177018.45	0.03	1.00	VW	<1	Tr
				19.45 R <5 mm clasts		Tr mt			W lim		28177019.45	0.06	0.86	W	Tr	Tr
20.31	20.64	0.33	80	Fault zone (4.01)	Gouge, broken, bleached rock						28177020.31	0.13	0.33			

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
20.64	21.63	0.99	80	Fault zone (Cahill dyke)	Crushed rock						28177020.64	0.03	0.99			
21.63	37.86	16.23	4.02	Protolith banded sedimentary rock, Hedley Formation 21.63 M bleached, W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-3% po, tr-10% py, tr cpy, R-W F lim	Strong Hornfels R Ep/Py P		M lim		28177021.63	0.33	1.00			2
				22.63 W grey silic					W lim		28177022.63	0.16	1.00			10
				23.63 R grey silic					W lim		28177023.63	0.19	1.00		1	Tr
				24.63 R grey silic					W lim	22	28177024.63	0.68	1.00	W	2	<1
									W lim	24	28177025.63	0.17	1.00	W	2	Tr
				26.63 W grey silic					W lim		28177026.63	0.62	1.00	W	1	1
				27.63 W grey silic		Tr cpy			R lim	29	28177027.63	0.55	1.00	W	1	3
				28.63 R grey silic		Tr cpy			R lim		28177028.63	0.83	1.00	W	3	1
									R lim		28177029.63	0.38	1.00	W	3	Tr
				30.63 R grey silic					R lim		28177030.63	0.29	1.00	W	2	Tr
									R lim	43	28177031.63	0.71	1.00	W	1	<1
						Tr cpy		R Ep/Py P	W lim	32	28177032.63	0.41	1.00	W	1	3
						Tr cpy			W lim	34	28177033.63	0.51	1.00	W	2	<1
				34.63 4 cm QtzV py cpy @ 48		Tr cpy		R Ep/Py P	W lim	44	28177034.63	1.20	1.00	W	1	2
									R lim	36	28177035.63	1.30	1.00	W	2	2
				36.63 1 cm QtzV py @ 22					R lim	55, 37	28177036.63	0.27	1.23	W	2	Tr
37.86	39.20	1.34	12	Cahill dyke, granodiorite, upper contact @ 29	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28177037.86	0.25	1.34	VW		
39.20	39.83	0.63	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, 1% py, R F lim	Strong Hornfels		R lim		28177039.20	0.15	0.63	VW	1	1

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
39.83	41.23	1.40	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28177039.83	0.03	1.40	VW		
41.23	42.59	1.36	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	2% po, tr py, tr cpy, R F lim	Strong Hornfels W GtP	W GtP	R lim		28177041.23	0.03	1.36	VW	2	Tr
42.59	44.23	1.64	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey-black matrix, 10% 1-3 mm porp feldspar, 2% 2-4 mm mafics	Tr po, tr py, R F lim			R lim		28177042.59	0.03	1.64		Tr	Tr
44.23	44.85	0.62	12	Cahill dyke, granodiorite, upper contact @ 31	Pale grey, medium grained, equigranular	Tr mt, tr py, R F lim			R lim		28177044.23	0.03	0.62	VW		Tr
44.85	50.78	5.93	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive 44.85 W 1-3 mm QtzV py @ 70	Grey-black, weak green matrix, 5% 1-3 mm porp feldspar, 2% 2-4 mm mafics	Tr-1% po, tr-2% py, tr cpy, R F lim	Weak Hornfels R-W BtP	R BtP	R lim		28177044.85	0.04	1.00			2
				45.85 W 1-2 mm QtzV py @ 73		Tr cpy		R BtP	R lim		28177045.85	0.08	1.00		Tr	2
				46.85 W 1-3 mm QtzV py		Tr cpy		W BtP	R lim		28177046.85	0.06	1.00		Tr	1
						Tr cpy			R lim		28177047.85	0.03	1.00		Tr	<1
									R lim		28177048.85	0.03	1.00	VW	1	<1
									R lim		28177049.85	0.12	0.93	W	<1	Tr
50.78	54.51	3.73	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	3-8% po, tr-1% py, tr cpy, R F lim	Strong Hornfels W-M GtP	M GtP	R lim	54 po	28177050.78	0.10	1.00	M	8	Tr
						Tr cpy		W GtP	R lim	3?	28177051.78	0.07	1.00	W	4	Tr

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
						Tr cpy			R lim		28177052.78	0.07	1.00	W	3	1
				53.78 R 1-3 mm QtzV py		Tr cpy			R lim		28177053.78	0.06	0.73	W	4	<1
54.51	60.05	5.54	4.03	Protolith green sedimentary breccia, Hedley Formation 54.51 S <1 cm clasts	Green matrix, S < 1cm angular clasts, interbedded with 4.02	1-2% po, tr-2% py, tr cpy, R F lim	Strong Hornfels W GtP		R lim		28177054.51	0.06	1.00	W	2	1
				55.51 S <1 cm clasts		Tr cpy		W GtP	R lim		28177055.51	0.07	1.00	W	2	1
				56.51 S <1 cm clasts		Tr cpy			R lim		28177056.51	0.04	1.00	W	1	2
				57.51 S <1 cm clasts, W 1-3 mm QtzV py @ 63		Tr cpy			R lim		28177057.51	0.03	1.00	VW	1	Tr
				58.51 S <1 cm clasts, R 1-3 mm QtzV py @ 71		Tr cpy			R lim		28177058.51	0.03	1.54	W	2	Tr
60.05	67.80	7.75	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-4% po, tr-5% py, tr cpy, R-W F lim	Strong Hornfels W-S GtP, R-W GtF	W GtP	W lim		28177060.05	0.11	1.00	VW	1	5
						Tr cpy		M GtP, R GtF	R lim		28177061.05	0.07	1.00	W	4	Tr
						Tr cpy		W GtP, F	R lim	63	28177062.05	0.07	1.00	VW	2	<1
						Tr cpy		W GtP	R lim		28177063.05	0.03	1.00	VW	1	1
						Tr cpy		M GtP, W GtF	R lim		28177064.05	0.03	1.00		Tr	1
				65.05 Garnet skarn		Tr cpy		S GtP, W GtF	R lim		28177065.05	0.03	1.00	VW	1	<1
				66.05 Garnet skarn		Tr cpy		M GtP, W GtF	W lim		28177066.05	0.03	1.00		1	<1
				67.05 Garnet skarn		Tr cpy		S GtP	W lim		28177067.05	1.10	0.75		<1	<1
67.80	75.29	7.49	82	Fracture zone (4.03) 67.80 Garnet skarn	Fractured, bleached, broken rock	<1-20% py, tr cpy, M-S F lim	Strong Hornfels M-S GtP	S GtP	M lim		28177067.80	0.03	1.00			20
				68.80 Garnet skarn				S GtP	S lim		28177068.80	0.03	1.00			10
				69.80 Garnet skarn		Tr cpy		S GtP	M lim		28177069.80	0.34	1.00			15

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				70.80 Garnet skarn				M GtP	S lim		28177070.80	0.17	1.00			20
						Tr cpy			M lim		28177071.80	0.03	1.00			<1
									S lim		28177072.80	0.04	1.00			<1
									S lim		28177073.80	0.03	1.49			<1
75.29				End Of Hole							EOH-75.29					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	4.88	4.88	50	Casing												
4.88	10.87	5.99	4.01	Protolith sedimentary breccia, Hedley Formation 4.88 R <5 mm clasts	Grey-black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr po, tr py, R-M F lim	Strong Hornfels		W lim		28178004.88	0.05	1.00			<1
				5.88 M <5 mm clasts					M lim		28178005.88	0.07	1.00			Tr
				6.88 R <1 cm clasts					W lim		28178006.88	0.34	1.00			Tr
				7.88 R <1 cm clasts					W lim		28178007.88	0.09	1.00			Tr
				8.88 R <1 cm clasts					R lim		28178008.88	0.03	1.00		Tr	Tr
				9.88 R <1 cm clasts					M lim		28178009.88	0.03	0.99			
10.87	11.28	0.41	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	W F lim			W lim		28178010.87	0.03	0.41			
11.28	19.68	8.40	4.01	Protolith sedimentary breccia, Hedley Formation	Grey-black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	0-2% py, W-M F lim	Strong Hornfels		M lim		28178011.28	0.03	1.00			
									M lim		28178012.28	0.03	1.00			
									M lim		28178013.28	0.04	1.00			
				14.28 W grey silic, R <4 mm clasts					W lim		28178014.28	0.03	1.00			2
				15.28 R <4 mm clasts					W lim		28178015.28	0.04	1.00			1
				16.28 R <4 mm clasts					M lim		28178016.28	0.05	1.00			1
				17.28 R <1 cm clasts					W lim		28178017.28	0.09	1.00			<1
				18.28 R <1 cm clasts 19.38-19.43 Fault					W lim		28178018.28	0.11	1.40			1

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
19.68	29.48	9.80	4.02	Protolith banded sedimentary rock, Hedley Formation 19.68 W bleached, M grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-2% po, tr-8% py, tr cpy, R-W F lim	Strong Hornfels		W lim		28178019.68	0.48	1.00		Tr	3
				20.68 W bleached, W grey silic					W lim		28178020.68	0.24	1.00	VW	1	Tr
				21.68 W bleached					W lim		28178021.68	0.14	1.00	VW	1	1
				22.68 W grey silic					R lim		28178022.68	0.13	1.00	VW	1	3
									R lim		28178023.68	0.04	1.00	VW	1	Tr
				24.68 M grey silic					R lim	56,71	28178024.68	0.07	1.00	VW	1	4
				25.68 R 1-2 mm QtzV py @ 52		Tr cpy			R lim	53	28178025.68	0.16	1.00	VW	2	<1
				26.68 W grey silic					W lim		28178026.68	0.27	1.00	VW	1	3
				27.68 M grey silic					W lim		28178027.68	1.50	1.00		<1	8
				28.68 W grey silic					R lim		28178028.68	0.80	0.80		Tr	6
29.48	30.13	0.65	82	Fracture/Fault zone (4.02) 29.95-30.13 Fault	Fractured, broken, bleached rock, gouge	S F lim			S lim		28178029.48	0.72	0.65			
30.13	46.05	15.92	4.02	Protolith banded sedimentary rock, Hedley Formation 3013 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-4% po, <1-5% py, tr cpy, R-W F lim	Strong Hornfels R-W Ep/Py P		W lim		28178030.13	0.94	1.00			4
				31.13 W grey silic					W lim		28178031.13	0.75	1.00			4
				32.13 W grey silic		Tr cpy			W lim		28178032.13	0.26	1.00	VW	1	3
						Tr cpy			R lim	69	28178033.13	0.29	1.00	W	2	1
						Tr cpy			R lim		28178034.13	0.49	1.00	VW	2	1
				35.13 R grey silic					R lim		28178035.13	0.36	1.00	VW	1	<1
				36.13 W grey silic					W lim		28178036.13	0.32	1.00	VW	2	2
				37.13 S grey silic					W lim		28178037.13	0.39	1.00	VW	<1	5
				38.13 W grey silic		Tr cpy			R lim		28178038.13	0.28	1.00	VW	2	4

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				39.13 4 cm QtzV py @ 31, 2 cm QtzV py @ 42, 1 cm QtzV py @ 48, R grey silic					R lim		28178039.13	0.39	1.00	W	4	<1
						Tr cpy		W Ep/Py P	R lim		28178040.13	0.47	1.00	VW	4	2
				41.13 M grey silic 41.53-41.58 Fault					W lim		28178041.13	0.53	1.00	VW	1	4
				42.13 M grey silic				R Ep/Py P	R lim		28178042.13	0.86	1.00	W	1	3
				43.13 W grey silic					R lim		28178043.13	0.51	1.00	VW	1	3
				44.13 W grey silic					W lim		28178044.13	0.44	1.00	W	2	2
				45.13 grey silic					R lim		28178045.13	0.16	0.92	W	1	3
46.05	47.07	1.02	12	Cahill dyke, granodiorite, upper contact @ 47, lower @ 63	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28178046.05	0.03	1.02	W		
47.07	48.38	1.31	4.02	Protolith banded sedimentary rock, Hedley Formation 47.07 W bleached	Two subdomains aphanitic light green & coarser dark green bands & segregations	W F lim	Strong Hornfels		W lim		28178047.07	0.05	1.31			
48.38	49.78	1.40	80	Fault zone (4.02)	Grey gouge, weak fractured, broken, bleached rock fragments	S F lim			S lim		28178048.38	0.03	1.40			
49.78	50.90	1.12	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1% po, 6% py, tr cpy, W F lim			W lim		28178049.78	0.04	1.12	VW	<1	6
50.90				End Of Hole							EOH-50.90					

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Minera lization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	5.48	5.48	50	Casing												
5.48	5.60	0.12	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular											
5.60	15.61	10.01	4.01	Protolith sedimentary breccia, Hedley Formation 5.60 R <1 cm clasts	Black matrix, 5-10 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	<1% po, <1% py, W F lim	Strong Hornfels		W lim		28179005.60	0.03	1.00			<1
				6.60 W <1 cm clasts					W lim		28179006.60	0.04	1.00		Tr	Tr
				7.60 R <1 cm clasts, 3 x 3 cm clast					W lim		28179007.60	0.09	1.00		<1	
				8.60 R <1 cm clasts					W lim		28179008.60	0.03	1.00		Tr	Tr
				9.60 R <1 cm clasts					W lim		28179009.60	0.03	1.00		Tr	Tr
				10.94-10.99 Fault 11.28-11.36 Cahill dyke					W lim		28179010.60	0.03	1.00		Tr	Tr
									W lim		28179011.60	0.03	1.00		Tr	Tr
				12.60 R <1 cm clasts, 1 x 1 cm clast					W lim		28179012.60	0.03	1.00			Tr
				13.60 R <5 mm clasts 14.00-14.05 Fault					W lim		28179013.60	0.03	1.00			
				14.60 R <5 mm clast					M lim		28179014.60	0.03	1.01			
15.61	16.70	1.09	80	Fault (Cahill dyke)	Crushed rock	S F lim			S lim		28179015.61	0.03	1.09			
16.70	18.40	1.70	4.01	Protolith sedimentary breccia, Hedley Formation 16.70 W <5 mm clasts	Black matrix, <5 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	1% py, R F lim	Strong Hornfels		R lim		28179016.70	0.09	1.70			1
18.40	40.14	21.74	4.02	Protolith banded sedimentary rock, Hedley Formation 18.40 W bleached, contorted bands	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, tr-8% py, tr cpy, R-W F lim	Strong Hornfels R Ep/Py P, F		W lim	28	28179018.40	0.20	1.00	VW	1	Tr
				19.40 M grey silic					W lim		28179019.40	0.30	1.00	VW	1	1

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				20.40 M grey silic		Tr cpy			W lim		28179020.40	0.25	1.00	VW	<1	Tr
				21.40 M grey silic					W lim	35	28179021.40	0.13	1.00	VW	2	2
				22.40 M grey silic					W lim		28179022.40	0.08	1.00		Tr	<1
				23.40 M grey silic					R lim		28179023.40	0.24	1.00	VW	1	4
				24.40 W grey silic		Tr cpy			R lim	23	28179024.40	0.60	1.00	W	3	3
				25.40 W grey silic, contorted bands		Tr cpy			R lim	55,63	28179025.40	0.41	1.00	W	3	1
				26.60 Contorted bands					R lim	36,39	28179026.40	0.34	1.00	VW	1	Tr
									W lim	38,35	28179027.40	0.51	1.00	VW	1	Tr
									R lim	32,25	28179028.40	0.29	1.00	W	2	<1
				29.40 W grey silic					W lim	63	28179029.40	0.37	1.00	VW	1	2
				30.40 W grey silic					W lim	67	28179030.40	0.26	1.00	VW	1	1
						Tr cpy			R lim	49,43	28179031.40	0.21	1.00	VW	1	Tr
				32.40 R 1-2 mm QtzV py @ 63		Tr cpy			R lim	43	28179032.40	0.17	1.00	W	2	<1
				33.40 5 cm QtzV py ep, 2 cm QtzV py ep @ 63				R Ep/P F	W lim	52	28179033.40	0.14	1.00	W	3	1
				34.40 1 cm QtzV py @ 3, M grey silic 34.40-34.50 Fault					W lim	50,48	28179034.40	0.37	1.00	W	2	<1
				35.40 M grey silic					R lim		28179035.40	0.65	1.00	VW	1	3
				36.40 W grey silic					R lim		28179036.40	0.91	1.00		<1	3
				37.40 M grey silic					W lim		28179037.40	1.31	1.00		Tr	4
				38.40 M grey silic		Tr cpy		R Ep/Py P	R lim		28179038.40	1.16	1.00		Tr	8
				39.40 M grey silic					R lim		28179039.40	0.41	0.74		Tr	6
40.14	41.76	1.62	12	Cahill dyke, granodiorite, upper contact @ 55	Pale grey, medium grained, equigranular	Tr mt. R F lim			R lim		28179040.14	0.03	1.62	VW		
41.76	48.41	6.65	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-2% po, tr-2% py, tr cpy, R-W F lim	Strong Hornfels R-W GtP		R lim		28179041.76	0.06	1.00	W	2	<1
								R GtP	R lim		28179042.76	0.06	1.00	W	2	2

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
								W GtP	R lim	33,26	28179043.76	0.04	1.00	VW	1	2
						Tr cpy		R GtP	R lim	5	28179044.76	0.03	1.00	VW	1	<1
				46.56-46.76 Fault					W lim		28179045.76	0.03	1.00	VW	1	Tr
				46.76 2 cm QtzV py		Tr cpy		W GtP	W lim		28179046.76	0.03	1.65	W	2	,1
48.41	56.53	8.12	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey-black, weak green matrix, 5% 1-2 mm porp feldspar, 2% 2-4 mm mafics	1% po, tr-1% py, tr cpy, R-W F lim	Weak-Moderate Hornfels		R lim		28179048.41	0.03	1.00	VW	1	Tr
									R lim		28179049.41	0.05	1.00	W	1	Tr
				50.41 W 1-2 mm QtzV py @ 65					W lim		28179050.41	0.03	1.00	VW	<1	<1
				51.41 R 1-2 mm QtzV py					R lim		28179051.41	0.03	1.00	W	1	<1
									R lim		28179052.41	0.03	1.00	VW	1	Tr
									R lim		28179053.41	0.03	1.00	VW	<1	
				54.41 R 1-2 mm QtzV py @ 78		Tr cpy			R lim		28179054.41	0.03	1.00	VW	<1	Tr
				55.41 R 1-2 mm QtzV py @ 68					R lim		28179055.41	0.03	1.12	VW	<1	Tr
56.53	60.46	3.93	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-2% po, tr-12% py, tr cpy, R-W F lim	Strong Hornfels R-W GtP, F		R lim		28179056.53	0.04	1.00	VW	1	12
				57.53 2 cm QtzV py @ 48 57.78-58.03 Hedley dyke (9.2) 58.07-58.24 Fault		Tr cpy			W lim		28179057.53	0.03	1.00	VW	2	2
				58.53 2 cm QtzV py @ po				R GtP	R lim		28179058.53	0.03	1.00	VW	1	Tr
								W GtP, R GtF	W lim		28179059.53	0.03	0.93	VW	1	Tr

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GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
60.46	61.48	1.02	4.03	Protolith green sedimentary breccia, Hedley Formation 60.46 S <1 cm clasts	Green matrix, S < 1cm angular clasts, interbedded with 4.02	1% po, tr py, tr cpy, R F lim	Strong Hornfels M GtP	M GtP	R lim		28179060.46	0.03	1.02	VW	1	Tr
61.48	62.00	0.52	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Green matrix, 5% 1-4 mm porp feldspar, 5% 2-4 mm mafics	<1% po, W F lim	Strong Hornfels		W lim		28179061.48	0.04	0.52		<1	
62.00	63.09	1.09	4.03	Protolith green sedimentary breccia, Hedley Formation 62.00 M <1 cm clasts	Green matrix, S < 1cm angular clasts, interbedded with 4.02	<1% po, <1% py, tr cpy, W F lim	Strong Hornfels W GtP	W GtP	W lim		28179062.00	0.03	1.09		<1	<1
63.09	65.67	2.58	80	Fault zone	Gouge, rock fragments		S lim		S lim		28179063.09	0.06	1.00			
									S lim		28179064.09	0.08	1.58			
65.67	69.42	3.75	4.03	Protolith green sedimentary breccia, Hedley Formation 65.67 M <1 cm clasts	Green matrix, S < 1cm angular clasts, interbedded with 4.02	<1-2% po, <1-3% py, tr cpy, R-M F lim	Strong Hornfels M-S GtP, R-W GtF	S GtP, W GtF	R lim		28179065.67	0.05	1.00	W	2	2
				66.67 M <1 cm clasts		Tr cpy		M GtP, W GtF	W lim		28179066.67	0.11	1.00	W	1	3
				67.67 S <1 cm clasts				M GtP, R GtF	R lim		28179067.67	0.11	1.00		1	1
				68.67 M <1 cm clasts		Tr cpy		M GtP	M lim		28179068.67	0.07	0.75		<1	<1
69.42	75.29	5.87	80	Fault zone	Gouge, fractured rock, soft, clay altered rock	M-S F lim			S lim		28179069.42	0.08	1.00			
									S lim		28179070.42	0.08	1.00			
									S lim		28179071.42	0.04	1.00			
									S lim		28179072.42	0.03	1.00			
									M lim		28179073.42	0.03	1.00			
									M lim		28179074.42	0.19	0.87			
75.29				End Of Hole							EOH-75.29					

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
0	4.88	4.88	50	Casing												
4.88	18.06	13.18	4.01	Protolith sedimentary breccia, Hedley Formation 4.88 R <1 cm clasts	Black matrix, <1 cm volcanic, sedimentary, intrusive clasts, subangular to subrounded	<1% po, <1% py, R-M F lim	Strong Hornfels		M lim		28180004.88	0.05	1.00		Tr	Tr
				5.88 W <1 cm clasts					W lim		28180005.88	0.04	1.00	VW	<1	<1
				6.88 W <1 cm clasts, W yellow fe oxide					W lim		28180006.88	0.19	1.00		Tr	Tr
				7.88 W <1 cm clasts, W yellow fe oxide					W lim		28180007.88	0.33	1.00		Tr	Tr
									R lim		28180008.88	0.03	1.00	VW	Tr	Tr
				9.88 R <1 cm clasts					W lim		28180009.88	0.03	1.00		Tr	Tr
				10.88 R <5 mm clasts 11.18-11.28 Cahill dyke					W lim		28180010.88	0.03	1.00			Tr
									W lim		28180011.88	0.03	1.00			Tr
				12.88 R <5 mm clasts					W lim		28180012.88	0.05	1.00			
				13.88 R <5 mm clasts					W lim		28180013.88	0.06	1.00	VW	Tr	
				14.88 R <1 cm clasts 15.16-15.31 Cahill dyke					W lim		28180014.88	0.03	1.00			<1
				15.88 R <1 cm clasts					W lim		28180015.88	0.16	1.00		Tr	<1
				16.88 W <1 cm clasts					W lim		28180016.88	0.15	1.18	VW	Tr	<1
18.06	40.07	22.01	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-3% po, tr-10% py, tr cpy, R-W F lim	Strong Hornfels R-W Ep/Py P, F		R lim		28180018.06	0.45	1.00	W	3	Tr
				19.06 Grey silic					R lim		28180019.06	0.33	1.00	W	3	1
				20.06 M grey silic		Tr cpy			W lim		28180020.06	0.21	1.00	VW	1	2
				21.06 S grey silic					W lim		28180021.06	0.18	1.00			5
				22.06 M grey silic 22.82-22.87 Fault					W lim		28180022.06	0.08	1.00	VW	1	3
				23.06 R grey silic					R lim	33	28180023.06	0.09	1.00	w	2	<1
				24.06 M grey silic		Tr cpy			R lim		28180024.06	0.11	1.00	VW	1	3

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				25.06 R grey silic					W lim	15	28180025.06	0.59	1.00	VW	1	Tr
									W lim	44,40,25	28180026.06	0.51	1.00	VW	1	Tr
				27.06 1 cm QtzV py @ 74		Tr cpy			R lim	28,33	28180027.06	0.89	1.00	W	2	1
						Tr cpy			R lim		28180028.06	1.14	1.00	W	2	2
				29.06 W grey silic				R Ep/Py P, F	W lim		28180029.06	0.74	1.00	W	2	2
				30.06 W grey silic				R Ep/Py P, F	W lim	62	28180030.06	0.29	1.00	W	1	<1
				31.06 W grey silic					W lim		28180031.06	0.14	1.00	VW	1	<1
				32.06 W grey silic		Tr cpy			R lim		28180032.06	0.20	1.00	W-M	1	Tr
				33.06 W grey silic				R Ep/Py P, F	R lim		28180033.06	0.62	1.00	W-M	1	2
						Tr cpy		R Ep/Py P	R lim		28180034.06	0.40	1.00	VW	1	5
						Tr cpy		W Ep/Py P, F	R lim		28180035.06	0.58	1.00	W	3	5
				36.06 W grey silic		Tr cpy		R Ep/Py P	R lim		28180036.06	0.44	1.00			10
								W Ep/Py P	R lim		28180037.06	0.46	1.00	VW	1	7
						Tr cpy		W Ep/Py P	R lim		28180038.06	0.46	1.00	W	2	6
						Tr cpy		R Ep/Py P	R lim		28180039.06	0.15	1.01	W	2	4
40.07	41.26	1.19	12	Cahill dyke, granodiorite, upper contact @ 66	Pale grey, medium grained, equigranular	Tr mt			R lim		28180040.07	0.03	1.19	VW		
41.26	45.95	4.69	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1% po, tr-2% py, tr cpy, R-W F lim	Strong Hornfels R-W GtP	R GtP	R lim		28180041.26	0.05	1.00	VW	1	<1
									R lim		28180042.26	0.05	1.00	VW	1	2
				43.26 1 cm QtzV py @ 82		Tr cpy			R lim		28180043.26	0.03	1.00	VW	1	Tr

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
								W GtP	W lim		28180044.26	0.03	1.69	VW	1	Tr
45.95	47.78	1.83	80	Fault/Fracture zone	Broken rock, gouge	R graphite			S lim		28180045.95	0.07	1.83			
47.78	50.90	3.12	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey-black, weak green matrix, 5% 1-4 mm porp feldspar, 2% 2-4 mm mafics	<1% po, tr py, R-W F lim	Strong Hornfels		R lim		28180047.78	0.03	1.00	VW	<1	Tr
									R lim		28180048.78	0.03	1.00	VW	<1	Tr
									W lim		28180049.78	0.03	1.12	VW	<1	Tr
50.90				End Of Hole							EOH-50.90					

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
0	4.88	4.88	50	Casing												
4.88	10.65	5.77	4.01	Protolith sedimentary breccia, Hedley Formation 4.88 M <1 cm clasts, 2 x 2 clast	Black, weak green matrix, <5 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	Tr-1% po, tr py, R-M F lim	Strong Hornfels		W lim		28181004.88	0.09	1.00	VW	1	Tr
				5.88 W <5 mm clasts					R lim		28181005.88	0.04	1.00		<1	Tr
				6.88 R <5 mm clasts					W lim		28181006.88	0.03	1.00		<1	Tr
				7.88 R <5 mm clasts					W lim		28181007.88	0.03	1.00		Tr	Tr
									M lim		28181008.88	0.03	1.00		Tr	Tr
									M lim		28181009.88	0.03	0.77		Tr	
10.65	11.51	0.86	12	Cahill dyke, granodiorite, upper contact @ 53	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28181010.65	0.03	0.86	VW		
11.51	14.33	2.82	4.01	Protolith sedimentary breccia, Hedley Formation 11.51 R <5 mm clasts	Black matrix, <5 mm volcanic, sedimentary, intrusive clasts, subangular to subrounded	W F lim	Strong Hornfels		W lim		28181011.51	0.06	1.00			
				12.51 R <5 mm clasts					W lim		28181012.51	0.05	1.00			
				13.51 R <5 mm clast 11.61-11.66 Fault					W lim		28181013.51	0.04	0.82			
14.33	17.37	3.04	12	Cahill dyke, granodiorite, crushed	Pale grey, medium grained, equigranular	S F lim			S lim		28181014.33	0.07	3.04			
17.37	18.25	0.88	80	Fault zone (Cahill dyke)	Crushed, gouge						28181017.37	0.04	0.88			
18.25	40.54	22.29	4.02	Protolith banded sedimentary rock, Hedley Formation 18.25 W bleached, W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	0-3% po, tr-4% py, tr cpy, R-W F lim	Strong Hornfels R Ep/Py P, F, R-W GtP, F		W lim		28181018.25	0.50	1.00			2
				19.25 S grey silic					W lim		28181019.25	0.41	1.00			1
				20.25 S grey silic					W lim		28181020.25	0.30	1.00		Tr	1

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
				21.25 M grey silic		Tr cpy			W lim		28181021.25	0.24	1.00	VW	1	4
				22.25 M grey silic 22.53-22.59 Fault					R lim		28181022.25	0.24	1.00	VW	1	3
				23.25 W grey silic		Tr cpy			W lim		28181023.25	0.22	1.00	W	2	2
				24.25 W grey silic					W lim		28181024.25	0.73	1.00	VW	1	1
				25.25 R grey silic					W lim		28181025.25	0.40	1.00	VW	1	Tr
				26.25 R grey silic		Tr cpy			W lim		28181026.25	0.38	1.00	VW	1	<1
				27.25 W grey silic					W lim		28181027.25	0.29	1.00			1
				28.25 R grey silic 28.47-28.52 Fault					W lim		28181028.25	0.39	1.00	VW	1	<1
				29.25 R grey silic, contorted bands		Tr cpy			W lim	65	28181029.25	0.39	1.11	W	2	<1
				30.36-30.67 QtzV py po mt		Tr mt		R EpP			28181030.36	0.30	0.31	W-S	1	10
				30.67 R grey silic					R lim	37,58,39	28181030.67	0.16	1.00	VW	2	<1
				31.67 1 cm QtzV py ep gt @ 68		Tr cpy		R GtF	R lim	48,57	28181031.67	0.24	1.00	VW	3	<1
				32.67 R grey silic				W GtP, R Ep/Py P	R lim	32,52,51	28181032.67	0.28	1.00	W	2	3
						Tr cpy		R Ep/Py P, F	R lim	63,57	28181033.67	0.34	1.00	W	3	1
								R Ep/Py P, F	R lim	34	28181034.67	0.30	1.00	W	3	1
				35.67 3 cm QtzV py @ 70, R grey silic					W lim		28181035.67	0.15	1.00	VW	1	Tr
									W lim		28181036.67	0.03	1.00	VW	1	Tr
				37.77-37.87 Hedley dyke (9.2) @ 56		Tr cpy		R GtP	W lim		28181037.67	0.03	1.00	VW	2	1
				38.67 W grey silic				W Ep/Py P	W lim		28181038.67	0.31	1.00	VW	1	1
				39.67 1 cm QtzV py @ 76, W Ep/PyV, W grey silic					R lim	61	28181039.67	0.47	0.87	VW	2	1
40.54	41.81	1.27	12	Cahill dyke, granodiorite	Pale grey, medium grained, equigranular	Tr mt, W F lim			W lim		28181040.54	0.03	1.27	VW		

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										CORE SAMPLING					
GEOLOGY										ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
41.81	42.08	0.27	4.02	Protolith banded sedimentary rock, Hedley Formation 41.81 W grey silic	Two subdomains aphanitic light green & coarser dark green bands & segregations	<1% po, 2% py, R F lim	Strong Hornfels		R lim		28181041.81	0.14	0.27	VW	<1	2
42.08	42.46	0.38	80	Fault zone	Gouge, rock fragments	S F lim			S lim		28181042.08	0.03	0.38			
42.46	43.06	0.60	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	2% po, 10% py, tr cpy, graphite F, W lim F	Strong Hornfels S GtP	S GtP	W lim		28181042.46	0.03	0.60	W	2	10
43.06	43.53	0.47	12	Cahill dyke, granodiorite, lower contact @ 38	Pale grey, medium grained, equigranular	Tr mt, R F lim			R lim		28181043.06	0.03	0.47	W		
43.53	48.71	5.18	9.2	Protolith uncertain, hbl feldspar porphyry? Hedley intrusive	Grey, weak green matrix, 5% 1-3 mm porp feldspar, 2% 2-4 mm mafics	2% po, tr py, tr cpy, R F lim	Weak Hornfels		R lim		28181043.53	0.03	1.00	W	2	Tr
				44.53 W 1-2 mm QtzV py @ 71		Tr cpy			R lim		28181044.53	0.05	1.00	VW	1	2
				45.53 W 1-2 mm QtzV py @ 63		Tr cpy			R lim		28181045.53	0.03	1.00	VW	<1	1
				46.53 W 1-2 mm QtzV py @ 85		Tr cpy			R lim		28181046.53	0.03	1.00	VW	Tr	1
				R 1-2 mm QtzV py @ 46					R lim		28181047.53	0.03	1.18	VW	<1	Tr
48.71	56.93	8.22	4.02	Protolith banded sedimentary rock, Hedley Formation	Two subdomains aphanitic light green & coarser dark green bands & segregations	1-25% po, tr-1% py, tr cpy, R F lim	Strong Hornfels W GtP, F		R lim		28181048.71	0.17	1.00	S	25	Tr

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GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration		Structure		Sample #	Au g/t	Int m	Mag inten	Po %	Py %
							Gen	Spec	Fracture	Bands						
				49.71 1 cm QtzV py @ 64, R 1-2 mm QtzV py @ 58		Tr cpy			R lim		28181049.71	0.04	1.00	M	10	1
				50.71 W 1-2 mm QtzV py @ 63		Tr cpy			R lim		28181050.71	0.03	1.00	W	1	1
				51.71 W 1-3 mm QtzV py @ 67, R 1-3 mm QtzV py @ 28		Tr cpy			R lim	32	28181051.71	0.06	1.00	W	3	1
				52.71 R 1-3 mm QtzV py @ 71		Tr cpy			R lim	25	28181052.71	0.04	1.00	W	3	<1
				53.71		Tr cpy			R lim	17	28181053.71	0.06	1.00	M	10	1
				54.71 1.5 cm QtzV py @ 68		Tr cpy		W GtP, F	R lim		28181054.71	0.03	1.00	M	6	1
						Tr cpy			R lim		28181055.71	0.03	1.22	W	4	<1
56.93	61.45	4.52	4.03	Protolith green sedimentary breccia, Hedley Formation 56.93 S <1 cm clasts	Green matrix, S < 1cm angular clasts, interbedded with 4.02	<1-2% po, <1% py, tr cpy, R-W F lim	Strong Hornfels R GtP		R lim		28181056.93	0.04	1.00	VW	1	<1
				57.93 R 1-2 mm QtzV py @ 76, S <1 cm clasts		Tr cpy		R GtP	R lim		28181057.93	0.03	1.00	VW	1	<1
				58.93 S <1 cm clasts		Tr cpy			W lim		28181058.93	0.03	1.00	VW	2	<1
				59.93 R 1-2 mm QtzV py @ 55, M <1 cm clasts		Tr cpy			R lim		28181059.93	0.03	1.52	VW	<1	<1
61.45	70.19	8.74	4.02	Protolith banded sedimentary rock, Hedley Formation 61.45 1 cm QtzV py @ 36	Two subdomains aphanitic light green & coarser dark green bands & segregations	Tr-3% po, <1-3% py, tr cpy, R-W F lim	Strong Hornfels M GtP		W lim		28181061.45	0.03	1.00	VW	1	1
						Tr cpy			W lim		28181062.45	0.03	1.00	VW	1	1
									R lim		28181063.45	0.03	1.00	W	3	<1
						Tr cpy			R lim		28181064.45	0.03	1.00	W	3	1
				66.05-66.10 Fault		Tr cpy			W lim		28181065.45	0.03	1.00	VW	1	1
				66.45 W 4.03		Tr cpy			W lim		28181066.45	0.03	1.00	VW	2	<1
								M GtP	W lim		28181067.45	0.05	1.00		Tr	2
						Tr cpy		M GtP	W lim		28181068.45	0.07	1.00		Tr	2

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											CORE SAMPLING					
GEOLOGY											ASSAY			ANALYSIS		
FrM	ToM	IntM	RocU	Rock	Texture	Mineralization	Alteration Gen	Alteration Spec	Structure Fracture	Structure Bands	Sample #	Au g/t	Int m	Mag inten	Po %	Py %
								M GtP	W lim		28181069.45	0.10	0.74		Tr	3
70.19	71.50	1.31	80	Fault zone	Gouge, bleached, rock fragments	S F lim			S lim		28181070.19	0.10	1.31			
71.50	77.97	6.47	82	Fracture zone (4.03) 71.50 S bleached, S lim matrix	Fractured, broken, bleached rock	1% py, M-S F lim			S lim		28181071.50	0.24	1.00			<1
				72.50 M bleached, m lim matrix					M lim		28181072.50	0.04	1.00			1
				73.50 W bleached, W lim matrix					M lim		28181073.50	0.07	1.00			
				74.50 S bleached, S lim matrix					S lim		28181074.50	0.07	1.00			
				75.50 S bleached, S lim matrix					S lim		28181075.50	0.04	1.00			
				76.50 S bleached, S lim matrix					M lim		28181076.50	0.03	1.47			
77.97				End Of Hole							EOH-77.97					