BC Geological Survey
Assessment Report
39680

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Ministry of Energy, Mines & Petroleum Resources
Mining & Minerals Division
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Geochemical Assessment **TOTAL COST:** $100,000.00

AUTHOR(S): J. T. Shearer **SIGNATURE(S):**

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): **YEAR OF WORK:** 2021

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5851694 November 20, 2021

PROPERTY NAME: Caledonia

CLAIM NAME(S) (on which the work was done): 1071165, 1071170, 1071672
Roccabella to Rocabella 3

COMMODITIES SOUGHT: Ag/Cu

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: Nanaimo **NTS/BCGS:** 92L/12E (92L.062)

LATITUDE: 50 ° 38 '39 " **LONGITUDE:** 127 ° 36 '17 " **(at centre of work)**

OWNER(S):
1) J. T. Shearer 2)

MAILING ADDRESS:
Unit 5 - 2330 Tyner Street
Port Coquitlam, BC V3B 2Z7

OPERATOR(S) [who paid for the work]:
1) Same 2)

MAILING ADDRESS:
Same

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):
Triassic Quatsino Limestone and Karmutsen Formation basalt in contact with Jurassic pluton causing skarn garnet-epidote along contact

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:
Assessment Report 23268, I 5876, 217 51

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TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil	405	1071165, 1071170, 1071672	$65,000.00
Silt			
Rock	116	1071165, 1071170, 1071672	$25,000.00
Other	40 Moss Mat Samples	1071165, 1071170, 1071672	$5,000.00
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST:	$100,000.00

GEOCHEMICAL ASSESSMENT REPORT

on the

CALEDONIA PROJECT
Port Hardy – Coal Harbour Area

Nanaimo Mining Division
Latitude 50°38'39"N/Longitude 127°36'17"W
NTS 92L/12E (92L.062)
Permit: MX-8-75 Mine 0800429
Event # 5851694

Prepared for
Surge Battery Metals Inc.
1220-789 W. Pender Street
Vancouver, BC V6C 1H2
Phone: 604-340-3774

Prepared by

J. T. SHEARER, M.Sc., P.Geo. (BC & Ontario) FSEG
#5-2330 Tyner St.
Port Coquitlam, B.C.
V3C 2Z1
Phone: 604-970-6402, Fax: 604-944-6102

November 20, 2021

Fieldwork Completed between April 15, 2021, 2021 and November 20, 2021

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YUKON TERRITORY
NORTHWEST TERRITORIES
N
Fort Nelson
BRITISH COLUMBIA
ALBERTA
Chetwynd
Dawson Creek
Smithers
Terrace
Prince Rupert
Fort St. James
Prince George
Williams Lake
Caledonia Project
Kamloops
Kelowna
Nelson
Cranbrook
Vancouver
Victoria
0 100 200 300 km
1:7,000,000
Legend
City or Town
Road
International Border
Provincial or Territorial Border
PROJECT DESCRIPTION
PROJECT LOCATION
DATE: 21-DEC-12
FIGURE ID: 123110482
DRAWN BY: R. CAMPBELL
PROJECTION: UTM 10
DATUM: NAD 83
CHECKED BY: B. BYRD

Figure 1

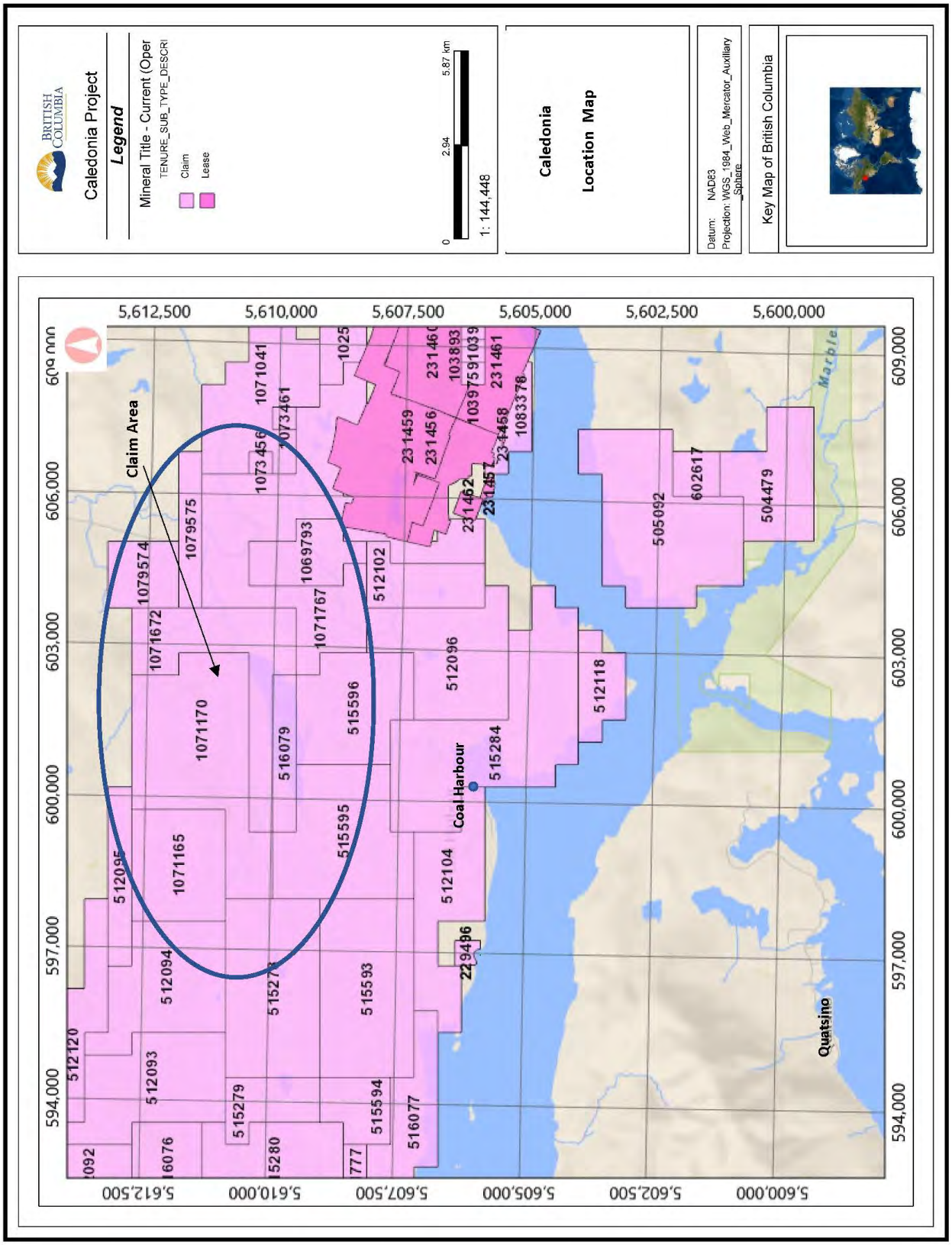


Figure 1a Location Detail

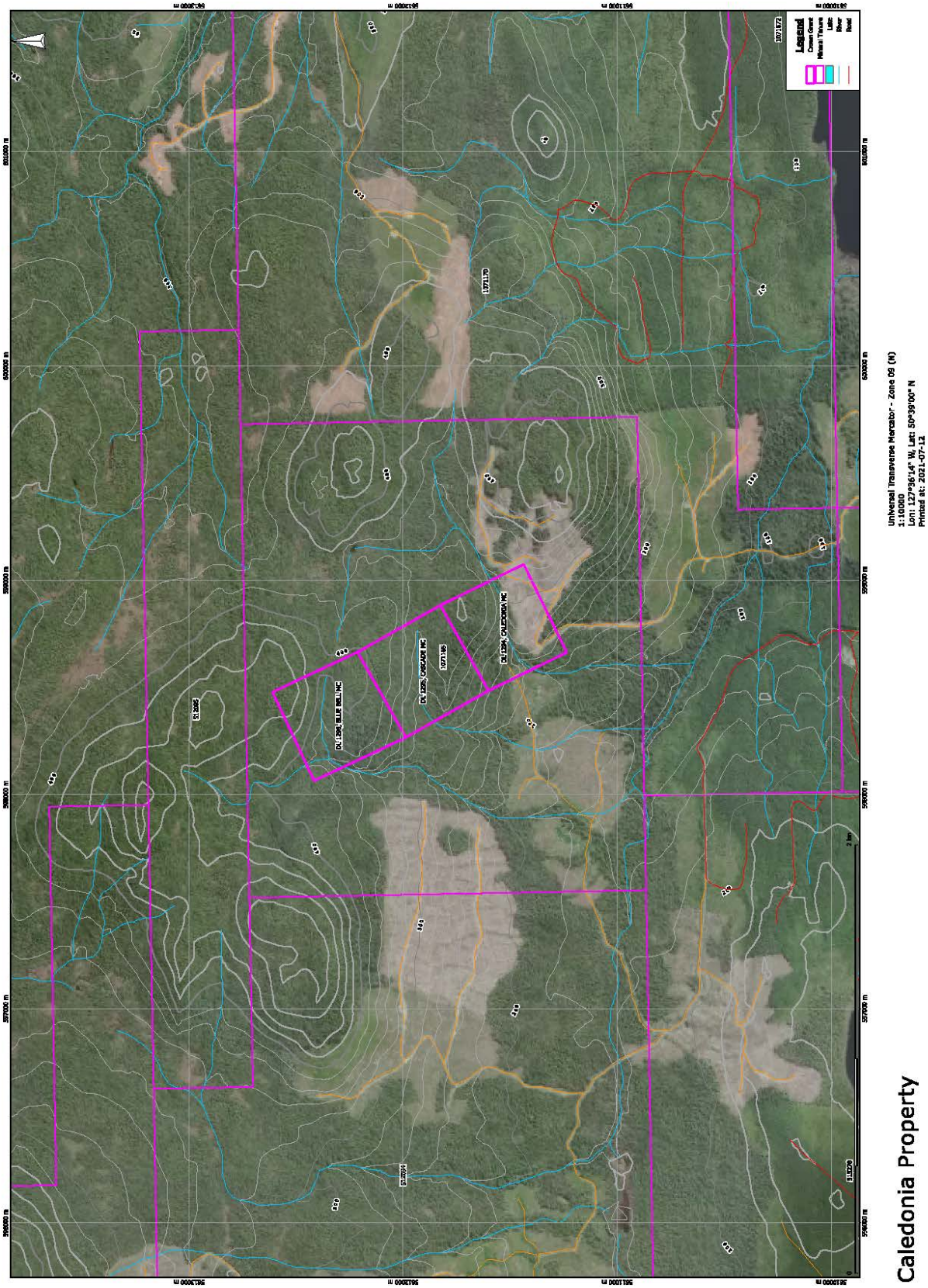


Figure 1b Caledonia Property

1.0 SUMMARY

1) The Caledonia occurrence area is underlain by Upper Triassic Karmutsen Formation volcanics and Quatsino Formation limestone (both formations of the Vancouver Group) and Lower Jurassic Bonanza Group volcanics, intruded by bodies of the Early-Middle Jurassic Island Plutonic Suite.

2) Locally, epidote-garnet-actinolite skarn containing tennantite [CuAs(Ag)S] occurs at a contact between Quatsino limestone, Karmutsen volcanics and granodiorite. Some of the mineralization extends into the granodiorite in sericitized fractures. The limestone strikes 315°, dipping 25° to the south..

3) East of the workings, garnet, epidote, magnetite and minor tennantite are present in a skarn zone in limestone at a granodiorite contact. A narrow wedge-shaped body of mineralization extends about 12 metres into the granodiorite.

4) North of Quatse Lake, bornite replaces siliceous and tuffaceous beds in the upper part of the Karmutsen Formation.

5) In 1929, 0.9 tonnes of ore was shipped from the property, grading 514.2 grams per tonne silver and 7.3% copper (Malcolm, 1969). A chip sample collected across 1.8 metres in 1926 assayed trace gold, 418.2 grams per tonne silver, 2.9% copper, 0.8% Lead and 10.0% zinc (Minister of Mines Annual Report, 1926).

6) Underground development outlined a possible, unverified, resource of 68,000 tonnes grading 704.2 grams per tonne silver (20.54 oz./ton) 6.1% copper, 7.45% zinc, 0.6% lead and 0.34 g/tonne gold in a 3 to 5 metre wide zone over a strike length of 100 metres (George Cross News Letter #221, 1981; Statement of Material Facts July 5, 1972 – North Island Mines Ltd., D.C. Malcolm, April 24, 1972). Later work has expanded the surface mineralized zone for a strike length of 600 metres over a 300 metre width (George Cross News Letter #221, 1981).

7) Sampling in 2007 from trenching returned values of 581.7 g/tonne silver (16.97 oz./ton), 4.42% Copper, 0.13% Pb, 8.97% Zn from tennantite bearing skarn.

8) Metallurgical testing indicates that flotation gives high recovery rates for Silver and Copper. Discussions have been initiated with NVI regarding shipping a 10,000 tonne bulk sample to Myra Falls.

9) Fourteen percussion holes were drilled in 2010 to an average depth of 15m with drill chip samples collected 1.5m. Some of these holes were used to blast and remove a 50 tonne bulk sample for future shipment to a flotation mill.

10) Airphoto linears are dominated by strong northeast-southwest linears which reflect late stage faults. Equally strong west-northwest- east-southeast linears reflect primary lithological boundaries. The main Caledonia showing is on the intersection of a strong west-northwest linear (carbonate trend) and a north-south linear (from the intrusive stock).

11) A Phase I exploration program consisting of geological mapping, continued percussion drilling, geophysics and bulk sampling at a cost of $120,000 is recommended for 2022.

12) In summary, the 2021 field program at Caledonia established a new copper skarn trend over 3 km in strike and containing and confirming 3 MINFILE occurrences: Caledonia 092L 061, Hill 160 092L 473 and Kettle Pot 092L 476; the copper skarn prospect at Caledonia also contains significant values of silver, manganese and zinc based on representative chip sampling of the trenched outcrop near the Caledonia Upper Adit; the copper skarn showing at Hill 160 yielded a high grade copper value along with significant silver and some gold values as well from a select outcrop grab sample from an old trench; prospecting and sampling of copper-bearing veins and skarn zones in newly exposed roadcuts northwest of Hill 160 yielded elevated values of various skarn target and indicator elements similar to those obtained from sampling at the

Caledonia prospect; a positive correlation appears to exist between the copper skarn mineralization and aeromagnetic highs within an area of faulted and folded Triassic Karmutsen mafic volcanics containing thin interbedded limestone, situated between the Jurassic Wanokana Creek and Quatse Lake quartz diorite to granodiorite plutons; based on regional geological and geophysical information the favourable environment for similar copper skarn trends probably extends to the northwest and to the southeast, and possibly to the southwest, adjacent to these plutons.

Respectfully submitted,

J. T. (Jo) Shearer, M.Sc., P.Geo. (BC & Ontario) FSEG

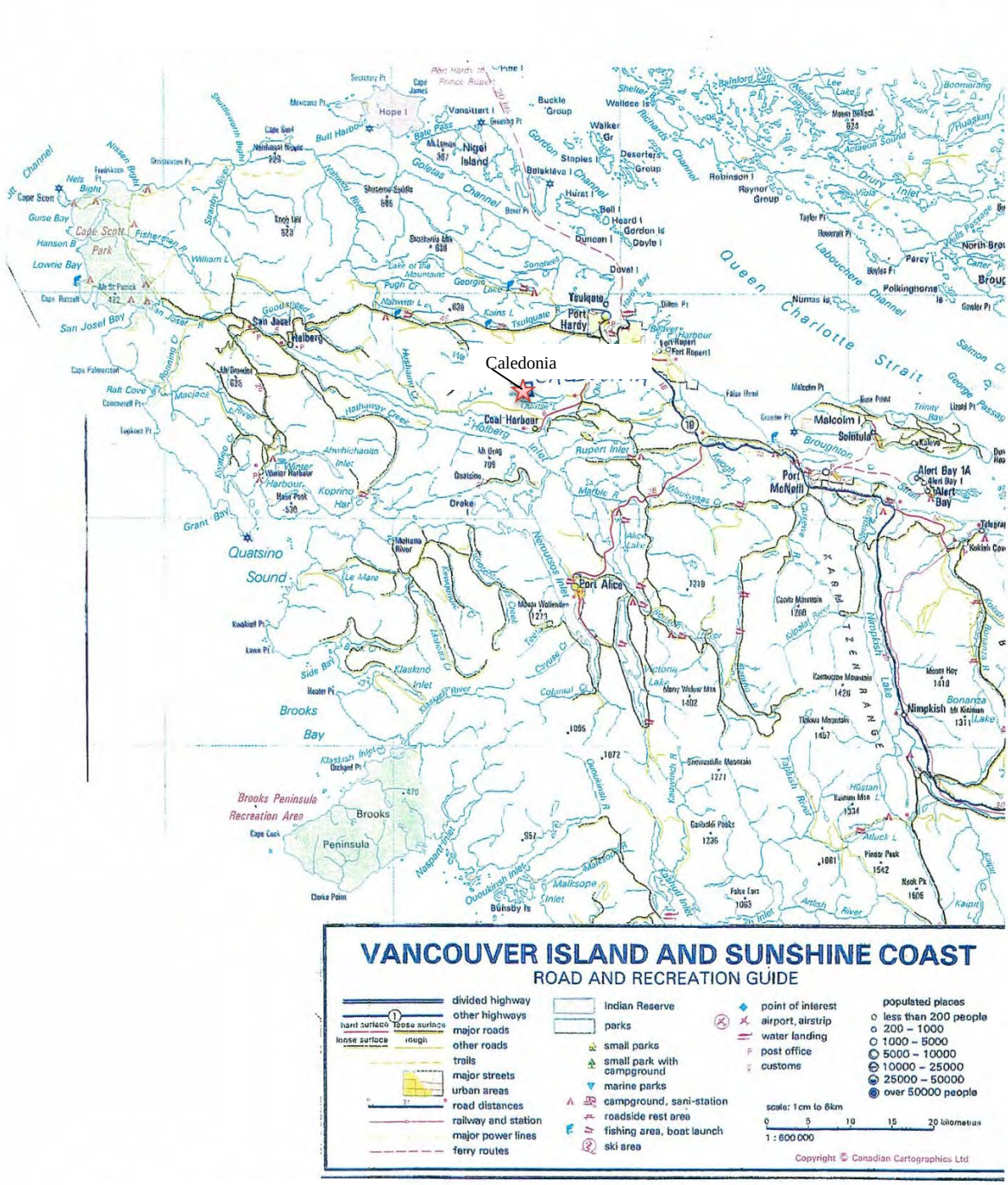


Figure 2 Access Map

INTRODUCTION

The Caledonia Property is located 15km southwest of Port Hardy, a short distance northwest of Quatse Lake.

The deposit is an epidote-garnet-actinolite skarn containing mainly tennantite with lesser bornite, chalcopyrite and sphalerite and occurs at the contact between Quatsino limestone, Karmutsen volcanics and granodiorite. Some of the mineralization extends into the granodiorite in sericitized fractures. The limestone strikes 315°, dipping 25° to the south.

The property has been known for many years. A substantial amount of surface and underground exploration was completed prior to 1929. The property is held by 3 crowngrants (in good standing) and surrounding located claims. The taxes on these crowngrants have been paid for many years by R. Zimmerman.

Access is by all-weather logging roads a distance of 8km from paved road between Port Hardy and Coal Harbour. A 185m bulldozer trail from the end of branch logging road CH1210 to the underground workings.

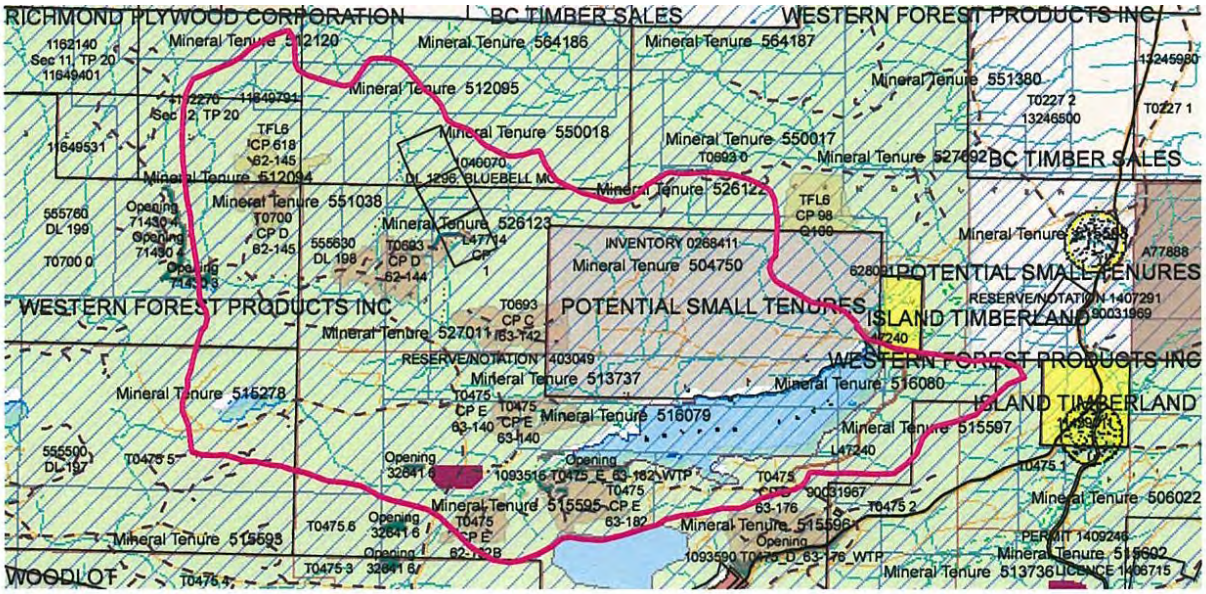
The property is with the shared Traditional Territory of the Quatsino First Nation and the Kwakiutl First Nation. Two Letters of Support have been received, in years past, from the Quatsino First Nation (one for the trenching and opening the bulldozer trail completed and one for the bulk sample). A permit, MX-8-75 Mine 0800429, has been issued by the Ministry of Energy, Mines and Petroleum Resources (EMILI).

Previous work (from BC Minfile is as follows: underground development outlined possible unsubstantiated resource of 68,000 tonnes grading 704.2 grams per tonne silver (20.54 oz./ton), 6.1% copper, 7.45% zinc, 0.6% lead and 0.34 g/tonne gold in a 3 to 5 metre wide zone over a strike length of 100 metres (George Cross News Letter #221, 1981; Statement of Material Facts July 5, 1972 – North Island Mines Ltd., D.C. Malcolm, April 24, 1972). Later work has expanded the surface mineralized zone for a strike length of 600 metres over a 300 metre width (George Cross News Letter #221, 1981).

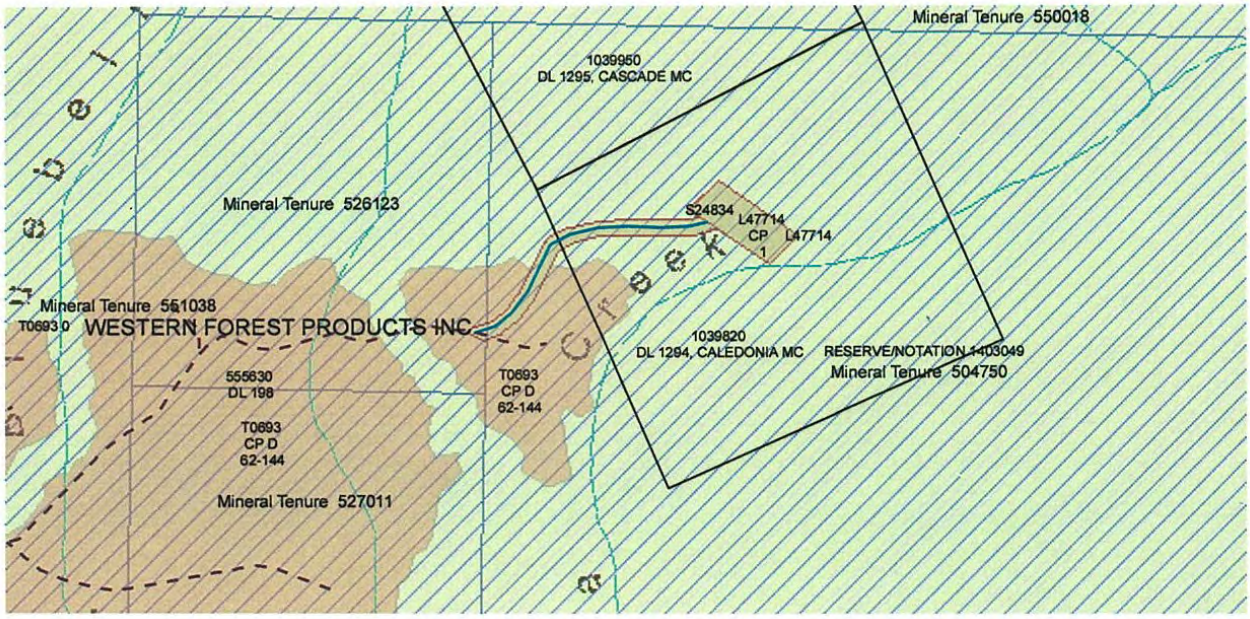
Work in 2007 consisted of approximately $60,000 spent to date for completing trenching, sampling, geological mapping, ABA assays, First Nations negotiations, Timber cruising, haul road layout, metallurgical flotation tests, stripping, drafting Environmental Baseline Study and permit application plus Reclamation Bond.

A further program was initiated in May 2012 with ground magnetometer and soil sampling.

The current 2021 program consisted of extensive soil, rock and moss mat sampling along with geological mapping.



Mineral and Other Tenure Map Caledonia Area showing current access



Detail Access Map of Caledonia Claims

Figures 2a and 2b

PROPERTY DESCRIPTION and LOCATION

The Caledonia Project is located on northern Vancouver Island in the Nanaimo Mining Division at Latitude 50°38’39”N and 127°36’17”W Longitude. The map reference is NTS 92L/12W (92L.062).

Access to the claims is gained by travelling south for 14km from Port Hardy along the Port Hardy – Coal Harbour paved road. From Coal Harbour travel west along the Coal Harbour Mainline logging road to CH1210 branch road a distance of 8km to the mineralized zone.

The area is within the traditional territory of the Quatsino First Nation who have provided 3 letters of support for the project in the past.

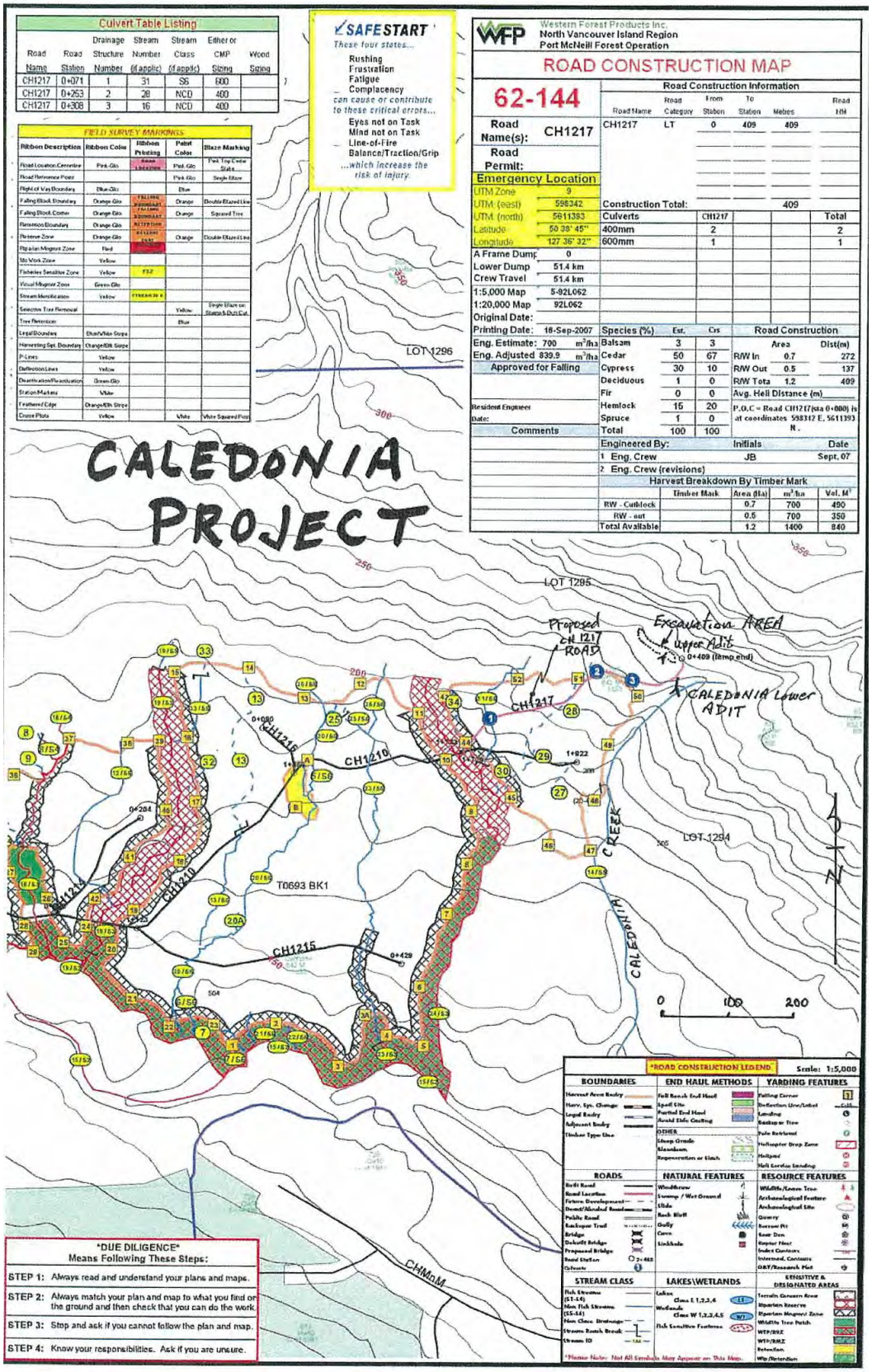


Figure 3 Logging Map Showing Access Road

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE and PHYSIOGRAPHY

Access

The Caledonia Project is located on northern Vancouver Island in the Nanaimo Mining Division at Latitude 50°38'39"N and 127°36'17"W Longitude. The map reference is NTS 92L/12W (92L.062).

Access to the mineral tenures is gained by travelling south for 14km from Port Hardy along the Port Hardy – Coal Harbour paved road. From Coal Harbour travel west along the Coal Harbour Mainline logging road to CH1210 branch road a distance of 8km to the mineralized zone. A 200m bulldozer trail leads from the end of branch logging road CH1210 to the underground workings, the drilling areas and the bulk sample excavation (Figures 3 and 4).

Climate

The property is in the Coastal Western Hemlock (CWH) bioclimatic zone characterized by a sub-montane, very wet, maritime climate. The property is at an approximately 330 m elevation level and is further characterized by mild, wet to very wet weather with a mean annual temperature of 7.8^{o}C and a mean annual precipitation of 2,976 mm.

Physiography

The property is within an old and recent logging areas with forest cover ranging from mature fir, hemlock, spruce and cedar stands to dense second growth in old open clear-cut areas. In these areas of previous logging activity, traverses are very difficult because of the dense secondary growth. Rock outcrops are exposed within creek gullies, in logging road cuts and on the steeper hillsides.

The topography is rugged and relatively steep, with elevations on the property ranging 200 m to 400 m. Approximately 70% of the original west coast rain forest in the property area has been clear-cut up to 100 years ago and many of the slopes are either bare or covered with mature second growth of western hemlock, western red cedar, yellow cedar, fir, and balsam and cedar. The underbrush is can be thick particularly within stream gorges.

Infrastructure and Local Resources

The logistics of working in this part of the province are considered to be very good. Gravel road access will allow the movement of supplies and equipment. Heavy equipment, fuel, supplies and lodging is available locally in Port Hardy and Port McNeill. Power transmission lines are less than 8 km away at the village of Coal Harbour. A paved highway connects Coal Harbour to Port Hardy and Port McNeill. Ocean going barges are able to access docking facilities at both Port Hardy and Port McNeill.

Several creeks within the property boundary are available water sources for process and drinking water. Several drainages have sufficient area in their valley bottoms to provide tailings and waste rock storage.

Both the mining business and pool of professionals and skilled tradesmen who serve it are international and mobile. The Port McNeill and Port Hardy communities have previously demonstrated that they were able to attract personnel to work at the former Island Copper Mine located roughly between the two towns. The communities offer sufficient amenities to attract the people needed to operate a new nearby mine.

Claim Status

TABLE I
List of Claims

Name	Tenure #	Area	Issue Date	Current Expiry Date	Registered Owner
Roccabella	1071165	409.80	September 19, 2019	January 30, 2025	Surge Battery Metals Inc
Roccabella 2	1071170	819.68	September 19, 2019	January 29, 2025	Surge Battery Metals Inc
Roccabella 3	1071672	512.35	October 7, 2019	January 28, 2025	Surge Battery Metals Inc
Island Copper 1	1071767	1127.52	October 13, 2019	January 27, 2025	Surge Battery Metals Inc
		2,869.35 ha			
Crown Grants					
Caledonia	Lot 1294	19.21	March 26, 1957	Yearly taxes	R. Zimmerman
Cascade	Lot 1995	19.96	March 26, 1957	Yearly taxes	R. Zimmerman
Bluebell	Lot 1996	20.89	March 26, 1957	Yearly taxes	R. Zimmerman
		Total 2,929.41 ha			

Cash may be paid in lieu if no work is performed. Following revisions to the Mineral Tenures Act on July 1, 2012, claims bear the burden of $5 per hectare for the initial two years, $10 per hectare for year three and four, $15 per hectare for year five and six and $20 per hectare each year thereafter.

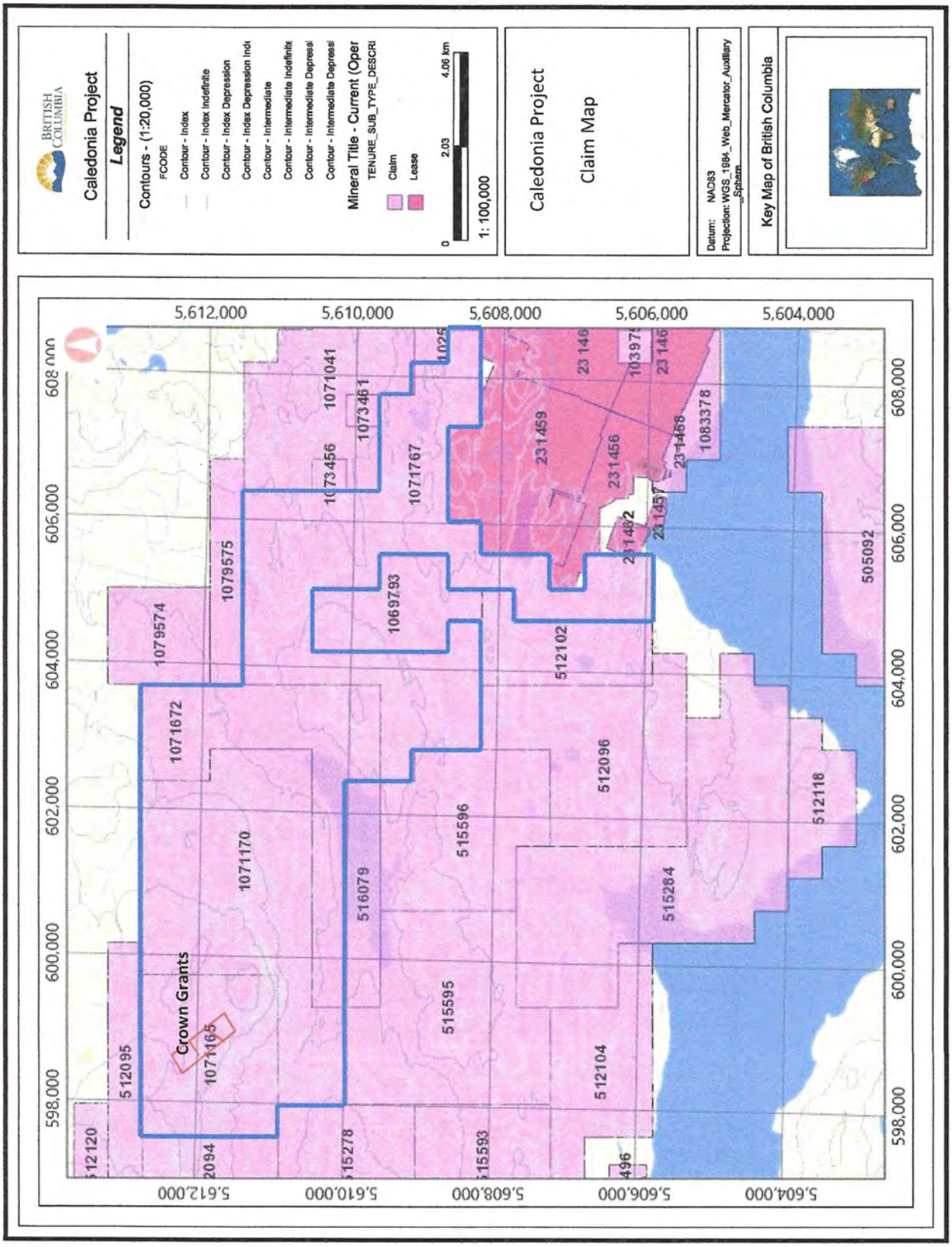


Figure 4 Claim Map

HISTORY

The Caledonia Property was discovered prior to 1923. At that time, stripping and open-cutting on the Caledonia and Cascade claims exposed a band of mineralization first seen in the creek bed nearby. The adit had advanced 50 feet but not far enough to intercept the mineralization. The body of mineralization in the creek was 30 feet wide and assayed – copper 3.2%, zinc 10% and silver 16 oz./ton. Open cut No. 2, 300 feet west from Caledonia Creek exposed 9 feet of mineralization assaying – copper 3.2%, Zinc (not assayed) and silver 19 oz./ton.

Further work in the next two years included new open cuts, demonstrating continuity of the mineralized band in excess of 300 feet in a N 60° W (mag) direction. All open cuts which reached bedrock showed strong mineralization. (Open cuts 1A and 2A, though 10 feet deep, did not reach bedrock.) As well, the crosscut adit was extended to intersect the mineralization.

No further work of any consequence was done on the property until 1968 when it was acquired by North Island Mines Ltd. In 1968 access roads were upgraded, cat trenching was done, additional claims were staked (total 170 claims), geochemical soil surveys were done and 15 diamond drill holes were completed totalling 2,300 feet (BCDM 1968). Following the diamond drilling, a tonnage estimate was made by D. C. Malcolm, P.Eng. using cut-off grades. This estimate was 75,000 tons averaging 6.09% copper, 7.45% zinc, 0.6% lead, 20.54 oz./ton silver and 0.01 oz./ton gold. The zone was reported to have good extension possibilities to the west (GCNL August 15, 1972). Trenches and workings are shown in the accompanying plan figures 5 and 7 (C. R. Saunders, 1968), and drill Holes are shown in Figure 2. D. C. Malcolm indicates that the massive mineralization is “younger”, replacing pre-existing skarn.

Additional zone 350 feet uphill from the above-mentioned zone trenched by C. M. and S. in 1929 was reported to exhibit a magnetite-copper “vein” 2 to 5 feet wide exposed for nearly 1,000 feet having an east-west strike and 80° south dip. This zone, occurring at the top of a band of grey crystalline limestone not more than 50 feet thick, is underlain and overlain by andesitic lava flows. A similar zone on the Scotia claim “includes a fair amount of chalcopyrite, sphalerite and galena” and may represent the same zone exposed in the Cascade trenches.

On the Bluebell claim, roads and trenches expose numerous copper-magnetite bands in the Karmutsen volcanics. Several percussion drill holes were completed on some of the zones but results are unknown.

Trenching done on an area within the Pick 10 claim in 1972, northwest of the Bluebell revealed copper-magnetite mineralization within the Karmutsen volcanics adjacent to the same porphyritic intrusive seen at Caledonia. The trenching exposed copper mineralization over an area 1,200 feet by 400 feet (D. C. Malcolm in GCNL). Six surface grab samples from various zones assayed from 0.39% Cu to 2.0% Cu. Several percussion drill holes were completed but results have not been located.

Much of the following detail was transcribed from the historical report by Mr. P. Christopher, P.Eng., writing for Hisway Resources Ltd.:

1923 -1929

The Caledonia mineral showings occur on the Caledonia, Bluebell and Cascade crown granted mineral claims which were located in the early 1920's with crown grants issued on April 27, 1927. Exploration of the Quatse Lake Property started prior to 1923 when T.D. Hams and Robert Grierson, of Port Hardy and Mr. and Mrs. Murray C. Potts, of Alert Bay acquired the Bluebell, Caledonia, Cascade and other claims.

Early exploration consisted mainly of prospecting, stripping, open cuts and a 15.2 m adit to explore 9.1 m of mineralization in Caledonia Creek. Further exploration, consisting of open cuts in the following two years, demonstrated continuity of the mineralization in excess of 9.1 m in a N 60"W (magnetic) direction. The body of mineralization in the creek was 9.1 m wide and assayed – copper 3.2%, zinc 10% and silver 16 oz/ton. Open cut

No. 2, 91.5 m west from Caledonia Creek exposed 2.7 m of mineralization assaying – copper 3.2%, Zinc (not assayed) and silver 19 oz/ton.

Further work in the next two years included new open cuts, demonstrating continuity of the mineralized band in excess of 91.5 m in a N 60° W (mag) direction. All open cuts which reached bedrock showed strong mineralization. (Open cuts 1A and 2A, though 3.0 m deep, did not reach bedrock.) As well, the crosscut adit was extended to intersect the mineralization. In 1926, the owners organized the Caledonia Mines Company, Limited and active development was started. By 1929, over 122 m of underground drifting had been completed when the property was bonded to Cominco.

1929 - 1967

In 1929, Cominco completed at least 122 m of drifting eastward and westward from the crosscut and another 15.2 m drift westward. A raise was driven to intersect the mineralized band in open cut 3A. The work in 1929 demonstrated that a well mineralized band was shallow dipping at the contact of granodiorite and limestone and that the mineralized contact was irregular with widths ranging from 1.5 to 7.6 m (BCMM Annual Report 1929).

An additional zone 107 m uphill from the above-mentioned zone trenched by Cominco in 1929 was reported to exhibit a magnetite-copper “vein” 0.6 to 1.5 m wide exposed for nearly 305 m having an east-west strike and 80° south dip. This zone, occurring at the top of a band of grey crystalline limestone not more than 15.2 m thick, is underlain and overlain by andesitic lava flows. A similar zone on the Scotia claim “includes a fair amount of chalcopyrite, sphalerite and galena” and may represent the same zone exposed in the Cascade trenches.

On the Bluebell claim, roads and trenches expose numerous copper-magnetite bands in the Karmutsen volcanics. Several percussion drill holes were completed on some of the zones but results are unknown.

Following Cominco's work, the property appears to have remained relatively idle until interest in the area was reactivated by discovery of the Island Copper Mine by Utah Mines Ltd. in 1967.

1968 – 1977

The Caledonia and surrounding ground was acquired by North Island Mines Ltd. with 15 diamond drill holes totaling 701 m, a geochemical survey, bulldozer trenching, road building and camp construction completed in 1968. Following the diamond drilling, a tonnage calculation was made for the Caledonia mineral deposit by D.C. Malcolm, P.Eng. The estimate was 75,000 tons (68,100 tonnes) averaging 6.09% copper, 7.45% zinc, 0.6% lead, 20.54 oz Ag/ton and 0.01 oz Au/ton. These tonnage and grade calculation were recorded in the B.C. Government mineral inventory. An August 16, 1972 North Island Mines Ltd. news release in the George Cross News Letter refers to the above mineral resources as tonnage estimate based on 15 diamond drill holes completed in 1972 and on previous underground exploration in the 1920's by Cominco (Consolidated Mining and Smelting Company) and Caledonia Mines, Ltd. The author has not been able locate documentation on how the tonnage estimates were arrived at and as such, the above noted information cannot be relied upon to determine the potential for a mineral resource on the property.

Trenching done on an area within the former Pick 10 claim in 1972, northwest of the Bluebell revealed copper-magnetite mineralization within the Karmutsen volcanics adjacent to the same porphyritic intrusive seen at Caledonia. The trenching exposed copper mineralization over an area 366 m by 122 m (D. C. Malcolm in GCNL). Six surface grab samples from various zones assayed from 0.39% Cu to 2.0% Cu. Several percussion drill holes were completed but results have not been located.

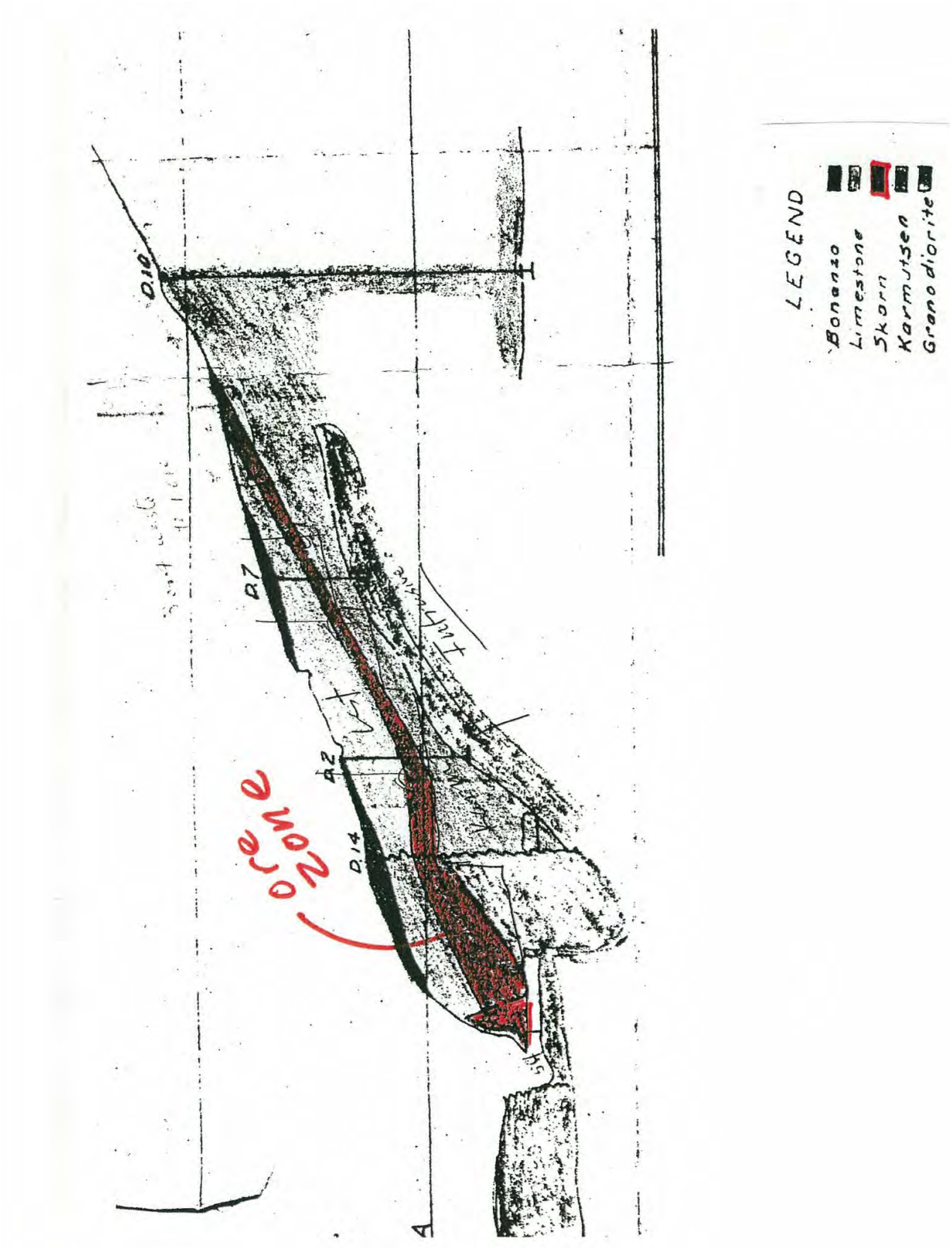


Figure 5 Cross Section of 1980 Drilling

1977 - 1985

Recorded claims were allowed to lapse after 1973 and in 1977; Mr. Thomas E. Kirk began acquiring the ground for Ronald Welch. In December 1981, the property was consolidated under the ownership of Thomas E. Kirk with the bulk of the property sold to Energex Minerals Ltd. Energex Minerals worked the property from 1982 till 1985 when the property was sold back to Mr. Kirk by Energex Minerals. Energex Minerals completed considerable work on the property mainly in the area of the old mine workings. They also carried out and airborne magnetometer and EM survey of the current property and the areas to the east.

Approximately 8 km east of the Caledonia Showing, Energex Minerals located the Swamp Zone and conducted an 8 hole drilling program consisting of eight BQ diamond drill holes totaling 232.4 m. The Swamp Zone is included in the Quatse Silver Caledonia Property. The upon review of Assessment Report 11407 on file with the BC Ministry of Mines, Energy and Petroleum Resources, the author found that the mineralization and geological and mineralogical features of Swamp Zone were similar to those of the Caledonia Showing with copper, silver lead and zinc occurring in massive form in skarn zones associated with contact metamorphism related to limestone/volcanic interaction or limestone intrusive interaction. A summary of all the holes is as follows:

Hole No.	Az	Dip	Intersection (m)	% Cu	% Pb	% Zn	Oz/T Ag	Oz/T Au
DDH83-1	292°	-45	11.0 – 14.6	0.62	0.94	3.99	2.11	0.032
			11.0 – 18.8	0.58	0.57	2.06	1.33	0.016
DDH83-2	292°	-60	10.5 – 15.9	1.65	0.35	11.33	2.18	0.009
			10.5 – 18.9	1.26	0.28	7.72	1.67	0.005
DDH83-3	292°	-80	17.5 – 18.1	16.6	0.03	2.26	8.60	0.005
			17.5 – 19.5	5.07	0.01	0.69	2.65	0.001
DDH83-4	345°	-50	14.0 – 17.0	1.34	1.34	2.99	0.79	0.002
DDH83-5	292°	-45	27.5 – 28.0	1.03	1.13	8.95	2.56	0.034
			26.6 – 28.9	0.31	0.53	3.0	0.85	0.008
DDH83-6	292°	-60	25.0 – 25.4	0.28	0.08	0.08	0.40	0.003
DDH83-7	N/A	-90	17.7 – 18.1	1.01	0.01	0.03	0.03	0.003
DDH83-8	074°	-45	Non-mineralized	-	-	-	-	-

Energex concluded that the drilling showed a local depth limitation to the mineralized zone; however, the soil geochemical work yielded a surface geochemical that indicated a considerable strike length potential for mineralization to occur along the perimeter of the limestone. Energex also concluded that such a zone with well-defined contacts and a limestone hanging wall could lend itself to open cut mining methods if a significant high grade tonnage could be developed.

1989 - 1993

In June 1989, the Quatse Lake Property was sold to Hisway Resources Corp. and in September 1989, a prospecting program and a 153 m diamond drill hole were completed in the vicinity of the Caledonia Zone and Swamp Zone showings. The property was briefly optioned to Universal Trident Industries Ltd. in 1992, but no surveys were completed. Some restaking was carried out to regain lapsed ground.

1993

Winfield Resources Ltd. installed a cut line grid in an area of the property located between the north side of Quatse Lake and the historic Caledonia mine workings and between the Caledonia mine workings and the Swamp Zone. Winfield collected 249 soil samples were collected from across the grid area. The samples of "b" horizon soil were obtained using a long-handled auger from depths of 10 cm to 1 metre. Winfield Resources also conducted a magnetic survey on the grid with readings of the earth's total magnetic field were taken at the 25 m stations along

13 north-south lines 200 m apart. A total of 12,850 meters were surveyed. Winfield Resources Ltd. conducted an induced polarization and resistivity surveys using dipole – dipole and pole – dipole arrays on the grid.

The IP, resistivity and magnetic survey results indicated the potential presence of a porphyry style system near Quatse Lake similar to that reflected at the former Island Copper Mine located approximately 7 km to the east-southeast of the property (Dasler, 1993). The resistivity and magnetic surveys indicated to possible presence of a north-dipping, westerly striking dyke. The IP chargeability results indicated the presence of disseminated sulphide mineralization. This geophysical feature correlated with soil values anomalous in copper from the geochemical soil sampling program (Dasler, 1993).

The surveys also identified the possible contact zone forming a carbonate skarn altered zone near the northern end of the grid lines which are located in close proximity to the Caledonia mine workings. The resistivity high values appeared to a south-dipping, westerly-trending band of Quatsino limestone. Elevated IP chargeability readings appeared to indicate the presence of sulphide mineralization which is correlative with soil results in the area which are anomalous in copper. Follow up exploration was not conducted on the geophysical anomalies.

PREVIOUS METALLURGY 2007

The initial results of 3 rougher flotation tests have a high recovery rate. As expected from tennantite, the silver follows both the copper and arsenic. The mineralization does not require a fine primary grind, since the tailings fractions indicate that it is not grind sensitive.

Tests on separating the sphalerite from the tetrahedrite by depressing sphalerite and experiment with cleaning tests is recommended. Since it would appear that we will be able to make a suitable concentrate with silver reporting with copper (and separate zinc – to be confirmed), it is appropriate to initiate discussions between NVI and Quatse Silver as to the possibility of shipping mineralized material from the Caledonia Project to Myra Falls.

TRENCHING and BULK SAMPLING 2010

The 250m access trail dating from the 1920's and 1980's was cleaned out to a driveable condition with ATV's and 4x4 trucks. The old trenches were cleaned out, extended and sampled.

Sampling in 2007 from the upper adit and raise returned values of 581.7 g/tonne silver (16.97 oz. /ton), 4.42% Copper, 0.13% Pb, 8.97% Zn from tennantite bearing skarn. The location of this sampling is plotted on Figure 13.

The area between trench 1 and 5 was stripped with the Excavator to more clearly show the contact between the silicified limestone and altered intrusive.

Trench 1 is 20m long by 1.5m wide with variable depth averaging 1.5m deep.

Trench 2 is 18m x 1.5m x 1.2m.

Trench 3 is 25m x 1.5m x 2m.

Trench 4 is 8m x 1.5m x 1.2m in overburden.

Trench 5 is 27m x 1.5m x 1.8m.

Trench 6 is 31m x 1.5m x 2.5m all in overburden.

An all-weather road was engineered to provide access from the end of Logging road CH1020.

Fourteen percussion holes were drilled to an average depth of 15m with drill chip samples collected 1.5m. Some of these holes were used to blast and remove a 50 tonne bulk sample for future shipment to a flotation mill.

The bulk sample was excavated and loaded onto a longbox tridem truck with a capacity of 25 tonne loads. Two loads were transported to the Koprino shop. The location of the bulk sample and drillholes are shown on Figure 8.

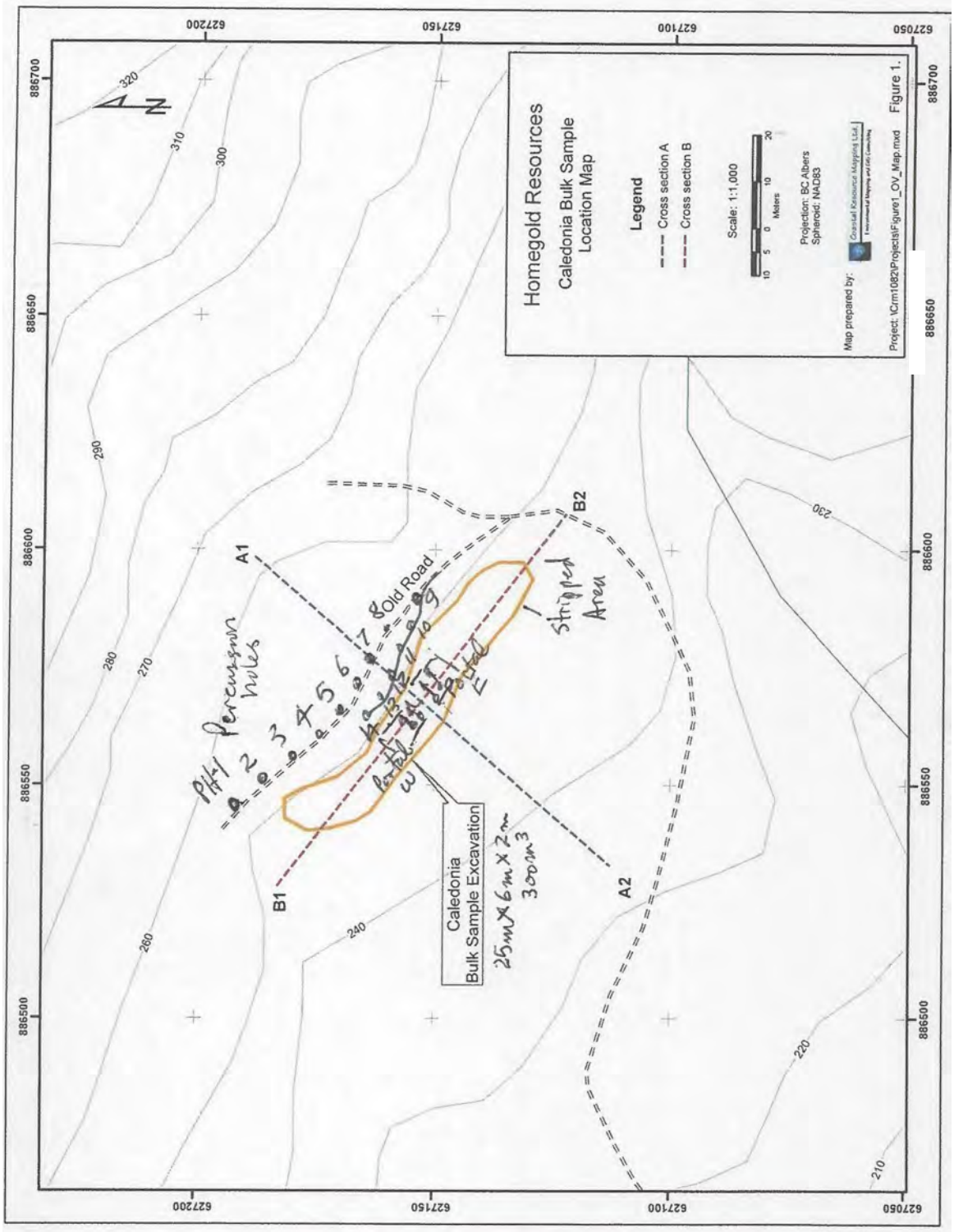


Figure 6 Detail Plan of Bulk Sample 2010

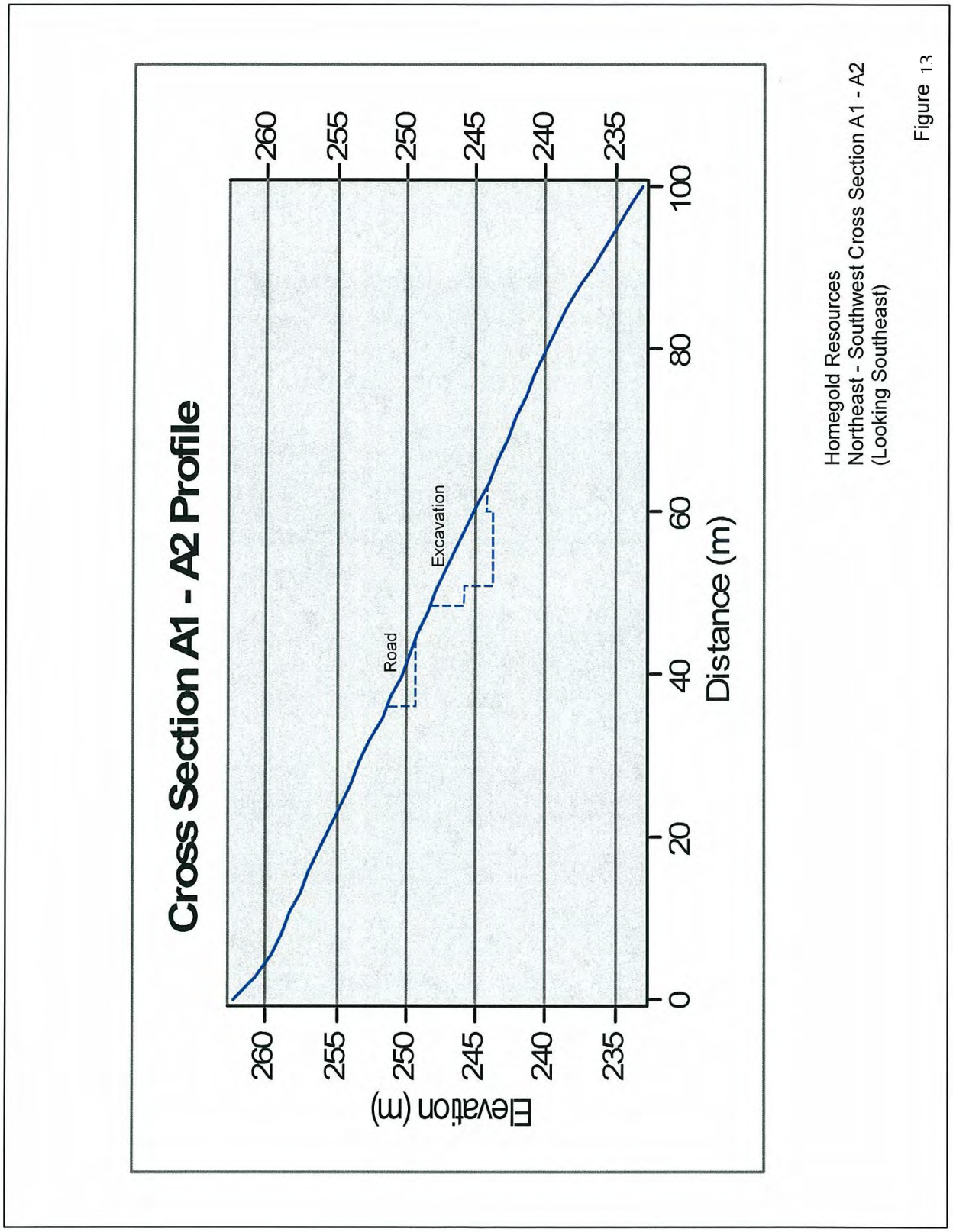
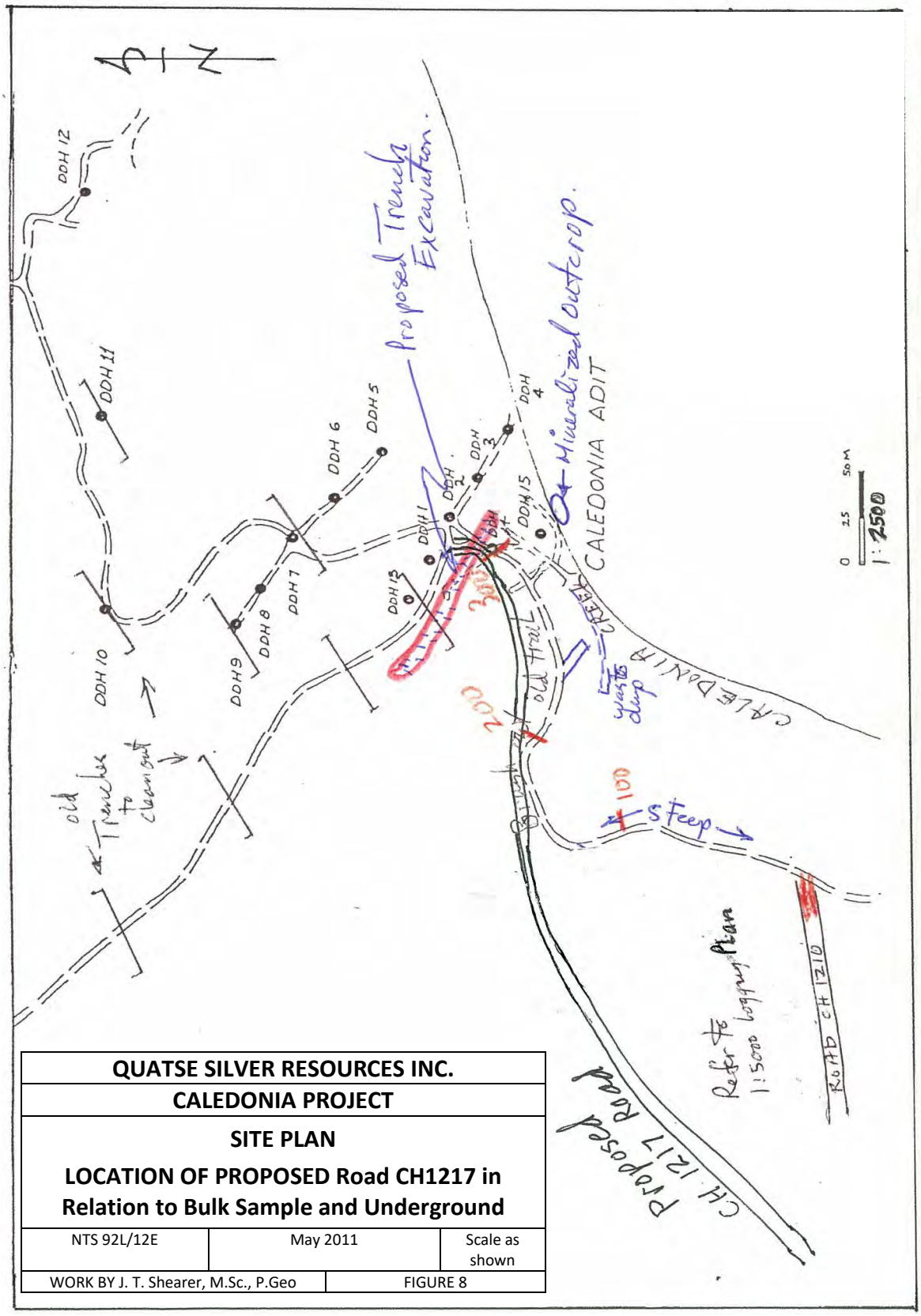


Figure 7 Cross Section of Bulk Sample 2010



QUATSE SILVER RESOURCES INC.		
CALEDONIA PROJECT		
SITE PLAN **LOCATION OF PROPOSED Road CH1217 in Relation to Bulk Sample and Underground**		
NTS 92L/12E	May 2011	Scale as shown
WORK BY J. T. Shearer, M.Sc., P.Geo	FIGURE 8	

EXPLORATION 2012

The magnetic survey was carried out, using a Sharpe MF-1 fluxgate magnetometer (Serial #703270). This instrument measures variations in the vertical component of the earth's magnetic field. Corrections for diurnal variations of the earth's field were made by tying-in to previously established base stations at intervals. Return readings were taken at the original base station to measure any change in diurnal variations.

Readings were taken facing north using the 30k X gamma reading selection. All metal objects were removed; magnets, metal field books, caulk boots, metal belt buckles, coins, pens etc. As a prospecting tool the Sharpe MF1 can give anomalous readings that can be followed up by prospecting of Geochemistry sampling survey. Both high and low readings are worth considering. Because of the highly mineralized area there were many high low readings that in some cases correspond to highly mineralized bodies. In other cases culverts or old buried metal cables gave high/low readings. There are some results that do not have obvious sources for the responses given by the magnetometer. In general the magnetic pattern is relatively flat (refer to figures 15 and 15a).

The geochemistry survey was done with a treeplanting shovel going from 10 cm to 50 cm deep. Generally the horizon was the “B” horizon though at times only “B” & “C” contact was the available soil. The soil had rock chips and debris removed and put into marked kraft bags. Results are plotted in Figures 11 and 12.

AIRPHOTO INTERPRETATION 2013

A total of a 34 colour airphotos were received on digital DC format (consisting of 5 CD’s). Each photo was greater than 1 GB of data. A selection of low digital scans of the printed product are contained in Appendix III. Each photo was plotted on standard airphoto size as to 9 inch by 9 inch and grouped to the flight lines.

The most important series are:

(1) Flight line 30BCC96167 No. 153, 152, 151, 150, 149, 148, 147, 146, 145, 144
(2) Flight line 30BCC96167 No. 162, 163, 164, 165, 166, 167, 168, 169
(3) Flight line 30BCC6167 No. 182, 181, 180, 179, 178, 177, 176, 175, 174

A transparent overlay was attached and the prominent geological features as mapped were noted. Each stereo pair was examined in detail using a Gordon stereoscope type F-71 serial #9466. Detailed attention was given to the mapped location of the known alteration and mineralized zones.

Airphoto linears are dominated by strong northeast-southwest linears which reflect late stage faults. Equally strong west-northwest- east-southeast linears reflect primary lithological boundaries. The main Caledonia showing is on the intersection of a strong west-northwest linear (carbonate trend) and a north-south linear (from the intrusive stock).

Figure 9 Google Image of Area

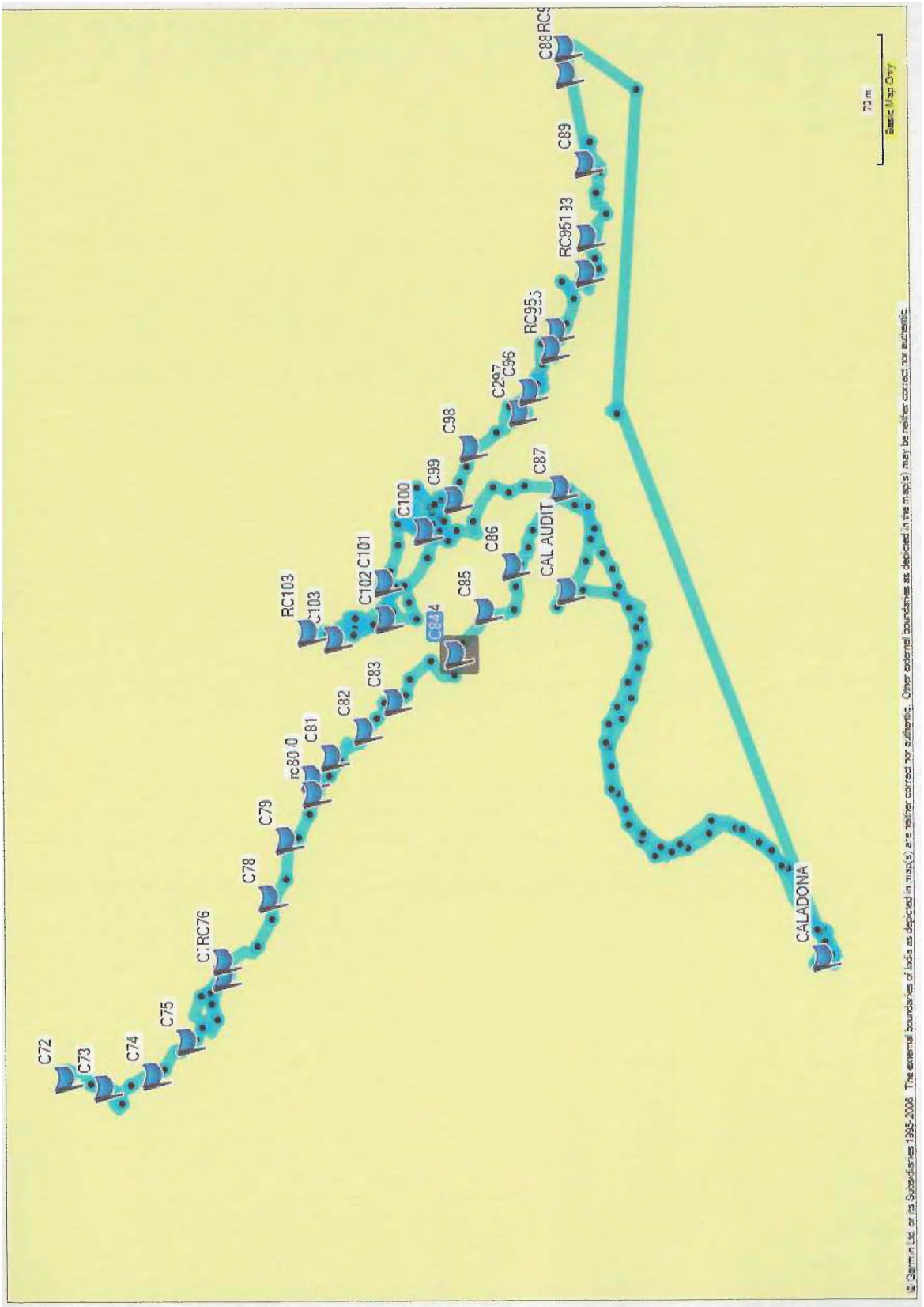


Figure 10 Garmin Sample Locations

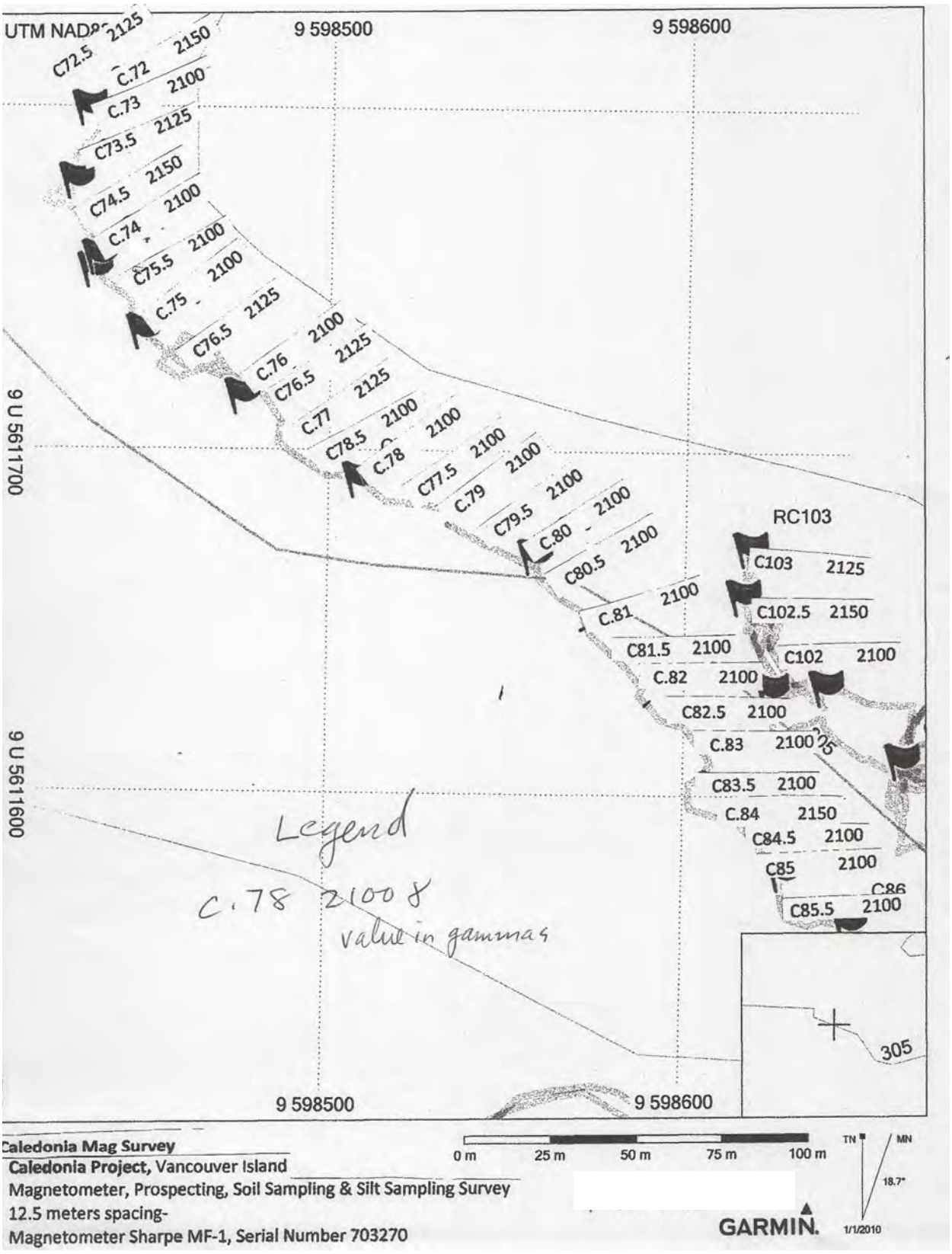


Figure 11 Magnetometer Results 2012

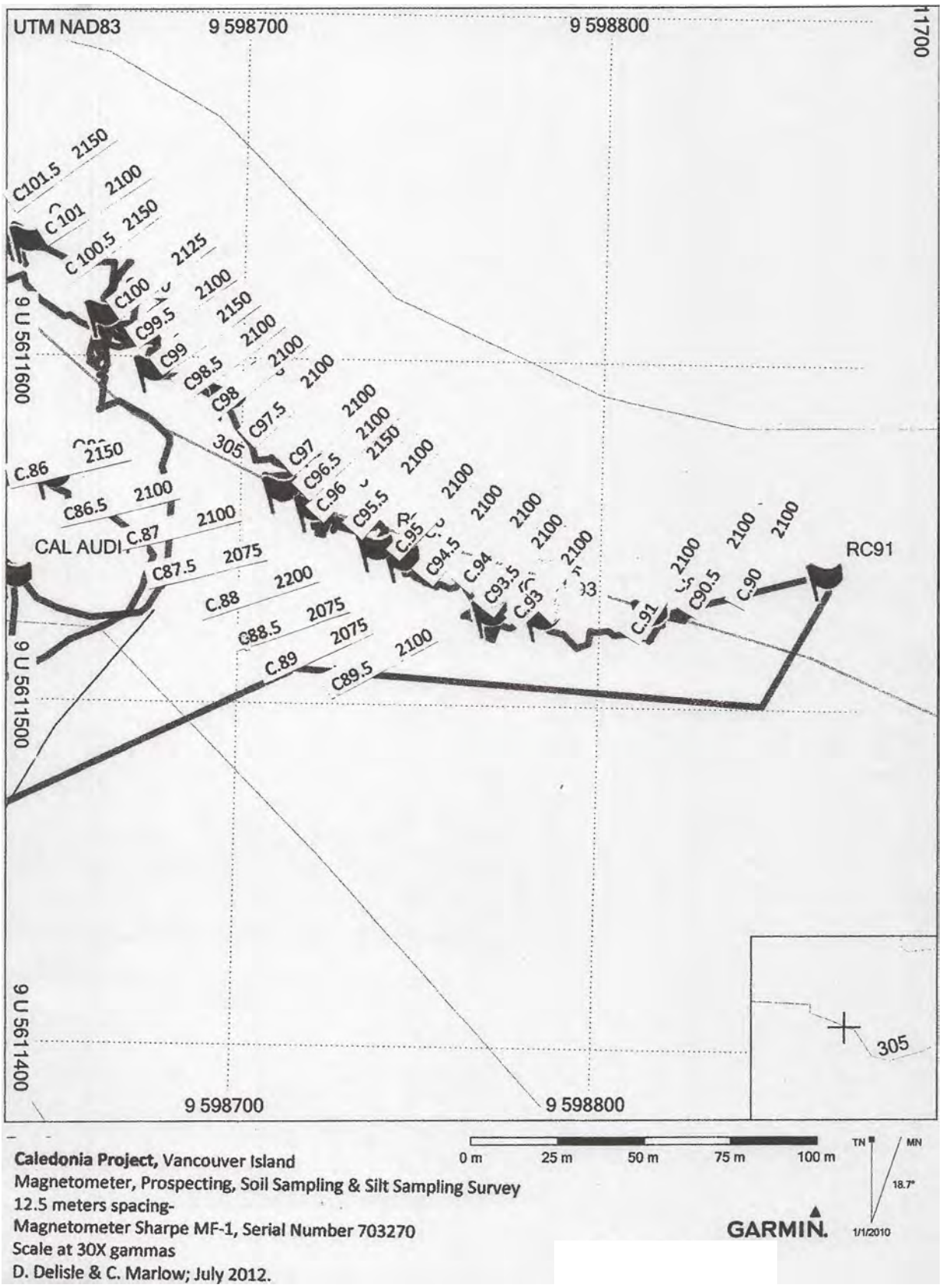


Figure 12 Magnetometer Results 2012

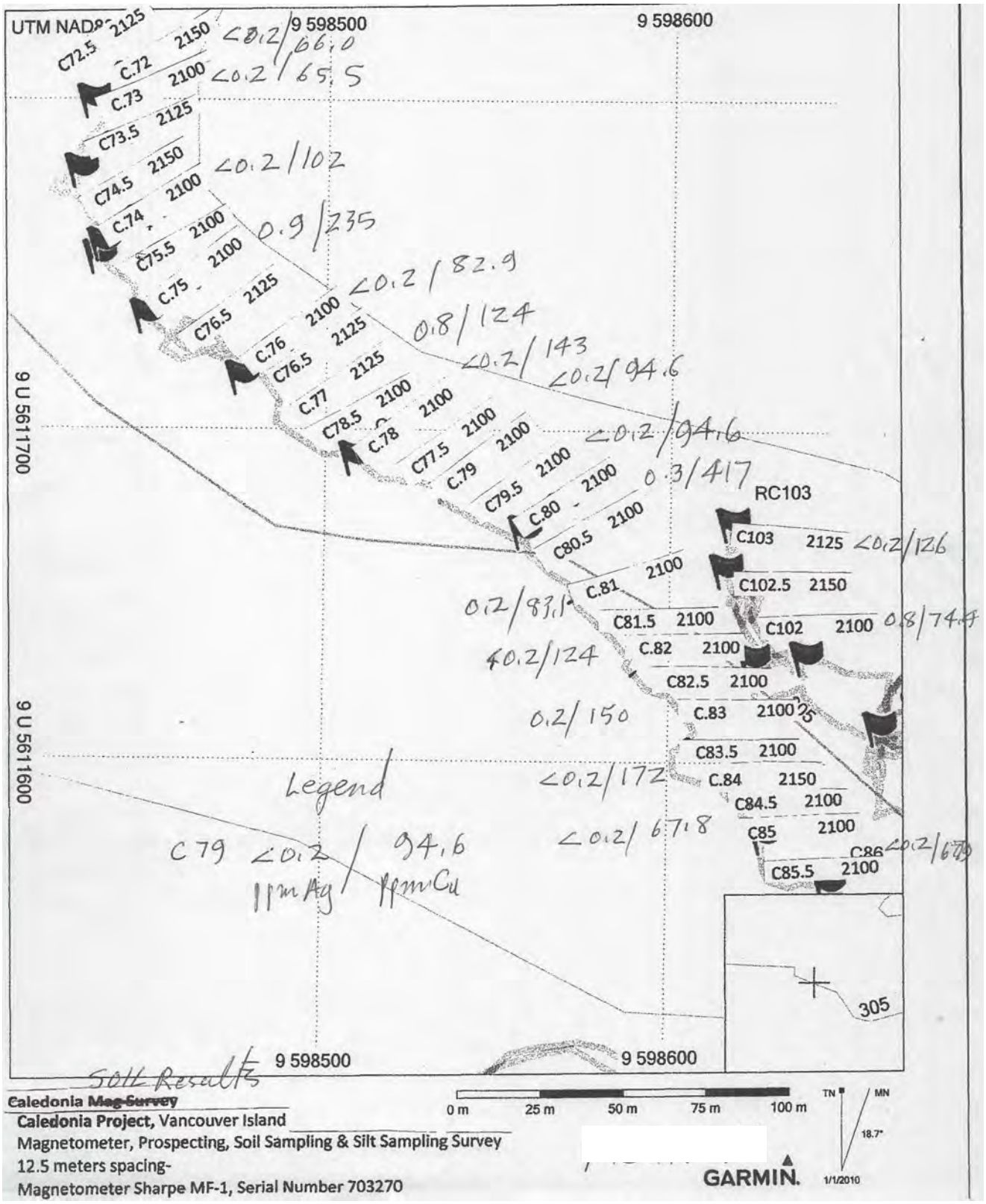


Figure 13 Soil Results 2012

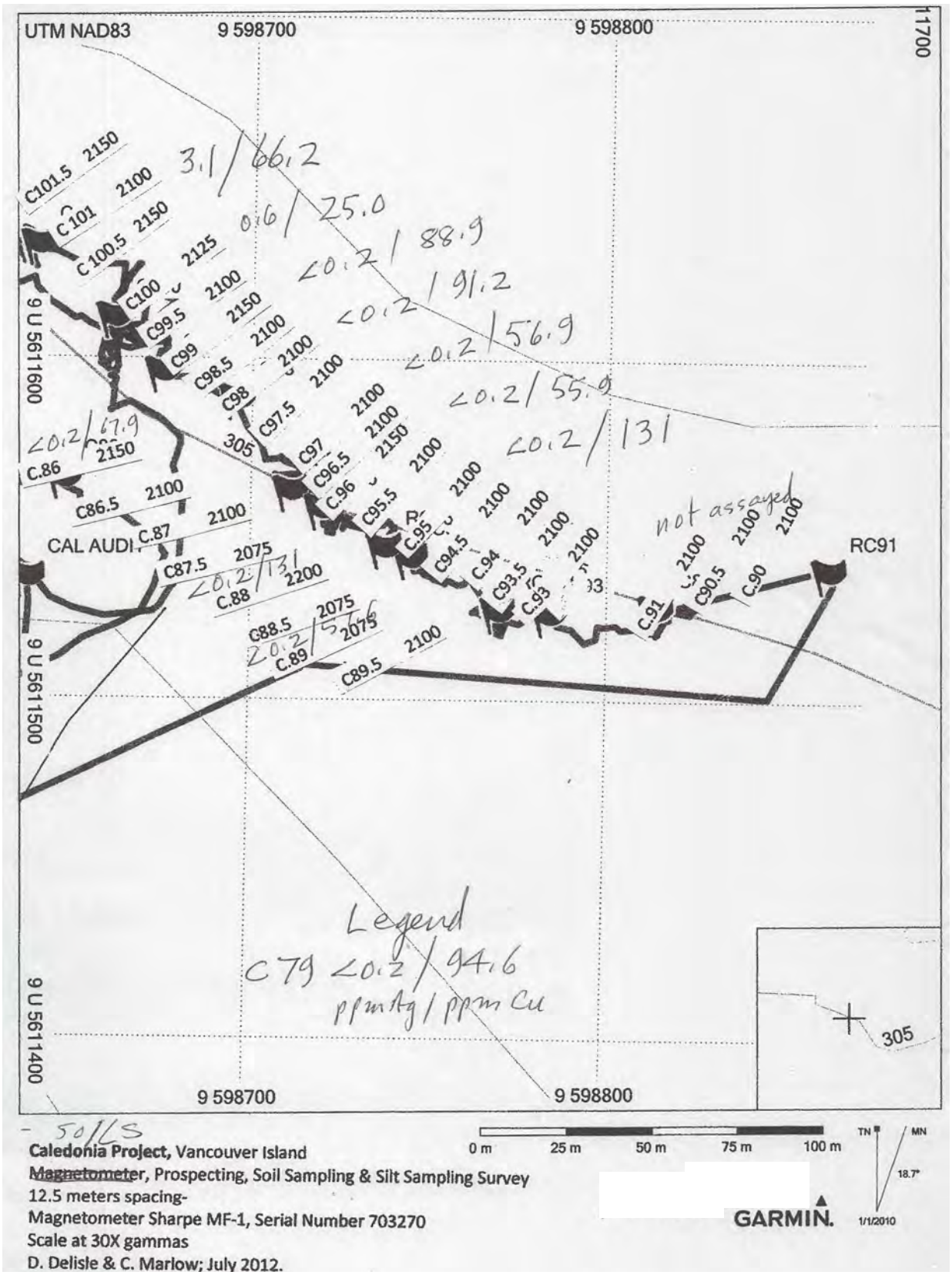
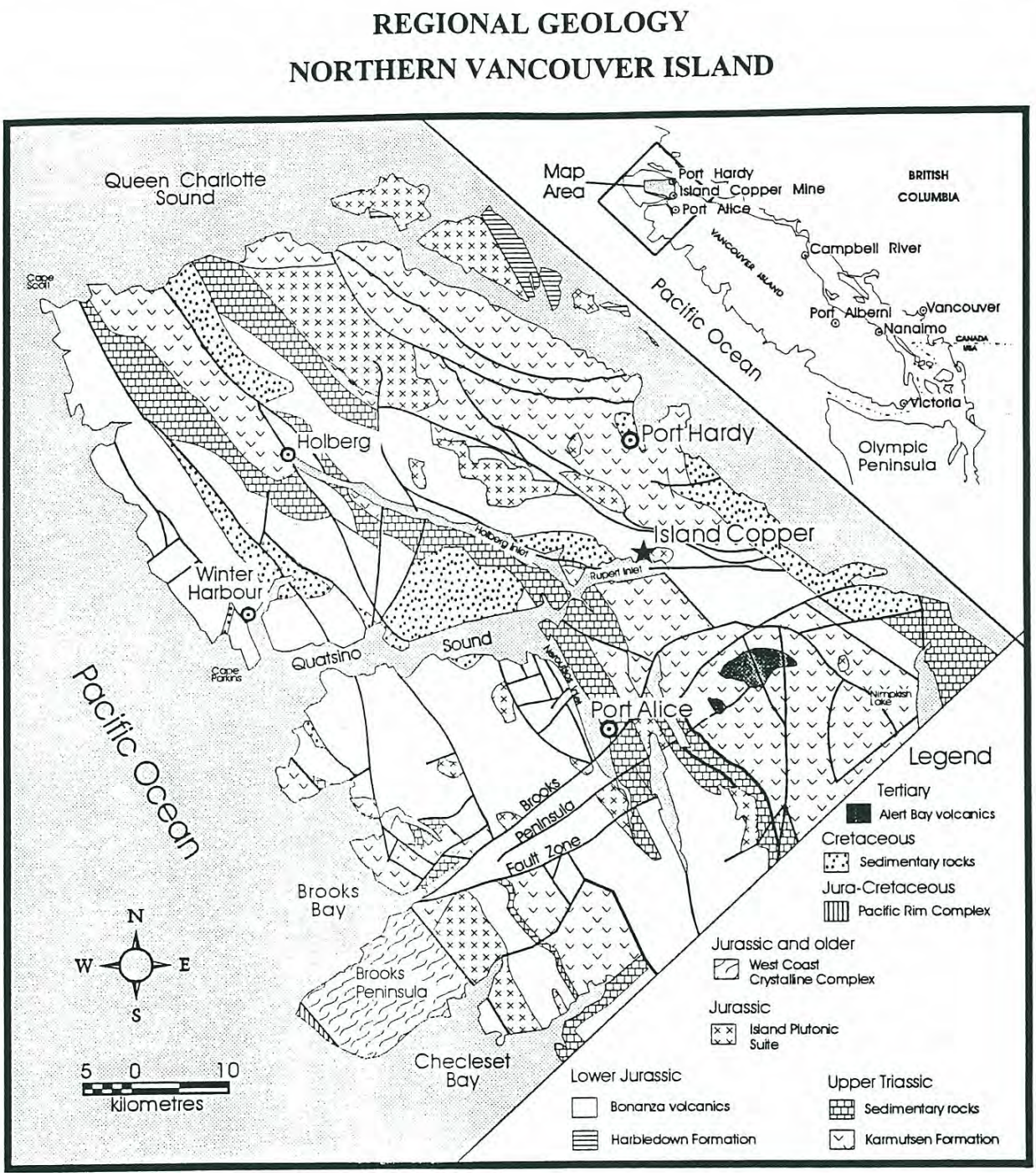


Figure 14 Soil Results 2012

Figure 15 Airphoto 30BCC96167 No. 163

Figure 16 Airphoto 30BCC96167 No. 164

Figure 17 **Regional Geology – Northern Vancouver Island**



GEOLOGICAL SETTING and MINERALIZATION

REGIONAL GEOLOGY

Comprehensive geological mapping of Northern Vancouver Island was carried out during the late 1960's, the bulk of it by Dr. Jan Muller of the Geological Survey of Canada with major assistance by Dr. Kenneth Northcote of the B.C. Department of Mines and J. A. Jeletzky. The results of their mapping are summarized on G.S.C. Map 1552A. More recently, mapping was carried out on map sheets NTS 97L/12 and 92L/11W by Hammock, J. L. et al in the 1990's. The result of this work, which was produced by the Geological Survey Branch of the British Columbia government, is available in both digital and hard copy formats.

The basement upon which the rocks of northern Vancouver Island were laid down is probably of Middle to Upper Palaeozoic Age. At the time of deposition, the landmass, which now makes up Vancouver Island, was located in the equatorial regions of the Pacific Ocean. It consisted of felsic to basic volcanics deposited in a submarine environment. The very important copper-zinc-gold-silver ore bodies at Western Mines' Buttle Lake operations were developed within this sequence.

In Upper Triassic time (about 200 million years ago), these basement rocks were covered by a series of pillow lavas and flows largely of basaltic composition. Total thicknesses extruded probably exceed 2400 metres. These rocks are known as the Karmutsen Formation.

Following this period of basaltic volcanism, carbonate rocks (the Quatsino Limestone) accumulated to thicknesses of about 300 metres, although a much thinner section appears to be the rule north of Holberg Inlet. Of importance from an economic standpoint is the correlation between the Karmutsen – Quatsino section of Vancouver Island and the Nikolai Greenstone – Chitistone Limestone section of southeastern Alaska, both of which are part of the same Central Pacific terrane. The Nikolai, like the Karmutsen, is considerably enriched in copper as compared with the average basalt. The Chitistone Limestone was host to the very high-grade Kennecott Copper deposit, which was apparently derived by re-concentration of the much lower-grade copper disseminated through large volumes of Nikolai rock.

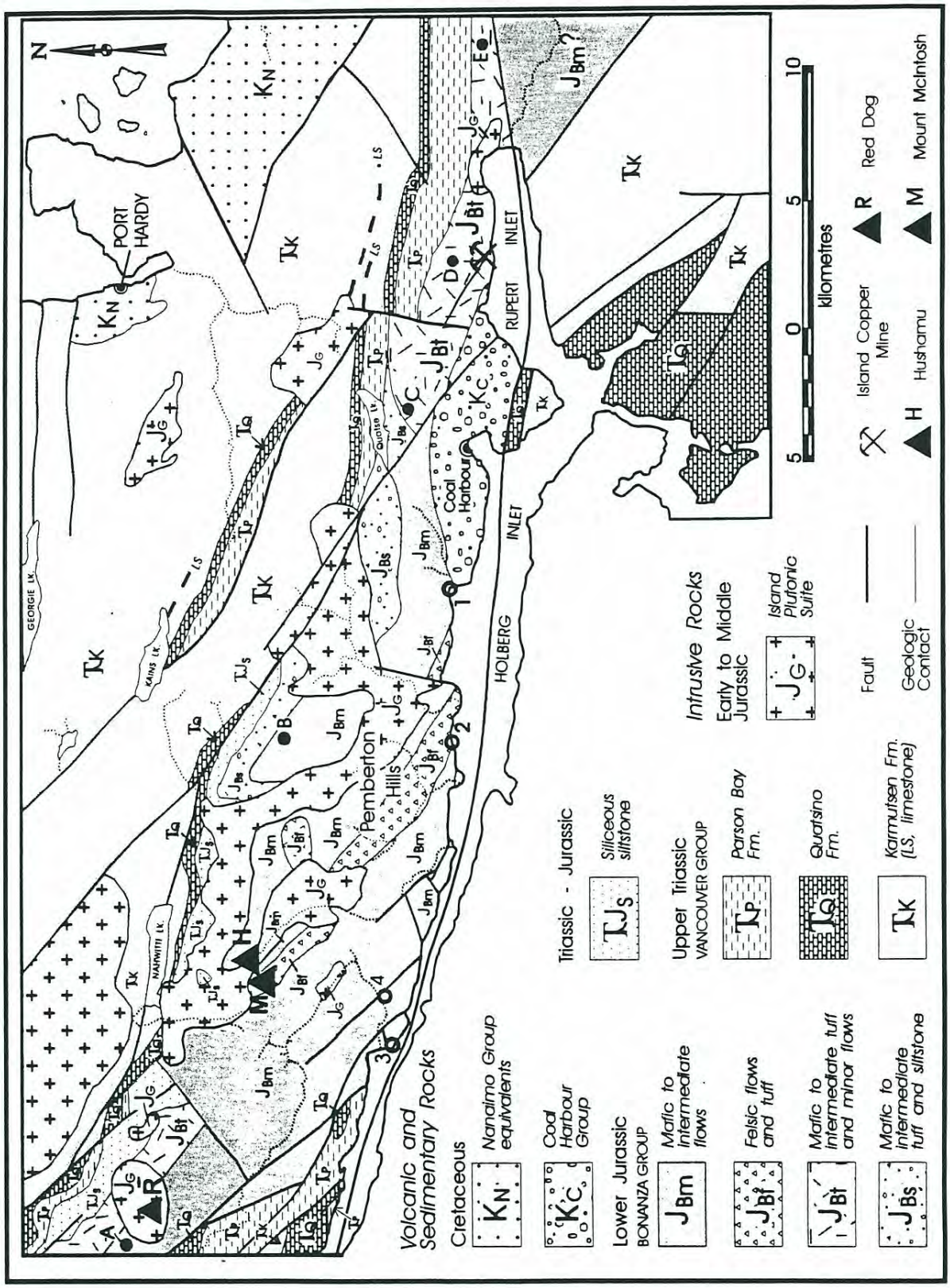
Above the Quatsino Formation there is generally found a clastic section of which appears to be of slightly different age and of varying composition in different parts of northern Vancouver Island. Depending on age, composition and location, it is known as the Parson Bay Formation or the Harbledown Formation. The Parson Bay is somewhat calcareous and of upper-most Triassic age while the Harbledown is more argillitic and of lower-most Jurassic age. Above the sedimentary section are the Jurassic Bonanza Volcanics, an assemblage of flows, tuffs and fragmentals largely of andesitic composition, but with minor basaltic and rhyodacitic sections.

During and after eruption of the Bonanza Volcanics, granitic bodies were emplaced within the Karmutsen-Quatsino-Bonanza sequence. These bodies ranged in size from dykes and small plugs to masses of batholithic proportions. Some of these intrusives formed the underground reservoirs, which broke through to surface to deposit the Bonanza Volcanics.

Reaction between these very hot, high-level vent zones and circulating groundwater and seawater led to the development of numerous zones of highly altered rock, within or adjacent to which are copper-gold-molybdenum deposits. The alteration zones are generally characterized by the presence of large amounts of silica, clay minerals, pyrite, pyrophyllite and laumontite. Of the various alteration zones, perhaps 90% are located in the belt immediately north of Rupert and Holberg Inlets particularly in the vicinity of the PEM100 Quarry and Pemberton Hills, which are covered by the Apple Bay and Jody Claims.

At some time during the latter part of the Jurassic, following a long period of northward drift, the Vancouver Island – Queen Charlotte Islands – Southeast Alaska terrane, apparently somewhat fragmented, collided with and fused to the North American Continent. Following this accretion, and a

Figure 18 Regional Geology – Holberg Inlet



general elevation of the landscape probably caused related to the mechanics of collision, highland portions of the terrane were eroded into basinal areas, forming continental transgressive sandstones of Cretaceous age, which included numerous coal measures, those of the Nanaimo basin being most notable.

One of the small Lower Cretaceous basins of sandstone and conglomerate extends from the western edge of the Island Copper Mill area to the vicinity of Apple Bay, which lies to the west of the claims. Since the deposition of these various sandstones, there has been minor volcanic and intrusive activity on the island.

LOCAL GEOLOGY

The Caledonia Property was discovered prior to 1923. At that time, stripping and open-cutting on the Caledonia and Cascade claims exposed a band of mineralization first seen in the creek bed nearby. The adit had advanced 50 feet but not far enough to intercept the mineralization. The body of mineralization in the creek was 30 feet wide and assayed – copper 3.2%, zinc 10% and silver 16 oz./ton. Open cut No. 2, 300 feet west from Caledonia Creek exposed 9 feet of mineralization assaying – copper 3.2%, Zinc (not assayed) and silver 19 oz./ton.

Further work in the next two years included new open cuts, demonstrating continuity of the mineralized band in excess of 300 feet in a N 60° W (mag) direction. All open cuts which reached bedrock showed strong mineralization. (Open cuts 1A and 2A, though 10 feet deep, did not reach bedrock.) As well, the crosscut adit was extended to intersect the mineralization.

The new open cuts provided the following intersections at surface:

		Cu	Zn	Pb	Ag		Au
3A	10.0 ft.	2.5%	5%	1%	12 oz./t	411.42 g/tonne	Tr.
1	6.0 ft.	2.0%	10%	0.8%	12.2 oz./t	418.28 g/tonne	Tr.
1B	2.6 ft.	0.5%	3%	Tr.	6.5 oz./t	222.85 g/tonne	Tr.

In 1927 the crosscut was advanced a further 60 feet and 300 feet of drifting planned.

In 1929 the property was bonded to Consolidated Mining and Smelting Company, who completed at least 400 feet of drifting eastward and westward from the crosscut and another drift 50 feet westward.

A raise was driven to intersect the mineralized band in open cut 3A. The work in 1929 demonstrated that the mineralized band was shallowly dipping at the contact of granodiorite and limestone and the contact was irregular, but well mineralized, with widths of 5 to 25 feet of copper/lead/zinc “ore” “which looked very promising” (BCDM, 1929).

Mineralization in this zone consisted of an irregular replacement of sphalerite, chalcopyrite, magnetite, specularite, bornite, pyrite, and galena with quartz, epidote and garnet in limestone at or adjacent to the granodiorite contact. The granodiorite-volcanic contact is a fault, and the limestone overlying the volcanics (Karmutsen) dips shallowly (20° - 25°) southwestward toward the granodiorite. The skarn is developed at the base of the limestone unit, which appears to be overlain by further volcanic flows. The rocks are cut by dark green dykes (lamprophyre?) and several granodiorite dykes. Amethystine quartz is present in silicified limestone areas in the drift, and thin stringers of sphalerite have been traced into the granodiorite, which is strongly altered near the contact and turned pinkish by the addition of K-feldspar, as discrete veinlets and also as pervasive alteration of the intrusive.

North of Quatse Lake, near the logging access road which gives access to the Caledonia claims, several areas of disseminated copper and skarn copper mineralization are known.

The area is underlain by the typical Karmutsen-Quatsino-Parsons Bay and Bonanza sequence trending westerly to north westerly and dipping shallowly southward. The granodioritic Island Intrusion is in probable fault contact

with the Karmutsen volcanics in the northern part of the area, and it is in the Karmutsen volcanics and Karmutsen-Quatsino contact near the intrusive contact that the best mineralization is present.

Exploration work was initiated in this area by Thomas Kirk, North Island Mines in 1968. Copper mineralization was discovered on the banks of Kettle Pot Creek and on the series of rocky hills known as Hill 140, 160 and 155. In 1972 geological mapping, geochemical sampling and magnetometer surveys were completed under the supervision of R. K. Germundsen, Ph.D. with engineering consultation provided by D. C. Malcolm, P. Eng.

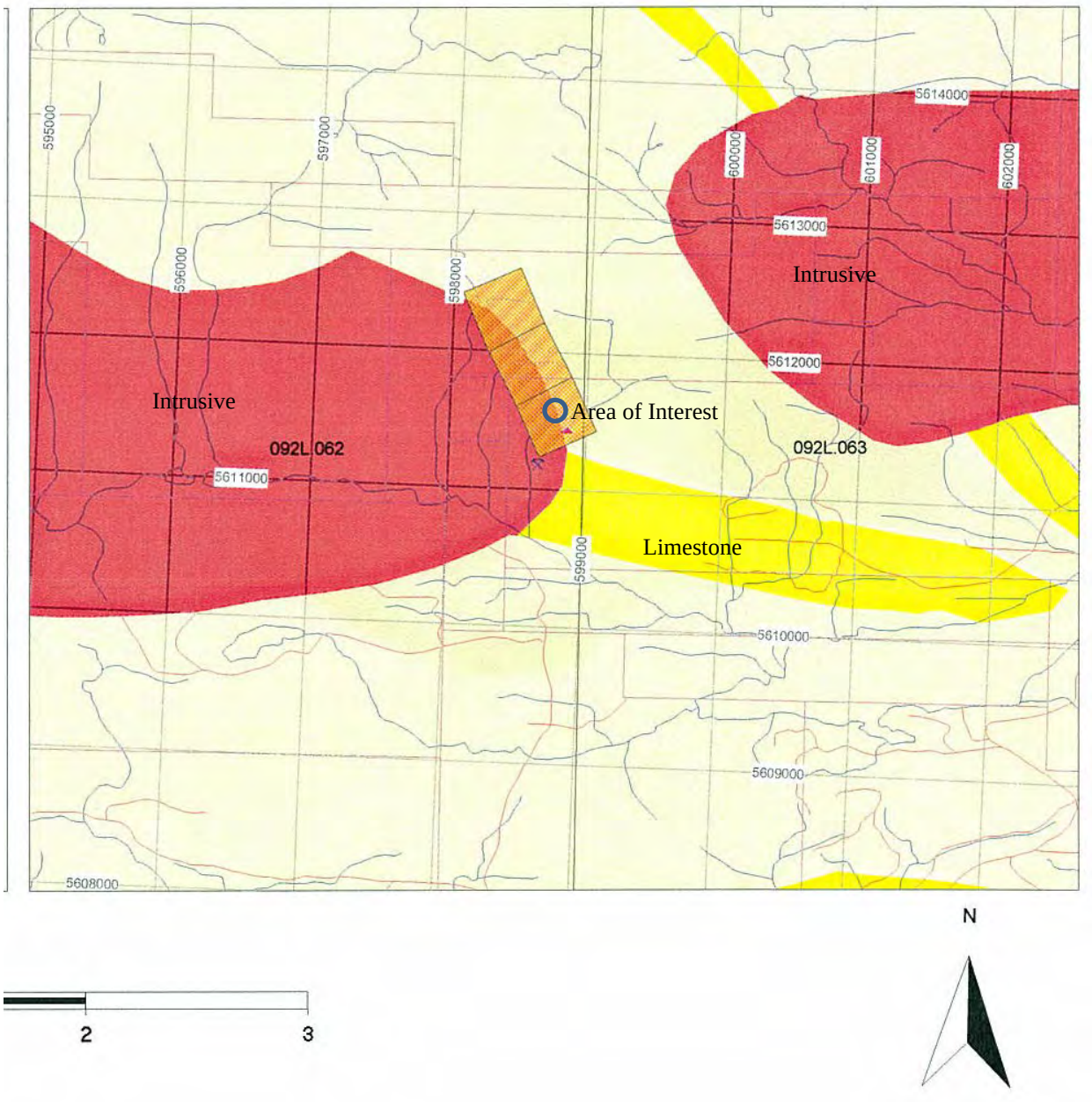


Figure 19 Local Claim Geology

On the Hill 140 occurrence, a grid was cut and flagged and the area was gridded with 265 blast holes. Twenty-five of these pits, covering an area 400 feet by 400 feet were sampled with 40 lb. samples. Results ranged from 0.18% Cu to 0.80% Cu averaging 0.29% copper (GCNL, August 16, 1972). The mineralized zone coincides with a prominent 2,000 gamma airborne and ground magnetometer survey.

The rocks are reported to be strongly fractured basic volcanics – the fracturing may result from concentration of northeast and east northeast fault intersections in an area 2,600 feet long by 1,500 feet wide (R. K. Germundson, 1973). Fractures have abundant chlorite, calcite, epidote and K-feldspar with silica, pyrite and chalcopyrite.

In 1973, a drillhole (73-1) placed approximately halfway between Kettle Pot Creek and 140 Hill was trilled N 10° E and 45° approximately 600 feet. Chalcopyrite, fracturing and K-feldspar alteration increased with depth in the hole but assays are not known at this time.

The Kettle Pot zone centred on the creek, is associated with a magnetic anomaly and an airborne EM conductor (Map 8b). Magnetite and copper mineralization is present on both banks of the creek.

A north-east trending coincident mag anomaly with EM response is centred on Kettle Pot Creek 400 metres north of the above-mentioned zone, apparently within the intrusive and may represent an area of alteration and mineralization.

Copper is also present in two other zones tested by pits and drill holes. Zone 160 on geologic strike northwest of the 140 zone has significant bornite disseminations in fine banded silicic tuff between amygdaloidal andesite units (A. O. Birkeland).

Zone 165 has numerous pits with copper and is tested partially by DDH 165-1 and 165-2 (results unknown).

A zone known as the 155 zone, situated 775 metres southwest of Hill 140 has copper mineralization in a 5 ft. skarn band. DDH 155-1 drilled in 1972 extends northward at -45° encountered 10 feet of skarn in altered andesite. Additional skarn bands trending southwest occur in several exposures from 200 to 5000 metres northwest of DDH 155-1. It is not known whether these have been evaluated.

A soil geochemical survey conducted by G. Anselmo, Tricon Exploration Ltd. resulted in several anomalies with values exceeding 100 ppm and ranging up to 800 ppm. The largest of these coincide with areas of known mineralization.

To test all targets on the property, D. C. Malcolm recommended a two phase program with 35 percussion holes in Stage I.

At least 11 diamond drill holes and 67 percussion drill holes have known locations marked on the accompanying maps. Diamond drill holes numbered to 25 suggest this number of holes, and additional percussion holes are suspected to have been drilled. However, as yet, no results have been located for any of the holes.
Summarizing known data from the Caledonia-Quatse Lake area, 20 drill holes in 1968 outlined 75,000 tons of high grade copper-zinc-silver mineralization at the Caledonia prospect and numerous additional skarn and disseminated copper showings occur along the trend from Quatse River 7km northwestward. Sufficient room and encouragement exists within the belt for further exploration for porphyry and high-grade skarn deposits.

WORK PROGRAM 2021

In 2021, a program of detailed soil sampling, silt sampling and moss mat sampling along with rock geochemistry was completed at a cost of $100,000. The results confirm previous assay values of the main Caledonia Showing. Five representative chip samples taken over a strike length of 25m yielded thickness values as follows; 0.37m @ 158g/t silver, 2.73% copper and 0.68% zinc with elevated values of arsenic, bismuth, cadmium and lead.

Several new showings were discovered by the 2021 program. The anomalous soil samples are shown diagramatically on Figures 20 and 28 and detail individual sample results are shown in Appendix V at average depth of 20cm.

405 'B' horizon soi geochemistry samples taken mainly along logging roads at 25 metre intervals.

116 outcrop rock samples taken in duplicates by J. Houle, P.Eng. (see Appendix V).

40 stream moss mat samples were taken.

18 areas of detailed geological mapping was completed by J.Houle, P.Eng.

All 561 samples were sent by courier in different batches to ALS labs in North Vancouver, BC where they were received, prepared, weighed, and analyses using the Au-AA23 30g FA-AA finish method for gold, and ME-CIP61 33 element four acid ICP-AES method for other elements, and if required over-limit pulps were analyzed using the OG-62 method; results were reported in October-November, 2021, and compiled, plotted and reviewed.

Preliminary geological interpretation for Caledonia West area of the property completed by J. Houle, shown on accompanying map, with highlights as follows:

- 3 km long possibly continuous skarn trend @ 100 Az projected from Caledonia to Kettle Pot MINFILE occurrences, terminated on surface by Jurassic granodiorite plutons to the west and to east, interpreted from BCGS Map 2011-2; Caledonia and Hill 160 area skarns are generally gently south-dipping; Kettle Pot skarn is northwest-dipping; it is likely that the skarn trend represents replacement of one or more limestone horizons near the top of the Karmutsen mafic volcanics
- Area of widely spaced, thin, and generally steeply-dipping sulphide veins in Karmutsen mafic volcanics surrounding the skarn trend, co-incident with the intense aeromagnetic high trend from GBC Map 2013-2 between the two granodiorite plutons
- The intense aeromagnetic high trend is unexplained by magnetite mineralization seen to date in outcrops, suggesting the presence of more magnetic rocks at depth, possibly due to recumbent folding or reverse faulting resulting in magnetite-replaced Quatsino limestone occurring beneath the Karmutsen volcanics
- Almost complete absence of outcropping exposures of Quatsino Limestone observed to date, but Quatse Lake MINFILE 092L286 occurrence was not visited
- Weakly mineralized Jurassic? porphyry exposure east of Quatsino Lake has similar lithology but with younger age date than intrusive bodies to the SE near the former Island Copper Mine

Soil geochemistry results correlate well with the interpreted 3 km long skarn trend over the western 1 km of the trend that was covered by soil sampling, with elevated values observed from gridding of the following elements: silver, arsenic, cadmium, cobalt, copper, manganese, lead and zinc, shown on the accompanying maps; the eastern projection of the interpreted skarn trend for 2 km is an obvious location for additional soil sampling towards and surrounding the Hill 160 and Kettle Pot MINFILE occurrences and overlying the magnetic high trends; the area north of Caledonia MINFILE occurrence west of the northern skarn trends appears to have projected elevated soil geochemistry values of copper, manganese, zinc, cadmium and cobalt, which will also require additional prospecting and soil sampling; there appears to be another area of elevated soil geochemistry values of arsenic,

lead and zinc suggested along the south end of the soil sampling area which may require follow-up prospecting & soil sampling.

Stream moss mat geochemistry displays obvious downstream dispersion along Caledonia Creek from the Caledonia prospect with elevated values of silver, copper, lead, zinc, arsenic and cadmium; there is also a downstream dispersion of highly elevated values of cobalt and manganese in the small creek west of the Caledonia prospect and east of Cascade Creek; at the east end of Quatse Lake there are slightly elevated values of copper and arsenic; follow-up prospecting and detailed stream moss mat sampling should be completed upstream in both areas.

In summary, the 2021 field program at Caledonia established a new copper skarn trend over 3 km in strike and containing and confirming 3 MINFILE occurrences: Caledonia 092L 061, Hill 160 092L 473 and Kettle Pot 092L 476; the copper skarn prospect at Caledonia also contains significant values of silver, manganese and zinc based on representative chip sampling of the trenched outcrop near the Caledonia Upper Adit; the copper skarn showing at Hill 160 yielded a high grade copper value along with significant silver and some gold values as well from a select outcrop grab sample from an old trench; prospecting and sampling of copper-bearing veins and skarn zones in newly exposed roadcuts northwest of Hill 160 yielded elevated values of various skarn target and indicator elements similar to those obtained from sampling at the Caledonia prospect; a positive correlation appears to exist between the copper skarn mineralization and aeromagnetic highs within an area of faulted and folded Triassic Karmutsen mafic volcanics containing thin interbedded limestone, situated between the Jurassic Wanokana Creek and Quatse Lake quartz diorite to granodiorite plutons; based on regional geological and geophysical information the favourable environment for similar copper skarn trends probably extends to the northwest and to the southeast, and possibly to the southwest, adjacent to these plutons.

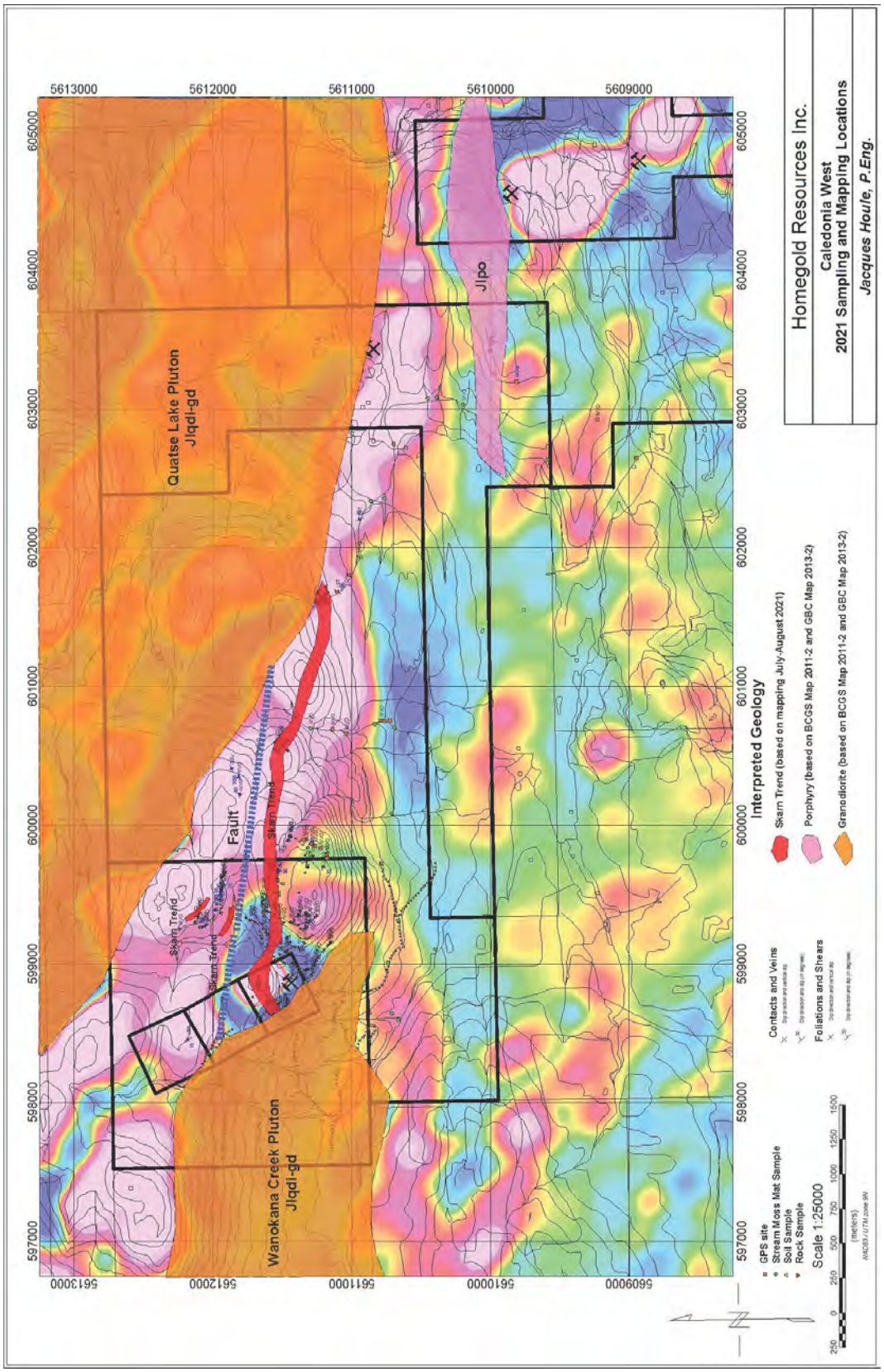


Figure 20 2021 Sampling and Mapping Locations

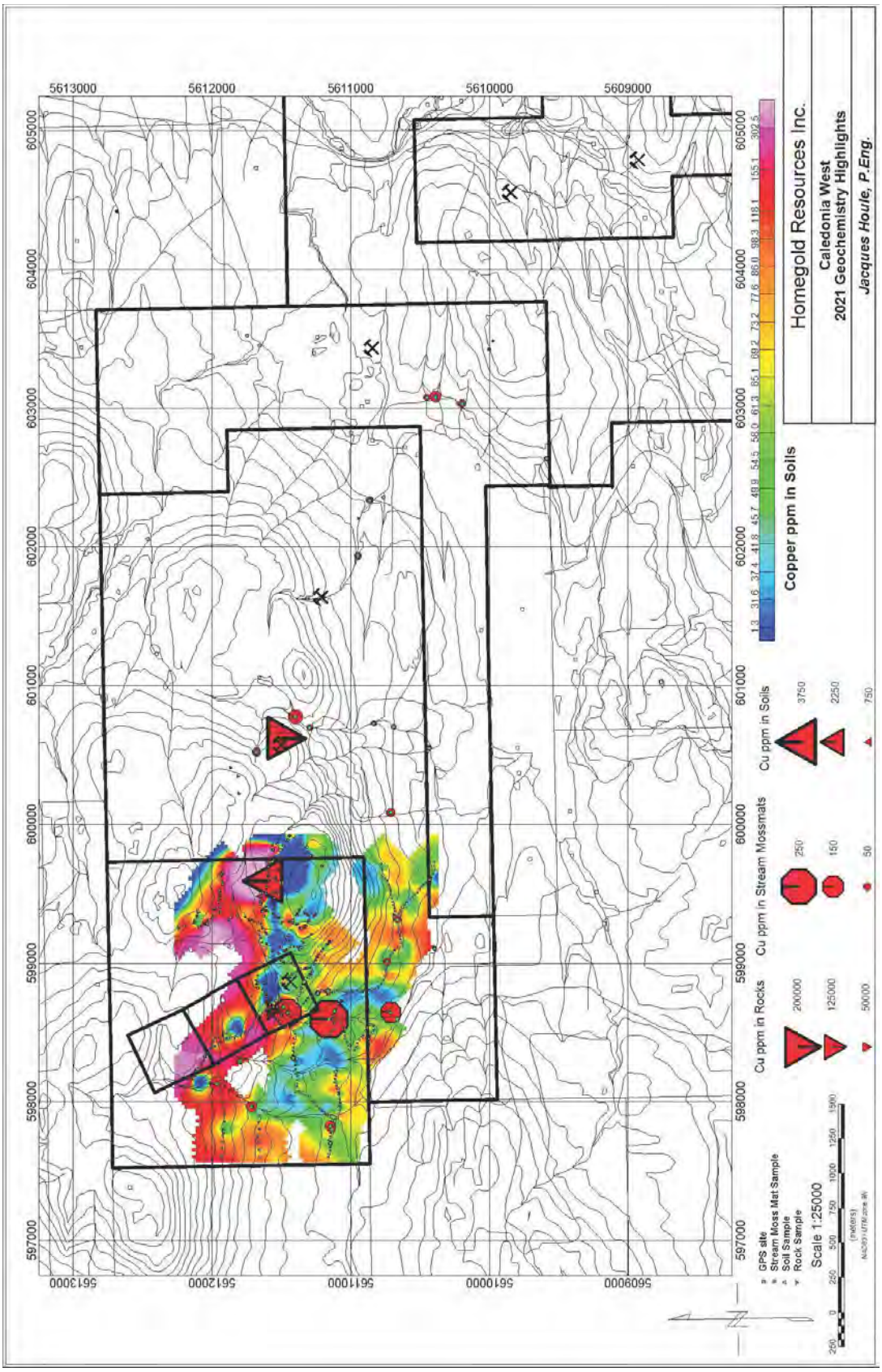


Figure 21 2021 Geochemical Highlights Showing Copper

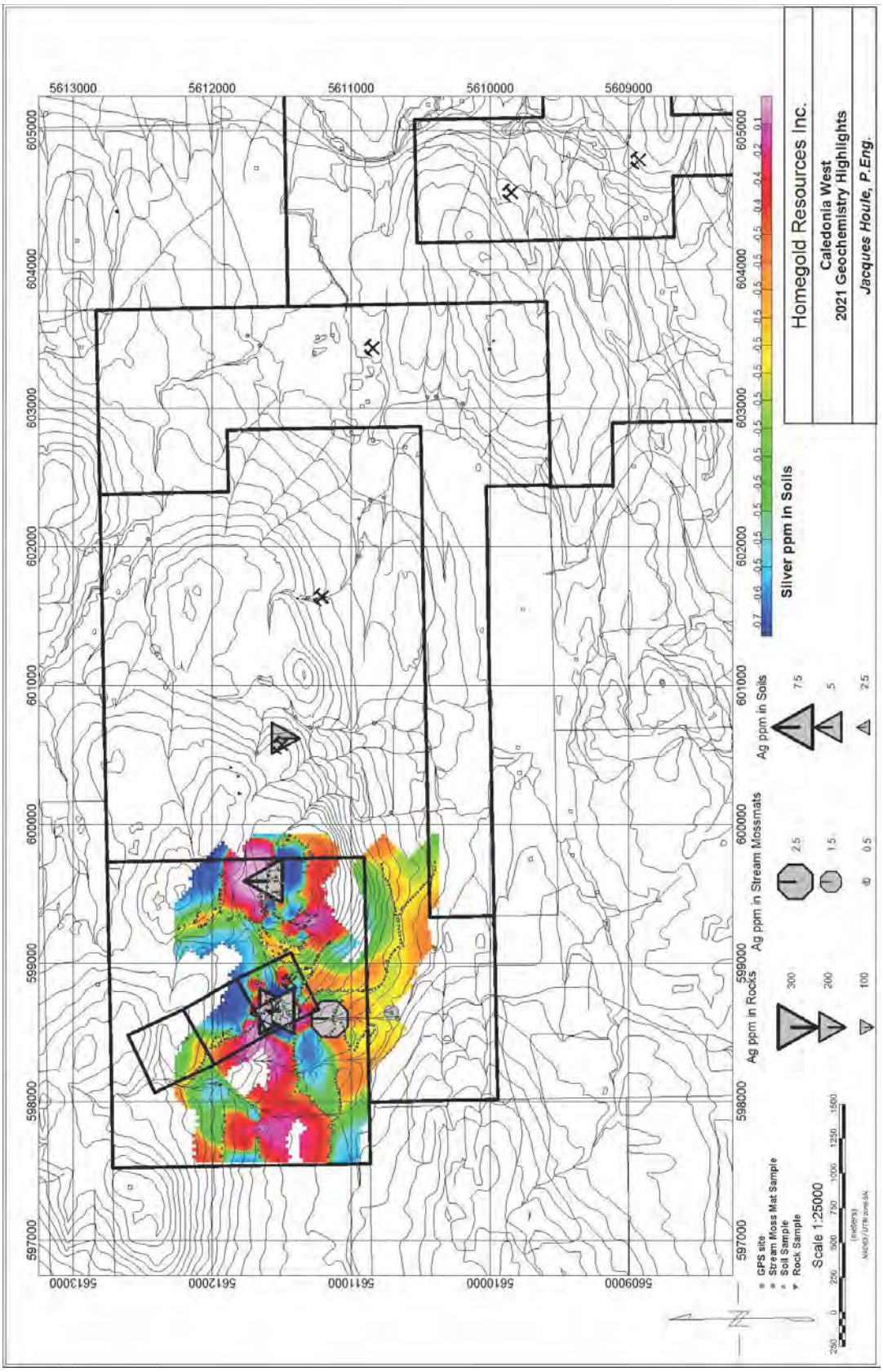


Figure 22 Geochemical Highlights Showing Silver

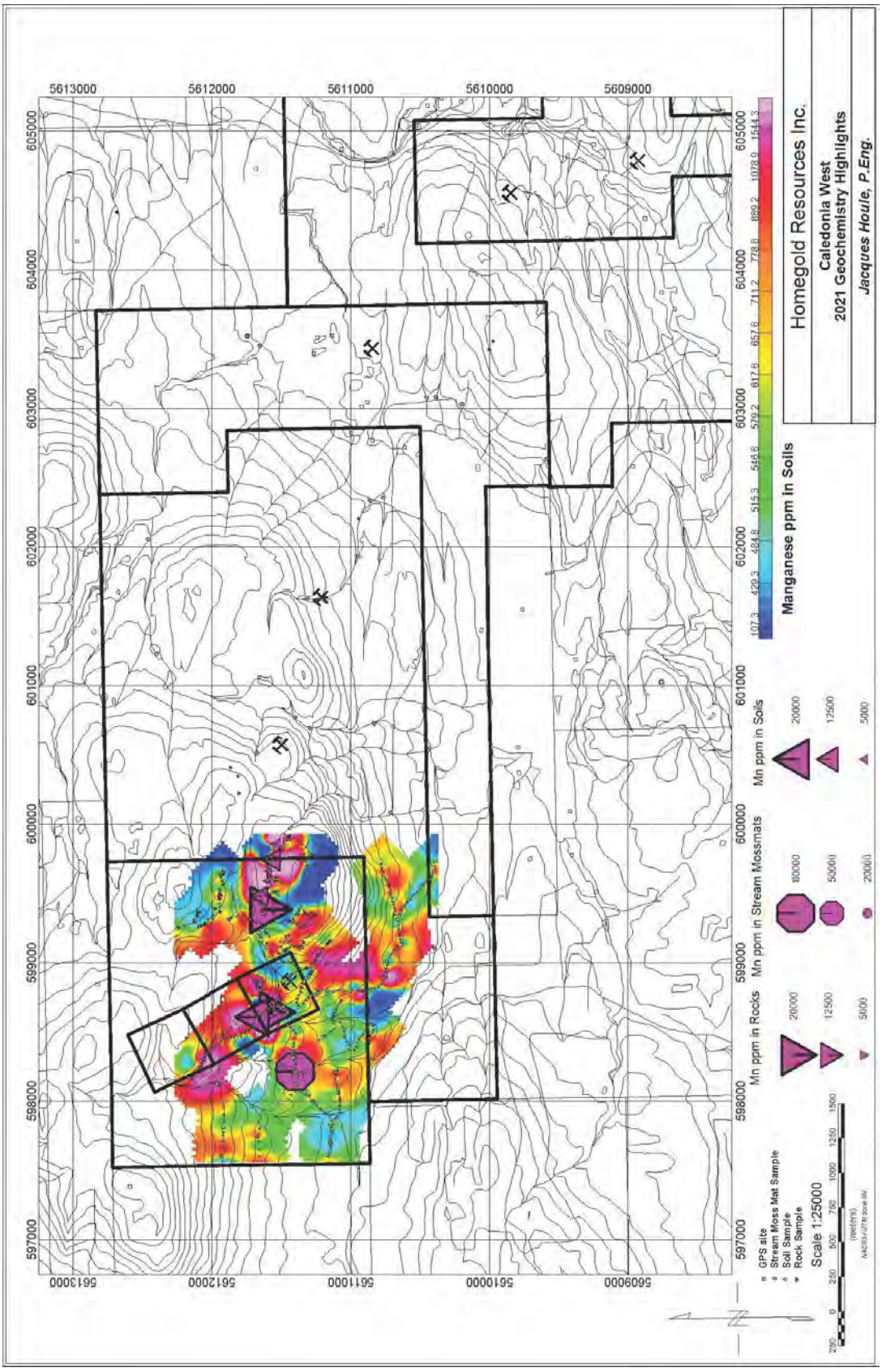


Figure 23 Geochemical Highlights Showing Manganese

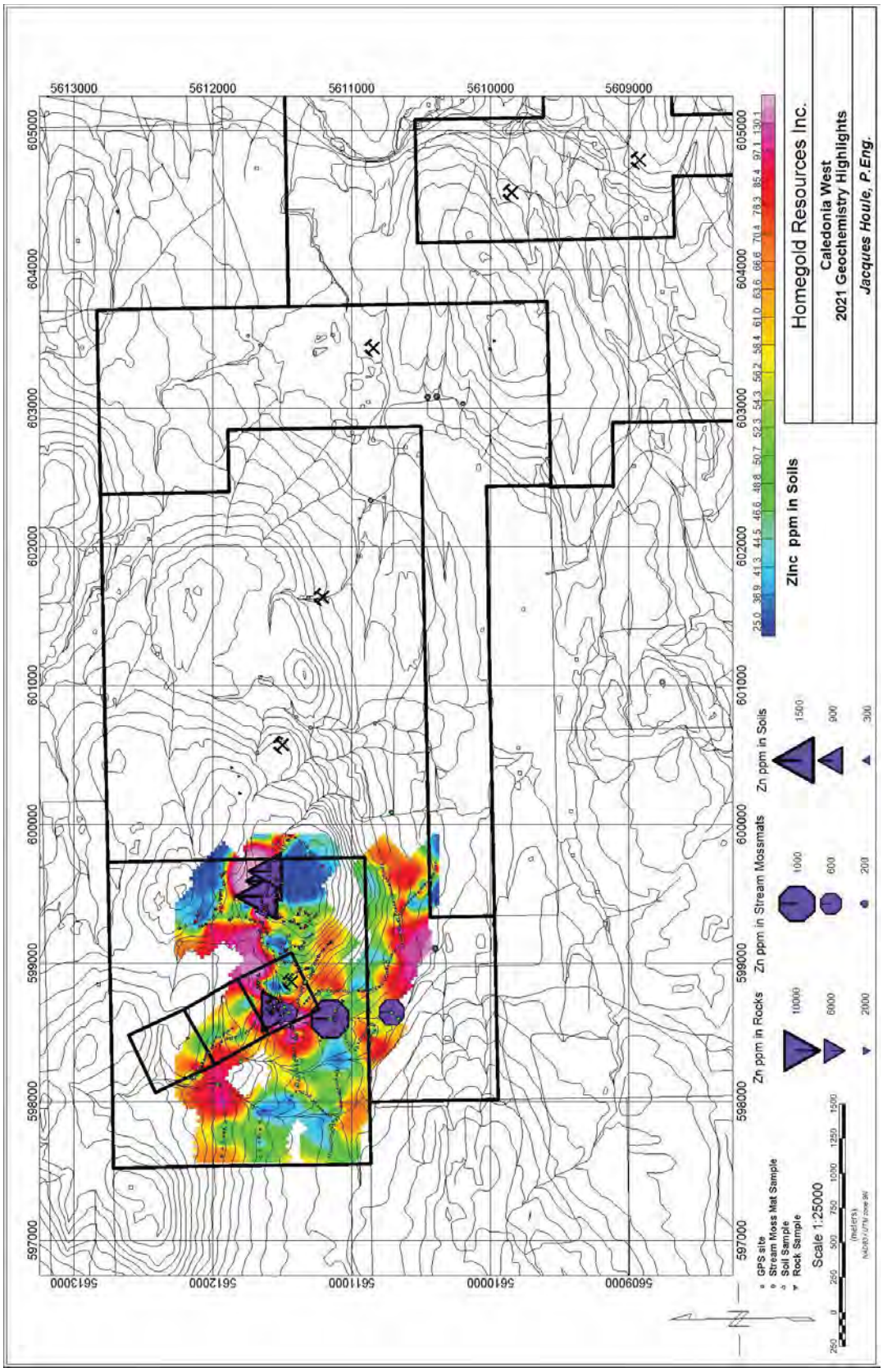


Figure 24 Geochemical Highlights Showing Zinc

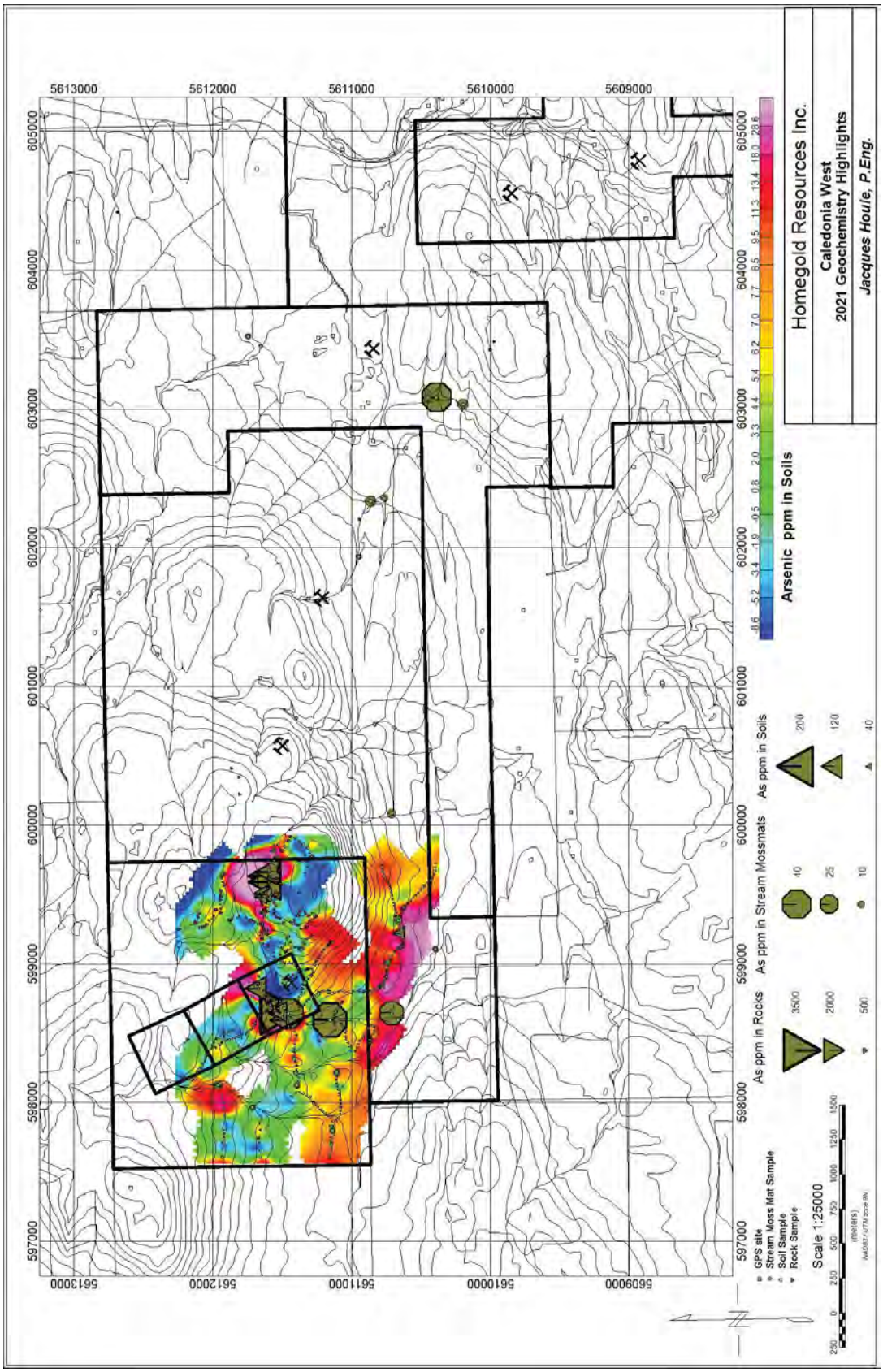


Figure 25 Geochemical Highlights Showing Arsenic

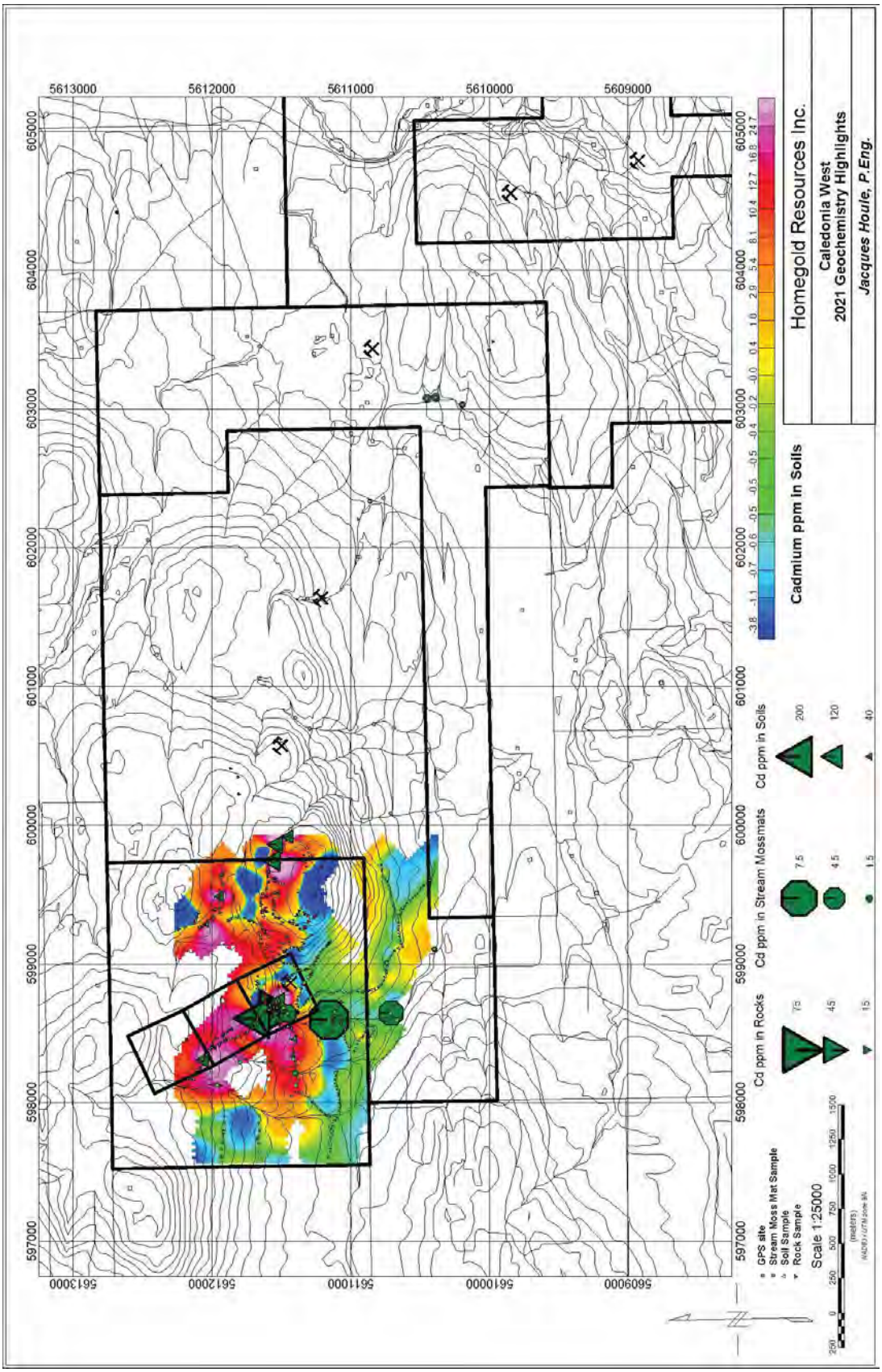


Figure 26 Geochemical Highlights Showing Cadmium

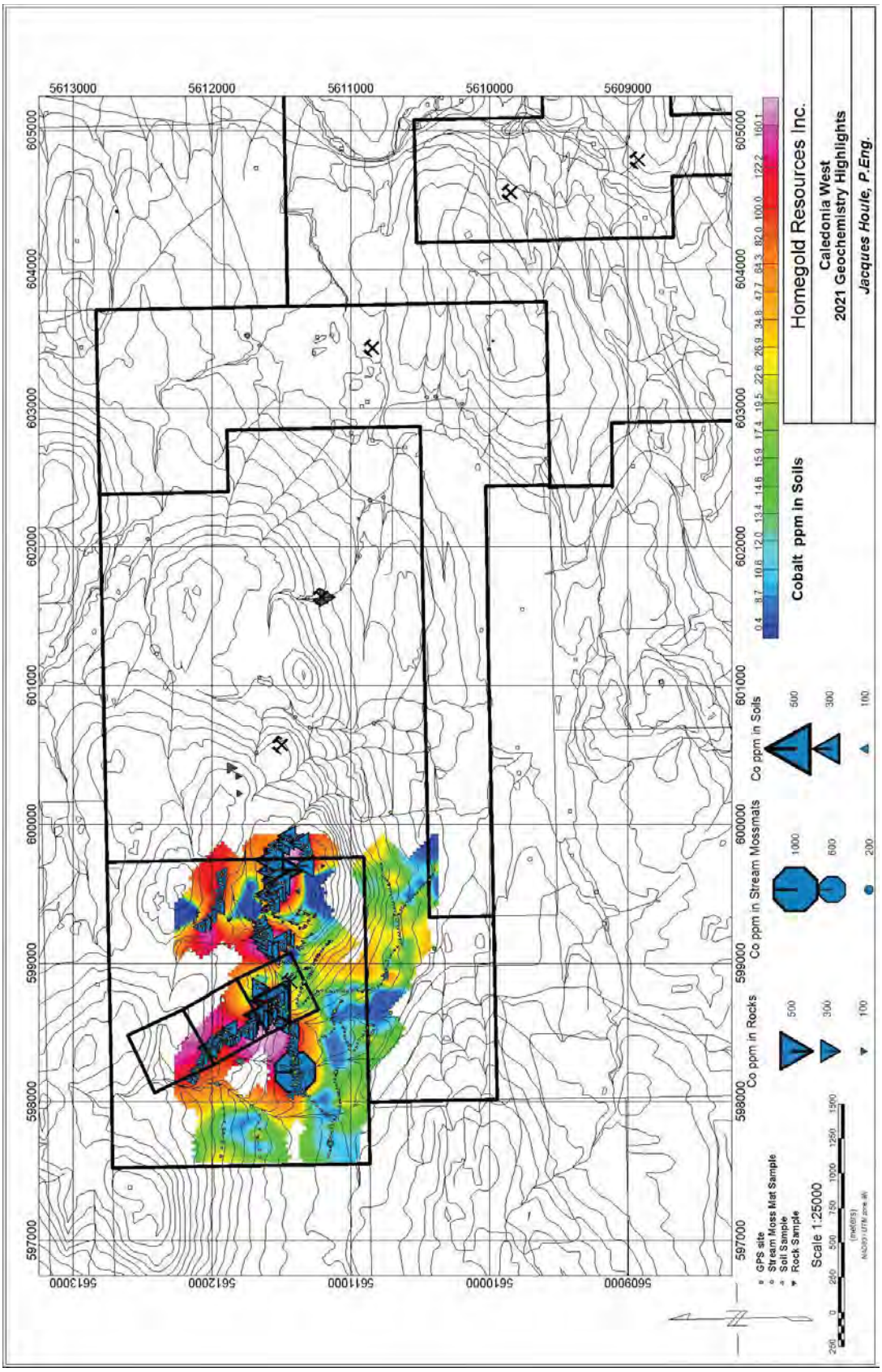


Figure 27 Geochemical Highlights Showing Cobalt

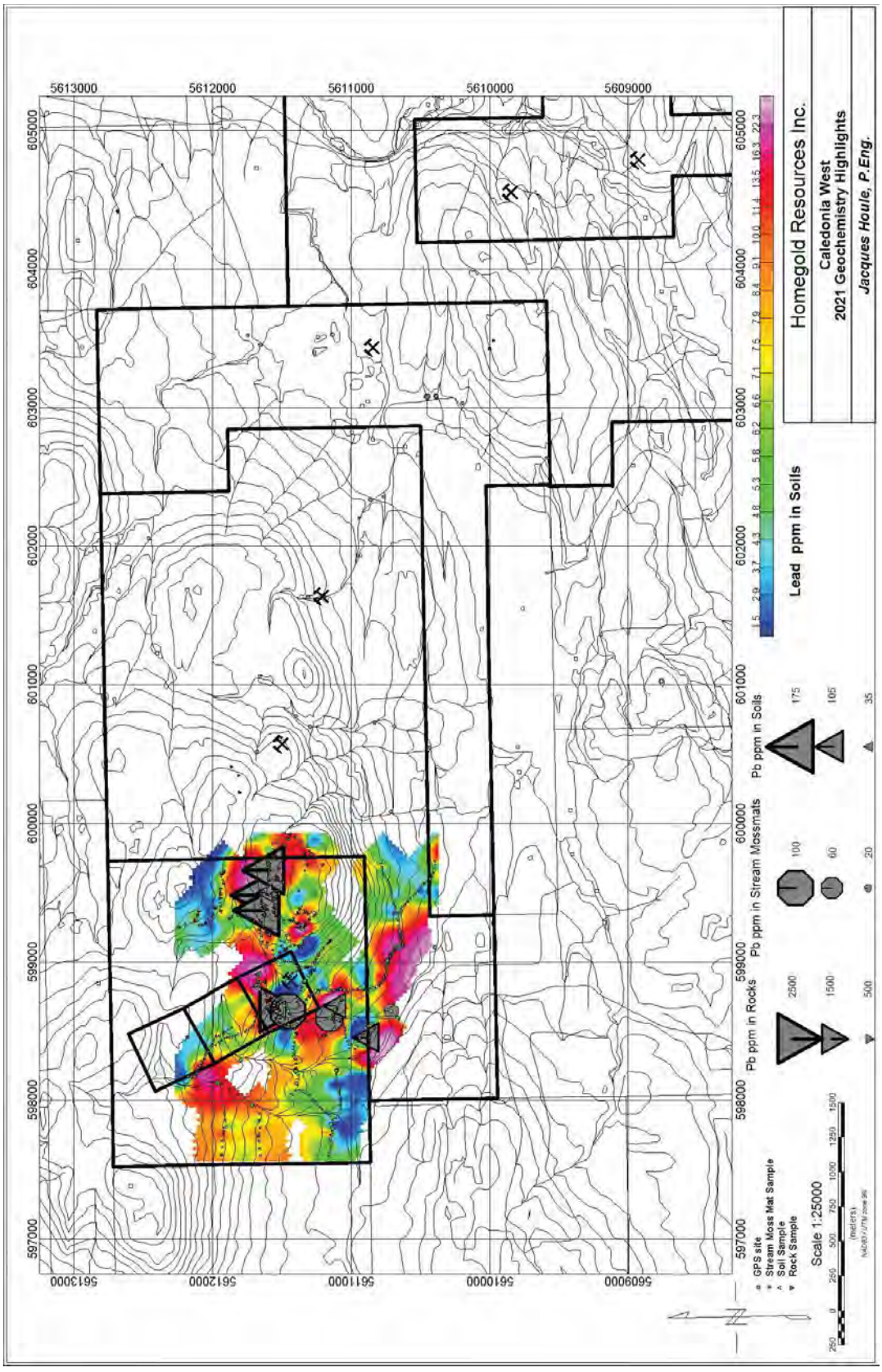


Figure 28 Geochemical Highlights Showing Lead

INTERPRETATIONS and CONCLUSIONS

Work to be completed in the near future is a percussion drill program to more closely define the resource available to the bulk sample open cut.

The deposit is an epidote-garnet-actinolite skarn containing mainly tennantite with minor bornite and chalcopyrite occurs at the contact between Quatsino limestone, Karmutsen volcanics and granodiorite. Some of the mineralization extends into the granodiorite in sericitized fractures. The limestone strikes 315 degrees, dipping 25 degrees to the south (dips are variable).

Airphoto linears are dominated by strong northeast-southwest linears which reflect late stage faults. Equally strong west-northwest- east-southeast linears reflect primary lithological boundaries. The main Caledonia showing is on the intersection of a strong west-northwest linear (carbonate trend) and a north-south linear (from the intrusive stock).

There is also considerable larger exploration potential along the intrusive-limestone contact.

General Plans for the property are twofold:

Phase (I) Bulk sampling at least 10,000 tonnes custom milling at Myra Falls and sale of concentrates to Myra Falls. Gross value of ore approximately $400 per tonne = approximately$4 million. Cost of transportation and custom milling approximately $1.5 million. Possible profit could be up to approx. $2.5 million. (Negotiations are ongoing with Myra Falls and Metallurgy tests.)

Phase (II) Longterm exploration of Property along intrusive-limestone contact. Possible budget - $1 million.

Phase (II) possibly IPO to going public.

(a) Metallurgical Testing	
(b) Percussion Drilling (all in cost)	
(c) First Nation Liaison and Permitting	
(d) Investigate availability and cost of 2 stage, 2 product flotation mill, nominal 125 tonnes per day size and Tailings disposal	
(e) Produce Bulk Sample, 10,000 tonnes	
(f) Build 300m haul road	

COST ESTIMATE

Phase I: mapping, soil sampling, IP/Resistivity, trenching, drilling.

1)	Soil sampling, 10 md @ $175/md.	$ 1,750.00
	250 samples (Au, As) @ $12.00/sample	3,000.00
2)	Grid preparation, surveying & cutting, 8 line-km, 32 md @ $175/md.	5,600.00
3)	IP/Resistivity, 8 line-km, @ $1350/line-km	25,800.00
4)	Geological mapping, 12 md @ $300/md	3,600.00
5)	Trenching (525m) 42 hr @ $85/hr	3,570.00
	Mob/Demob	500.00
6)	Drilling 1000 m @ $120/m	120,000.00
	Mob/Demob	6,000.00
7)	Site supervision, geology, sampling/drilling and trenching program	

	Geologist, 40 md @ $300/md.	12,000.00
	Assistant, 40 md @ $175/md.	7,000.00
	1000 assays @ $1650/sample (Au,As,Sb)	16,500.00
8)	Support Costs	
	- room and board, 170 md @ $50/md	8,500.00
	- vehicle, 1.5 months @ $1,500/mo	2,500.00
	- fuel	1,000.00
	- airfares, 5 x $400	2,000.00
	- consumables & equipment rental	2,000.00
	- communications & freight	1,000.00
9)	Engineering, drafting, reporting	10,000.00
10)	Grid preparation, survey, 5 line-km, 10 md @ $175/md	1,750.00
11)	Soil sampling, 10 md @ $175/md	1,750.00
	100 samples (Au,As) @ $12.00/sample	1,200.00
12)	Geology, 5 md @ $300/md	1,500.00
	Prospecting, 5md @ $175/md	875.00
	Assays, 100 (Au,As,Sb) @ $16.50/sample	1,650.00
13)	Support Costs	
	- room and board, 30 md @ $50/md	1,500.00
	- vehicle, 10 md @ $70/d	700.00
	- consumables & equipment rental	200.00
	- communications & freight	100.00
14)	Engineering, drafting, reporting	$ 1,500.00
	TOTAL PHASE I	$ 245,045.00

Respectfully submitted

J. T. Shearer, M.Sc., P.Geo. (BC & Ontario) FSEG
November 20, 2021

RECOMMENDATIONS

Cost Estimate

Phase I: mapping, soil sampling, IP/Resistivity, trenching, drilling.

1)	Soil sampling, 10 md @ $175/md.	$ 1,750.00
	250 samples (Au, As) @ $12.00/sample	3,000.00
2)	Grid preparation, surveying & cutting, 8 line-km, 32 md @ $175/md.	5,600.00
3)	IP/Resistivity, 8 line-km, @ $1350/line-km	10,800.00
4)	Geological mapping, 12 md @ $300/md	3,600.00
5)	Trenching (525m) 42 hr. @ $85/hr.	3,570.00
	Mob/Demob	500.00
6)	Drilling 1000 m @ $120/m	120,000.00
	Mob/Demob	6,000.00
7)	Site supervision, geology, sampling/drilling and trenching program	
	Geologist, 40 md @ $300/md.	12,000.00
	Assistant, 40 md @ $175/md.	7,000.00
	1000 assays @ $1650/sample (Au,As,Sb)	16,500.00
8)	Support Costs	
	- room and board, 170 md @ $50/md	8,500.00
	- vehicle, 1.5 months @ $1,500/mo.	2,500.00
	- fuel	1,000.00
	- airfares, 5 x $400	2,000.00
	- consumables & equipment rental	2,000.00
	- communications & freight	1,000.00
9)	Engineering, drafting, reporting	10,000.00
10)	Geology, 5 md @ $300/md	1,500.00
	Prospecting, 5md @ $175/md	875.00
	Assays, 100 (Au,As,Sb) @ $16.50/sample	1,650.00
11)	Support Costs	
	- room and board, 30 md @ $100/md	3,000.00
	- vehicle, 10 md @ $100/d	1,000.00
	- consumables & equipment rental	600.00
	- communications & freight	400.00
12)	Engineering, drafting, reporting	$ 4,000.00
	TOTAL PHASE I	$ 230,345.00

Respectfully submitted

J. T. (Jo) Shearer, M.Sc., P.Geo

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APPENDIX I

STATEMENT of QUALIFICATIONS

November 20, 2021

STATEMENT OF QUALIFICATIONS

1. I J. T. (Jo) Shearer, of Unit 5 – 2330 Tyner St. Port Coquitlam, BC, V3C 2Z1, do hereby certify that:
2. I am an independent consulting geologist and principal of Homegold Resources Ltd.
3. My academic qualifications are:

- Bachelor of Science, Honours Geology from the University of British Columbia, 1973
- Associate of the Royal School of Mines (ARSM) from the Imperial College of Science and Technology in London, England in 1977 in Mineral Exploration
- Master of Science from the University of London, 1977

4. My professional associations are:

- Member of the Association of Professional Engineers and Geoscientists in the Province of British Columbia, Canada, Member #19,279 and the APGO in Ontario, Member 1867.
- Fellow of the Geological Association of Canada, Fellow #F439
- CIMM Life Member
- Elected Fellow of the Society of Economic Geologists (SEG)

5. I have been professionally active in the mining industry continuously for over 48 years since initial graduation from university. I have conducted wide ranging regional mineral exploration on Norther Vancouver Island since 1971. I worked on the Caledonia Property in 2007 to 2013.
6. Report on the Caledonia Project" dated November 20,2021. I am familiar with the regional geology and geology of nearby properties. I have become familiar with the previous work conducted on the Caledonia Project by examining in detail the available reports and maps and have discussed previous work with persons knowledgeable of the area. I worked on the Caledonia Property on July 16 2021 and collected samples.
7. I have had prior involvement with the property, which is the subject of the technical report.
8. That as of the date of the certificate, to the best of my knowledge, information and belief, this report contains all scientific and technical information that is required to be disclosed to make the report not misleading.

November 20, 2021

Date

J.T. (Jo) Shearer, M.Sc.,

APPENDIX II

STATEMENT of COSTS

November 20,2021

Statement of Costs 2021

Wages & Benefits	Without GST
J. T. Shearer, M.Sc., P.Geo; 19.5 days @ $800/day; July 14-21, Aug. 14-17, Sept. 2-6 + Nov. 4+5, 2021	$ 15,600.00
J. Houle, 19.25 days @ $1,000/day; July 15, 16, 18, 20, 24-31, Aug. 2-5, 12, 15-23, 26, 30, 31, Oct. 12, 14, Nov. 16, 27, 28, 2021	19,048.00
John Grabavac, 35.5 days @ $350/day, July 14-19, 23-31, Aug. 10-19, 24-31, Sept.25, Oct.23, 2021	12,425.00
K. Conroy, Field Crew, 22.5 days @ $200/day, Jul. 17-19, 25-35, Aug. 11-19, 25-29, 2021	4,500.00
A. Nelson, Field Crew, 5 days @ 200/day; Jul. 17-19m 25, 26, 2021	1,000.00
M. Wallas, Field Crew, 5 days @ $200/day, August 11-16, 2021	1,000.00
Subtotal	$ 53,573.00
Transportation	
Truck 1 – Fully equipped 4x4 truck, 33 days @ $150/day	4,950.00
Truck 2 – Fully equipped 4x4 truck, 13 days @ $150/day	1,950.00
Truck 3 – Fully equipped 4x4 truck, 8 days @ $150/day	1,200.00
Fuel	1,687.46
Ferry	331.90
Food & Meals	1,216.07
Supplies	625.04
Hotel	4,021.49
Rental of Magnetometer, 9 days @ $50/day	450.00
Road Repair, D & B Construction	3,500.00
ALS Labs, Soil, Rocks & Moss Mat, VA21205302, VA21217613, VA21217618, VA2132787, VA21219799, VA21219800, VA21268018, VA21232786, VA21222102,	23,533.13
Shipping	299.08
Base Map Online Store	420.00
Computer Mapping & Compilation	450.00
Report Preparation	1,400.00
Word Processing	450.00
Subtotal	$ 46,484.17
Grand total	$ 100,057.17

Event #	5851694
Date Filed	November 15, 2021
Amount	$ 100,000.00
PAC	$ 57.98
Total Filed	$ 100,057.98

APPENDIX III

SAMPLE DESCRIPTIONS and LOCATIONS

November 20,2021

Caledonia Project 2021 Program Summary

- The following field work was completed in 2 phases during July-August, 2021:

    - 405 'B' horizon soil geochemistry samples taken mainly along logging road banks at 25 metre intervals

    - 116 outcrop rock samples taken in duplicate as follows:
        - 90 selected or random samples taken by J. Grabovac from blasted or other outcrop exposures mainly along logging roads co-incident with the soil sampling
        - 6 representative chip samples taken by J. Houle over a 25 m. strike length from the blasted outcrop exposure of skarn mineralization outside the Caledonia upper adit
        - 1 random sample taken by J. Houle from a mineralized mafic volcanic breccia outcrop in the Bluebell Area
        - 1 random sample taken by J. Houle from an altered intrusive outcrop exposed in a creek bed south of the Bluebell Area
        - 10 selected samples taken by J. Houle from newly exposed mineralized zones in mafic volcanic in blasted outcrop exposures in logging roads to the north side of the Hill 160 Area
        - 3 selected samples taken by J. Houle from older blasted mineralized outcrop exposures in mafic volcanics in logging roads to the east side of the Hill 160 Area
        - 1 selected sample taken by J. Houle from a hand trenched outcrop exposure of skarn mineralization at the Hill 160 showing to the southeast side of the Hill 160 Area
        - 1 random sample taken by J. Houle from weakly mineralized limestone exposed in a creek bed south of the Kettle Pot Area
        - 1 selected sample taken by J. Houle from skarn mineralization exposed in a creek bed at the Kettle Pot Area
        - 2 random samples taken by J. Houle from weakly mineralized porphyritic intrusive outcrops east of Quatse Lake

    - 40 stream moss mat samples taken as follows:
        - 13 samples taken by J. Grabovac from small creeks co-incident with the soil samples
        - 27 samples taken by J. Houle from various creeks accessible by new or old logging roads from across the west-central portion of the Caledonia Property, generally south and downslope of the elongated NW-SE trending, 6 km long intense magnetic high trend

    - 18 areas of detailed geological mapping completed by J. Houle as follows:

        - Caledonia prospect upper adit
        - Caledonia lower adit
        - Bluebell outcrop
        - Creek bed south of Bluebell
        - 12 mineralized exposures in logging road cuts in the Hill 160 area
        - Hill 160 showing
        - Kettle Pot showing

- All 561 samples were sent by courier in different batches to ALS labs in North Vancouver, BC where they were received, prepared, weighed, and analyses using the Au-AA23 30g FA-AA finish method for gold, and ME-CIP61 33 element four acid ICP-AES method for other elements, and if required over-limit pulps were analyzed using the OG-62 method; results were reported in October-November, 2021, and compiled, plotted and reviewed

- J. Houle cut and microscopically inspected and described all the reference rock samples from both phases, with the most interesting samples as follows:
    - 109651 – mafic volcanic breccia from Blue Bell area
    - 109653 to 10958 – Zn-Cu-Fe skarn from Caledonia occurrence
    - 109660 – Fe skarn from new roadcut north side of Hill 160
    - 109662 – Fe-Cu skarn vein from new roadcut north side of Hill 160
    - 21001 – same location as 109660
    - 21014 – Fe-Zn skarn from new roadcut north side of Hill 160
    - 21050 – Cu-epidote stringers in mafic volcanics in roadside quarry
    - 21415 – Quartz-epidote-sulphide veins in volcanics north side of Hill 160
    - 21422 – Fe-Cu-Zn skarn from new roadcut north side of Hill 160
    - 21447 – Quartz-sulphide vein from new roadcut north of Hill 160
    - 109663 – Epidote-sulphides in volcanics from roadcut north of Hill 160
    - 109664 - Quartz-epidote-sulphide vein from roadcut north of Hill 160
    - 109667 – same location as 21447
    - 109669 – Quartz-epidote-sulphide vein from old roadcut east of Hill 160
    - 109670 – Epidote-sulphides in volcanics from old roadcut east of Hill 160
    - 109671 - Epidote-sulphides in volcanics from old roadcut east of Hill 160
    - 109672 – Copper skarn in mafic volcanics from Hill 160 occurrence
    - 109674 – Cu-Zn skarn from Kettle Pot occurrence
    - 109676 – Pyritic, silicified porphyritic felsic intrusive from e. of Quatse Lk.
    - 21475 – Quartz-sulphide vein in volcanics roadcut north of Hill 160
    - 21480 – Cu skarn in volcanics from roadcut north of Hill 160
    - 21489 – Quartz-epidote-sulphide vein in volcanics roadcut N. of Hill 160
    - 21491 – Cu skarn in volcanics from roadcut north of Hill 160
    - 21504 – Fe-Zn skarn from roadcut north of Hill 160

- Preliminary geological interpretation for Caledonia West area of the property completed by J. Houle, shown on accompanying map, with highlights as follows:

- 3 km long possibly continuous skarn trend @ 100 Az projected from Caledonia to Kettle Pot MINFILE occurrences, terminated on surface by Jurassic granodiorite plutons to the west and to east, interpreted from BCGS Map 2011-2; Caledonia and Hill 160 area skarns are generally gently south-dipping; Kettle Pot skarn is northwest-dipping; it is likely that the skarn trend represents replacement of one or more limestone horizons near the top of the Karmutsen mafic volcanics
- Area of widely spaced, thin, and generally steeply-dipping sulphide veins in Karmutsen mafic volcanics surrounding the skarn trend, co-incident with the intense aeromagnetic high trend from GBC Map 2013-2 between the two granodiorite plutons
- The intense aeromagnetic high trend is unexplained by magnetite mineralization seen to date in outcrops, suggesting the presence of more magnetic rocks at depth, possibly due to recumbent folding or reverse faulting resulting in magnetite-replaced Quatsino limestone occurring beneath the Karmutsen volcanics
- Almost complete absence of outcropping exposures of Quatsino Limestone observed to date, but Quatse Lake MINFILE 092L286 occurrence was not visited
- Weakly mineralized Jurassic? porphyry exposure east of Quatsino Lake has similar lithology but with younger age date than intrusive bodies to the SE near the former Island Copper Mine

- Soil geochemistry results correlate well with the interpreted 3 km long skarn trend over the western 1 km of the trend that was covered by soil sampling, with elevated values observed from gridding of the following elements: silver, arsenic, cadmium, cobalt, copper, manganese, lead and zinc, shown on the accompanying maps; the eastern projection of the interpreted skarn trend for 2 km is an obvious location for additional soil sampling towards and surrounding the Hill 160 and Kettle Pot MINFILE occurrences and overlying the magnetic high trends; the area north of Caledonia MINFILE occurrence west of the northern skarn trends appears to have projected elevated soil geochemistry values of copper, manganese, zinc, cadmium and cobalt, which will also require additional prospecting and soil sampling; there appears to be another area of elevated soil geochemistry values of arsenic, lead and zinc suggested along the south end of the soil sampling area which may require follow-up prospecting & soil sampling

- Rock geochemistry highlights from interesting or other samples as follows:
  - 109651 – 670 ppm barium, 1510 ppm copper
  - **109654 to 109658 – averages of 158 g/t silver, 2.98% copper, 0.62% manganese, 0.47% zinc over 0.37 m. thickness and 25 m. strike length at the trenched Upper Caledonia Adit with coincident elevated arsenic, bismuth, calcium, cadmium, cobalt, molybdenum, lead, sulfur and antimony from 5 representative outcrop chip samples of the skarn**

- 109660 – >50% iron
- 109662 – 573 ppm cobalt, 2400 ppm copper, 23.6% iron, 8.25% sulfur
- 21001 – 7.4 g/t silver, 6920 ppm copper, 44.1% iron, 1.06% sulfur, 298 ppm zinc
- 21014 – 16.4% calcium, 18.1% iron, 1.385% manganese, 579 ppm zinc
- 21050 – 14.85% calcium, 3950 ppm copper
- 21415 – 670 ppm barium
- 21422 – 18.65% calcium, 2170 ppm copper, 20.2% iron, 2.33% manganese
- 21437 – 3340 ppm copper
- 21447 – 448 ppm copper, 11.1% iron
- 109663 – 1915 ppm copper, 10.2% iron
- 109664 – 3120 ppm copper
- 109667 – 573 ppm copper
- 109669 – 1230 ppm copper, 17.75% iron, 12 ppm moly, 9.92% sulfur
- 109670 – 1525 ppm copper, 2.78% sulfur
- 109671 – 11.2% iron, 3.24% sulfur
- **109672 – 0.240 ppm gold, 213 ppm silver, 21.5% copper, 5.91% sulfur in a select outcrop grab sample from a 0.1 m. thick skarn exposed in an old trench at the Hill 160 showing**
- **109674 – 0.275 ppm gold, 8470 ppm copper, 43% iron, >10% sulfur from an outcrop grab sample from a 2.5 m. thick skarn exposed in the creek bed at the Kettle Pot showing**
- 109676 – 500 ppm barium
- 21474 – 1560 ppm copper
- 21475 – 10.5% calcium, 6410 ppm copper
- 21480 – 3230 ppm copper
- 21489 – 5430 ppm copper
- 21491 – 3590 ppm copper, 10.45% iron
- 21504 – 262 ppm cobalt, >50% iron, 431 ppm zinc

- Stream moss mat geochemistry displays obvious downstream dispersion along Caledonia Creek from the Caledonia prospect with elevated values of silver, copper, lead, zinc, arsenic and cadmium; there is also a downstream dispersion of highly elevated values of cobalt and manganese in the small creek west of the Caledonia prospect and east of Cascade Creek; at the east end of Quatse Lake there are slightly elevated values of copper and arsenic; follow-up prospecting and detailed stream moss mat sampling should be completed upstream in both areas

- In summary, the 2021 field program at Caledonia established a new copper skarn trend over 3 km in strike and containing and confirming 3 MINFILE occurrences: Caledonia 092L 061, Hill 160 092L 473 and Kettle Pot 092L 476; the copper skarn prospect at Caledonia also contains significant values of silver, manganese and

zinc based on representative chip sampling of the trenched outcrop near the Caledonia Upper Adit; the copper skarn showing at Hill 160 yielded a high grade copper value along with significant silver and some gold values as well from a select outcrop grab sample from an old trench; prospecting and sampling of copper-bearing veins and skarn zones in newly exposed roadcuts northwest of Hill 160 yielded elevated values of various skarn target and indicator elements similar to those obtained from sampling at the Caledonia prospect; a positive correlation appears to exist between the copper skarn mineralization and aeromagnetic highs within an area of faulted and folded Triassic Karmutsen mafic volcanics containing thin interbedded limestone, situated between the Jurassic Wanokana Creek and Quatse Lake quartz diorite to granodiorite plutons; based on regional geological and geophysical information the favourable environment for similar copper skarn trends probably extends to the northwest and to the southeast, and possibly to the southwest, adjacent to these plutons.

GPS Locations for Caledonia Project

Waypoint	Date	Taken By	Property	Location	Details	UTM Zone	Easting	Northing	Elevation
Stockpile	16-Jul-21	J. Houle	Caledonia	Stockpile from bulk sample taken from Caledonia Upper Adit	mixed skarn mineralization & wallrock in commercial/residential lot	9N	600739	5607453	13
Loadout	16-Jul-21	J. Houle	Caledonia	Western Forest Products log loadout facility along north shore and near west end of Holberg Inlet SW of property		9N	587308	5606856	8
Coal Harbour ML	16-Jul-21	J. Houle	Caledonia	Start of Coal Harbour Mainline heading north to property		9N	598416	5608083	76
Caledonia Trench 1	26-Jul-21	J. Houle	Caledonia	Old trench in overburden exposing marble outcrop at north end	5 m. long trench @ 180Az; 40 m. north of Caledonia Upper Adit	9N	598656	5611599	259
Caledonia Upper Adit	27-Jul-21	J. Houle	Caledonia	Portal of remaining adit portion after bulk sampling	3 m. deep adit portion @ 020Az; site of rock sample 109657	9N	598650	5511560	239
Caledonia Lower Adit	28-Jul-21	J. Houle	Caledonia	Portal of flooded adit along north side of Caledonia Creek	? Depth portal @ 045 Az; between moss samples 109608, 109609	9N	598669	5611486	222
Gully to Lower Adit	28-Jul-21	J. Houle	Caledonia	Top of gully along south side of Caledonia Creek	Access point to Caledonia Lower Adit from clearcut south of creek	9N	598685	5611472	238
K-spar Vein or Dike	28-Jul-21	J. Houle	Caledonia	K-spar rich vein or dike along north side of bed of Caledonia Ck.	0.5 m. thick K-spar vein or dike @ 215/80 at moss sample 109608	9N	598657	5611467	219
MVO	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	One of several, small and similar outcrops along N-S traverse	9N	599704	5611319	427
MVO Ep Tr Py	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with epidote alteration, trace pyrite; W-E traverse	9N	599764	5611180	391
MVO Epidote	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with epidote alteration; along W-E traverse	9N	599793	5611180	392
MVO Epidote 2	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with epidote alteration; along W-E traverse	9N	599831	5611223	396
MVO 5% Mt	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with 5% disseminated magnetic; on S-N traverse	9N	599849	5611264	397
MVO Tr Py & Mt	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with traces pyrite & magnetite; on S-N traverse	9N	599867	5611292	395
MVO bedding@110/55	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with apparent bedding @ 110/55; on S-N traverse	9N	599897	5611328	401
MVO 5% Mt 2	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with 5% disseminated magnetic; on S-N traverse	9N	599892	5611347	399
MVO 5% Mt 3	29-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop along east side of summit of Hill 160	Small outcrop with 5% disseminated magnetic; on S-N traverse	9N	599917	5611446	392
End Rd	29-Jul-21	J. Houle	Caledonia	SW end of truck accessible logging road network along N side of property heading west on Quatse 100 from Coal Harbour Road		9N	600673	5611858	287
Quatse Mainline	29-Jul-21	J. Houle	Caledonia	Start of old abandoned Quatse Mainline logging heading west to property from Coal Harbour Road		9N	605012	5612020	73
End Rd Start ATV	30-Jul-21	J. Houle	Caledonia	East end logging road and start of ATV trail east along old roads	Connection to network of ATV trails used to access shake blocks	9N	599724	5610788	159
MVO Mt Shr 175/90	30-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop in N-S creek east of Hill 160	Outcrop in ck bed w/ disseminated magnetite & shearing @ 175/90	9N	600693	5611139	203
MVO Shr 279/35	30-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop in N-S creek east of Hill 160	Outcrop in ck bed with shearing @ 270/35	9N	600661	5611041	173
MVO OC	30-Jul-21	J. Houle	Caledonia	Mafic volcanic outcrop in N-S creek east of Hill 160	Outcrop in creek bed	9N	600751	5610787	135
Fueldrum	30-Jul-21	J. Houle	Caledonia	Old fuel drum in creek bed of N-S creek east of Hill 160	Possibly near old drill site	9N	600748	5610765	135
Waterhoses	30-Jul-21	J. Houle	Caledonia	Old waterhoses in creek bed of N-S creek east of Hill 160	Possibly near old drill site	9N	600753	5610726	132
Trench @ 220	17-Aug-21	J. Houle	Caledonia	Old trench into bedrock @ 220 east end of Hill 160	North of rock sample site109672	9N	600574	5611543	324
Trench @ 220	17-Aug-21	J. Houle	Caledonia	Old trench into bedrock @ 220 east end of Hill 160	North of rock sample site109672	9N	600606	5611520	320
New road	18-Aug-21	J. Houle	Caledonia	New logging road crossing old Quatse Main		9N	603311	5611530	98
Old bridge w/ track ties	18-Aug-21	J. Houle	Caledonia	Old bridge over Kettle Pot Creek with train track ties along road on east side of bridge		9N	601801	5611020	151
Lst @ 040/25	18-Aug-21	J. Houle	Caledonia	Limestone outcrop in Kettle Pot Creek with bedding @ 040/25		9N	601682	5611104	158
Gdr East Cntct @ 210/40	18-Aug-21	J. Houle	Caledonia	Contact @ 210/40 in Kettle Pot Creek bed with granodiorite to the east and mafic volcanic to the west		9N	601621	5611260	176
Gate	19-Aug-21	J. Houle	Caledonia	Gate at start of access road to east side of Quatse Lake from Coal Harbour Road		9N	602645	5608948	86
MVO	19-Aug-21	J. Houle	Caledonia	Mafic volcanic outcrop in rock cut along old road to Hilltop East of Quatse Lake		9N	602923	5609229	115
MVO	19-Aug-21	J. Houle	Caledonia	Mafic volcanic outcrop in rock cut along old road to Hilltop East of Quatse Lake		9N	603197	5609813	170
MVO Py	19-Aug-21	J. Houle	Caledonia	Mafic volcanic outcrop with trace pyrite in rock cut along old road to Hilltop East of Quatse Lake		9N	603254	5609969	186
Breccia?	19-Aug-21	J. Houle	Caledonia	Possible breccia outcrop in rock cut along old road to Hilltop East of Quatse Lake; near site of rock sample 109676		9N	603418	5610002	195
End Rd	19-Aug-21	J. Houle	Caledonia	North end of access road along East side of Quatse Lake; site of remains of old trestle bridge across Quatse River, and fish weirs		9N	602747	5610697	97
Testpit1	Aug 27 2021	J.Grabavac	Caledonia	0.75m wide, 2m long, 1m deep, no outcrop exposed, magnetic anomaly, iPhone magnetometer 130uT		9N	598844	5611673	332
Testpit2	Aug 27 2021	J.Grabavac	Caledonia	0.75m wide, 2m long, 1m deep, magnetic anomaly of up to 140uT runs downslope 20m at 225° from Testpit1 and Testpit2		9N	598845	5611678	332
Testpit3	Aug 29 2021	J.Grabavac	Caledonia	2m wide, 3m long, 2m deep, limestone and magnetite outcrop exposed		9N	598822	5611673	349
Testpit4	Aug 29 2021	J.Grabavac	Caledonia	1m wide, 1m deep, 10m long		9N	598854	5611671	353

Rock Sample Locations for Caledonia Project

Sample #	Date	Sampler	Property	Location	Details	UTM Zone	Easting	Northing	Elevation
109651	26-Jul-21	J.Houle	Caledonia	Bluebell Crown Grant / GBC Mag High	Random outcrop grab from magnetic mafic volcanic exposed over 30 m. in 3 m. high south-facing bluff; bedding @ 150/15, shearing @ 225/70 & 110/90; 2% Kspar, 20% magnetite, traces chalcopyrite & bornite in clusters	9N	598455	5612182	389
109652	26-Jul-21	J.Houle	Caledonia	SW of Bluebell C.G. in creek bed	Random outcrop grab from massive granodiorite exposed over 10 m. in creek bed; shearing @ 065/90; 20% K-spar, 2% FeOx	9N	598120	5611942	297
109653	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit Blasted O/C exposure	Representative chip sample from 0.5 m. thick flat-lying skarn; shearing @ 325/90; magnetite, sphalerite, malachite; NE of shear; marble hangingwall, garnetite footwall	9N	598638	5611573	241
109654	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit Blasted O/C exposure	Representative chip sample from 0.15 m. thick skarn @ 015/15; magnetite, sphalerite, malachite; marble hangingwall, garnetite footwall	9N	598642	5611568	241
109655	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit Blasted O/C exposure	Representative chip sample from 0.3 m. thick skarn @ 015/15; shearing @ 295/65; magnetite, sphalerite, malachite; marble hangingwall, garnetite footwall	9N	598649	5611565	240
109656	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit Blasted O/C exposure	Representative chip sample from 0.2 m. thick skarn @ 120/15; magnetite, sphalerite, malachite; marble hangingwall, garnetite footwall	9N	598651	5611564	239
109657	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit SE Side in Adit	Representative chip sample from 0.45 m. thick skarn @ 120/15; shearing @ 020/25; magnetite, sphalerite, malachite; marble hangingwall, garnetite footwall	9N	598650	5611560	239
109658	27-Jul-21	J.Houle	Caledonia	Caledonia Upper Adit Blasted O/C exposure	Representative chip sample from 0.75 m. thick skarn epiphisis @ 120/15 in garnetite adjacent to shear @ 315/70; magnetite, sphalerite	9N	598653	5611559	240
109659	28-Jul-21	J.Houle	Caledonia	S. Side Hill 160 Roadcut N. side of road	Select outcrop grab from 0.5 m. thick rusty horizon @ 060/30 in mafic volcanics; shearing @ 150/80, 280/70; 5% epidote clusters, 5% magnetite, trace pyrite; near aeromagnetic high	9N	599270	5611332	390
109660	28-Jul-21	J.Houle	Caledonia	N. Side Hill 160 Roadcut @ end spur rd.	Select outcrop grab from 0.5 m. thick skarn @ 020/15 along contact of marble above and mafic volcanics below; contains garnetite, magnetite, sphalerite and chalcopyrite (same location as sample 21001 by J. Grabavac)	9N	599631	5611596	381
109661	29-Jul-21	J.Houle	Caledonia	SE. Side Hill 160 N. side small outcrop	Select outcrop grab from 0.25 m. thick sheared rusty zone @ 115/70 in mafic volcanics; 5% silica, 5% epidote, trace pyrite	9N	599698	5611207	388
109662	29-Jul-21	J.Houle	Caledonia	West Side Hill 160 quarry north side	Select outcrop grab from 0.2 m. thick sulphide vein @ 290/80 in mafic volcanics; 20% silica, pyrrhotite, sphalerite, chalcopyrite, bornite, magnetite; sulphide horizon @ 090/35 in east quarry face above vein; shearing @ 170/90 in quarry	9N	599669	5611523	326
21001	July 18 2021	J.Grabavac	Caledonia		basalt with vein 40cm wide having magnetite, sphalerite, chalcopyrite, manganese staining	9N	599627	5611593	298
21004	July 18 2021	J.Grabavac	Caledonia		basalt	9N	599588	5611595	294
21006	July 18 2021	J.Grabavac	Caledonia		limestone	9N	599542	5611607	291
21008	July 18 2021	J.Grabavac	Caledonia		basalt	9N	599505	5611638	284
21012	July 18 2021	J.Grabavac	Caledonia		large excavator within 10m	9N	599425	5611649	276
21014	July 18 2021	J.Grabavac	Caledonia		magnetite, sphalerite	9N	599372	5611640	270
21015	July 18 2021	J.Grabavac	Caledonia		limestone	9N	599373	5611635	269
21017	July 18 2021	J.Grabavac	Caledonia		basalt, some rust	9N	599374	5611604	275
21019	July 18 2021	J.Grabavac	Caledonia		basalt	9N	599356	5611561	283
21020	July 18 2021	J.Grabavac	Caledonia		basalt, magnetite	9N	599335	5611545	282
21022	July 18 2021	J.Grabavac	Caledonia		basalt, calcite veins, epidote, chalcopyrite	9N	599328	5611520	284
21023	July 18 2021	J.Grabavac	Caledonia		basalt	9N	599297	5611492	290
21025	July 18 2021	J.Grabavac	Caledonia		basalt	9N	599299	5611438	290
21027	July 18 2021	J.Grabavac	Caledonia		basalt, magnetite	9N	599290	5611417	295
21028	July 19 2021	J.Grabavac	Caledonia		basalt, manganese staining	9N	599404	5611616	302
21032	July 19 2021	J.Grabavac	Caledonia		basalt	9N	599277	5611386	315
21034	July 19 2021	J.Grabavac	Caledonia		basalt, magnetite, some rust	9N	599251	5611366	319
21035	July 19 2021	J.Grabavac	Caledonia		basalt, magnetite, some rust	9N	599252	5611335	325
21036	July 19 2021	J.Grabavac	Caledonia		basalt, pyrite, manganese staining	9N	599266	5611325	326
21038	July 19 2021	J.Grabavac	Caledonia		basalt	9N	599301	5611304	326
21039	July 19 2021	J.Grabavac	Caledonia		basalt	9N	599335	5611267	334
21040	July 19 2021	J.Grabavac	Caledonia		basalt, some pyrite, manganese staining	9N	599343	5611254	333
21041	July 19 2021	J.Grabavac	Caledonia		basalt, some pyrite, some epidote	9N	599346	5611309	338
21042	July 19 2021	J.Grabavac	Caledonia		basalt, manganese staining	9N	599361	5611334	343
21045	July 19 2021	J.Grabavac	Caledonia		basalt	9N	599380	5611372	350
21047	July 19 2021	J.Grabavac	Caledonia		basalt	9N	599352	5611384	340
21050	July 19 2021	J.Grabavac	Caledonia		at quarry; basalt, epidot, malachite, chalcopyrite, bornite	9N	599065	5611519	262
21053	July 25 2021	J.Grabavac	Caledonia		basalt, calcite veins	9N	598915	5611426	205
21055	July 25 2021	J.Grabavac	Caledonia		basalt	9N	598894	5611442	207
21061	July 25 2021	J.Grabavac	Caledonia		basalt	9N	598957	5611329	202
21063	July 25 2021	J.Grabavac	Caledonia		basalt, epidote, calcite veins	9N	598959	5611318	202
21066	July 25 2021	J.Grabavac	Caledonia		basalt	9N	598995	5611266	192
21067	July 25 2021	J.Grabavac	Caledonia		basalt, quite fractured	9N	599019	5611254	192
21068	July 25 2021	J.Grabavac	Caledonia		basalt	9N	599044	5611243	189
21073	July 25 2021	J.Grabavac	Caledonia		basalt	9N	599135	5611170	196
21075	July 25 2021	J.Grabavac	Caledonia		basalt	9N	599149	5611157	195

21077	July 25 2021	J.Grabavac	Caledonia			9N	599155	5611147	196
21079	July 26 2021	J.Grabavac	Caledonia		basalt	9N	598935	5611281	211
21081	July 26 2021	J.Grabavac	Caledonia		basalt	9N	598915	5611292	208
21086	July 26 2021	J.Grabavac	Caledonia		basalt	9N	598848	5611344	198
21088	July 26 2021	J.Grabavac	Caledonia		basalt	9N	598819	5611358	193
21100	July 26 2021	J.Grabavac	Caledonia		granite	9N	598794	5611239	139
21135	July 27 2021	J.Grabavac	Caledonia		granite, potassium feldspar	9N	598725	5611066	91
21142	July 27 2021	J.Grabavac	Caledonia		granite, very fractured	9N	598616	5611128	88
21186	July 28 2021	J.Grabavac	Caledonia		magnetite	9N	599345	5610689	44
21228	July 29 2021	J.Grabavac	Caledonia		magnetite, calcite veins	9N	599088	5611476	254
21230	July 29 2021	J.Grabavac	Caledonia		magnetite, some pyrite	9N	599098	5611461	259
21234	July 29 2021	J.Grabavac	Caledonia		magnetite	9N	599113	5611383	267
21238	July 29 2021	J.Grabavac	Caledonia		basalt	9N	599145	5611341	282
21242	July 29 2021	J.Grabavac	Caledonia		magnetite	9N	599205	5611285	287
21291	Aug 10 2021	J.Grabavac	Caledonia		basalt	9N	599138	5611608	333
21298	Aug 10 2021	J.Grabavac	Caledonia		limestone	9N	599251	5611638	339
21300	Aug 10 2021	J.Grabavac	Caledonia		basalt	9N	599216	5611612	339
21387	Aug 14 2021	J.Grabavac	Caledonia		basalt, pyrite, epidote	9N	599885	5611452	388
21389	Aug 14 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599916	5611442	383
21397	Aug 14 2021	J.Grabavac	Caledonia		basalt	9N	599776	5611280	398
21405	Aug 15 2021	J.Grabavac	Caledonia		magnetite	9N	599615	5611542	403
21406	Aug 15 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599589	5611547	405
21411	Aug 15 2021	J.Grabavac	Caledonia		basalt, magnetite	9N	599484	5611609	390
21415	Aug 15 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599510	5611542	406
21419	Aug 15 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599442	5611560	408
21422	Aug 15 2021	J.Grabavac	Caledonia		very rusted	9N	599380	5611622	367
21424	Aug 16 2021	J.Grabavac	Caledonia		basalt, magnetite, rusty	9N	599652	5611917	365
21425	Aug 16 2021	J.Grabavac	Caledonia		basalt, pyrite, chalcopyrite	9N	599639	5611925	364
21427	Aug 16 2021	J.Grabavac	Caledonia		basalt	9N	599628	5611935	367
21430	Aug 16 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599566	5611922	364
21433	Aug 16 2021	J.Grabavac	Caledonia		basalt	9N	599527	5611944	359
21434	Aug 16 2021	J.Grabavac	Caledonia		basalt, pyrite	9N	599498	5611945	357
21436	Aug 16 2021	J.Grabavac	Caledonia		basalt, pyrite, chalcopyrite	9N	599485	5611944	354
21437	Aug 16 2021	J.Grabavac	Caledonia		basalt	9N	599457	5611951	355
21442	Aug 16 2021	J.Grabavac	Caledonia		showing, basalt, pyrite, chalcopyrite, malachite	9N	599387	5611984	353
21447	Aug 16 2021	J.Grabavac	Caledonia		basalt, epidote	9N	599276	5612053	362
21448	Aug 16 2021	J.Grabavac	Caledonia		basalt, calcite veins	9N	599265	5612076	368
21451	Aug 16 2021	J.Grabavac	Caledonia		basalt, epidote	9N	599260	5612097	369
109663	16-Aug-21	J.Houle	Caledonia	North of Hill 160 Roadcut E. side of road	Select outcrop grab of 1.0 m. thick flat-lying rusty zone in mafic volcanics with rusty shears @ 280/70; 25% silica, 5% epidote, 5% magnetite, 1% pyrite, 1% chalcopyrite, 5% FeOx, trace malachite	9N	599386	5611978	346
109664	16-Aug-21	J.Houle	Caledonia	North of Hill 160 Roadcut N. side of road	Select outcrop grab of 0.1 m. thick rusty altered shear or vein @ 020/75 in mafic volcanics; 25% epidote, 10% silica, 5% magnetite, 1% pyrite, 0.1% bornite, 0.1% sphalerite, trace chalcopyrite, 5% FeOx	9N	599459	5611948	352
109665	16-Aug-21	J.Houle	Caledonia	North of Hill 160 Roadcut N. side of road	Select outcrop grab of 0.1 m. thick epidote-sulphide vein @ 265/70 in mafic volcanics; 25% epidote, 10% silica, 1% pyrite, 0.1% sphalerite, 0.1% chalcopyrite, 2% FeOx	9N	599483	5611946	356
109666	16-Aug-21	J.Houle	Caledonia	North of Hill 160 stripped outcrop middle of road	Select outcrop grab of 0.2 m. thick exposure of epidote-altered mafic volcanic with foliations/shears @ 100/15, 265/70; 20% epidote; 5% magnetite, 1% pyrite, 0.1% native copper?, 1% FeOx	9N	599566	5611925	364
109667	16-Aug-21	J.Houle	Caledonia	North of Hill 160 Roadcut E. side of road	Select outcrop grab of 0.1 m. thick, black massive sulphide vein/shear @ 290/60 in magnetic mafic volcanics; 75% black minerals including sphalerite, 5% pyrite, 5% hydrozincite?, 2% FeOx	9N	599280	5612049	356
109668	16-Aug-21	J.Houle	Caledonia	North of Hill 160 Roadcut N. side of road	Random outcrop grab of mafic volcanic exposed over 1 m. x 5 m. area with shearing @ 290/75, 020/75; 10% magnetite, 5% epidote, 1% pyrite, 0.5% chalcopyrite, 2% FeOx	9N	599365	5612101	383
109669	17-Aug-21	J.Houle	Caledonia	East of Hill 160 Roadcut NW side of road	Select outcrop grab of 0.1 m. thick quartz-sulphide vein @ 065/90 in intermediate volcanics; 15% pyrite, 5% sphalerite?, 0.5% chalcopyrite, 0.1% bornite, 20% FeOx	9N	600407	5611868	354
109670	17-Aug-21	J.Houle	Caledonia	East of Hill 160 Roadcut NW side of road	Select outcrop grab of 1.0 m. thick sulphide zone @ 270/55 offset by 0.5 m. thick quartz stringers zone @ 245/70 in intermediate volcanics; 10% kaolin? Alteration, 5% magnetite, 5% pyrite, 0.5% chalcopyrite, trace bornite, 5% FeOx	9N	600344	5611813	363
109671	17-Aug-21	J.Houle	Caledonia	East of Hill 160 Roadcut N side of road	Select outcrop grab of 1.0 m. thick zone of sulphide stringers @ 290/80 in intermediate/mafic volcanics; 25% silica, 5% kaolin, 20% pyrite, 5% magnetite, 1% chalcopyrite, 0.5% sphalerite, trace bornite, 5% FeOx	9N	600222	5611807	377
109672	17-Aug-21	J.Houle	Caledonia	Hill 160 SE end along east-facing outcrop; probable MINFILE 092L473 showing	Select outcrop grab of 0.1 m. thick (skarn/bedding replacement?) sulphide zone @ 105/15 in mafic volcanics; 50% pyrite, possible chalcopyrite, sphalerite; abundant FeOx, malachite	9N	600619	5611505	321
109673	18-Aug-21	J.Houle	Caledonia	Kettle Pot Creek bed west side	Random outcrop grab of 2 m. x 10 m. exposure of limestone with bedding @ 340/45; 5% thin calcite stringers, 0.5% pyrite	9N	602201	5610944	114

109674	18-Aug-21	J.Houle	Caledonia	Kettle Pot Creek bed west side; probable MINFILE 092L476 showing	Select outcrop grab of 2.5 m. thick skarn @ 230/50 in mafic volcanics; thin quartz stringers @ 230/70 in mafic volcanics; 25% magnetite, 25% pyrite/pyrrhotite, 2% chalcopyrite, 1% sphalerite, 5% FeOx	9N	601634	5611187	175
109675	19-Aug-21	J.Houle	Caledonia	NE end of old road from water tower to hilltop East of Quatse Lake	Random outcrop grab from 5 m. exposure of fine grained, intermediate porphyritic breccia with mafic clasts and foliation @ 305/60; 10% silica alteration, trace pyrite, trace FeOx	9N	603483	5609976	205
109676	19-Aug-21	J.Houle	Caledonia	Roadcut S side of old road from water tanks to hilltop East of Quatse Lake	Random outcrop grab from 20m. Exposure of fine grained, intermediate porphyritic breccia with mafic clasts and rusty foliations/shears @ 290/80, 040/70; 15% silica alteration, 1% pyrite, trace chalcopyrite mainly along foliations, 0.5% FeOx	9N	603423	5610003	203
21456	Aug 25 2021	J.Grabavac	Caledonia		granite, K feldspar veins, rust	9N	597738	5611673	218
21462	Aug 25 2021	J.Grabavac	Caledonia		granite, K feldspar veins, rust	9N	597608	5611937	280
21466	Aug 25 2021	J.Grabavac	Caledonia		granite, K feldspar veins	9N	597776	5611920	279
21472	Aug 25 2021	J.Grabavac	Caledonia		basalt, calcite veins	9N	599299	5611700	340
21474	Aug 25 2021	J.Grabavac	Caledonia		basalt, calcite veins, malachite	9N	599313	5611723	339
21475	Aug 25 2021	J.Grabavac	Caledonia		basalt, calcite veins, chalcopyrite, malachite	9N	599315	5611732	338
21480	Aug 26 2021	J.Grabavac	Caledonia		showing: basalt, horizontal epidote rich vein 1m wide with chalcopyrite, bornite, malachite	9N	599313	5611883	339
21482	Aug 26 2021	J.Grabavac	Caledonia		basalt, some chalcopyrite	9N	599367	5611943	341
21484	Aug 26 2021	J.Grabavac	Caledonia		basalt	9N	599248	5612240	360
21486	Aug 26 2021	J.Grabavac	Caledonia		basalt, epidote, pyrite, chalcopyrite	9N	599290	5612130	368
21488	Aug 26 2021	J.Grabavac	Caledonia		basalt? (siliceous, quartz-like), magnetite, pyrite	9N	599304	5612128	368
21489	Aug 26 2021	J.Grabavac	Caledonia		basalt, K feldspar, chalcopyrite, pyrite	9N	599334	5612111	373
21491	Aug 26 2021	J.Grabavac	Caledonia		basalt, malachite, hematite?	9N	599362	5612098	375
21494	Aug 27 2021	J.Grabavac	Caledonia		limestone	9N	598724	5611614	293
21496	Aug 27 2021	J.Grabavac	Caledonia		limestone	9N	598774	5611615	299
21504	Aug 29 2021	J.Grabavac	Caledonia		from Testpit3, magnetite, pyrite	9N	598818	5611669	346

Rock Sample Descriptions for Caledonia Project

Sample #	Rock Code	Descriptions
109651	VBX	Green, brown, white and rarely bronze, fine grained, magnetic, silicified, chloritic, mafic volcanic breccia; 30% chlorite matrix, 30% brown (biotitic intrusive?) clasts, 10% white quartz amygdules, 10% magnetite, 10% biotite, 10% epitode-sulphide clusters with 0.5% rust-rimmed chalcopyrite
109652	GDR	Green, white, pink and rarely bronze, coarse grained, chloritic felsic intrusive; 35% quartz, 35% plagioclase, 15% chlorite, 10% k-spar, 5% epidote, 0.1% chalcopyrite clusters mainly in chlorite
109653	SKR	Yellow, white, black, locally orange and rarely bronze, medium grained, magnetic, zinc-iron skarn; 70% epidote + garnets, 10% quartz, 8% magnetite, 7% sphalerite, 4% realgar/orpiment, 0.5% chalcopyrite, 0.5% pyrite
109654	SKR	Yellow, black and rarely bronze, banded, fine-grained, highly magnetic, zinc-iron skarn; 34% epidote + garnets, 32% sphalerite, 32% magnetite, 1% realgar/orpiment?, 0.5% chalcopyrite, 0.5% pyrite
109655	SKR	Grey, white, black and bronze, banded, silicified, fine-grained zinc-copper skarn; 50% quartz, 30% sphalerite and 10% chalcopyrite in bands and stringers, 10% calcite in late veinlets, 0.1% realgar/orpiment?, 0.1% malachite
109656	SKR	Grey, yellow, bronze and black, banded, silicified, fine-grained, copper-zinc skarn; 30% epidote + garnets, 20% quartz, 20% chlorite, 10% calcite, 10% sphalerite and 10% chalcopyrite in blebs and stringers
109657	QSV	Grey, white and black, banded quartz-sulphide veins in marble; 60% marble, 35% quartz, 3% chalcopyrite and 2% sphalerite in clusters and blebs in quartz veins
109658	QSV	Grey, white and rarely black or bronze, medium grained, silicified copper-zinc skarn vein; 85% quartz, 5% chalcopyrite, 5% sphalerite, 5% tennantite? as fine grained clusters and disseminations
109659	MVO	Green, yellow, locally black fine-grained, fairly magnetic, chloritic, silicified and epidote altered mafic volcanic; 65% chloritic groundmass with 5% disseminated magnetite, 20% rounded epidote amygdules with 5% chloritic +/- fine-grained sulphide cores, 5% quartz amygdules, traces pyrite, chalcopyrite
109660	SKR	Black, yellow and grey, fine grained, weakly banded, highly magnetic iron-zinc skarn; 90% intergrown magnetite and sphalerite, 10% epidote
109661	MVO	Green, white and yellow, fine grained, silicified, chloritic, epidote-altered mafic volcanic; 75% chloritic groundmass, 25% epidote-silica amygdules with epidote replacing silica; rare very fine pyrite with epidote
109662	SKR	Black and bronze, fine grained, highly magnetic, chloritic, banded and brecciated iron-copper-zinc skarn vein; 30% chlorite and 30% magnetite groundmass, 40% zoned, stockwork, and brecciated sulphides incl.10% pyrite, 10% pyrrhotite, 10% chalcopyrite, 8% sphalerite, 2% arsenopyrite?
21001	SKR	Black, yellow and rarely bronze, weakly banded, highly magnetic iron-zinc skarn; 75% intergrown magnetite and sphalerite, 24% epidote+/-sulphide bands and clusters, 1% chalcopyrite
21004	MVO	Grey-green, fine grained, silicified and chloritic mafic volcanic
21006	SKR	Yellow, orange, black and white, medium grained skarn with 90% epidote + garnets, 5% chlorite, 5% calcite
21008	MVO	Grey-green, fine grained, silicified and chloritic mafic volcanic
21012	MVO	Green-grey, fine grained, weakly magnetic, silicified and chloritic mafic volcanic
21014	SKR	Black, yellow and green, fine grained, weakly foliated, highly magnetic iron-zinc skarn; 60% intergrown magnetite and sphalerite, 40% brecciated epidote + garnets
21015	LST	Grey, fine grained limestone
21017	MVO	Green, fine grained, silicified, chloritic, magnetic mafic volcanic with 10% disseminated magnetite, rare blebs of chalcopyrite
21019	MVO	Green and black, fine grained, chloritic mafic volcanic
21020	MVO	Green-grey, fine grained, weakly magnetic, silicified and chloritic mafic volcanic
21022	MVO	Green, yellow, black and white, fine grained, locally magnetic, silicified and epidote altered mafic volcanic with 25% epidote clusters containing 5% magnetite
21023	MVO	Green, grey and black, fine grained, fairly magnetic, silicified, chloritic and locally epidote altered mafic volcanic
21025	MVO	Green, yellow and white, fine grained, silicified, chloritic and locally epidote altered mafic volcanic
21027	MVO	Green, fine grained, silicified, chloritic, slightly magnetic mafic volcanic
21028	MVO	Grey-green, fine grained mafic volcanic
21032	MVO	Green, yellow and black, fine grained, weakly magnetic, silicified and epidote altered mafic volcanic containing 5% disseminated magnetite

21034	MVO	Green, fine grained, fairly magnetic, silicified, chloritic mafic volcanic with 10% disseminated magnetite
21035	MVO	Green and yellow, fine grained, locally magnetic, silicified, chloritic and epidote altered mafic volcanic with 5% magnetite
21036	MVO	Grey, yellow, green and locally black, fine grained, locally magnetic, highly silicified and epidote altered mafic volcanic with 5% magnetite
21038	MVO	Green, black and yellow, fine grained, chloritic, silicified and epidote altered mafic volcanic
21039	MVO	Grey-green, black and locally yellow, fine grained, silicified, chloritic and locally epidote altered mafic volcanic
21040	MVO	Green, yellow and rarely bronze, fine grained, very weakly magnetic, silicified, epidote altered mafic volcanic with rare, rust-rimmed chalcopyrite/pyrite clusters in epidote amygdules
21041	MVO	Grey-green, yellow, black and rarely bronze, fine grained, weakly magnetic, silicified, epidote-altered mafic volcanic with rare chalcopyrite/pyrite clusters in epidote
21042	MVO	Grey-green, fine grained, pervasively silicified, locally epidote altered mafic volcanic
21045	MVO	Green-grey and locally yellow, black and rarely bronze, fine grained, silicified and epidote altered mafic volcanic with 15% epidote amygdules some rimmed with 1% sphalerite, others with cores of 0.1% chalcopyrite
21047	MVO	Green, fine grained, magnetic mafic volcanic with 5% disseminated magnetite; sample has weathered rind of brown, vuggy, non-magnetic rock
21050	MVO	Green and locally yellow +/-bronze, fine grained mafic volcanic with 5% thin epidote +/- chalcopyrite stringers with trace chalcopyrite
21053	MVO	Green, fine grained, chloritic mafic volcanic with minor epidote amygdules
21055	MVO	Green, fine grained, chloritic, weakly magnetic mafic volcanic with rare pyrite in clusters
21061	MVO	Grey-green, fine grained, silicified, magnetic mafic volcanic with 10% disseminated magnetite and rare pyrite
21063		no reference sample available
21066	MVO	Green-grey, fine grained, magnetic, silicified, chloritic, mafic volcanic with 10% disseminated magnetite, 10% quartz-chlorite-magnetite amygdules
21067	MVO	Green-grey and locally yellow and white, fine grained, chloritic mafic volcanic with 10% quartz-epidote amygdules
21068	MVO	Grey-green, magnetic, silicified fine grained mafic volcanic with 10% disseminated magnetite, 10% quartz amygdules
21073	MVO	Grey-green, silcified, fine grained mafic volcanic
21075	MVO	Green-grey and locally yellow, fine grained, chloritic mafic volcanic with 10% epidote amygdules
21077	MVO	Green, fine grained, chloritic mafic volcanic
21079	MVO	Green-grey, fine grained, magnetic, silicified, chloritic, mafic volcanic with 10% disseminated magnetite, 15% quartz+/-epidote amygdules
21081	MVO	Green-grey, fine grained, weakly magnetic, chloritic mafic volcanics with 5% disseminated magnetite, trace pyrite in clusters
21086	MVO	Green, fine grained, very weakly magnetic, chloritic mafic volcanics
21088	MVO	Green-grey, fine grained, weakly magnetic, chloritic, silicified mafic volcanics with 5% magnetite, 5% quartz amygdules with 0.1% pyrite clusters
21100	GDR	White, pink, green, black and yellow, coarse grained, locally magnetic, chloritic felsic intrusive with 25% chlorite-magnetite clusters, 25% kspar, 25% quartz, 25% plagioclase
21135	GDR	Pink, white and green, coarse grained felsic intrusive with 50% K-spar, 20% plagioclase, 20% chlorite, 10% quartz
21142	GDR	Pink, green, yellow, white and locally brown, coarse grained, weakly foliated and sheared felsic intrusive with 40% k-spar, 20% chlorite, 20% quartz, 10% epidote, 10% sericite, trace brown, rusty clusters in chlorite
21186	MVO	Grey-green, fine grained, siliicified, weakly magnetic mafic volcanic
21228	MVO	Green-grey and locally yellow or white, fine grained, silicified, weakly magnetic mafic volcanic with 10% quartz amygdules and 5% epidote amygdules
21230	MVO	Grey-green, fine grained, silicified, magnetic mafic volcanic with 10% disseminated magnetite and rare pyrite
21234	MVO	Grey-green, fine grained, silicified, magnetic mafic volcanic with 10% disseminated magnetite
21238	MVO	Grey, yellow and black, fine grained, highly silicified and epidote altered, magnetic mafic volcanic with 25% epidote-quartz eyes and areas, 10% disseminated magnetite, rare fine sulphides clustered in epidote including pyrite and chalcopyrite
21242	MVO	Grey, yellow and black, fine grained, silicified and epidote altered, weakly magnetic mafic volcanic with 20% epidote-quartz amygdules, 2% disseminated magnetite
21291	MVO	Green, yellow and white, fine grained, chloritic, silicified and epidote altered mafic volcanic with 15% quartz stringers, 10% epidote blobs, 0.2% fine sulphides mainly chalcopyrite in quartz or epidote
21298	QDR	Grey, white and black, medium grained, weakly silicified intermediate intrusive

21300	MVO	Green and white, fine grained, very weakly magnetic mafic volcanic with 5% quartz stringers, rare very fine grained sulphides, mainly pyrite
21387	MVO	Mauve, green and black, fine grained, very weakly magnetic mafic volcanic with 15% quartz amygdules +/- epidote +/- chlorite
21389	MVO	Green and locally black, fine grained, weakly magnetic, locally chloritic mafic volcanic
21397	VBX	Green, yellow, white and brown, medium grained, highly silicified and epidote-altered, mafic volcanic breccia with 25% silica, 25% epidote, 5% garnets
21405	MVO	Grey and black, fine grained, weakly magnetic, chloritic mafic volcanic with 20% chloritic patches
21406	VBX	Green, yellow, black and brown, medium grained, highly epidote-altered, chloritic mafic volcanic with 25% epidote, 10% chlorite, 2% garnets, 0.1% sulphides mainly pyrite
21411	VBX	Grey, white and black, fine grained, chloritic, silicified mafic volcanic breccia with 25% angular, silica-rimmed and porphyritic volcanic clasts
21415	MVO	Green, yellow, white and bronze, fine grained, silicified, epidote-altered and chloritic mafic volcanic with 15% epidote-quartz-sulphide stringers including 10% epidote, 4% quartz, 1% blebby sulphides mainly rust-rimmed chalcopyrite
21419	MVO	Green and black, fine grained, chloritic mafic volcanic
21422	SKR	Yellow, brown, black and bronze, medium grained, locally highly magnetic, iron-copper-zinc skarn with 75% epidote, 10% garnets, 10% magnetite, 5% sulphides including 3% chalcopyrite, 1% sphalerite, 1% pyrite
21424	MVO	Green, yellow, brown and bronze, fine grained, moderately magnetic, silicified and epidote-altered mafic volcanic with 25% epidote-quartz-sulphide amygdules including 1% sulphides mainly pyrite
21425	MVO	Grey, green, yellow and black, fine grained, magnetic, highly epidote-altered, silicified and locally chloritic mafic volcanic with 50% epidote-quartz+/-chlorite amygdules including trace sulphides mainly chalcopyrite
21427	MVO	Green, white and yellow, fine grained, weakly magnetic, silicified, chloritic, epidote-altered mafic volcanic; 25% silicified matrix, 25% chloritic, epidote-altered and silicified amygdules
21430	MVO	Grey, green, yellow, white and black, fine grained, highly magnetic mafic volcanic with 15% epidote-altered, chloritic and silicified amygdules
21433	MVO	Green, yellow and white, fine grained, silicified, chloritic and epidote altered magnetic mafic volcanic with 25% quartz-epidote-chlorite amygdules
21434	MVO	Green, yellow and white, fine grained, epidote altered and chloritic mafic volcanic with 30% epidote alteration, 10% chlorite, 10% silica
21436	MVO	Green, yellow and white, fine grained, epidote altered and chloritic mafic volcanic with 30% epidote alteration, 10% chlorite, 10% silica
21437	MVO	Green and grey, fine grained, magnetic, weakly epidote-altered mafic volcanic
21442	MVO	Green and locally orange, fine to medium grained, chloritic, porphyritic mafic volcanic with 25% chlorite+/-epidote+/-sulphide amygdules, 10% orange quartz phenocrysts, 0.2% sulphide clusters including pyrite, chalcopyrite in chloritic eyes
21447	QSV	Green, white and bronze, foliated, fine grained, chloritic quartz-calcite-sulphide veinlets in mafic volcanics; 10% quartz, 10% calcite, 20% sulphides including 10% clustered euhedral pyrite and 10% very fine disseminated sphalerite?
21448	MVO	Green, beige, yellow and locally brown, fine grained, silicified, epidote-altered mafic volcanic with 30% epidote, 20% chlorite, 20% silica, 0.5% rust-rimmed sulphides including pyrite, chalcopyrite
21451	MVO	Yellow, white and green, fine grained, epidote-altered, silicified and chloritic mafic volcanic with 25% vuggy quartz-epidote-chlorite-calcite vein; apparent smears of grey sulphides along cut surface of vein (possible cutting contamination?)
109663	MVO	Green, yellow and bronze, fine grained, magnetic, chloritic, epidote-altered and silicified mafic volcanic with 30% epidote-chlorite-quartz+/-sulphide amygdules including 0.5% clustered sulphides mainly chalcopyrite
109664	MVO	Green, yellow and beige, fine grained, weakly magnetic, chloritic, epidote-altered and silicified mafic volcanic with 25% epidote-chlorite-quartz+/-sulphide amygdules including 0.2% clustered sulphides including 0.1% pyrite, 0.1% chalcopyrite and possibly rare sphalerite
109665	QSV	Green and yellow, and locally black, white, yellow and bronze, fine grained, chloritic, epidote-altered and silicified mafic volcanic with 20% banded quartz-epidote-sulphide vein including 0.5% suphides in elongated clusters including 0.2% pyrite, 0.2% chalcopyrite, 0.1% sphalerite
109666	MVO	Green and locally yellow, fine grained, chloritic, locally epidote-altered mafic volcanic with 15% chloritic, epidote-rimmed amygdules, 0.1% native copper as small plates in clusters mainly within chloritic amygdules
109667	MVO	Grey, green, yellow, white and bronze, fine grained, magnetic, silicified, chloritic and epidote-altered mafic volcanic with 10% very thin quartz-epidote-sulphide stockwork veins including 2% sulphides including 1% chalcopyrite, 0.5% pyrite, 0.5% sphalerite

109668	MVO	Grey, green and locally yellow and black, fine grained, weakly magnetic, chloritic, silicified mafic volcanic with 10% quartz-epidote+/- sulphide zones including 0.2% sulphides including 0.1% pyrite, 0.1% chalcopyrite
109669	QSV	Green, white, yellow, orange and bronze, banded and brecciated quartz-epidote-chlorite-limonite-sulphide vein in mafic volcanics including 10% fractured sulphides mainly pyrite, minor chalcopyrite and sphalerite
109670	MVO	Green, yellow, beige and bronze, weakly magnetic, fine grained, silicified, epidote-altered and sulphidic porphyritic mafic volcanic with 15% silica, 10% epidote, 10% stockwork and clustered sulphides including 8% pyrite, 1% chalcopyrite, 1% sphalerite
109671	MVO	Green, beige, yellow and bronze, weakly magnetic, fine grained, silicified, epidote-altered and sulphidic mafic volcanic with 25% silica, 25% epidote-quartz amygdules, 10% fine grained disseminated sulphides mixed with 5% fine garnets includes mainly pyrite, minor chalcopyrite and sphalerite
109672	SKR	Beige, yellow and peacock, fine grained, banded, pervasively silicified and epidote-altered copper skarn with 25% sulphides mainly bornite in semi-massive bands and orthogonal stringers
109673	LST	Grey and beige banded, fine grained limestone with 5% calcite+/-sulphide stringers and blebs including 1% sulphides including 0.5% pyrite, 0.5% sphalerite
109674	SKR	Beige, bronze and black, medium grained, highly magnetic copper-zinc skarn including 40% quartz, 10% magnetite, 5% garnets, 45% semi-massive, zoned and fractured sulphides including 15% pyrrhotite, 15% pyrite, 10% chalcopyrite, 5% sphalerite
109675	POR	Green, white, black and yellow, medium grained, silicified, biotitic, epidote altered porphyritic intermediate intrusive with 5% garnets in clusters, trace very fine grained sulphides mainly pyrite in some biotite phenocrysts
109676	POR	Grey, medium grained, pervasively silicified porphyritic felsic intrusive with very fine grained 5% calcite phenocrysts, 2% very fine grained disseminated sulphides mainly pyrite in mafic phenocrysts
21456	GDR	White, pink, green and black, coarse grained, locally magnetic, chloritic felsic intrusive with 35% quartz, 35% plagioclase, 15% k-spar, 15% chlorite-magnetite clusters including 2% magnetite, rare very fine grained sulphides
21462	GDR	White, pink, green and black, coarse grained felsic intrusive with 30% pink, coarse grained k-spar rich dikes; 30% quartz, 30% plagioclase, 25% k-spar, 15% chlorite
21466	GDR	White, pink, green, black and yellow, coarse grained, locally magnetic, chloritic and epidote-altered felsic intrusive with 25% chlorite-magnetite clusters, 25% quartz, 20% epidote, 15% kspar, 15% plagioclase, trace magnetite
21472	MVO	Grey, white and black, fine grained mafic volcanic 1% thin quartz+/-sulphide veinlets including rare pyrite
21474	MVO	Yellow, green and locally red and bronze, fine grained, epidote altered and chloritic mafic volcanics with 5% rust-rimmed chlorite-sulphide clusters including 0.3% sphalerite, 0.2% chalcopyrite
21475	QSV	Grey, white, black, bronze and green, fine grained, irregular quartz-sulphide vein in highly silicified and chloritic mafic volcanics; 50% quartz, 25% chlorite, 5% very fine grained disseminated sulphides including 2% sphalerite, 2% chalcocite, 1% bornite
21480	SKR	Yellow, green, brown and bronze, fine grained, banded and brecciated copper skarn in highly epidote-altered and chloritic mafic volcanics; 60% epidote, 25% chlorite, 10% quartz, 10% rust-rimmed and fractured sulphide clusters including 3% sphalerite, 3% chalcopyrite, 4% FeOx
21482	MVO	Grey, green and locally yellow and brown, fine grained, magnetic, epidote altered and chloritic mafic volcanics with 25% chlorite, 25% epidote amygdules containing trace rust-rimmed very fine sulphides, 10% disseminated magnetite
21484	MVO	Green and grey, fine grained, magnetic, chloritic mafic volcanic
21486	QSV	Yellow, white, green and beige, brecciated, pervasively silicified and epidote-altered, irregular quartz-epidote+/-sulphide vein? With 40% epidote, 40% quartz, 10% chlorite, 10% sericite?, trace fine grained rust-rimmed sulphides mainly chalcopyrite in quartz
21488	MVO	Grey, white and green, fine grained, magnetic, silicified mafic volcanic with 5% quartz amygdules, 10% disseminated magnetite
21489	QSV	Yellow, green, white, pink and bronze, banded quartz-epidote-sulphide vein in fine grained, chloritic and sulphidic mafic volcanics; 30% epidote, 30% quartz, 20% chlorite, 10% k-spar, 10% sulphides mainly chalcopyrite as clusters and disseminations
21491	SKR	Yellow, green, and locally brown and bronze, fine grained copper skarn with 50% epidote, 30% garnets, 10% quartz, 5% sericite?, 5% rust-rimmed very fine grained, disseminated, rust-rimmed sulphides including chalcopyrite and chalcocite; malachite on fractures
21494	MVO	Grey and green, fine grained, silicified and weakly choritic mafic volcanics with rare very fine grained sulphides mainly chalcopyrite
21496	MVO	Green, fine grained, silicified, magnetic mafic volcanics

21504	SKR	Black, beige, yellow and white, banded iron-zinc? skarn with 80% fine grained magnetite+/-sphalerite?, 20% wispy, boudinaged sericite-epidote-calcite+/-sulphide bands including trace chalcopyrite

Rock Geochemistry Highlights for Caledonia Project

Sample #	Easting	Northing	Elevation	Au g/t	Ag g/t	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Mo ppm	Pb ppm	S %	Sb ppm	Zn ppm
109651	598455	5612182	389	<0.005	<0.5	<5	670	4	4.93	0.6	27	1510	8.74	1210	<1	3	0.07	<5	84
109652	598120	5611942	297	<0.005	<0.5	6	990	<2	1.67	<0.5	6	11	2.29	732	1	6	0.02	<5	55
109653	598638	5611573	241	0.007	4.4	80	10	<2	18.3	1.3	37	676	23.3	8810	7	58	0.07	<5	531
109654	598642	5611568	241	0.026	16.4	112	10	23	9.04	2.3	112	6160	44.3	20100	3	47	0.55	<5	1870
109655	598649	5611565	240	0.026	74.1	316	10	4	20.8	3.8	33	84000	18.8	4510	1	114	6.98	<5	881
109656	598651	5611564	239	0.022	149	1215	<10	19	12.95	53	70	65700	28.7	7410	8	166	5.77	<5	8810
109657	598650	5611560	239	0.017	15	122	20	6	16.7	72.7	27	2800	11.35	8230	5	765	1.38	<5	10300
109658	598653	5611559	240	0.048	309	3750	10	6	12.2	27.6	4	19450	1.72	2650	10	2300	1.37	54	2420
109659	599270	5611332	390	<0.005	1.5	20	20	4	6.41	<0.5	37	189	8.74	908	1	16	0.56	6	77
109660	599631	5611596	381	<0.005	0.8	<5	20	<2	2.3	<0.5	57	449	>50	1550	3	13	0.12	<5	209
109661	599698	5611207	388	<0.005	0.8	12	80	<2	5.8	<0.5	57	88	8.02	1220	<1	11	0.01	<5	77
109662	599669	5611523	326	0.005	1.3	<5	20	<2	4.32	1.3	573	2400	23.6	708	2	8	8.25	<5	111
21001	599627	5611593	298	0.01	7.4	8	50	<2	5.02	1.6	67	6920	44.1	1945	<1	21	1.06	<5	298
21004	599588	5611595	294	<0.005	<0.5	6	200	3	11.1	0.8	25	210	5.39	2720	<1	5	0.04	5	118
21006	599542	5611607	291	0.032	<0.5	15	110	4	20.4	2.5	13	96	9.95	1745	<1	9	0.3	<5	115
21008	599505	5611638	284	<0.005	<0.5	6	50	<2	9.07	0.6	58	681	5.64	1135	<1	5	0.08	<5	95
21012	599425	5611649	276	<0.005	<0.5	5	110	2	3.86	<0.5	41	41	7.84	1305	<1	4	0.06	<5	46
21014	599372	5611640	270	0.006	<0.5	12	20	<2	16.4	7.3	55	266	18.1	13850	2	44	<0.01	<5	579
21015	599373	5611635	269	<0.005	<0.5	<5	<10	<2	36.9	<0.5	1	7	0.19	509	1	3	0.03	<5	6
21017	599374	5611604	275	0.005	<0.5	<5	210	2	5.46	<0.5	48	156	6.89	1485	<1	<2	0.06	<5	104
21019	599356	5611561	283	<0.005	<0.5	<5	60	<2	6.42	<0.5	44	21	7.97	1210	<1	3	<0.01	5	62
21020	599335	5611545	282	<0.005	<0.5	<5	190	3	6.55	<0.5	50	36	7.29	1235	<1	3	<0.01	<5	103
21022	599328	5611520	284	<0.005	<0.5	<5	20	<2	10.7	<0.5	33	229	10.55	689	6	7	0.03	7	44
21023	599297	5611492	290	<0.005	<0.5	<5	220	2	7.28	<0.5	42	65	6.95	978	<1	3	<0.01	<5	63
21025	599299	5611438	290	0.01	<0.5	<5	130	2	6.5	<0.5	44	198	7.77	1360	<1	2	0.01	<5	118
21027	599290	5611417	295	<0.005	<0.5	<5	130	<2	7.33	<0.5	51	26	8.43	1180	<1	<2	<0.01	<5	82
21028	599404	5611616	302	<0.005	<0.5	<5	60	2	8.13	<0.5	51	8	7.8	2570	<1	3	<0.01	5	113
21032	599277	5611386	315	0.005	<0.5	<5	160	3	5.97	<0.5	42	164	7.66	1205	<1	<2	0.02	6	63
21034	599251	5611366	319	0.007	<0.5	<5	290	2	6.7	<0.5	50	48	8.26	1160	<1	<2	0.08	6	94
21035	599252	5611335	325	0.023	<0.5	6	240	<2	7.47	<0.5	42	269	7.97	994	1	2	0.69	<5	73
21036	599266	5611325	326	<0.005	<0.5	9	30	2	7.06	<0.5	36	67	9.22	929	<1	5	0.48	6	68
21038	599301	5611304	326	<0.005	<0.5	<5	80	2	6.21	<0.5	41	73	7.16	1535	<1	6	<0.01	8	111
21039	599335	5611267	334	0.007	<0.5	<5	270	2	6.4	<0.5	45	94	7.42	1270	<1	2	0.01	6	89
21040	599343	5611254	333	0.005	<0.5	<5	110	4	6.59	<0.5	40	225	8.41	2110	<1	4	0.05	<5	103
21041	599346	5611309	338	<0.005	<0.5	<5	50	<2	6.8	<0.5	52	152	8.13	1035	<1	<2	<0.01	5	65
21042	599361	5611334	343	<0.005	<0.5	<5	30	3	6.67	<0.5	42	12	8.18	1245	<1	3	<0.01	<5	86
21045	599380	5611372	350	<0.005	<0.5	<5	50	<2	5.94	<0.5	43	87	7.64	761	<1	2	<0.01	8	38
21047	599352	5611384	340	<0.005	<0.5	<5	240	3	6.64	<0.5	38	64	9.21	1230	<1	5	<0.01	<5	92
21050	599065	5611519	262	<0.005	3.1	5	30	<2	14.85	1.3	26	3950	8.64	874	2	14	0.55	6	56
21053	598915	5611426	205	<0.005	<0.5	<5	120	2	5.52	<0.5	46	57	7.11	1030	<1	4	<0.01	<5	84
21055	598894	5611442	207	<0.005	<0.5	<5	60	<2	7.5	<0.5	38	97	6.76	1040	<1	3	0.02	5	56
21061	598957	5611329	202	<0.005	<0.5	<5	510	<2	5.82	<0.5	45	72	7.17	1380	<1	3	0.01	<5	65
21063	598959	5611318	202	0.005	<0.5	<5	60	<2	8.71	<0.5	31	147	7.13	997	<1	3	0.01	<5	65
21066	598995	5611266	192	<0.005	<0.5	<5	540	<2	4.25	<0.5	14	16	5.26	1145	<1	3	<0.01	<5	70
21067	599019	5611254	192	<0.005	<0.5	<5	260	<2	5.5	<0.5	50	425	6.92	897	1	3	0.05	5	50
21068	599044	5611243	189	<0.005	<0.5	<5	820	<2	4.33	<0.5	21	9	6.14	1285	<1	3	<0.01	<5	54
21073	599135	5611170	196	0.005	<0.5	<5	110	<2	7.3	<0.5	35	89	6.1	933	<1	3	0.01	<5	67
21075	599149	5611157	195	<0.005	<0.5	<5	150	2	6.87	<0.5	39	25	5.99	933	<1	3	0.01	5	60
21077	599155	5611147	196	<0.005	<0.5	<5	160	2	5.54	<0.5	45	16	7.76	1030	<1	4	<0.01	<5	82

21079	598935	5611281	211	<0.005	<0.5	<5	80	<2	6.13	<0.5	38	72	9.33	902	<1	3	0.01	6	66
21081	598915	5611292	208	<0.005	<0.5	<5	160	2	7.06	<0.5	46	31	6.72	959	<1	2	<0.01	<5	75
21086	598848	5611344	198	<0.005	<0.5	<5	130	<2	7.92	<0.5	47	53	7.1	1215	<1	2	0.01	<5	75
21088	598819	5611358	193	<0.005	<0.5	<5	100	4	6.28	<0.5	47	78	7.35	1030	<1	3	0.06	5	60
21100	598794	5611239	139	<0.005	<0.5	<5	1140	<2	1.74	<0.5	4	10	1.68	241	2	4	<0.01	<5	16
21135	598725	5611066	91	<0.005	<0.5	<5	980	<2	1.58	<0.5	5	6	1.84	321	<1	5	0.01	<5	22
21142	598616	5611128	88	<0.005	<0.5	<5	1060	<2	1.9	<0.5	5	27	2.13	469	<1	4	<0.01	<5	28
21186	599345	5610689	44	<0.005	<0.5	<5	140	2	6.91	<0.5	26	90	5.11	763	<1	<2	0.01	6	46
21228	599088	5611476	254	<0.005	<0.5	<5	150	<2	7.2	<0.5	42	109	7.43	1065	<1	2	<0.01	<5	75
21230	599098	5611461	259	<0.005	<0.5	<5	70	<2	5.23	<0.5	30	7	9.03	634	<1	4	<0.01	<5	57
21234	599113	5611383	267	<0.005	<0.5	<5	90	<2	7.68	<0.5	48	30	7.1	991	<1	<2	<0.01	6	62
21238	599145	5611341	282	<0.005	<0.5	<5	20	<2	11.8	0.5	43	13	9.03	1565	<1	6	<0.01	5	102
21242	599205	5611285	287	<0.005	<0.5	<5	170	5	6.21	<0.5	46	30	7.84	1455	<1	3	<0.01	6	115
21291	599138	5611608	333	0.012	<0.5	<5	110	<2	5.01	<0.5	31	525	5.89	1005	2	8	0.04	<5	80
21298	599251	5611638	339	<0.005	<0.5	<5	<10	<2	36.8	<0.5	<1	4	0.09	316	<1	2	0.01	<5	3
21300	599216	5611612	339	0.006	<0.5	<5	290	<2	7.71	<0.5	41	125	6.81	1475	<1	2	<0.01	<5	81
21387	599885	5611452	388	<0.005	<0.5	<5	90	<2	6.24	<0.5	33	183	5.93	1240	<1	3	0.02	<5	61
21389	599916	5611442	383	<0.005	<0.5	<5	130	<2	8.88	<0.5	39	153	6.78	1190	<1	<2	0.03	<5	65
21397	599776	5611280	398	<0.005	<0.5	<5	110	<2	6.43	<0.5	36	149	6.14	885	<1	3	<0.01	<5	63
21405	599615	5611542	403	<0.005	<0.5	<5	140	<2	7.27	<0.5	46	57	7.23	1180	<1	<2	<0.01	<5	66
21406	599589	5611547	405	<0.005	<0.5	5	20	<2	7.93	<0.5	34	50	7.91	1140	<1	2	0.09	<5	71
21411	599484	5611609	390	<0.005	<0.5	<5	110	<2	6.28	<0.5	32	218	6.15	1430	<1	2	0.02	<5	57
21415	599510	5611542	406	<0.005	<0.5	<5	670	<2	7.69	<0.5	59	103	8.27	1460	<1	8	0.46	<5	120
21419	599442	5611560	408	<0.005	<0.5	<5	90	<2	8.16	<0.5	45	127	7.26	1200	<1	3	0.01	<5	72
21422	599380	5611622	367	<0.005	3.2	37	80	<2	18.65	1.2	90	2170	20.2	23300	2	17	0.12	<5	214
21424	599652	5611917	365	<0.005	<0.5	<5	20	<2	6.65	<0.5	43	140	9.17	1590	<1	3	0.13	<5	119
21425	599639	5611925	364	<0.005	<0.5	<5	30	<2	6.45	<0.5	30	102	9.68	1940	<1	2	0.78	<5	142
21427	599628	5611935	367	<0.005	<0.5	<5	50	<2	8.22	<0.5	37	23	9.62	1590	<1	3	0.01	<5	99
21430	599566	5611922	364	0.006	<0.5	<5	1040	<2	6.09	<0.5	39	301	10.1	1425	<1	6	0.04	<5	111
21433	599527	5611944	359	<0.005	<0.5	<5	20	<2	7.62	<0.5	36	182	9.51	1325	<1	3	0.01	<5	69
21434	599498	5611945	357	<0.005	<0.5	<5	40	<2	9.78	0.5	40	375	8.89	1510	<1	2	0.05	<5	100
21436	599485	5611944	354	<0.005	<0.5	<5	10	<2	6.12	<0.5	49	231	9.18	2280	<1	5	0.68	<5	222
21437	599457	5611951	355	0.01	2.4	<5	220	<2	6.2	<0.5	39	3340	9	1530	<1	3	0.19	<5	174
21442	599387	5611984	353	<0.005	<0.5	<5	410	<2	7	<0.5	41	313	9.23	1655	<1	6	1.21	<5	115
21447	599276	5612053	362	0.005	<0.5	5	10	<2	7.02	<0.5	48	448	11.1	1855	1	7	0.37	<5	195
21448	599265	5612076	368	<0.005	<0.5	5	30	<2	7.9	<0.5	38	128	8.54	1780	<1	3	<0.01	<5	105
21451	599260	5612097	369	0.01	<0.5	<5	10	<2	10.95	<0.5	22	86	7.53	1040	1	6	<0.01	<5	55
109663	599386	5611978	346	0.005	1.3	<5	90	4	6.28	1	43	1915	10.2	1415	1	5	0.1	<5	130
109664	599459	5611948	352	0.006	1.9	<5	150	<2	8.21	0.6	36	3120	8.01	1585	<1	6	0.23	<5	130
109665	599483	5611946	356	<0.005	<0.5	<5	10	<2	8.18	0.6	40	403	8.23	2040	<1	10	0.06	<5	207
109666	599566	5611925	364	0.006	<0.5	<5	40	2	5.59	0.7	52	220	12.4	1465	<1	4	0.01	<5	153
109667	599280	5612049	356	0.006	<0.5	<5	70	2	2.2	<0.5	53	19	9.52	2110	1	5	0.04	<5	303
109668	599365	5612101	383	0.005	<0.5	<5	50	4	5.78	0.5	52	573	9.6	2090	<1	2	0.02	<5	189
109669	600407	5611868	354	0.008	4.2	24	10	3	1.18	<0.5	147	1230	17.75	552	12	40	9.92	<5	65
109670	600344	5611813	363	<0.005	0.8	<5	110	<2	4.34	0.7	87	1525	9.22	1410	1	3	2.78	5	83
109671	600222	5611807	377	0.006	<0.5	<5	30	5	7.04	0.5	84	246	11.2	1405	<1	5	3.24	5	62
109672	600619	5611505	321	0.24	213	40	10	<2	8.14	4.4	7	215000	9.14	666	<1	7	5.91	<5	59
109673	602201	5610944	114	<0.005	0.6	<5	<10	<2	37.1	<0.5	1	384	0.19	225	<1	2	0.08	<5	3
109674	601634	5611187	175	0.275	2.7	53	10	<2	6.66	<0.5	240	8470	43	2570	2	6	>10.0	<5	155
109675	603483	5609976	205	<0.005	<0.5	<5	350	3	4.05	<0.5	24	131	6.74	977	<1	4	0.07	5	85
109676	603423	5610003	203	<0.005	<0.5	<5	500	<2	6.02	<0.5	11	73	3.98	1440	<1	4	0.53	<5	90

21456	597738	5611673	218	<0.005	<0.5	<5	1120	<2	1.73	<0.5	7	16	2.56	704	2	<2	0.01	<5	32
21462	597608	5611937	280	<0.005	<0.5	<5	530	<2	0.51	<0.5	1	2	0.95	257	1	<2	0.01	<5	12
21466	597776	5611920	279	<0.005	<0.5	<5	1150	<2	1.03	<0.5	6	9	2.48	709	1	5	<0.01	<5	36
21472	599299	5611700	340	0.008	<0.5	<5	140	<2	6.34	<0.5	46	671	9.36	1130	<1	<2	0.07	<5	66
21474	599313	5611723	339	0.017	0.5	6	10	<2	9.01	0.6	23	1560	7.44	930	<1	5	0.02	<5	89
21475	599315	5611732	338	0.034	0.6	6	40	<2	10.05	1	21	6410	8.68	1050	<1	4	0.31	<5	57
21480	599313	5611883	339	0.015	2.3	6	50	<2	8.08	0.9	54	3230	12.5	1800	<1	9	0.09	<5	222
21482	599367	5611943	341	0.021	1.8	<5	120	<2	10.1	<0.5	30	893	9.17	1165	<1	5	0.04	<5	57
21484	599248	5612240	360	0.006	<0.5	5	270	<2	6.13	<0.5	46	325	10.05	1790	1	<2	0.02	<5	99
21486	599290	5612130	368	0.031	<0.5	<5	10	<2	10.75	<0.5	7	168	6.4	795	1	8	0.01	<5	21
21488	599304	5612128	368	<0.005	<0.5	5	20	<2	6.61	0.5	41	194	11.35	1750	1	3	0.07	<5	86
21489	599334	5612111	373	0.016	1.9	6	200	<2	6.68	1.4	30	5430	6.93	1385	<1	3	0.54	<5	134
21491	599362	5612098	375	0.012	1.2	<5	30	<2	9.11	0.6	48	3590	10.45	1940	<1	<2	0.08	<5	150
21494	598724	5611614	293	<0.005	<0.5	<5	90	<2	5.65	<0.5	48	201	8.33	1550	<1	<2	0.01	<5	94
21496	598774	5611615	299	<0.005	<0.5	<5	120	<2	6.45	<0.5	45	89	7.89	1375	<1	<2	0.03	<5	83
21504	598818	5611669	346	<0.005	<0.5	22	10	2	1.85	1.2	262	87	>50	2870	1	3	0.14	<5	431

Ag g/t	Cu %	Mn %	Zn %	Thickness m	Ag x m	Cu x m	Mn x m	Zn x m	Avg Thick m	Avg Ag	Avg Cu	Avg Mn	Avg Zn
16.4	0.62	2.01	0.19	0.15	2.46	0.0924	0.3015	0.02805					
74.1	8.40	0.45	0.09	0.3	22.23	2.52	0.1353	0.02643					
149	6.57	0.74	0.88	0.2	29.8	1.314	0.1482	0.1762	0.37	158.37	2.98	0.62	0.47
15	0.28	0.82	1.03	0.45	6.75	0.126	0.37035	0.4635					
309	1.95	0.27	0.24	0.75	231.75	1.45875	0.19875	0.1815					
				1.85	292.99	5.51115	1.1541	0.87568					

Soil Sample Locations for Caledonia Project								
Sample #	Date	Sampler	Property	UTM Zone	Easting	Northing	Elevation	Remarks
21002	July 18 2021	J.Grabavac	Caledonia	9N	599627	5611593	298	
21003	July 18 2021	J.Grabavac	Caledonia	9N	599590	5611595	294	
21005	July 18 2021	J.Grabavac	Caledonia	9N	599542	5611606	291	
21007	July 18 2021	J.Grabavac	Caledonia	9N	599506	5611637	284	
21009	July 18 2021	J.Grabavac	Caledonia	9N	599478	5611644	282	
21010	July 18 2021	J.Grabavac	Caledonia	9N	599446	5611649	278	
21011	July 18 2021	J.Grabavac	Caledonia	9N	599423	5611650	278	large excavator within 10m
21013	July 18 2021	J.Grabavac	Caledonia	9N	599369	5611637	270	
21016	July 18 2021	J.Grabavac	Caledonia	9N	599373	5611605	275	
21018	July 18 2021	J.Grabavac	Caledonia	9N	599356	5611560	282	
21021	July 18 2021	J.Grabavac	Caledonia	9N	599328	5611520	283	
21024	July 18 2021	J.Grabavac	Caledonia	9N	599301	5611442	291	
21026	July 18 2021	J.Grabavac	Caledonia	9N	599290	5611417	295	
21029	July 19 2021	J.Grabavac	Caledonia	9N	599393	5611627	301	
21030	July 19 2021	J.Grabavac	Caledonia	9N	599337	5611630	279	
21031	July 19 2021	J.Grabavac	Caledonia	9N	599280	5611389	314	
21033	July 19 2021	J.Grabavac	Caledonia	9N	599248	5611361	320	
21037	July 19 2021	J.Grabavac	Caledonia	9N	599309	5611302	326	
21043	July 19 2021	J.Grabavac	Caledonia	9N	599371	5611334	343	
21044	July 19 2021	J.Grabavac	Caledonia	9N	599400	5611357	348	
21046	July 19 2021	J.Grabavac	Caledonia	9N	599356	5611378	341	
21048	July 19 2021	J.Grabavac	Caledonia	9N	599342	5611392	337	
21049	July 19 2021	J.Grabavac	Caledonia	9N	599315	5611416	330	
21051	July 25 2021	J.Grabavac	Caledonia	9N	598944	5611379	204	
21052	July 25 2021	J.Grabavac	Caledonia	9N	598928	5611399	204	
21054	July 25 2021	J.Grabavac	Caledonia	9N	598894	5611442	207	
21056	July 25 2021	J.Grabavac	Caledonia	9N	598875	5611459	206	
21057	July 25 2021	J.Grabavac	Caledonia	9N	598853	5611478	210	
21058	July 25 2021	J.Grabavac	Caledonia	9N	598857	5611499	206	
21059	July 25 2021	J.Grabavac	Caledonia	9N	598956	5611364	208	
21060	July 25 2021	J.Grabavac	Caledonia	9N	598954	5611336	202	
21062	July 25 2021	J.Grabavac	Caledonia	9N	598962	5611314	198	
21064	July 25 2021	J.Grabavac	Caledonia	9N	598962	5611286	192	
21065	July 25 2021	J.Grabavac	Caledonia	9N	598988	5611267	192	
21069	July 25 2021	J.Grabavac	Caledonia	9N	599060	5611230	191	
21070	July 25 2021	J.Grabavac	Caledonia	9N	599085	5611211	190	
21071	July 25 2021	J.Grabavac	Caledonia	9N	599102	5611199	191	
21072	July 25 2021	J.Grabavac	Caledonia	9N	599128	5611176	196	
21074	July 25 2021	J.Grabavac	Caledonia	9N	599152	5611154	195	
21076	July 25 2021	J.Grabavac	Caledonia	9N	599156	5611144	197	
21078	July 26 2021	J.Grabavac	Caledonia	9N	598939	5611280	216	
21080	July 26 2021	J.Grabavac	Caledonia	9N	598911	5611291	212	
21082	July 26 2021	J.Grabavac	Caledonia	9N	598891	5611307	205	
21083	July 26 2021	J.Grabavac	Caledonia	9N	598865	5611325	201	
21085	July 26 2021	J.Grabavac	Caledonia	9N	598849	5611341	198	
21087	July 26 2021	J.Grabavac	Caledonia	9N	598819	5611357	194	
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21362	Aug 12 2021	J.Grabavac	Caledonia	9N	598513	5611884	319	
21363	Aug 12 2021	J.Grabavac	Caledonia	9N	598526	5611861	323	
21365	Aug 13 2021	J.Grabavac	Caledonia	9N	598351	5612029	322	
21366	Aug 13 2021	J.Grabavac	Caledonia	9N	598344	5612043	323	
21367	Aug 13 2021	J.Grabavac	Caledonia	9N	598324	5612051	322	
21368	Aug 13 2021	J.Grabavac	Caledonia	9N	598300	5612060	323	
21369	Aug 13 2021	J.Grabavac	Caledonia	9N	598278	5612078	326	
21370	Aug 13 2021	J.Grabavac	Caledonia	9N	598250	5612089	326	
21371	Aug 13 2021	J.Grabavac	Caledonia	9N	598232	5612110	326	
21372	Aug 13 2021	J.Grabavac	Caledonia	9N	598216	5612118	327	
21373	Aug 13 2021	J.Grabavac	Caledonia	9N	598190	5612120	329	
21374	Aug 13 2021	J.Grabavac	Caledonia	9N	598166	5612132	330	

21375	Aug 13 2021	J.Grabavac	Caledonia	9N	598160	5612152	332	
21376	Aug 13 2021	J.Grabavac	Caledonia	9N	598169	5612174	336	
21377	Aug 14 2021	J.Grabavac	Caledonia	9N	599660	5611592	388	
21378	Aug 14 2021	J.Grabavac	Caledonia	9N	599692	5611592	384	
21379	Aug 14 2021	J.Grabavac	Caledonia	9N	599723	5611586	390	
21380	Aug 14 2021	J.Grabavac	Caledonia	9N	599740	5611557	391	
21381	Aug 14 2021	J.Grabavac	Caledonia	9N	599769	5611553	391	
21382	Aug 14 2021	J.Grabavac	Caledonia	9N	599814	5611562	388	
21383	Aug 14 2021	J.Grabavac	Caledonia	9N	599851	5611566	388	
21384	Aug 14 2021	J.Grabavac	Caledonia	9N	599857	5611532	385	
21385	Aug 14 2021	J.Grabavac	Caledonia	9N	599843	5611489	384	
21386	Aug 14 2021	J.Grabavac	Caledonia	9N	599885	5611467	385	
21388	Aug 14 2021	J.Grabavac	Caledonia	9N	599886	5611452	386	
21390	Aug 14 2021	J.Grabavac	Caledonia	9N	599915	5611446	381	
21391	Aug 14 2021	J.Grabavac	Caledonia	9N	599902	5611405	389	
21392	Aug 14 2021	J.Grabavac	Caledonia	9N	599882	5611375	388	
21393	Aug 14 2021	J.Grabavac	Caledonia	9N	599860	5611351	383	
21394	Aug 14 2021	J.Grabavac	Caledonia	9N	599834	5611324	388	
21395	Aug 14 2021	J.Grabavac	Caledonia	9N	599800	5611302	392	
21396	Aug 14 2021	J.Grabavac	Caledonia	9N	599774	5611294	399	
21398	Aug 14 2021	J.Grabavac	Caledonia	9N	599781	5611336	417	
21399	Aug 14 2021	J.Grabavac	Caledonia	9N	599731	5611328	419	
21400	Aug 14 2021	J.Grabavac	Caledonia	9N	599699	5611318	420	
21401	Aug 14 2021	J.Grabavac	Caledonia	9N	599655	5611336	424	
21402	Aug 14 2021	J.Grabavac	Caledonia	9N	599512	5611379	415	
21403	Aug 15 2021	J.Grabavac	Caledonia	9N	599604	5611571	395	
21404	Aug 15 2021	J.Grabavac	Caledonia	9N	599616	5611547	404	
21407	Aug 15 2021	J.Grabavac	Caledonia	9N	599592	5611531	403	
21408	Aug 15 2021	J.Grabavac	Caledonia	9N	599578	5611509	413	
21409	Aug 15 2021	J.Grabavac	Caledonia	9N	599572	5611493	417	
21410	Aug 15 2021	J.Grabavac	Caledonia	9N	599495	5611613	388	
21412	Aug 15 2021	J.Grabavac	Caledonia	9N	599491	5611578	398	
21413	Aug 15 2021	J.Grabavac	Caledonia	9N	599511	5611565	404	
21414	Aug 15 2021	J.Grabavac	Caledonia	9N	599509	5611547	407	
21416	Aug 15 2021	J.Grabavac	Caledonia	9N	599515	5611521	414	
21417	Aug 15 2021	J.Grabavac	Caledonia	9N	599490	5611524	415	
21418	Aug 15 2021	J.Grabavac	Caledonia	9N	599467	5611549	406	
21420	Aug 15 2021	J.Grabavac	Caledonia	9N	599418	5611548	399	
21421	Aug 15 2021	J.Grabavac	Caledonia	9N	599389	5611556	388	
21423	Aug 16 2021	J.Grabavac	Caledonia	9N	599652	5611918	365	
21426	Aug 16 2021	J.Grabavac	Caledonia	9N	599641	5611938	367	
21428	Aug 16 2021	J.Grabavac	Caledonia	9N	599617	5611941	366	
21429	Aug 16 2021	J.Grabavac	Caledonia	9N	599589	5611928	360	
21431	Aug 16 2021	J.Grabavac	Caledonia	9N	599569	5611924	365	
21432	Aug 16 2021	J.Grabavac	Caledonia	9N	599520	5611944	358	
21435	Aug 16 2021	J.Grabavac	Caledonia	9N	599483	5611944	357	
21438	Aug 16 2021	J.Grabavac	Caledonia	9N	599454	5611953	355	
21439	Aug 16 2021	J.Grabavac	Caledonia	9N	599426	5611946	351	
21440	Aug 16 2021	J.Grabavac	Caledonia	9N	599399	5611946	349	
21441	Aug 16 2021	J.Grabavac	Caledonia	9N	599392	5611975	352	
21443	Aug 16 2021	J.Grabavac	Caledonia	9N	599346	5611992	353	
21444	Aug 16 2021	J.Grabavac	Caledonia	9N	599324	5612000	356	

21445	Aug 16 2021	J.Grabavac	Caledonia	9N	599309	5612027	356	
21446	Aug 16 2021	J.Grabavac	Caledonia	9N	599284	5612040	362	
21449	Aug 16 2021	J.Grabavac	Caledonia	9N	599265	5612078	368	
21450	Aug 16 2021	J.Grabavac	Caledonia	9N	599260	5612092	369	
21452	Aug 16 2021	J.Grabavac	Caledonia	9N	599833	5611316	380	
21453	Aug 25 2021	J.Grabavac	Caledonia	9N	597601	5611656	212	
21454	Aug 25 2021	J.Grabavac	Caledonia	9N	597651	5611660	215	
21455	Aug 25 2021	J.Grabavac	Caledonia	9N	597708	5611668	217	
21457	Aug 25 2021	J.Grabavac	Caledonia	9N	597755	5611668	218	
21458	Aug 25 2021	J.Grabavac	Caledonia	9N	597802	5611657	221	
21459	Aug 25 2021	J.Grabavac	Caledonia	9N	597853	5611667	226	
21460	Aug 25 2021	J.Grabavac	Caledonia	9N	597900	5611659	226	
21461	Aug 25 2021	J.Grabavac	Caledonia	9N	597606	5611936	281	
21463	Aug 25 2021	J.Grabavac	Caledonia	9N	597662	5611932	282	
21464	Aug 25 2021	J.Grabavac	Caledonia	9N	597708	5611929	282	
21465	Aug 25 2021	J.Grabavac	Caledonia	9N	597752	5611922	282	
21467	Aug 25 2021	J.Grabavac	Caledonia	9N	597803	5611912	278	
21468	Aug 25 2021	J.Grabavac	Caledonia	9N	597854	5611910	278	
21469	Aug 25 2021	J.Grabavac	Caledonia	9N	597902	5611913	279	
21470	Aug 25 2021	J.Grabavac	Caledonia	9N	597958	5611919	279	
21471	Aug 25 2021	J.Grabavac	Caledonia	9N	599287	5611673	336	
21473	Aug 25 2021	J.Grabavac	Caledonia	9N	599312	5611724	338	
21476	Aug 25 2021	J.Grabavac	Caledonia	9N	599332	5611763	338	
21477	Aug 25 2021	J.Grabavac	Caledonia	9N	599334	5611819	335	
21478	Aug 25 2021	J.Grabavac	Caledonia	9N	599326	5611865	335	
21479	Aug 26 2021	J.Grabavac	Caledonia	9N	599312	5611883	339	
21481	Aug 26 2021	J.Grabavac	Caledonia	9N	599359	5611942	341	
21483	Aug 26 2021	J.Grabavac	Caledonia	9N	599268	5612202	362	
21485	Aug 26 2021	J.Grabavac	Caledonia	9N	599246	5612244	364	
21487	Aug 26 2021	J.Grabavac	Caledonia	9N	599308	5612118	372	
21490	Aug 26 2021	J.Grabavac	Caledonia	9N	599345	5612107	377	
21492	Aug 26 2021	J.Grabavac	Caledonia	9N	599369	5612101	375	
21493	Aug 27 2021	J.Grabavac	Caledonia	9N	598700	5611585	264	
21495	Aug 27 2021	J.Grabavac	Caledonia	9N	598757	5611614	298	
21497	Aug 27 2021	J.Grabavac	Caledonia	9N	598807	5611635	317	
21498	Aug 27 2021	J.Grabavac	Caledonia	9N	598853	5611627	320	
21499	Aug 27 2021	J.Grabavac	Caledonia	9N	598855	5611660	328	
21500	Aug 27 2021	J.Grabavac	Caledonia	9N	598847	5611680	334	from Testpit2, magnetic anomaly iPhone magnetometer 130uT
21501	Aug 29 2021	J.Grabavac	Caledonia	9N	598706	5611716	333	
21502	Aug 29 2021	J.Grabavac	Caledonia	9N	598761	5611715	344	
21503	Aug 29 2021	J.Grabavac	Caledonia	9N	598821	5611674	350	from Testpit3, massive magnetite within 1m
21505	Aug 29 2021	J.Grabavac	Caledonia	9N	598854	5611671	353	from Testpit4
21506	Aug 29 2021	J.Grabavac	Caledonia	9N	598910	5611671	353	iPhone magnetometer 160uT
21507	Aug 29 2021	J.Grabavac	Caledonia	9N	598874	5611683	356	
21508	Aug 29 2021	J.Grabavac	Caledonia	9N	598874	5611678	358	iPhone magnetometer 236uT, highest magnetic field in the area, no test pit at magnetic anomaly

Soil Geochemistry Highlights for Caledonia Project

Sample #	Easting	Northing	Elevation	Ag g/t	As ppm	Ca %	Cd ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Mo ppm	Pb ppm	Zn ppm
21002	599627	5611593	298	1.1	180	11.15	1.5	26	466	20	2450	1	65	186
21003	599590	5611595	294	7.3	178	9.19	7.5	127	3670	28	4950	1	22	1330
21005	599542	5611606	291	0.5	34	4.44	0.7	21	148	5.95	871	1	7	123
21007	599506	5611637	284	0.5	86	2.43	1.9	37	217	7.57	1270	2	48	237
21009	599478	5611644	282	1.7	67	4.89	11.6	114	829	11.7	9910	3	180	1535
21010	599446	5611649	278	<0.5	5	3.67	1.1	17	119	4.91	753	<1	4	145
21011	599423	5611650	278	<0.5	7	2.71	0.5	10	80	5.14	651	1	13	90
21013	599369	5611637	270	0.8	44	2.73	3.5	15	173	9.04	1070	4	172	471
21016	599373	5611605	275	<0.5	<5	1.95	<0.5	11	76	5.45	514	1	4	70
21018	599356	5611560	282	<0.5	<5	2.07	<0.5	16	28	6.92	518	1	11	71
21021	599328	5611520	283	<0.5	<5	2.11	<0.5	8	26	4.39	459	1	6	69
21024	599301	5611442	291	<0.5	6	1.4	<0.5	11	148	5.63	344	1	5	47
21026	599290	5611417	295	<0.5	<5	5.2	<0.5	15	61	5.29	895	<1	6	65
21029	599393	5611627	301	<0.5	21	0.5	<0.5	12	85	3.4	159	1	23	56
21030	599337	5611630	279	<0.5	<5	1.13	<0.5	16	55	8.39	854	1	17	50
21031	599280	5611389	314	0.5	<5	2.12	<0.5	10	35	8.57	544	1	8	45
21033	599248	5611361	320	<0.5	9	6.23	<0.5	34	125	6	1280	1	37	57
21037	599309	5611302	326	0.5	12	3.6	<0.5	27	34	11.7	1310	2	4	48
21043	599371	5611334	343	<0.5	<5	2.71	<0.5	16	31	12.25	655	2	12	53
21044	599400	5611357	348	<0.5	<5	2.18	<0.5	10	54	8.19	540	1	5	51
21046	599356	5611378	341	<0.5	<5	2.34	<0.5	9	37	7.89	539	1	8	56
21048	599342	5611392	337	<0.5	<5	2.8	<0.5	11	50	9.05	734	2	9	54
21049	599315	5611416	330	<0.5	<5	2.66	0.5	9	49	8.99	599	2	10	58
21051	598944	5611379	204	<0.5	<5	2.05	<0.5	12	44	9.28	552	1	5	54
21052	598928	5611399	204	<0.5	<5	2.41	<0.5	16	62	7.9	615	1	5	80
21054	598894	5611442	207	<0.5	<5	1.52	<0.5	11	48	8.47	411	1	3	45
21056	598875	5611459	206	<0.5	<5	2.68	<0.5	17	50	5.96	548	1	5	53
21057	598853	5611478	210	<0.5	6	2.21	<0.5	14	102	6.13	535	1	4	49
21058	598857	5611499	206	0.5	5	2.52	<0.5	14	71	8.58	706	1	6	59
21059	598956	5611364	208	<0.5	<5	2.62	<0.5	14	48	6.58	573	1	4	44
21060	598954	5611336	202	<0.5	6	2.23	<0.5	24	93	7.23	607	1	5	69
21062	598962	5611314	198	<0.5	7	2.18	<0.5	18	58	8.39	586	1	6	57
21064	598962	5611286	192	<0.5	5	2.02	<0.5	16	34	7.84	612	1	6	48
21065	598988	5611267	192	<0.5	6	3.16	<0.5	24	44	8.27	1020	1	6	65
21069	599060	5611230	191	<0.5	12	4.7	<0.5	41	98	5.58	1790	4	6	54
21070	599085	5611211	190	<0.5	9	3.36	<0.5	17	60	6.31	753	1	6	72
21071	599102	5611199	191	<0.5	5	2.78	<0.5	28	56	8.3	861	2	7	79
21072	599128	5611176	196	<0.5	9	2.47	<0.5	21	47	7.3	622	1	6	63
21074	599152	5611154	195	<0.5	18	4.05	<0.5	20	114	5.64	768	1	8	79
21076	599156	5611144	197	<0.5	9	2.18	<0.5	16	74	5.65	520	1	4	67

21078	598939	5611280	216	<0.5	8	0.83	<0.5	9	42	6.46	236	1	<2	41
21080	598911	5611291	212	<0.5	5	3.21	<0.5	17	36	6.92	684	2	7	75
21082	598891	5611307	205	<0.5	6	1.77	<0.5	13	67	7.28	403	2	3	58
21083	598865	5611325	201	<0.5	<5	2.49	<0.5	29	50	8.15	717	2	9	62
21085	598849	5611341	198	<0.5	7	2.28	<0.5	17	51	7.48	670	2	4	65
21087	598819	5611357	194	<0.5	<5	2.6	<0.5	22	61	6.93	742	3	4	75
21089	598792	5611363	189	<0.5	<5	2.75	<0.5	19	59	5.81	592	1	3	73
21090	598765	5611373	186	<0.5	6	2.17	<0.5	30	56	11.3	677	3	5	56
21091	598734	5611384	182	<0.5	5	2.43	<0.5	22	61	7.69	658	1	4	72
21092	598710	5611388	177	<0.5	<5	2.35	0.5	17	51	8.31	646	2	6	63
21093	598690	5611380	172	<0.5	6	2.32	<0.5	12	62	7.3	489	1	4	54
21094	598707	5611341	161	<0.5	5	2.11	<0.5	11	51	8.09	534	2	6	54
21095	598727	5611322	157	<0.5	<5	1.91	<0.5	21	52	7.88	831	1	5	68
21096	598746	5611304	150	<0.5	8	1.96	<0.5	16	60	6.55	528	4	12	51
21097	598761	5611284	148	<0.5	5	2.63	<0.5	15	63	7.61	610	1	9	67
21098	598772	5611262	145	<0.5	5	2.26	<0.5	11	44	7.04	525	1	6	48
21099	598795	5611238	139	<0.5	7	1.98	<0.5	26	70	7.35	896	2	8	58
21102	598802	5611210	136	<0.5	7	3.67	<0.5	20	91	7.08	864	1	3	69
21103	598796	5611178	133	<0.5	9	2.12	<0.5	12	83	5.47	461	1	3	46
21104	598795	5611152	130	<0.5	5	2.65	<0.5	10	58	6.01	555	1	6	56
21106	598791	5611127	129	<0.5	7	2.77	<0.5	11	51	7.22	667	1	16	70
21107	598798	5611098	123	<0.5	6	2.38	<0.5	10	48	5.4	582	1	20	85
21108	598801	5611077	119	<0.5	7	2.78	<0.5	13	50	7.12	664	1	15	75
21109	598796	5611052	117	<0.5	8	3.78	<0.5	14	40	4.11	862	1	15	60
21110	598796	5611025	112	<0.5	8	2.37	<0.5	13	20	7.72	656	1	12	61
21111	598801	5610991	107	<0.5	6	1.41	<0.5	6	37	6.47	400	2	8	30
21112	598798	5610948	102	<0.5	<5	1.9	<0.5	9	33	11.35	483	3	9	50
21113	598797	5610924	101	<0.5	<5	2.68	<0.5	37	35	8.95	2110	5	10	69
21114	598795	5610912	88	<0.5	6	2.87	<0.5	31	50	4.88	835	4	5	70
21115	598803	5610899	97	<0.5	<5	1.77	<0.5	11	57	10.85	410	3	2	44
21116	598804	5610873	94	<0.5	9	1.94	<0.5	11	32	6.96	514	1	5	39
21117	598810	5610853	91	<0.5	10	2.09	0.5	12	31	7.78	573	3	6	54
21118	598818	5610829	94	<0.5	9	2.16	0.5	12	35	6.37	552	2	5	47
21119	598829	5610802	85	<0.5	22	2.46	<0.5	14	35	7.39	663	3	12	62
21120	598846	5610781	78	<0.5	42	2.92	<0.5	16	45	5.71	778	2	7	65
21121	598881	5610762	79	<0.5	11	2.74	<0.5	15	47	6.02	705	3	17	78
21122	598907	5610752	82	<0.5	26	2.39	0.9	90	124	7.81	3880	5	14	83
21123	598935	5610742	64	<0.5	18	2.39	<0.5	12	56	6.54	576	2	9	50
21124	598957	5610745	63	<0.5	8	2.6	<0.5	14	53	5.73	651	3	11	76
21125	598981	5610735	63	<0.5	13	2.56	<0.5	12	39	7.22	617	2	17	60
21126	599013	5610732	62	<0.5	12	1.32	<0.5	11	45	4.67	333	1	16	44
21128	599038	5610719	58	<0.5	13	1.91	<0.5	13	46	8.8	491	2	16	45

21129	599060	5610709	54	<0.5	7	2.45	<0.5	14	36	6.35	619	3	21	66
21130	599078	5610698	56	<0.5	6	2.04	<0.5	27	61	7.75	921	2	12	67
21131	599094	5610683	50	<0.5	14	2.08	<0.5	16	68	7.8	609	2	18	81
21132	599112	5610659	47	<0.5	28	2.07	0.6	35	119	4.94	1205	3	32	122
21133	599123	5610625	41	<0.5	19	2.01	0.5	13	40	7.58	577	2	17	108
21134	598718	5611071	92	<0.5	11	2.25	<0.5	10	18	8.49	625	3	12	49
21136	598703	5611085	91	<0.5	6	2.32	<0.5	13	49	7.11	615	2	11	53
21137	598681	5611099	91	<0.5	7	2.26	<0.5	10	35	6.43	554	1	84	51
21138	598660	5611108	89	<0.5	<5	2.12	<0.5	9	34	5.65	552	2	20	46
21139	598639	5611119	90	<0.5	5	1.44	<0.5	7	44	7.53	379	2	17	39
21141	598616	5611128	90	<0.5	<5	2.29	<0.5	9	25	5.86	517	2	17	37
21143	598582	5611129	88	<0.5	5	1.84	<0.5	6	31	6.3	468	2	19	35
21145	598560	5611121	91	<0.5	9	2.75	<0.5	13	36	7.29	588	2	10	51
21146	598525	5611121	93	<0.5	<5	3.02	<0.5	12	44	2.99	593	1	8	51
21147	598507	5611137	93	<0.5	6	2.14	<0.5	9	32	5.91	540	2	11	48
21148	598488	5611152	93	<0.5	5	2.12	<0.5	11	49	5.61	499	1	9	38
21149	598471	5611181	99	<0.5	7	2.08	<0.5	10	31	8.47	541	2	11	51
21150	598467	5611201	99	<0.5	<5	2.28	<0.5	10	38	4.81	579	1	16	47
21151	598441	5611227	99	<0.5	<5	3.26	<0.5	15	52	2.99	579	2	9	56
21152	598570	5611074	91	<0.5	7	1.88	<0.5	9	19	8.3	618	2	15	37
21153	598541	5611057	90	<0.5	5	2.18	<0.5	11	44	6.05	558	1	8	52
21154	598525	5611043	88	<0.5	9	1.84	<0.5	10	28	6.98	561	2	10	36
21155	598503	5611044	88	<0.5	7	1.66	<0.5	10	59	5.66	418	1	9	49
21156	598475	5611045	85	<0.5	8	2.21	<0.5	13	66	8.74	569	1	9	53
21157	598454	5611042	84	<0.5	5	2.14	<0.5	12	62	6.29	489	1	5	45
21158	598427	5611025	83	<0.5	8	1.57	<0.5	9	45	6.07	407	1	3	53
21159	598403	5611012	80	<0.5	5	2.02	<0.5	10	38	8.19	444	<1	5	43
21160	598378	5611007	81	<0.5	<5	2.2	<0.5	13	66	7.18	564	1	3	52
21161	598371	5610975	77	<0.5	10	1.54	<0.5	13	54	8.9	501	2	10	47
21162	598393	5610959	75	<0.5	10	1.94	<0.5	10	42	7.93	502	1	4	60
21163	598420	5610953	75	<0.5	7	2.04	<0.5	14	89	6.63	546	1	7	58
21164	598448	5610942	74	<0.5	8	2.17	<0.5	14	51	6.25	538	1	6	62
21165	598467	5610920	73	<0.5	7	1.9	0.5	19	65	6.34	542	1	4	86
21166	598484	5610907	71	<0.5	10	1.59	<0.5	10	67	6.52	412	3	7	71
21167	598510	5610894	67	<0.5	11	1.98	<0.5	10	51	7.68	499	3	6	69
21168	598533	5610884	65	<0.5	6	4.48	<0.5	22	86	5.1	836	1	6	72
21169	598554	5610862	62	<0.5	8	1.86	<0.5	9	39	8.74	427	1	5	52
21170	598547	5610837	63	<0.5	8	1.4	<0.5	9	69	5.26	374	1	3	52
21171	598517	5610831	43	<0.5	13	2	<0.5	11	51	7.58	513	2	10	62
21172	598497	5610845	41	<0.5	7	1.65	<0.5	6	33	7.75	382	2	6	32
21173	598476	5610859	43	<0.5	5	3.45	<0.5	19	57	4.97	789	1	6	68
21174	598452	5610870	41	<0.5	33	3.87	0.5	30	165	6.83	1390	3	96	106

21175	598427	5610868	43	<0.5	7	1.96	<0.5	13	52	10.15	522	1	5	57
21176	599144	5610639	31	<0.5	23	1.34	<0.5	13	63	5.81	435	2	9	86
21177	599169	5610643	33	<0.5	11	1.67	<0.5	13	61	7.53	510	2	15	67
21178	599195	5610648	37	<0.5	14	1.97	<0.5	27	85	6.01	859	2	20	76
21179	599219	5610650	37	<0.5	65	2.48	0.5	38	147	4.12	1010	3	12	109
21180	599243	5610658	38	<0.5	16	1.79	<0.5	23	102	5.26	635	1	10	127
21181	599269	5610658	38	<0.5	9	1.62	<0.5	9	54	7.17	420	1	7	46
21182	599297	5610659	39	<0.5	8	2.14	<0.5	15	68	7.43	542	1	8	69
21183	599318	5610661	39	<0.5	8	2.02	<0.5	15	57	8.36	551	1	5	55
21185	599344	5610667	42	<0.5	9	2.38	<0.5	19	56	6.22	602	1	2	54
21187	599372	5610680	47	<0.5	6	3.56	<0.5	23	78	5.48	806	1	5	69
21188	599395	5610684	50	<0.5	10	2.28	<0.5	15	57	7.1	615	2	3	55
21189	599417	5610692	54	<0.5	5	2.13	<0.5	15	71	6.61	617	1	5	55
21190	599439	5610697	55	<0.5	7	2.17	<0.5	15	70	7.13	567	2	6	64
21191	599466	5610705	58	<0.5	6	1.58	<0.5	7	39	8.28	393	3	3	34
21192	599494	5610710	58	<0.5	6	3.65	<0.5	24	80	6.61	1255	2	6	66
21193	599516	5610714	62	<0.5	5	2.57	<0.5	17	83	4.15	687	5	6	64
21194	599536	5610720	65	<0.5	7	2.1	<0.5	12	46	5.98	516	3	5	55
21195	599562	5610726	11	<0.5	9	2.16	<0.5	41	71	8	1395	11	7	69
21196	599591	5610740	72	<0.5	12	2.41	<0.5	15	58	7.84	588	5	6	64
21197	599608	5610754	76	<0.5	11	2.17	<0.5	20	58	6.55	599	2	6	69
21198	599630	5610769	81	<0.5	11	2.28	<0.5	16	59	7	674	2	5	60
21199	599666	5610775	83	<0.5	7	5.18	0.5	20	76	5.33	976	1	3	79
21200	599683	5610776	83	<0.5	12	1.99	<0.5	8	25	6.71	600	2	9	37
21201	599711	5610781	86	<0.5	10	2.4	<0.5	20	68	7.5	605	1	5	78
21202	599353	5610648	44	<0.5	15	2.42	<0.5	22	89	3.91	541	1	6	75
21203	599380	5610640	42	<0.5	12	1.97	<0.5	26	77	8.17	1020	4	5	89
21204	599401	5610628	40	<0.5	30	1.83	<0.5	27	60	4.76	529	8	10	68
21205	599416	5610608	39	<0.5	10	2.84	<0.5	16	49	8.11	723	3	7	91
21206	599438	5610591	40	<0.5	8	1.76	<0.5	7	35	8.45	440	2	5	34
21207	599456	5610573	42	<0.5	7	2.48	<0.5	11	48	7.31	556	4	6	48
21208	599476	5610556	40	<0.5	7	1.53	<0.5	8	39	8.64	393	3	6	34
21209	599492	5610537	38	<0.5	8	1.88	<0.5	9	57	5.87	439	1	7	44
21210	599509	5610519	40	<0.5	6	2.03	<0.5	21	69	8.41	541	1	2	80
21211	599533	5610503	32	<0.5	8	2.15	<0.5	13	84	5.89	482	<1	2	53
21212	599550	5610487	32	<0.5	8	1.58	<0.5	7	49	7.16	376	1	5	35
21213	599565	5610471	31	<0.5	7	2.39	<0.5	15	53	6.75	662	2	5	78
21214	599581	5610454	27	<0.5	6	2.2	<0.5	10	49	8.69	547	1	4	49
21215	599600	5610433	27	<0.5	7	2.19	<0.5	16	68	8.54	551	1	5	67
21216	599619	5610418	25	<0.5	8	2.43	<0.5	9	39	5.75	523	1	6	52
21217	599642	5610404	25	<0.5	9	1.95	<0.5	8	50	9.45	553	1	6	43
21218	599669	5610396	24	<0.5	5	2.74	<0.5	21	40	5.9	957	3	7	78

21219	599695	5610398	26	<0.5	5	3.35	<0.5	24	70	4.51	793	1	4	77
21220	599724	5610398	23	<0.5	8	2	<0.5	10	58	8.34	512	2	10	52
21221	598968	5611388	206	<0.5	6	2.15	<0.5	13	75	7.98	542	1	6	59
21222	598984	5611408	208	<0.5	7	2.09	<0.5	27	60	7.83	546	1	5	68
21223	599001	5611429	221	<0.5	5	2.64	<0.5	11	58	6.83	578	1	4	46
21224	599004	5611453	226	<0.5	6	2.04	<0.5	9	45	9.33	444	1	4	35
21225	599006	5611481	232	<0.5	5	1.99	<0.5	9	37	10.05	530	1	6	41
21226	599014	5611502	247	<0.5	6	2.05	<0.5	11	52	7	454	1	2	42
21227	599081	5611482	252	<0.5	5	1.78	<0.5	9	44	5.47	381	1	3	31
21229	599099	5611457	259	<0.5	5	2.38	<0.5	11	47	4.99	582	1	4	47
21231	599113	5611438	260	<0.5	6	2.02	<0.5	18	46	7.22	540	3	6	52
21232	599121	5611410	261	<0.5	<5	2.72	<0.5	18	38	10.4	860	1	8	64
21233	599108	5611381	260	<0.5	<5	3.05	<0.5	21	30	9.46	946	2	5	50
21235	599095	5611369	264	<0.5	<5	2.49	<0.5	19	49	6.82	659	1	<2	49
21236	599104	5611347	264	<0.5	6	2.26	<0.5	19	49	9.14	589	1	<2	56
21237	599123	5611358	274	<0.5	6	2.91	<0.5	15	31	13.55	733	2	5	52
21239	599157	5611347	287	<0.5	<5	3	<0.5	23	52	8.4	799	2	<2	55
21240	599179	5611325	287	<0.5	5	1.6	<0.5	14	59	7.11	459	2	3	47
21241	599189	5611305	287	<0.5	10	2.04	<0.5	11	59	10.75	720	6	4	38
21243	597598	5611162	101	<0.5	11	2.05	<0.5	12	68	9.92	565	2	5	51
21244	597623	5611157	98	<0.5	9	1.82	<0.5	12	62	5.82	493	2	4	50
21245	597648	5611147	95	<0.5	11	1.53	<0.5	10	63	7.6	409	2	6	44
21246	597670	5611146	96	<0.5	8	2.08	<0.5	10	54	7.06	520	2	6	46
21247	597695	5611145	95	<0.5	8	1.77	<0.5	11	60	9	478	2	6	41
21249	597724	5611153	95	<0.5	10	2.05	<0.5	10	51	2.89	452	2	2	46
21250	597749	5611144	91	<0.5	9	1.58	<0.5	11	84	6.45	410	3	11	53
21251	597774	5611135	92	<0.5	8	1.39	<0.5	8	57	8.9	403	5	6	37
21253	597833	5611126	93	<0.5	6	2.33	<0.5	20	63	6.72	567	2	<2	69
21254	597862	5611136	93	<0.5	10	1.5	<0.5	7	46	13.65	414	3	8	35
21255	597871	5611111	91	<0.5	9	1.66	<0.5	8	38	10.7	464	3	6	46
21256	597890	5611096	89	<0.5	7	1.88	<0.5	11	66	9.02	474	2	2	55
21257	597915	5611086	81	<0.5	7	1.79	<0.5	11	85	4.84	441	2	5	53
21258	597940	5611080	87	<0.5	7	1.98	<0.5	8	46	9.66	487	3	3	40
21259	597964	5611076	89	<0.5	8	2.16	<0.5	17	44	8.05	611	5	5	65
21260	597991	5611075	90	<0.5	9	1.78	<0.5	26	66	10.65	550	2	4	69
21261	598017	5611079	92	<0.5	6	3.64	<0.5	17	64	5.85	752	1	2	52
21262	598050	5611088	96	<0.5	7	2.56	<0.5	13	55	7.22	598	2	5	50
21263	598067	5611089	97	<0.5	5	2.37	<0.5	11	48	6.73	536	1	5	42
21264	598092	5611096	95	<0.5	7	2.09	<0.5	16	105	5.28	536	2	2	49
21265	598116	5611103	99	<0.5	<5	4.67	<0.5	17	70	5.45	914	1	<2	57
21266	598137	5611109	101	<0.5	5	3.32	<0.5	14	44	5.12	750	1	3	50
21267	598163	5611111	100	<0.5	8	1.69	<0.5	9	69	6.31	449	3	3	46

21268	598189	5611106	100	<0.5	8	3.54	<0.5	19	88	5.89	1185	2	8	61
21270	598224	5611097	98	<0.5	9	2.04	<0.5	9	31	9.8	552	3	6	38
21271	597887	5611152	101	<0.5	8	2.4	<0.5	9	63	7.43	528	2	4	41
21272	597900	5611169	102	<0.5	8	1.83	<0.5	12	65	7.58	481	2	5	56
21273	597918	5611190	107	<0.5	8	1.44	<0.5	7	52	6.46	353	1	4	35
21274	597933	5611208	110	<0.5	5	1.79	<0.5	9	25	9.86	559	1	7	43
21275	597948	5611224	110	<0.5	7	2.26	<0.5	10	49	7.37	521	1	6	50
21276	597968	5611245	113	<0.5	6	2.82	<0.5	14	70	5.75	614	1	4	53
21277	597990	5611260	116	<0.5	9	2.03	<0.5	9	52	6.2	480	1	5	48
21278	598004	5611274	116	<0.5	5	3.71	<0.5	15	60	5.25	715	1	4	53
21279	598042	5611298	120	<0.5	5	2.68	<0.5	10	45	7.12	587	1	6	60
21280	598050	5611325	119	<0.5	6	2.45	<0.5	10	52	6.27	534	1	5	58
21281	599156	5611441	347	<0.5	5	3.03	13	147	22	9.52	865	3	10	56
21282	599198	5611450	355	<0.5	<5	2.9	12	94	13	3.12	766	4	9	45
21283	599186	5611470	360	<0.5	5	2.73	12	151	44	8.49	657	1	7	59
21284	599145	5611482	348	<0.5	<5	2.53	8	116	11	3.81	833	1	4	21
21285	599151	5611509	345	<0.5	<5	5.55	14	217	5	8.34	629	1	4	28
21286	599116	5611501	332	<0.5	5	2.45	9	123	39	8.18	608	1	4	40
21287	599033	5611545	316	<0.5	<5	2.31	9	136	44	6.69	508	1	3	52
21288	599051	5611560	319	<0.5	<5	2.87	12	127	14	7.29	835	4	10	67
21289	599085	5611565	324	<0.5	<5	3.03	15	195	11	4.53	1325	3	8	51
21290	599102	5611611	326	<0.5	<5	1.43	12	185	106	6.76	489	<1	7	54
21292	599147	5611641	334	<0.5	<5	2.2	9	167	40	8.46	572	<1	8	47
21293	599182	5611644	331	<0.5	23	2.51	9	202	78	7.75	581	<1	6	61
21294	599206	5611651	333	<0.5	7	2.04	8	142	67	8.95	466	1	6	47
21295	599232	5611662	337	<0.5	10	2.56	11	125	93	8.21	570	1	13	165
21296	599287	5611646	342	<0.5	29	2.57	17	138	112	8.8	632	1	34	157
21297	599257	5611637	339	<0.5	13	2.7	8	162	65	8.26	395	1	7	65
21299	599228	5611623	339	<0.5	39	1.71	21	145	119	6.46	553	<1	10	101
21301	599208	5611610	340	<0.5	<5	2.33	8	162	34	8.63	608	<1	19	49
21302	599188	5611588	335	<0.5	<5	2.08	8	123	28	8.36	536	1	13	46
21303	598065	5611352	147	<0.5	6	2.01	10	105	67	4.88	473	1	5	56
21304	598076	5611373	147	<0.5	5	2.51	11	104	48	5.69	535	1	6	48
21305	598072	5611402	156	<0.5	5	2.78	13	97	48	5.74	639	1	6	63
21306	598043	5611431	156	<0.5	<5	1.73	7	96	29	7.66	619	3	6	39
21307	598111	5611389	151	<0.5	6	2.24	11	112	66	7.82	658	4	8	72
21308	598154	5611383	154	<0.5	5	4.71	17	101	59	5.15	873	<1	8	58
21309	598181	5611383	154	<0.5	<5	1.96	6	111	21	6.32	502	1	7	41
21310	598202	5611390	153	<0.5	6	1.92	8	110	39	7.03	530	1	6	47
21312	598235	5611398	150	<0.5	7	1.98	12	113	52	8.69	585	3	9	61
21313	598266	5611397	159	<0.5	5	1.5	9	105	37	5.25	374	1	6	45
21314	598292	5611400	159	<0.5	8	1.53	7	93	23	6.99	497	2	10	46

21315	598336	5611416	159	<0.5	15	1.61	33	98	66	15.2	3560	5	6	83
21316	598366	5611415	159	<0.5	<5	2.29	11	129	57	7.12	516	2	3	78
21317	598390	5611415	158	<0.5	5	2.06	11	139	55	8.29	566	2	5	70
21318	598418	5611411	161	<0.5	5	2.61	16	129	74	5.14	536	<1	5	75
21319	598456	5611405	160	<0.5	16	3.33	42	122	117	7.69	1115	2	9	184
21320	598485	5611398	161	<0.5	7	1.48	9	121	46	4.44	470	1	14	48
21321	598511	5611412	166	<0.5	6	1.99	11	160	46	8.67	444	1	4	53
21322	598533	5611431	167	<0.5	13	2.61	25	113	91	7.79	668	1	6	166
21323	598544	5611457	178	<0.5	23	3.58	22	110	203	5.55	735	<1	4	138
21324	598533	5611482	180	<0.5	7	2.25	15	148	70	7.27	542	2	3	68
21325	598561	5611516	192	<0.5	40	2.34	25	131	106	8.49	638	3	16	153
21326	598592	5611512	197	0.5	95	2.02	34	113	163	5.52	824	2	39	343
21327	598618	5611502	199	<0.5	<5	1.62	7	96	29	5.69	463	1	8	39
21329	598652	5611516	209	7.8	101	2.94	18	108	554	5.25	1150	1	59	352
21330	598677	5611530	221	<0.5	8	2.77	18	160	69	7	885	<1	10	78
21331	598682	5611559	226	<0.5	9	3.1	29	128	154	5.48	689	<1	6	67
21332	598707	5611539	231	<0.5	<5	1.11	17	189	97	5.74	472	<1	<2	56
21333	598725	5611541	229	<0.5	<5	1.75	39	431	42	11.35	1485	<1	2	89
21334	598730	5611518	228	<0.5	<5	1.05	84	177	149	5.65	1135	<1	2	90
21335	598664	5611587	239	<0.5	40	5.57	61	241	354	7.96	1895	<1	7	95
21336	598657	5611614	250	1.3	<5	2.56	38	225	96	11.2	1040	1	10	103
21337	598638	5611628	252	4.2	<5	2.85	25	239	80	10.4	987	1	9	78
21338	598623	5611658	259	0.6	11	4.36	27	285	44	9.31	1375	<1	16	87
21339	598621	5611672	265	1.1	9	2.73	20	185	94	8.45	817	2	13	109
21340	598605	5611678	272	<0.5	8	2.54	200	101	131	12.4	18900	1	17	100
21341	598572	5611698	294	<0.5	23	2.19	43	153	224	11.6	835	3	5	120
21342	598541	5611707	294	0.5	10	2.83	26	157	97	13.8	1000	2	12	81
21343	598526	5611724	300	0.5	6	3.07	15	191	236	10.35	950	1	9	63
21344	598510	5611749	311	0.5	5	3.23	18	200	253	8.76	935	<1	8	64
21345	598494	5611763	316	<0.5	<5	2.78	13	133	35	9.97	899	1	8	48
21346	598475	5611819	315	<0.5	<5	2.68	10	112	32	5.94	793	1	7	43
21347	598465	5611838	315	<0.5	<5	3.66	18	125	123	5.97	892	<1	4	65
21348	598457	5611867	307	<0.5	5	2.61	12	151	41	11.6	596	2	8	48
21349	598454	5611885	312	<0.5	<5	3.13	15	165	37	6.83	766	1	5	46
21350	598452	5611905	312	<0.5	<5	3.36	24	166	27	6.52	1485	2	9	71
21351	598433	5611935	310	<0.5	5	2.26	15	90	154	3.28	463	2	4	43
21352	598419	5611951	313	<0.5	5	3.33	23	122	152	3.92	639	2	5	78
21353	598396	5611979	317	<0.5	5	3.9	25	129	23	7.23	1600	3	8	82
21354	598395	5612001	322	<0.5	<5	3.73	17	132	194	5.78	869	2	5	69
21355	598387	5612015	326	<0.5	6	3.65	24	224	123	15.6	1275	3	7	74
21356	598410	5612002	326	<0.5	6	2.82	20	113	61	7.91	914	2	7	49
21357	598437	5611992	326	<0.5	<5	2.37	14	123	153	6.47	615	1	3	43

21358	598458	5611976	322	<0.5	6	3.06	14	114	73	10.15	1120	1	8	49
21359	598466	5611952	321	<0.5	<5	2.97	17	93	157	6.39	778	2	8	48
21360	598481	5611922	321	<0.5	<5	2.98	20	152	95	6.97	856	1	4	55
21361	598497	5611903	321	<0.5	<5	2.96	19	114	64	6.84	880	2	4	50
21362	598513	5611884	319	<0.5	<5	2.75	16	135	44	7.19	951	1	4	52
21363	598526	5611861	323	<0.5	<5	3.66	25	177	24	9.4	1540	1	7	77
21365	598351	5612029	322	<0.5	6	2.04	21	75	340	5.91	577	14	5	63
21366	598344	5612043	323	<0.5	6	3.47	30	116	290	7.66	1365	2	4	58
21367	598324	5612051	322	<0.5	<5	2.91	62	112	367	8.38	1700	2	8	71
21368	598300	5612060	323	<0.5	<5	2.92	71	122	317	11.05	3220	2	9	59
21369	598278	5612078	326	<0.5	6	2.38	11	107	149	8.07	697	1	7	37
21370	598250	5612089	326	<0.5	<5	3.97	18	105	181	6.79	906	1	15	110
21371	598232	5612110	326	<0.5	7	3.23	17	98	379	6.6	934	2	15	115
21372	598216	5612118	327	<0.5	7	3.39	11	108	377	8.34	869	2	11	59
21373	598190	5612120	329	<0.5	6	5.55	8	100	8	10.55	1320	1	19	22
21374	598166	5612132	330	<0.5	9	5.95	18	92	57	21.3	1555	2	12	73
21375	598160	5612152	332	<0.5	8	2.32	11	124	168	9.78	764	2	7	36
21376	598169	5612174	336	<0.5	<5	2.59	14	107	268	8.98	775	1	3	55
21377	599660	5611592	388	<0.5	132	1.85	27	197	42	9.68	4140	11	159	1225
21378	599692	5611592	384	<0.5	10	2.71	16	120	143	4.18	784	2	14	202
21379	599723	5611586	390	0.5	11	1.76	6	99	74	1.8	404	3	12	112
21380	599740	5611557	391	<0.5	61	1.09	101	309	102	10.55	10650	2	9	162
21381	599769	5611553	391	<0.5	12	0.58	1	14	3	1.19	126	3	16	62
21382	599814	5611562	388	<0.5	34	1.98	8	121	428	4	548	4	6	102
21383	599851	5611566	388	<0.5	5	2.91	8	96	22	6.01	822	1	10	48
21384	599857	5611532	385	<0.5	11	1.29	89	92	34	19.25	5950	3	11	122
21385	599843	5611489	384	<0.5	6	2.53	12	192	44	7.55	721	1	11	59
21386	599885	5611467	385	<0.5	10	1.08	4	52	14	4.03	372	2	12	54
21388	599886	5611452	386	<0.5	<5	1.72	12	203	32	8.22	831	1	10	56
21390	599915	5611446	381	<0.5	11	1.08	68	201	118	11.85	2160	3	15	100
21391	599902	5611405	389	<0.5	<5	2.44	7	87	12	3.99	680	1	11	38
21392	599882	5611375	388	<0.5	<5	2.76	9	143	15	4.66	1305	1	9	43
21393	599860	5611351	383	<0.5	<5	2.81	7	212	13	2.56	858	1	12	31
21394	599834	5611324	388	<0.5	<5	2.21	8	109	36	6.44	510	1	7	39
21395	599800	5611302	392	<0.5	<5	2.64	7	86	18	3.09	571	1	10	41
21396	599774	5611294	399	<0.5	<5	3.79	4	106	25	11.15	545	2	11	26
21398	599781	5611336	417	<0.5	<5	2.41	6	95	10	2.95	693	1	16	35
21399	599731	5611328	419	<0.5	<5	2.05	8	107	38	7.21	477	1	8	35
21400	599699	5611318	420	<0.5	<5	4.49	7	217	12	4.01	611	1	13	23
21401	599655	5611336	424	<0.5	<5	0.44	<1	8	14	0.17	140	<1	7	19
21402	599512	5611379	415	<0.5	<5	0.11	<1	62	39	3.23	26	<1	4	8
21403	599604	5611571	395	<0.5	5	2.01	11	171	54	12.1	535	1	8	47

21404	599616	5611547	404	<0.5	53	2.17	26	195	91	9.55	604	4	9	59
21407	599592	5611531	403	<0.5	5	2.43	11	111	45	3.8	538	2	17	49
21408	599578	5611509	413	<0.5	<5	3.92	13	217	15	5.16	875	1	11	39
21409	599572	5611493	417	<0.5	<5	10.2	13	234	6	8.08	887	1	13	40
21410	599495	5611613	388	<0.5	67	9.88	16	181	106	12.3	1055	1	58	110
21412	599491	5611578	398	<0.5	<5	2.71	9	105	24	6.52	600	1	8	44
21413	599511	5611565	404	<0.5	6	2.19	14	134	42	8.3	543	1	8	55
21414	599509	5611547	407	<0.5	<5	1.43	5	144	19	2.14	341	3	16	29
21416	599515	5611521	414	<0.5	<5	4.02	18	218	17	6.1	950	1	11	54
21417	599490	5611524	415	<0.5	<5	1.52	10	164	30	10.05	388	1	8	28
21418	599467	5611549	406	<0.5	<5	1.71	8	102	17	3.81	876	1	16	41
21420	599418	5611548	399	<0.5	5	2.39	15	152	25	9.09	622	1	10	51
21421	599389	5611556	388	<0.5	<5	1.92	9	109	23	4.32	661	<1	13	37
21423	599652	5611918	365	<0.5	6	2.29	17	108	148	8.73	597	2	6	52
21426	599641	5611938	367	<0.5	5	1.33	7	109	152	6.07	315	1	5	39
21428	599617	5611941	366	<0.5	5	2.56	10	99	99	8.18	675	2	8	49
21429	599589	5611928	360	<0.5	8	2.4	10	109	63	7.08	578	1	9	41
21431	599569	5611924	365	<0.5	5	2.61	12	111	143	6.87	584	1	7	44
21432	599520	5611944	358	<0.5	5	2.1	10	116	168	8.08	490	2	5	46
21435	599483	5611944	357	<0.5	<5	1.14	60	94	123	17.2	773	6	10	59
21438	599454	5611953	355	<0.5	<5	3.67	15	98	112	4.21	725	1	3	58
21439	599426	5611946	351	<0.5	5	2.32	10	102	164	6.67	508	1	5	45
21440	599399	5611946	349	<0.5	8	1.7	17	147	167	9.28	583	1	6	98
21441	599392	5611975	352	<0.5	7	2.77	12	110	165	6.96	584	1	4	48
21443	599346	5611992	353	<0.5	7	2.44	12	118	155	7.12	546	<1	3	52
21444	599324	5612000	356	<0.5	5	2.35	11	117	64	6.92	507	1	3	43
21445	599309	5612027	356	<0.5	8	1.76	10	118	112	6.12	414	2	2	34
21446	599284	5612040	362	<0.5	5	4.38	38	143	652	8.54	1115	<1	2	94
21449	599265	5612078	368	<0.5	5	1.81	8	129	82	8.97	429	1	4	37
21450	599260	5612092	369	<0.5	<5	1.96	9	123	60	7.76	465	1	4	40
21452	599833	5611316	380	<0.5	7	2.25	11	110	68	8.94	520	1	4	44
21453	597601	5611656	212	<0.5	6	1.68	<0.5	16	87	7.12	721	8	8	48
21454	597651	5611660	215	<0.5	<5	2.14	<0.5	10	60	6.5	562	2	7	50
21455	597708	5611668	217	<0.5	<5	1.83	<0.5	11	120	9.23	504	2	8	41
21457	597755	5611668	218	<0.5	6	2.18	<0.5	23	81	11.25	819	4	9	48
21458	597802	5611657	221	0.5	5	2.15	<0.5	12	92	5.53	560	2	8	57
21459	597853	5611667	226	<0.5	5	1.94	<0.5	11	70	8.52	535	2	6	51
21460	597900	5611659	226	<0.5	<5	2.05	<0.5	8	41	12.05	500	2	9	32
21461	597606	5611936	281	<0.5	5	1.99	<0.5	22	123	6.37	646	3	8	66
21463	597662	5611932	282	<0.5	<5	4.08	<0.5	21	98	5.12	994	1	7	66
21464	597708	5611929	282	<0.5	<5	2.07	<0.5	14	84	8.05	750	3	8	41
21465	597752	5611922	282	<0.5	6	2.31	<0.5	13	71	9.26	610	4	11	56

21467	597803	5611912	278	<0.5	<5	2.19	<0.5	11	44	11.5	608	2	6	45
21468	597854	5611910	278	<0.5	<5	1.62	<0.5	12	60	6.9	466	1	8	49
21469	597902	5611913	279	<0.5	5	2.46	<0.5	13	96	9.91	631	2	7	75
21470	597958	5611919	279	<0.5	18	2.33	<0.5	18	134	7.83	672	2	13	101
21471	599287	5611673	336	<0.5	<5	2.26	<0.5	10	89	7.64	526	1	9	42
21473	599312	5611724	338	<0.5	<5	2.73	<0.5	10	106	4.89	618	1	9	54
21476	599332	5611763	338	<0.5	<5	2.99	<0.5	13	39	6.12	1290	1	11	48
21477	599334	5611819	335	<0.5	<5	2.04	<0.5	11	156	4.2	544	1	6	53
21478	599326	5611865	335	<0.5	<5	2.64	<0.5	14	128	8.96	643	1	5	54
21479	599312	5611883	339	<0.5	6	2.69	<0.5	13	217	6.46	609	1	6	51
21481	599359	5611942	341	<0.5	5	2.77	<0.5	11	94	9.14	653	1	9	51
21483	599268	5612202	362	<0.5	6	1.45	<0.5	11	156	7.71	495	2	4	43
21485	599246	5612244	364	<0.5	<5	2.61	<0.5	13	68	3.39	592	1	5	57
21487	599308	5612118	372	<0.5	<5	2.15	<0.5	10	69	7.92	548	1	5	43
21490	599345	5612107	377	<0.5	<5	1.68	<0.5	8	62	11.75	406	1	5	34
21492	599369	5612101	375	<0.5	5	1.81	<0.5	9	78	5.43	449	1	4	37
21493	598700	5611585	264	<0.5	<5	1.93	<0.5	21	57	7.68	859	1	2	53
21495	598757	5611614	298	<0.5	<5	3.62	<0.5	25	16	8.35	1240	1	11	60
21497	598807	5611635	317	<0.5	<5	3.3	<0.5	33	29	10.3	926	1	8	72
21498	598853	5611627	320	<0.5	<5	2.36	<0.5	11	12	4.22	905	1	12	40
21499	598855	5611660	328	<0.5	<5	2.13	<0.5	30	9	9.13	5180	<1	7	86
21500	598847	5611680	334	0.5	10	2.45	<0.5	12	73	7.85	599	1	10	62
21501	598706	5611716	333	<0.5	<5	2.49	<0.5	22	125	5.49	733	2	9	45
21502	598761	5611715	344	<0.5	7	2.73	<0.5	18	86	7.79	675	1	7	58
21503	598821	5611674	350	<0.5	118	6.19	0.7	31	123	16.7	2010	4	36	165
21505	598854	5611671	353	<0.5	<5	2.85	<0.5	13	29	4.3	775	1	12	46
21506	598910	5611671	353	<0.5	7	2	0.7	15	65	11.35	660	6	26	161
21507	598874	5611683	356	<0.5	<5	2.15	<0.5	6	24	6.8	590	1	10	32
21508	598874	5611678	358	<0.5	9	2.47	<0.5	13	54	8.47	637	1	8	58

Stream Moss Mat and Silt Sample Locations for Caledonia Project

Sample #	Date	Sampler	Property	Location	Width(m)	Depth (m)	Inclination (Degrees)	Drainage Direction	Flow Rate (m.p.s)	pH of water	Sediment Colour	Sediment Texture	Organics %
109601	26-Jul-21	J.Houle	Caledonia	SW of Bluebell C.G.	4	0.1	10	210	0.2		brown	sand-silt	10
109602	26-Jul-21	J.Houle	Caledonia	S. of Bluebell C.G.	5	0.2	20	205	0.5		grey-brown	silt-sand	40
109603	27-Jul-21	J.Houle	Caledonia	Along road to Caledonia Upper Adit	2	0.2	12	175	0.01		brown-grey	sand-silt	50
109604	27-Jul-21	J.Houle	Caledonia	Along road to Caledonia Upper Adit	4	0.2	5	240	0.5		grey-brown	silt-sand	20
109605	27-Jul-21	J.Houle	Caledonia	West of Coal Harbour 800 Road	12	0.25	2	250	0.25		brown-grey	sand-silt	25
109606	27-Jul-21	J.Houle	Caledonia	SW of Coal Harbour 800 Road; Mag.High	10	0.4	2	150	0.2		brown-grey	sand-silt	25
109607	27-Jul-21	J.Houle	Caledonia	SW of Coal Harbour 800 Road; Mag.High	6	0 (dry)	1	120	N/A		brown-grey	sand-silt	10
109608	28-Jul-21	J.Houle	Caledonia	Downstream of Caledonia Lower Adit	7	0.01	25	210	1		grey-brown	silt-sand	50
109609	28-Jul-21	J.Houle	Caledonia	Upstream of Caledonia Lower Adit	7	0.2	15	250	1.5		grey-pink	sand-silt	50
109610	29-Jul-21	J.Houle	Caledonia	Along old Quatse Rd. N. of Quatse Lake	2	0.2	2	165	0.05		brown	silt-sand	50
109611	29-Jul-21	J.Houle	Caledonia	Along old Quatse Rd. N. of Quatse Lake	15	0.2	2	105	0.1		brown-grey	sand-silt	50
109612	30-Jul-21	J.Houle	Caledonia	N.W. of Quatse Lake	3	0.1	3	190	0.1		brown-grey	silt-sand	50
109613	30-Jul-21	J.Houle	Caledonia	N.W. of Quatse Lake	2	0.1	2	75	0.05		brown	silt-sand	50
109614	30-Jul-21	J.Houle	Caledonia	N.W. of Quatse Lake	3	0.1	3	175	0.1		brown	silt-sand	60
109615	30-Jul-21	J.Houle	Caledonia	Along old Quatse Rd. N. of Quatse Lake	8	0.01	1	110	0		brown-grey	sand-silt	40
109616	30-Jul-21	J.Houle	Caledonia	Along old Quatse Rd. N. of Quatse Lake	4	0.05	1	80	0.1		brown	sand-silt	50
109617	30-Jul-21	J.Houle	Caledonia	N.W. of Quatse Lake	3	0.05	1	275	0.05		brown-grey	sand-silt	50
109618	30-Jul-21	J.Houle	Caledonia	N.W. of Quatse Lake	3.5	0.05	3	160	0		brown-grey	sand-silt	50
109619	16-Jul-21	J.Houle	Caledonia	North of Quatse Lake	1.5	0.05	7	100	0.1		grey-brown	sand	20
21084	July 26 2021	J. Grabavac	Caledonia										
21101	July 26 2021	J. Grabavac	Caledonia										
21105	July 26 2021	J. Grabavac	Caledonia										
21127	July 27 2021	J. Grabavac	Caledonia										
21140	July 27 2021	J. Grabavac	Caledonia										
21144	July 27 2021	J. Grabavac	Caledonia										
21184	July 28 2021	J. Grabavac	Caledonia										
21248	July 30 2021	J. Grabavac	Caledonia										
21252	July 30 2021	J. Grabavac	Caledonia										
21269	July 30 2021	J. Grabavac	Caledonia										
21311	Aug 11 2021	J. Grabavac	Caledonia										
21328	Aug 11 2021	J. Grabavac	Caledonia										
21364	Aug 13 2021	J. Grabavac	Caledonia										
109620	17-Aug-21	J.Houle	Caledonia	East of Hill 160	2	0.1	20	100	0.02		brown	silt-sand	50
109621	17-Aug-21	J.Houle	Caledonia	East of Hill 160	5+	0.01	1	240	0		brown	sand-silt	15
109622	18-Aug-21	J.Houle	Caledonia	Kettle Pot Creek downstream of showing	6	0.15	5	105	0.1		brown	sand-silt	80
109623	18-Aug-21	J.Houle	Caledonia	Kettle Pot Creek upstream of showing	12	0.01	25	165	0.5		grey-brown	sand-silt	80
109624	19-Aug-21	J.Houle	Caledonia	Along access road East side of Quatse Lake	3	0.05	5	325	0.01		grey-brown	silt-sand	50
109625	19-Aug-21	J.Houle	Caledonia	Along access road East side of Quatse Lake	2	0	5	310	0		grey-brown	sand-silt	50
109626	19-Aug-21	J.Houle	Caledonia	Along access road East side of Quatse Lake	3	0.05	5	320	0.01		grey-brown	sand-silt	40
109627	19-Aug-21	J.Houle	Caledonia	Along access road East side of Quatse Lake	1.5	0.02	2	240	0.01		grey-brown	sand-silt	40

Bedrock	Float	UTM Zone	Easting	Northing	Elevation (m)	Details/Observations/Remarks
granodiorite	Gdr - 60%; Mvo - 30%; Fe Skarn - tr.	9N	598126	5611965	300	moss only locally available on outcrops in creek bed
granodiorite	Gdr - 60%; Mvo - 30%	9N	597965	5611717	246	poor moss available on some outcrops only
none	Gdr - 75%; Mvo - 25%	9N	598124	5611396	180	north upstream from culvert under road; in logged area; poor moss available
none	Gdr - 75%; Mvo - 25%	9N	597825	5611147	155	north upstream from culvert under road; riperian zone in logged area
none	Gdr - 75%; Mvo - 25%	9N	599105	5610398	89	mature creek - only moss available on old logs; NW upstream of steel bridge
none	Gdr - 85%; Mvo - 15%	9N	598596	5610665	106	only moss available on old logs; riperian zone between logging areas
none	Gdr - 50%; Int.Volc. - 40%; Mvo - 10%; Skarn - rare with Mt/Zn	9N	598643	5610712	111	poor moss from only 1 boulder - sample is 80% stream sediments; riperian zone
granodiorite	Gdr - 90%; Marble - 10%	9N	598641	5611458	215	above falls on Granodiorite outcrop in creek bed; poor moss available
granodiorite	Gdr - 100%	9N	598683	5611485	222	poor moss available
none	Gdr - 50%; Volc - 50%	9N	603522	5611747	92	poor moss available; upstream of broken bridge in old logging area
none	Gdr - 80%; Volc - 20%	9N	603451	5611657	102	poor moss available; upstream of old bridge location in old logging area
none	Gdr - 50%; Volc - 50%	9N	600701	5610691	129	upstream of old culvert road; old logging area; recent shake block harvesting
none	Mvo - 75%; Gdr - 25	9N	600727	5610834	145	poor moss available; old logging area; recent shake block harvesting
mafic volcanic - Mt	Mvo	9N	600696	5611297	232	poor moss available; upstream of old culvert bridge
none	Volc - 60%; Gdr- 40%; Lst - Tr	9N	602335	5610863	92	very poor moss; some stream sediments taken; upstream old road crossing; old logging
none	Volc - 75%; Gdr - 25%	9N	602356	5610765	96	upstream of old road crossing; old logging area
none	Volc - 80%; Gdr - 20%	9N	600549	5610435	96	upstream of old road crossing; old logging area
none	Volc - 50%; Gdr - 15%	9N	600084	5610712	140	upstream of old road crossing; recent ATV track for shake block harvesting
felsic intrusive	Intrusive, Volcanic	9N	602056	5612463	183	stream moss mat demo sample; labelled E5123888 on metal tag in the field
		9N	598865	5611335	202	
		9N	598781	5611238	138	
		9N	598797	5611165	129	
		9N	599008	5610740	63	trickle
		9N	598653	5611117	90	
		9N	598595	5611158	88	
		9N	599313	5610665	40	very low flow
		9N	597700	5611147	96	
		9N	597797	5611137	88	
		9N	598215	5611109	98	
		9N	598213	5611402	153	
		9N	598315	5611415	158	
		9N	598291	5611798	279	
mafic volcanic	Mafic Volcanic	9N	600519	5611680	307	creek within shear zone @ 290/65 in mafic volcanics with Mt, Epid; S. side of logged area
none	Mafic Volc - 75%; Gdr - 25%	9N	600773	5611399	248	below creek confluence; mixed stream sediments and poor moss mats
mafic volcanic	Mafic Volcanic	9N	601934	5610949	141	0.1% pyrite in maf. Volc. foliated @ 160/25, 135/60; mixed s.s. and poor moss mats
granodiorite	Granodiorite	9N	601633	5611313	196	50 m. downstream of steep falls in box canyon
none	Volcanic - 85%; Gdr - 15%	9N	602634	5609588	104	upstream of culvert bridge over stream crossing
intermediate volc.	Volcanic - 85%; Gdr - 15%	9N	603031	5610198	104	upstream of culvert bridge over stream crossing
none	Volcanic - 75%; Gdr - 25%	9N	603082	5610388	102	upstream of culvert bridge over stream crossing
none	Volcanic - 75%; Gdr - 25%	9N	603077	5610452	104	upstream of culvert bridge over stream crossing

Stream Moss Mat Geochemistry Highlights for Caledonia Project

Sample #	Easting	Northing	Elevation	Au ppm	Ag g/t	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Mo ppm	Pb ppm	S %	Sb ppm	Zn ppm
109601	598126	5611965	300	0.006	<0.5	12	360	<2	5.11	<0.5	36	101	8.79	1865	1	9	0.11	<5	80
109602	597965	5611717	246	0.008	<0.5	8	350	<2	4.14	<0.5	45	76	8.11	2400	1	9	0.07	<5	70
109603	598124	5611396	180	0.008	<0.5	9	340	3	2.59	0.5	92	18	8.35	6780	4	7	0.07	<5	67
109604	597825	5611147	155	0.005	<0.5	6	470	4	4.34	<0.5	27	77	7.49	1525	2	7	0.08	<5	95
109605	599105	5610398	89	0.006	<0.5	8	440	2	4.24	1.1	23	32	6.77	1630	1	8	0.03	<5	177
109606	598596	5610665	106	<0.005	<0.5	5	500	3	4.02	<0.5	21	23	6.25	1460	2	8	0.03	<5	64
109607	598643	5610712	111	0.011	1	33	340	2	6.02	5.2	39	143	10.6	3310	3	41	0.09	<5	715
109608	598641	5611458	215	0.011	1.6	42	250	5	5.77	3.7	91	190	14	5850	6	99	0.09	<5	482
109609	598683	5611485	222	0.006	<0.5	9	350	<2	4.06	1.3	45	81	7.15	2460	1	21	0.05	<5	210
109610	603522	5611747	92	0.014	<0.5	8	350	<2	2.62	<0.5	131	14	5.65	9460	1	5	0.06	<5	56
109611	603451	5611657	102	<0.005	<0.5	<5	370	<2	3.57	<0.5	21	23	9.28	1375	2	6	0.02	<5	82
109612	600701	5610691	129	0.013	<0.5	<5	310	5	4.33	<0.5	34	35	5.77	1945	1	5	0.04	<5	60
109613	600727	5610834	145	<0.005	<0.5	<5	310	<2	4.53	<0.5	32	36	6.62	2050	1	4	0.04	<5	66
109614	600696	5611297	232	0.005	<0.5	<5	270	<2	3.29	<0.5	43	44	5.29	2080	<1	6	0.05	<5	55
109615	602335	5610863	92	0.142	<0.5	15	320	2	4.39	0.9	34	48	7.99	2140	4	4	0.07	<5	128
109616	602356	5610765	96	<0.005	<0.5	10	330	<2	3.93	<0.5	30	22	4.61	1860	1	3	0.04	<5	62
109617	600549	5610435	96	0.006	<0.5	<5	290	2	3.81	<0.5	32	36	4.97	1850	1	8	0.04	<5	61
109618	600084	5610712	140	0.007	<0.5	12	300	2	4.33	0.8	28	59	7.72	2990	2	8	0.27	<5	133
109619	602056	5612463	183	0.005	<0.5	5	360	<2	3.79	<0.5	28	22	6.5	1990	2	5	0.03	<5	78
21084	598865	5611335	202	0.008	<0.5	<5	160	2	2.34	<0.5	44	25	5.8	2780	1	9	0.09	<5	56
21101	598781	5611238	138	0.005	<0.5	5	240	4	3.43	<0.5	38	36	5.54	1990	1	10	0.05	<5	76
21105	598797	5611165	129	0.009	<0.5	6	210	6	3.31	0.5	49	44	5.2	2800	1	6	0.07	<5	87
21127	599008	5610740	63	0.008	<0.5	9	170	3	2.45	0.9	55	51	3.96	4590	4	12	0.12	<5	82
21140	598653	5611117	90	0.006	<0.5	5	250	4	3.7	<0.5	58	36	5.76	3340	1	9	0.05	<5	84
21144	598595	5611158	88	0.013	2.6	48	260	5	6.23	8.2	44	262	11.9	3950	10	78	0.11	<5	1070
21184	599313	5610665	40	0.008	<0.5	11	130	4	2.88	<0.5	31	52	3.37	1920	1	7	0.13	<5	68
21248	597700	5611147	96	0.007	<0.5	5	230	2	2.2	<0.5	143	29	7.26	9820	3	8	0.1	<5	61
21252	597797	5611137	88	0.006	<0.5	8	440	3	3.81	<0.5	25	48	6.51	1530	2	7	0.06	<5	69
21269	598215	5611109	98	NSS	<0.5	10	290	3	2.49	<0.5	103	19	7.01	7120	3	12	0.09	<5	60
21311	598213	5611402	153	0.009	<0.5	6	280	3	0.67	1.3	913	14	10.65	80200	5	14	0.14	<5	62
21328	598315	5611415	158	<0.005	<0.5	<5	290	<2	2.48	<0.5	51	36	6.19	2650	1	4	0.07	<5	46
21364	598291	5611798	279	NSS	<0.5	<5	170	2	2.24	<0.5	162	45	6.6	8310	<1	8	0.08	<5	52
109620	600519	5611680	307	<0.005	<0.5	<5	120	<2	2.18	<0.5	70	59	5.14	3650	1	8	0.13	<5	63
109621	600773	5611399	248	<0.005	<0.5	<5	300	<2	3.44	<0.5	29	98	6.46	1375	1	6	0.05	<5	67
109622	601934	5610949	141	0.023	<0.5	7	310	<2	4.04	<0.5	31	52	6.69	1755	2	4	0.05	<5	75
109623	601633	5611313	196	<0.005	<0.5	<5	260	<2	2.25	<0.5	36	20	4.25	2150	1	6	0.09	<5	53
109624	602634	5609588	104	0.008	<0.5	<5	340	<2	4.44	0.6	28	33	4.63	2120	2	6	0.04	<5	81
109625	603031	5610198	104	<0.005	<0.5	15	380	<2	3.69	1.3	23	56	5.02	2100	2	5	0.06	<5	122
109626	603082	5610388	102	<0.005	<0.5	41	380	<2	4.13	1.8	30	77	4.77	2460	3	13	0.06	<5	176
109627	603077	5610452	104	<0.005	<0.5	11	360	<2	3.85	1.7	49	48	4.99	3200	7	17	0.06	<5	180

APPENDIX IV

ANALYTICAL RESULTS

November 20,2021

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 604 984 0221 Fax: +1 604 984 0218
www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 14-OCT-2021
Account: MWE

CERTIFICATE VA21205302

Project: Caledonia

This report is for 29 samples of Other submitted to our lab in Vancouver, BC, Canada on 6-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: HOMEGOLD RESOURCES LTD.
ATTN: JO SHEARER
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

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

Signature:
Saa Traxler, General Manager, North Vancouver

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UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 14-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21205302

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
109601		0.62	0.006	<0.5	6.93	12	360	0.6	<2	5.11	<0.5	36	74	101	8.79	20
109602		0.36	0.008	<0.5	5.93	8	350	0.5	<2	4.14	<0.5	45	65	76	8.11	20
109603		0.66	0.008	<0.5	5.21	9	340	0.6	3	2.59	0.5	92	65	18	8.35	10
109604		0.74	0.005	<0.5	6.82	6	470	0.6	4	4.34	<0.5	27	65	77	7.49	20
109605		1.10	0.006	<0.5	6.78	8	440	0.6	2	4.24	1.1	23	80	32	6.77	20
109606		0.88	<0.005	<0.5	6.77	5	500	0.6	3	4.02	<0.5	21	66	23	6.25	20
109607		1.00	0.011	1.0	5.97	33	340	0.7	2	6.02	5.2	39	71	143	10.60	20
109608		0.68	0.011	1.6	4.87	42	250	0.6	5	5.77	3.7	91	86	190	14.00	20
109609		0.52	0.006	<0.5	6.14	9	350	0.6	<2	4.06	1.3	45	97	81	7.15	20
109610		0.50	0.014	<0.5	5.70	8	350	<0.5	<2	2.62	<0.5	131	47	14	5.65	10
109611		0.54	<0.005	<0.5	6.43	<5	370	0.5	<2	3.57	<0.5	21	64	23	9.28	20
109612		0.28	0.013	<0.5	6.21	<5	310	0.5	5	4.33	<0.5	34	79	35	5.77	20
109613		0.38	<0.005	<0.5	6.40	<5	310	0.5	<2	4.53	<0.5	32	77	36	6.62	20
109614		0.30	0.005	<0.5	5.94	<5	270	0.5	<2	3.29	<0.5	43	72	44	5.29	20
109615		0.64	0.142	<0.5	6.07	15	320	0.5	2	4.39	0.9	34	73	48	7.99	20
109616		0.36	<0.005	<0.5	6.43	10	330	0.5	<2	3.93	<0.5	30	75	22	4.61	20
109617		0.56	0.006	<0.5	5.88	<5	290	0.5	2	3.81	<0.5	32	75	36	4.97	20
109618		0.26	0.007	<0.5	5.30	12	300	0.5	2	4.33	0.8	28	95	59	7.72	10
109619		0.74	0.005	<0.5	6.46	5	360	0.5	<2	3.79	<0.5	28	58	22	6.50	20
21084		0.28	0.008	<0.5	3.69	<5	160	<0.5	2	2.34	<0.5	44	70	25	5.80	10
21101		0.46	0.005	<0.5	5.99	5	240	0.5	4	3.43	<0.5	38	106	36	5.54	20
21105		0.60	0.009	<0.5	5.86	6	210	0.5	6	3.31	0.5	49	116	44	5.20	10
21127		0.20	0.008	<0.5	4.16	9	170	<0.5	3	2.45	0.9	55	91	51	3.96	10
21140		0.32	0.006	<0.5	5.78	5	250	0.5	4	3.70	<0.5	58	109	36	5.76	20
21144		0.62	0.013	2.6	4.87	48	260	0.7	5	6.23	8.2	44	64	262	11.90	10
21184		0.16	0.008	<0.5	4.29	11	130	<0.5	4	2.88	<0.5	31	102	52	3.37	10
21248		0.72	0.007	<0.5	4.20	5	230	<0.5	2	2.20	<0.5	143	53	29	7.26	10
21252		0.42	0.006	<0.5	6.20	8	440	0.6	3	3.81	<0.5	25	56	48	6.51	20
21269		0.46	NSS	<0.5	4.47	10	290	<0.5	3	2.49	<0.5	103	67	19	7.01	10

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 14-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21205302

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
109601		0.69	20	1.99	1865	1	1.67	42	520	9	0.11	<5	24	340	<20	0.97
109602		0.73	20	1.67	2400	1	1.56	33	620	9	0.07	<5	20	269	<20	0.83
109603		0.71	10	1.32	6780	4	1.41	33	470	7	0.07	<5	14	205	<20	0.40
109604		0.92	20	1.64	1525	2	1.97	33	440	7	0.08	<5	20	309	<20	0.83
109605		0.83	20	1.35	1630	1	1.94	27	350	8	0.03	<5	17	326	<20	0.73
109606		0.94	20	1.33	1460	2	2.09	25	280	8	0.03	<5	17	327	<20	0.78
109607		0.60	10	1.22	3310	3	1.21	28	420	41	0.09	<5	13	291	<20	0.44
109608		0.36	10	1.37	5850	6	0.88	37	460	99	0.09	<5	13	262	<20	0.41
109609		0.56	10	1.69	2460	1	1.31	46	370	21	0.05	<5	15	281	<20	0.51
109610		0.80	10	1.18	9460	1	1.73	20	530	5	0.06	<5	15	245	<20	0.45
109611		0.82	20	1.62	1375	2	1.89	19	480	6	0.02	<5	23	271	<20	0.75
109612		0.64	10	1.29	1945	1	1.92	27	460	5	0.04	<5	18	337	<20	0.76
109613		0.64	10	1.36	2050	1	1.96	29	450	4	0.04	<5	19	349	<20	0.86
109614		0.62	10	1.30	2080	<1	1.81	28	460	6	0.05	<5	17	289	<20	0.61
109615		0.58	10	1.53	2140	4	1.37	32	700	4	0.07	<5	18	291	<20	0.57
109616		0.64	10	1.32	1860	1	1.89	27	400	3	0.04	<5	17	344	<20	0.64
109617		0.59	10	1.25	1850	1	1.80	28	400	8	0.04	<5	17	305	<20	0.70
109618		0.49	10	1.15	2990	2	1.24	42	580	8	0.27	<5	16	247	<20	0.58
109619		0.80	10	1.57	1990	2	2.06	23	430	5	0.03	<5	21	316	<20	0.75
21084		0.35	<10	0.93	2780	1	0.98	26	610	9	0.09	<5	11	178	<20	0.44
21101		0.50	10	1.59	1990	1	1.50	46	500	10	0.05	<5	18	263	<20	0.58
21105		0.40	10	1.54	2800	1	1.27	55	540	6	0.07	<5	18	254	<20	0.62
21127		0.28	<10	1.40	4590	4	0.74	51	950	12	0.12	<5	13	177	<20	0.38
21140		0.53	10	1.62	3340	1	1.52	44	420	9	0.05	<5	18	287	<20	0.64
21144		0.42	10	1.22	3950	10	0.81	28	400	78	0.11	<5	11	255	<20	0.33
21184		0.21	<10	1.50	1920	1	0.57	67	680	7	0.13	<5	13	194	<20	0.32
21248		0.45	10	0.73	9820	3	1.05	21	540	8	0.10	<5	11	176	<20	0.44
21252		0.89	20	1.47	1530	2	1.82	29	440	7	0.06	<5	18	276	<20	0.75
21269		0.54	10	0.98	7120	3	1.27	26	480	12	0.09	<5	12	215	<20	0.45

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 14-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21205302

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
109601		<10	<10	311	<10	80
109602		<10	<10	273	<10	70
109603		<10	<10	169	<10	67
109604		<10	<10	256	<10	95
109605		<10	<10	212	<10	177
109606		<10	<10	221	<10	64
109607		<10	<10	163	20	715
109608		<10	<10	172	20	482
109609		<10	<10	179	10	210
109610		<10	<10	159	<10	56
109611		<10	<10	390	<10	82
109612		<10	<10	224	<10	60
109613		<10	<10	251	<10	66
109614		<10	<10	179	<10	55
109615		<10	<10	301	<10	128
109616		<10	<10	185	<10	62
109617		<10	<10	187	<10	61
109618		<10	<10	185	<10	133
109619		<10	<10	250	<10	78
21084		<10	<10	162	<10	56
21101		<10	<10	185	<10	76
21105		<10	<10	178	<10	87
21127		<10	<10	123	<10	82
21140		<10	<10	191	<10	84
21144		<10	<10	133	20	1070
21184		<10	<10	108	<10	68
21248		<10	<10	161	<10	61
21252		<10	<10	222	<10	69
21269		<10	<10	169	<10	60

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

ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 14-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21205302

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non-sufficient sample.
ALL METHODS

LABORATORY ADDRESSES

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

Au-AA23	LOG-22	ME-ICP61	SCR-41
WEI-21			

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

CERTIFICATE VA21217613

Project: Caledonia

This report is for 62 samples of Rock submitted to our lab in Vancouver, BC, Canada on 6-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Ag-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Zn-OG62	Ore Grade Zn - Four Acid	
Au-AA23	Au 30g FA-AA finish	AAS

To: HOMEGOLD RESOURCES LTD.
ATTN: JO SHEARER
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

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

Signature:
Saa Traxler, General Manager, North Vancouver

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
109651		0.82	<0.005	<0.5	7.02	<5	670	0.9	4	4.93	0.6	27	100	1510	8.74	20
109652		0.66	<0.005	<0.5	7.52	6	990	1.1	<2	1.67	<0.5	6	7	11	2.29	10
109653		1.80	0.007	4.4	2.31	80	10	0.6	<2	18.30	1.3	37	19	676	23.3	10
109654		1.58	0.026	16.4	0.71	112	10	<0.5	23	9.04	2.3	112	2	6160	44.3	10
109655		2.04	0.026	74.1	0.38	316	10	<0.5	4	20.8	3.8	33	2	>10000	18.80	<10
109656		1.94	0.022	>100	1.15	1215	<10	0.9	19	12.95	53.0	70	4	>10000	28.7	10
109657		1.30	0.017	15.0	3.93	122	20	1.3	6	16.70	72.7	27	5	2800	11.35	20
109658		1.10	0.048	>100	4.07	3750	10	2.0	6	12.20	27.6	4	15	>10000	1.72	10
109659		0.64	<0.005	1.5	7.27	20	20	<0.5	4	6.41	<0.5	37	229	189	8.74	20
109660		1.10	<0.005	0.8	1.29	<5	20	0.5	<2	2.30	<0.5	57	39	449	>50	10
109661		0.86	<0.005	0.8	7.46	12	80	<0.5	<2	5.80	<0.5	57	258	88	8.02	20
109662		0.94	0.005	1.3	5.55	<5	20	<0.5	<2	4.32	1.3	573	136	2400	23.6	20
21001		0.78	0.010	7.4	2.90	8	50	0.6	<2	5.02	1.6	67	37	6920	44.1	10
21004		0.28	<0.005	<0.5	7.71	6	200	0.5	3	11.10	0.8	25	86	210	5.39	20
21006		0.32	0.032	<0.5	3.74	15	110	<0.5	4	20.4	2.5	13	46	96	9.95	10
21008		0.26	<0.005	<0.5	8.71	6	50	0.5	<2	9.07	0.6	58	245	681	5.64	20
21012		0.28	<0.005	<0.5	7.78	5	110	0.5	2	3.86	<0.5	41	181	41	7.84	20
21014		2.02	0.006	<0.5	2.16	12	20	1.1	<2	16.40	7.3	55	29	266	18.10	10
21015		0.16	<0.005	<0.5	0.04	<5	<10	<0.5	<2	36.9	<0.5	1	2	7	0.19	<10
21017		0.32	0.005	<0.5	7.46	<5	210	<0.5	2	5.46	<0.5	48	231	156	6.89	20
21019		0.30	<0.005	<0.5	7.31	<5	60	<0.5	<2	6.42	<0.5	44	267	21	7.97	20
21020		0.30	<0.005	<0.5	7.46	<5	190	<0.5	3	6.55	<0.5	50	258	36	7.29	20
21022		0.30	<0.005	<0.5	8.91	<5	20	<0.5	<2	10.70	<0.5	33	165	229	10.55	40
21023		0.30	<0.005	<0.5	8.10	<5	220	<0.5	2	7.28	<0.5	42	207	65	6.95	20
21025		0.30	0.010	<0.5	8.06	<5	130	<0.5	2	6.50	<0.5	44	231	198	7.77	20
21027		0.38	<0.005	<0.5	7.88	<5	130	<0.5	<2	7.33	<0.5	51	275	26	8.43	20
21028		0.38	<0.005	<0.5	6.79	<5	60	<0.5	2	8.13	<0.5	51	422	8	7.80	20
21032		0.34	0.005	<0.5	8.01	<5	160	<0.5	3	5.97	<0.5	42	224	164	7.66	10
21034		0.26	0.007	<0.5	7.14	<5	290	<0.5	2	6.70	<0.5	50	289	48	8.26	20
21035		0.30	0.023	<0.5	7.90	6	240	<0.5	<2	7.47	<0.5	42	244	269	7.97	20
21036		0.30	<0.005	<0.5	7.38	9	30	0.5	2	7.06	<0.5	36	223	67	9.22	20
21038		0.38	<0.005	<0.5	7.31	<5	80	<0.5	2	6.21	<0.5	41	252	73	7.16	10
21039		0.24	0.007	<0.5	7.50	<5	270	<0.5	2	6.40	<0.5	45	229	94	7.42	10
21040		0.30	0.005	<0.5	8.21	<5	110	0.5	4	6.59	<0.5	40	104	225	8.41	20
21041		0.30	<0.005	<0.5	6.88	<5	50	<0.5	<2	6.80	<0.5	52	252	152	8.13	10
21042		0.22	<0.005	<0.5	6.86	<5	30	<0.5	3	6.67	<0.5	42	249	12	8.18	10
21045		0.40	<0.005	<0.5	7.63	<5	50	<0.5	<2	5.94	<0.5	43	242	87	7.64	20
21047		0.26	<0.005	<0.5	6.98	<5	240	<0.5	3	6.64	<0.5	38	99	64	9.21	20
21050		1.16	<0.005	3.1	9.89	5	30	0.5	<2	14.85	1.3	26	135	3950	8.64	50
21053		0.50	<0.005	<0.5	7.38	<5	120	<0.5	2	5.52	<0.5	46	229	57	7.11	20

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
109651		0.88	10	2.50	1210	<1	3.48	47	970	3	0.07	<5	33	307	<20	1.31
109652		1.92	10	0.66	732	1	3.23	2	400	6	0.02	<5	7	369	<20	0.21
109653		0.01	10	0.42	8810	7	0.01	12	60	58	0.07	<5	5	18	<20	0.09
109654		0.01	10	0.27	20100	3	0.01	7	60	47	0.55	<5	2	8	<20	0.03
109655		<0.01	30	0.17	4510	1	0.01	4	30	114	6.98	<5	1	131	<20	0.02
109656		<0.01	20	0.30	7410	8	<0.01	15	30	166	5.77	<5	1	53	<20	0.02
109657		0.01	10	0.76	8230	5	0.01	5	160	765	1.38	<5	2	405	<20	0.12
109658		0.02	<10	0.74	2650	10	0.01	2	330	2300	1.37	54	<1	26	<20	<0.01
109659		0.06	<10	3.21	908	1	3.14	116	570	16	0.56	6	35	520	<20	0.85
109660		0.03	<10	0.54	1550	3	0.07	12	200	13	0.12	<5	4	75	<20	0.06
109661		0.16	<10	5.74	1220	<1	2.49	202	460	11	0.01	<5	23	442	<20	0.73
109662		0.08	10	2.62	708	2	1.27	400	350	8	8.25	<5	19	253	<20	0.37
21001		0.07	<10	1.00	1945	<1	0.52	70	350	21	1.06	<5	6	260	<20	0.16
21004		0.34	10	2.89	2720	<1	1.74	44	790	5	0.04	5	34	774	<20	0.96
21006		0.22	10	1.67	1745	<1	0.58	30	560	9	0.30	<5	21	369	<20	0.77
21008		0.14	10	4.55	1135	<1	1.41	125	1050	5	0.08	<5	30	539	<20	0.63
21012		0.16	10	4.59	1305	<1	3.42	90	680	4	0.06	<5	23	608	<20	1.01
21014		0.03	<10	1.34	13850	2	0.10	25	230	44	<0.01	<5	9	162	<20	0.27
21015		0.01	<10	0.12	509	1	<0.01	5	170	3	0.03	<5	<1	424	<20	<0.01
21017		0.09	<10	6.36	1485	<1	0.97	146	460	<2	0.06	<5	18	298	<20	0.72
21019		0.12	10	4.58	1210	<1	3.01	136	420	3	<0.01	5	34	527	<20	0.84
21020		0.21	<10	5.55	1235	<1	1.69	203	450	3	<0.01	<5	24	551	<20	0.72
21022		0.03	<10	2.16	689	6	1.27	107	320	7	0.03	7	18	785	<20	0.46
21023		0.25	<10	4.37	978	<1	2.16	134	440	3	<0.01	<5	26	623	<20	0.70
21025		0.12	<10	4.32	1360	<1	2.62	137	560	2	0.01	<5	32	530	<20	0.88
21027		0.11	<10	5.21	1180	<1	1.82	183	560	<2	<0.01	<5	32	300	<20	0.91
21028		0.19	<10	7.06	2570	<1	0.84	215	360	3	<0.01	5	39	239	<20	0.49
21032		0.20	<10	4.49	1205	<1	2.97	143	520	<2	0.02	6	32	618	<20	0.84
21034		0.37	<10	5.75	1160	<1	1.38	222	480	<2	0.08	6	29	217	<20	0.79
21035		0.30	10	4.44	994	1	2.01	148	530	2	0.69	<5	35	415	<20	0.86
21036		0.07	10	3.47	929	<1	2.82	120	580	5	0.48	6	33	668	<20	0.83
21038		0.14	<10	4.98	1535	<1	2.49	134	500	6	<0.01	8	36	530	<20	0.84
21039		0.25	<10	4.83	1270	<1	2.68	139	510	2	0.01	6	32	706	<20	0.81
21040		0.15	10	3.20	2110	<1	2.59	86	640	4	0.05	<5	29	489	<20	1.09
21041		0.08	<10	5.26	1035	<1	1.86	144	460	<2	<0.01	5	31	431	<20	0.87
21042		0.08	<10	4.73	1245	<1	2.36	138	470	3	<0.01	<5	34	296	<20	0.80
21045		0.09	<10	5.06	761	<1	2.81	148	450	2	<0.01	8	32	499	<20	0.79
21047		0.30	10	5.31	1230	<1	1.57	54	420	5	<0.01	<5	27	512	<20	0.74
21050		0.02	<10	1.38	874	2	0.17	67	280	14	0.55	6	14	1010	<20	0.40
21053		0.25	<10	5.57	1030	<1	2.46	164	410	4	<0.01	<5	28	292	<20	0.74

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Ag-OG62	Cu-OG62	Zn-OG62
	Analyte	Tl	U	V	W	Zn	Ag	Cu	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOD	10	10	1	10	2	1	0.001	0.001
109651		<10	<10	386	<10	84			
109652		<10	<10	54	<10	55			
109653		<10	<10	54	10	531			
109654		<10	10	18	50	1870			
109655		<10	10	11	10	881		8.40	
109656		<10	10	27	10	8810	149	6.57	
109657		<10	<10	69	10	10000			1.030
109658		<10	<10	66	<10	2420	309	1.945	
109659		<10	<10	306	<10	77			
109660		<10	<10	47	20	209			
109661		<10	<10	273	<10	77			
109662		<10	<10	161	<10	111			
21001		<10	<10	120	<10	298			
21004		<10	<10	290	<10	118			
21006		<10	<10	203	<10	115			
21008		<10	<10	282	<10	95			
21012		<10	<10	329	<10	46			
21014		<10	<10	103	50	579			
21015		<10	<10	2	<10	6			
21017		<10	<10	259	<10	104			
21019		<10	<10	261	<10	62			
21020		<10	<10	247	<10	103			
21022		<10	<10	208	<10	44			
21023		<10	<10	234	<10	63			
21025		<10	<10	301	<10	118			
21027		<10	<10	312	<10	82			
21028		<10	<10	334	<10	113			
21032		<10	<10	281	<10	63			
21034		<10	<10	283	<10	94			
21035		<10	<10	278	<10	73			
21036		<10	<10	316	<10	68			
21038		<10	<10	281	<10	111			
21039		<10	<10	270	<10	89			
21040		<10	<10	310	<10	103			
21041		<10	<10	247	<10	65			
21042		<10	<10	266	<10	86			
21045		<10	<10	258	<10	38			
21047		<10	<10	401	<10	92			
21050		<10	<10	208	<10	56			
21053		<10	<10	250	<10	84			

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21055		0.16	<0.005	<0.5	8.13	<5	60	<0.5	<2	7.50	<0.5	38	202	97	6.76	20
21061		0.42	<0.005	<0.5	7.87	<5	510	0.5	<2	5.82	<0.5	45	224	72	7.17	20
21063		0.38	0.005	<0.5	8.21	<5	60	<0.5	<2	8.71	<0.5	31	196	147	7.13	20
21066		0.18	<0.005	<0.5	8.55	<5	540	1.0	<2	4.25	<0.5	14	7	16	5.26	20
21067		0.30	<0.005	<0.5	7.64	<5	260	0.7	<2	5.50	<0.5	50	161	425	6.92	10
21068		0.22	<0.005	<0.5	8.72	<5	820	0.8	<2	4.33	<0.5	21	29	9	6.14	10
21073		0.20	0.005	<0.5	9.40	<5	110	<0.5	<2	7.30	<0.5	35	187	89	6.10	20
21075		0.16	<0.005	<0.5	8.74	<5	150	<0.5	2	6.87	<0.5	39	221	25	5.99	20
21077		0.26	<0.005	<0.5	7.90	<5	160	<0.5	2	5.54	<0.5	45	240	16	7.76	20
21079		1.02	<0.005	<0.5	7.44	<5	80	<0.5	<2	6.13	<0.5	38	228	72	9.33	20
21081		0.60	<0.005	<0.5	8.22	<5	160	<0.5	2	7.06	<0.5	46	216	31	6.72	20
21086		0.30	<0.005	<0.5	7.62	<5	130	<0.5	<2	7.92	<0.5	47	229	53	7.10	20
21088		0.74	<0.005	<0.5	7.61	<5	100	<0.5	4	6.28	<0.5	47	207	78	7.35	10
21100		0.50	<0.005	<0.5	7.25	<5	1140	1.1	<2	1.74	<0.5	4	11	10	1.68	10
21135		0.46	<0.005	<0.5	6.97	<5	980	0.9	<2	1.58	<0.5	5	6	6	1.84	10
21142		0.42	<0.005	<0.5	7.36	<5	1060	0.9	<2	1.90	<0.5	5	8	27	2.13	10
21186		0.28	<0.005	<0.5	9.43	<5	140	<0.5	2	6.91	<0.5	26	116	90	5.11	20
21228		0.16	<0.005	<0.5	8.37	<5	150	<0.5	<2	7.20	<0.5	42	203	109	7.43	20
21230		0.38	<0.005	<0.5	7.65	<5	70	<0.5	<2	5.23	<0.5	30	295	7	9.03	10
21234		0.34	<0.005	<0.5	7.48	<5	90	<0.5	<2	7.68	<0.5	48	249	30	7.10	20
21238		0.44	<0.005	<0.5	6.79	<5	20	0.5	<2	11.80	0.5	43	233	13	9.03	20
21242		0.28	<0.005	<0.5	7.62	<5	170	<0.5	5	6.21	<0.5	46	252	30	7.84	20

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21055		0.15	<10	5.11	1040	<1	2.09	148	420	3	0.02	5	30	352	<20	0.70
21061		0.63	<10	4.91	1380	<1	2.52	168	440	3	0.01	<5	25	436	<20	0.70
21063		0.16	<10	3.35	997	<1	2.29	136	420	3	0.01	<5	25	516	<20	0.60
21066		0.77	10	1.72	1145	<1	3.60	4	1510	3	<0.01	<5	9	604	<20	0.39
21067		0.40	10	4.46	897	1	2.89	112	900	3	0.05	5	22	465	<20	0.78
21068		1.49	10	2.56	1285	<1	3.51	15	1200	3	<0.01	<5	16	699	<20	0.47
21073		0.19	<10	4.31	933	<1	2.25	121	400	3	0.01	<5	24	502	<20	0.63
21075		0.32	<10	5.04	933	<1	2.68	161	460	3	0.01	5	29	847	<20	0.76
21077		0.22	<10	4.97	1030	<1	2.64	166	520	4	<0.01	<5	23	593	<20	0.88
21079		0.23	10	4.26	902	<1	2.71	138	480	3	0.01	6	31	532	<20	0.75
21081		0.18	<10	4.89	959	<1	2.17	163	420	2	<0.01	<5	21	408	<20	0.69
21086		0.17	<10	6.64	1215	<1	1.73	239	240	2	0.01	<5	23	442	<20	0.75
21088		0.15	<10	4.84	1030	<1	2.81	141	420	3	0.06	5	22	632	<20	0.70
21100		2.79	20	0.46	241	2	2.90	2	280	4	<0.01	<5	5	272	<20	0.16
21135		2.99	20	0.48	321	<1	2.63	1	290	5	0.01	<5	5	220	<20	0.17
21142		2.42	10	0.61	469	<1	2.58	<1	360	4	<0.01	<5	7	240	<20	0.20
21186		0.20	<10	2.49	763	<1	3.13	75	380	<2	0.01	6	17	1110	<20	0.59
21228		0.17	<10	4.36	1065	<1	2.40	139	440	2	<0.01	<5	25	711	<20	0.68
21230		0.26	10	3.84	634	<1	3.26	145	500	4	<0.01	<5	31	443	<20	0.68
21234		0.11	<10	5.26	991	<1	1.50	203	420	<2	<0.01	6	22	271	<20	0.67
21238		0.04	10	3.86	1565	<1	0.52	138	530	6	<0.01	5	40	469	<20	1.05
21242		0.21	<10	4.87	1455	<1	2.76	161	520	3	<0.01	6	30	590	<20	0.86

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Ag-OG62	Cu-OG62	Zn-OG62
	Analyte	Tl	U	V	W	Zn	Ag	Cu	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOD	10	10	1	10	2	1	0.001	0.001
21055		<10	<10	240	<10	56			
21061		<10	<10	243	<10	65			
21063		<10	<10	213	<10	65			
21066		<10	<10	115	<10	70			
21067		<10	<10	298	<10	50			
21068		<10	<10	195	<10	54			
21073		<10	<10	210	<10	67			
21075		<10	<10	248	<10	60			
21077		<10	<10	293	<10	82			
21079		<10	<10	241	<10	66			
21081		<10	<10	234	<10	75			
21086		<10	<10	177	<10	75			
21088		<10	<10	238	<10	60			
21100		<10	<10	38	<10	16			
21135		<10	<10	39	<10	22			
21142		<10	<10	50	<10	28			
21186		<10	<10	185	<10	46			
21228		<10	<10	232	<10	75			
21230		<10	<10	197	<10	57			
21234		<10	<10	233	<10	62			
21238		<10	<10	287	<10	102			
21242		<10	<10	288	<10	115			

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 11-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217613

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Ag-OG62	Au-AA23	CRU-31	Cu-OG62
LOG-22	ME-ICP61	ME-OG62	PUL-31
PUL-QC	SPL-21	WEI-21	Zn-OG62

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

CERTIFICATE VA21217618

Project: Caledonia

This report is for 220 samples of Soil submitted to our lab in Vancouver, BC, Canada on 6-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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

Signature:
Saa Traxler, General Manager, North Vancouver

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UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21002		0.24	0.010	1.1	5.13	180	60	0.5	3	11.15	1.5	26	55	466	20.00	10
21003		0.22	0.016	7.3	1.40	178	20	2.1	4	9.19	7.5	127	11	3670	28.0	20
21005		0.40	0.012	0.5	8.37	34	310	0.8	3	4.44	0.7	21	111	148	5.95	20
21007		0.10	NSS	0.5	10.85	86	50	0.9	3	2.43	1.9	37	126	217	7.57	10
21009		0.14	0.015	1.7	7.90	67	140	1.1	5	4.89	11.6	114	111	829	11.70	10
21010		0.24	<0.005	<0.5	8.10	5	310	0.6	2	3.67	1.1	17	97	119	4.91	20
21011		0.08	NSS	<0.5	4.94	7	160	<0.5	4	2.71	0.5	10	76	80	5.14	20
21013		0.12	<0.005	0.8	7.84	44	150	0.6	3	2.73	3.5	15	126	173	9.04	20
21016		0.08	NSS	<0.5	8.09	<5	190	<0.5	2	1.95	<0.5	11	165	76	5.45	20
21018		0.20	<0.005	<0.5	9.51	<5	180	0.5	<2	2.07	<0.5	16	197	28	6.92	20
21021		0.14	<0.005	<0.5	8.37	<5	190	0.5	2	2.11	<0.5	8	115	26	4.39	20
21024		0.18	NSS	<0.5	9.71	6	150	0.8	3	1.40	<0.5	11	142	148	5.63	10
21026		0.26	<0.005	<0.5	8.23	<5	250	0.5	2	5.20	<0.5	15	127	61	5.29	20
21029		0.22	0.008	<0.5	6.29	21	70	<0.5	<2	0.50	<0.5	12	99	85	3.40	10
21030		0.10	0.024	<0.5	8.92	<5	90	0.5	3	1.13	<0.5	16	149	55	8.39	10
21031		0.16	NSS	0.5	6.39	<5	190	<0.5	<2	2.12	<0.5	10	145	35	8.57	30
21033		0.22	0.005	<0.5	8.01	9	310	<0.5	4	6.23	<0.5	34	184	125	6.00	20
21037		0.16	<0.005	0.5	6.81	12	170	<0.5	2	3.60	<0.5	27	302	34	11.70	30
21043		0.12	<0.005	<0.5	6.98	<5	180	<0.5	3	2.71	<0.5	16	202	31	12.25	40
21044		0.18	<0.005	<0.5	8.19	<5	210	0.5	2	2.18	<0.5	10	143	54	8.19	20
21046		0.16	<0.005	<0.5	6.94	<5	180	<0.5	4	2.34	<0.5	9	147	37	7.89	30
21048		0.14	<0.005	<0.5	6.60	<5	250	0.5	3	2.80	<0.5	11	97	50	9.05	30
21049		0.14	<0.005	<0.5	6.27	<5	180	<0.5	2	2.66	0.5	9	142	49	8.99	20
21051		0.16	0.011	<0.5	6.44	<5	180	<0.5	2	2.05	<0.5	12	128	44	9.28	30
21052		0.16	<0.005	<0.5	8.59	<5	240	0.7	3	2.41	<0.5	16	124	62	7.90	20
21054		0.14	0.008	<0.5	8.50	<5	120	<0.5	3	1.52	<0.5	11	173	48	8.47	20
21056		0.18	<0.005	<0.5	8.38	<5	300	0.7	3	2.68	<0.5	17	101	50	5.96	20
21057		0.24	<0.005	<0.5	9.94	6	180	0.7	2	2.21	<0.5	14	121	102	6.13	20
21058		0.16	NSS	0.5	7.43	5	220	<0.5	<2	2.52	<0.5	14	141	71	8.58	30
21059		0.16	<0.005	<0.5	8.69	<5	260	0.7	<2	2.62	<0.5	14	125	48	6.58	20
21060		0.20	<0.005	<0.5	9.90	6	220	0.8	4	2.23	<0.5	24	144	93	7.23	20
21062		0.18	<0.005	<0.5	9.58	7	220	0.7	2	2.18	<0.5	18	150	58	8.39	20
21064		0.16	0.005	<0.5	7.97	5	200	0.5	<2	2.02	<0.5	16	150	34	7.84	20
21065		0.10	NSS	<0.5	7.62	6	210	0.5	<2	3.16	<0.5	24	175	44	8.27	20
21069		0.26	<0.005	<0.5	8.99	12	190	0.7	2	4.70	<0.5	41	171	98	5.58	20
21070		0.26	0.006	<0.5	9.40	9	180	0.7	<2	3.36	<0.5	17	144	60	6.31	20
21071		0.12	0.005	<0.5	8.17	5	170	0.7	3	2.78	<0.5	28	162	56	8.30	20
21072		0.14	<0.005	<0.5	7.78	9	200	0.7	3	2.47	<0.5	21	139	47	7.30	20
21074		0.28	<0.005	<0.5	9.68	18	210	0.7	2	4.05	<0.5	20	154	114	5.64	20
21076		0.24	NSS	<0.5	9.90	9	150	0.8	2	2.18	<0.5	16	156	74	5.65	20

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21002		0.12	10	0.50	2450	1	0.36	30	280	65	0.02	<5	12	89	<20	0.24
21003		0.02	10	1.95	4950	1	0.04	42	130	22	0.02	<5	4	16	<20	0.04
21005		0.62	10	1.66	871	1	2.06	54	450	7	0.01	<5	25	346	<20	0.74
21007		0.07	10	0.28	1270	2	0.20	48	720	48	0.08	<5	17	55	<20	0.25
21009		0.24	10	0.69	9910	3	0.67	68	610	180	0.06	<5	19	133	<20	0.44
21010		0.65	10	1.43	753	<1	2.06	39	260	4	0.02	<5	22	331	<20	0.66
21011		0.32	10	0.97	651	1	1.01	22	390	13	0.05	<5	14	196	<20	0.88
21013		0.33	10	0.66	1070	4	0.93	43	560	172	0.05	<5	15	162	<20	0.95
21016		0.28	10	1.29	514	1	1.09	34	530	4	0.07	<5	18	213	<20	0.75
21018		0.32	10	1.49	518	1	1.14	49	230	11	0.06	<5	20	189	<20	0.71
21021		0.38	10	0.94	459	1	1.24	28	480	6	0.07	<5	16	192	<20	0.73
21024		0.28	10	0.83	344	1	0.88	40	570	5	0.08	<5	21	142	<20	0.59
21026		0.49	10	1.51	895	<1	1.63	46	430	6	0.02	<5	24	410	<20	0.62
21029		0.30	<10	0.31	159	1	0.31	39	170	23	0.09	<5	21	64	<20	0.23
21030		0.17	<10	0.65	854	1	0.49	20	590	17	0.15	<5	17	80	<20	0.42
21031		0.39	10	1.04	544	1	1.07	30	540	8	0.05	<5	16	183	<20	1.22
21033		0.22	<10	2.82	1280	1	1.19	98	400	37	0.02	<5	23	422	<20	1.08
21037		0.12	10	1.71	1310	2	1.72	60	520	4	0.04	5	22	453	<20	1.85
21043		0.36	10	1.55	655	2	1.27	42	520	12	0.07	5	23	210	<20	1.85
21044		0.41	10	0.88	540	1	1.31	22	460	5	0.07	<5	20	209	<20	0.99
21046		0.37	10	1.03	539	1	1.17	31	490	8	0.05	<5	17	206	<20	1.18
21048		0.63	10	1.06	734	2	1.60	16	280	9	0.03	<5	16	233	<20	1.22
21049		0.36	10	0.95	599	2	1.09	26	370	10	0.05	<5	16	221	<20	1.09
21051		0.36	10	0.96	552	1	1.18	28	400	5	0.06	5	16	190	<20	1.22
21052		0.48	10	0.99	615	1	1.52	38	370	5	0.05	<5	21	244	<20	1.03
21054		0.23	10	1.08	411	1	0.78	35	360	3	0.09	<5	16	110	<20	0.79
21056		0.62	10	1.03	548	1	1.96	36	180	5	0.12	<5	21	297	<20	0.73
21057		0.33	10	1.17	535	1	1.15	38	280	4	0.12	<5	22	173	<20	0.75
21058		0.44	10	1.31	706	1	1.41	29	250	6	0.03	<5	18	221	<20	1.26
21059		0.47	10	1.10	573	1	1.72	31	200	4	0.08	<5	21	278	<20	0.91
21060		0.40	10	1.25	607	1	1.35	58	480	5	0.18	<5	24	218	<20	0.82
21062		0.43	10	1.10	586	1	1.39	45	380	6	0.12	<5	20	218	<20	0.99
21064		0.40	10	1.20	612	1	1.18	37	330	6	0.05	<5	15	182	<20	1.03
21065		0.37	10	2.03	1020	1	1.28	63	370	6	0.05	<5	20	222	<20	1.11
21069		0.22	10	2.34	1790	4	1.17	82	890	6	0.03	<5	22	308	<20	0.63
21070		0.30	10	1.50	753	1	1.06	56	710	6	0.05	<5	20	254	<20	0.76
21071		0.31	10	1.25	861	2	1.12	51	590	7	0.06	6	20	230	<20	1.05
21072		0.37	10	1.11	622	1	1.32	44	530	6	0.05	<5	18	234	<20	0.90
21074		0.38	10	1.73	768	1	1.40	56	830	8	0.03	<5	24	323	<20	0.70
21076		0.29	<10	1.13	520	1	1.06	52	490	4	0.07	<5	20	198	<20	0.66

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method Analyte Units LOD	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
21002		<10	<10	102	10	186
21003		<10	10	43	<10	1330
21005		<10	<10	223	<10	123
21007		<10	<10	100	<10	237
21009		<10	<10	144	<10	1535
21010		<10	<10	189	<10	145
21011		<10	<10	242	<10	90
21013		<10	<10	280	<10	471
21016		<10	<10	198	<10	70
21018		<10	<10	214	<10	71
21021		<10	<10	187	<10	69
21024		<10	<10	157	<10	47
21026		<10	<10	207	<10	65
21029		<10	<10	93	<10	56
21030		<10	<10	164	<10	50
21031		<10	<10	316	<10	45
21033		<10	<10	284	<10	57
21037		<10	<10	530	<10	48
21043		<10	<10	582	<10	53
21044		<10	<10	291	<10	51
21046		<10	<10	323	<10	56
21048		<10	<10	335	<10	54
21049		<10	<10	321	<10	58
21051		<10	<10	348	<10	54
21052		<10	<10	305	<10	80
21054		<10	<10	241	<10	45
21056		<10	<10	225	<10	53
21057		<10	<10	216	<10	49
21058		<10	<10	365	<10	59
21059		<10	<10	261	<10	44
21060		<10	<10	270	<10	69
21062		<10	<10	300	<10	57
21064		<10	<10	297	<10	48
21065		<10	<10	310	<10	65
21069		<10	<10	215	<10	54
21070		<10	<10	230	<10	72
21071		<10	<10	277	<10	79
21072		<10	<10	250	<10	63
21074		<10	<10	218	<10	79
21076		<10	<10	201	<10	67

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21078		0.14	NSS	<0.5	11.05	8	70	0.8	2	0.83	<0.5	9	131	42	6.46	20
21080		0.14	<0.005	<0.5	8.34	5	260	0.7	<2	3.21	<0.5	17	149	36	6.92	30
21082		0.16	<0.005	<0.5	9.97	6	160	0.6	<2	1.77	<0.5	13	120	67	7.28	20
21083		0.18	<0.005	<0.5	9.60	<5	210	0.7	<2	2.49	<0.5	29	141	50	8.15	20
21085		0.20	<0.005	<0.5	10.50	7	170	0.6	<2	2.28	<0.5	17	156	51	7.48	20
21087		0.22	0.005	<0.5	11.60	<5	160	0.6	<2	2.60	<0.5	22	147	61	6.93	20
21089		0.28	<0.005	<0.5	9.69	<5	270	0.7	<2	2.75	<0.5	19	99	59	5.81	20
21090		0.16	<0.005	<0.5	11.60	6	190	0.8	<2	2.17	<0.5	30	131	56	11.30	20
21091		0.24	<0.005	<0.5	13.35	5	230	0.8	<2	2.43	<0.5	22	127	61	7.69	20
21092		0.20	<0.005	<0.5	9.20	<5	240	0.6	<2	2.35	0.5	17	143	51	8.31	30
21093		0.22	NSS	<0.5	16.30	6	180	0.8	<2	2.32	<0.5	12	125	62	7.30	20
21094		0.24	<0.005	<0.5	8.45	5	200	0.6	<2	2.11	<0.5	11	146	51	8.09	20
21095		0.14	<0.005	<0.5	8.30	<5	180	0.7	<2	1.91	<0.5	21	109	52	7.88	20
21096		0.18	<0.005	<0.5	8.97	8	140	0.9	<2	1.96	<0.5	16	134	60	6.55	20
21097		0.22	0.011	<0.5	9.71	5	210	0.6	<2	2.63	<0.5	15	164	63	7.61	20
21098		0.14	<0.005	<0.5	9.92	5	230	0.6	<2	2.26	<0.5	11	137	44	7.04	20
21099		0.16	0.006	<0.5	10.35	7	170	0.7	<2	1.98	<0.5	26	132	70	7.35	20
21102		0.32	<0.005	<0.5	10.95	7	220	0.6	<2	3.67	<0.5	20	125	91	7.08	20
21103		0.24	0.006	<0.5	17.40	9	130	0.8	<2	2.12	<0.5	12	105	83	5.47	10
21104		0.20	<0.005	<0.5	12.40	5	210	0.6	<2	2.65	<0.5	10	136	58	6.01	20
21106		0.14	<0.005	<0.5	12.10	7	210	0.7	<2	2.77	<0.5	11	144	51	7.22	20
21107		0.24	NSS	<0.5	11.30	6	200	0.7	<2	2.38	<0.5	10	119	48	5.40	20
21108		0.20	<0.005	<0.5	12.45	7	250	0.7	<2	2.78	<0.5	13	139	50	7.12	20
21109		0.32	<0.005	<0.5	7.83	8	410	0.8	<2	3.78	<0.5	14	89	40	4.11	20
21110		0.12	NSS	<0.5	6.78	8	180	<0.5	<2	2.37	<0.5	13	138	20	7.72	20
21111		0.20	<0.005	<0.5	9.38	6	160	0.6	<2	1.41	<0.5	6	96	37	6.47	20
21112		0.14	0.006	<0.5	8.23	<5	160	<0.5	<2	1.90	<0.5	9	168	33	11.35	30
21113		0.12	NSS	<0.5	5.28	<5	230	0.5	<2	2.68	<0.5	37	108	35	8.95	20
21114		0.16	NSS	<0.5	9.30	6	220	0.8	<2	2.87	<0.5	31	126	50	4.88	20
21115		0.16	NSS	<0.5	11.60	<5	130	0.8	<2	1.77	<0.5	11	143	57	10.85	20
21116		0.18	<0.005	<0.5	9.20	9	190	<0.5	<2	1.94	<0.5	11	141	32	6.96	20
21117		0.18	0.020	<0.5	7.98	10	270	0.6	<2	2.09	0.5	12	125	31	7.78	20
21118		0.26	<0.005	<0.5	10.70	9	260	0.7	<2	2.16	0.5	12	111	35	6.37	20
21119		0.22	<0.005	<0.5	7.09	22	300	0.6	<2	2.46	<0.5	14	129	35	7.39	30
21120		0.20	<0.005	<0.5	8.23	42	260	0.7	<2	2.92	<0.5	16	122	45	5.71	20
21121		0.18	<0.005	<0.5	6.92	11	260	0.6	<2	2.74	<0.5	15	150	47	6.02	20
21122		0.20	0.006	<0.5	8.01	26	230	1.0	<2	2.39	0.9	90	135	124	7.81	20
21123		0.18	0.006	<0.5	12.05	18	190	0.5	<2	2.39	<0.5	12	152	56	6.54	20
21124		0.18	<0.005	<0.5	7.07	8	250	0.5	<2	2.60	<0.5	14	139	53	5.73	20
21125		0.16	<0.005	<0.5	7.27	13	220	0.5	3	2.56	<0.5	12	159	39	7.22	20

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21078		0.12	<10	0.62	236	1	0.44	25	460	<2	0.15	<5	19	66	<20	0.44
21080		0.50	10	1.78	684	2	1.67	57	530	7	0.04	<5	20	277	<20	1.00
21082		0.31	10	0.81	403	2	0.99	29	460	3	0.08	<5	17	155	<20	0.61
21083		0.42	10	1.13	717	2	1.41	39	320	9	0.07	<5	20	231	<20	0.88
21085		0.33	10	1.43	670	2	1.04	53	410	4	0.07	<5	23	171	<20	0.86
21087		0.31	10	1.79	742	3	0.96	64	400	4	0.06	<5	24	160	<20	0.82
21089		0.54	10	1.05	592	1	1.69	41	480	3	0.04	<5	21	275	<20	0.72
21090		0.38	10	1.03	677	3	1.15	36	350	5	0.20	<5	20	201	<20	0.91
21091		0.46	10	1.10	658	1	1.25	53	450	4	0.20	<5	24	241	<20	0.75
21092		0.48	10	1.32	646	2	1.32	44	410	6	0.06	<5	19	214	<20	1.01
21093		0.36	10	0.76	489	1	1.03	34	360	4	0.09	<5	27	235	<20	0.69
21094		0.41	10	0.83	534	2	1.35	32	340	6	0.05	<5	19	223	<20	1.09
21095		0.35	10	0.87	831	1	1.07	37	470	5	0.07	<5	15	181	<20	0.65
21096		0.25	10	0.98	528	4	0.98	36	450	12	0.07	<5	20	171	<20	0.70
21097		0.41	10	1.26	610	1	1.38	43	360	9	0.05	<5	26	244	<20	0.93
21098		0.45	10	0.92	525	1	1.46	30	320	6	0.08	<5	27	238	<20	0.90
21099		0.33	10	0.89	896	2	1.13	38	480	8	0.07	<5	19	187	<20	0.79
21102		0.44	10	1.45	864	1	1.50	45	620	3	0.04	<5	27	292	<20	0.83
21103		0.23	10	0.70	461	1	0.73	27	750	3	0.08	<5	27	171	<20	0.48
21104		0.42	10	0.95	555	1	1.37	29	300	6	0.07	<5	26	259	<20	0.78
21106		0.38	10	1.14	667	1	1.22	37	310	16	0.07	<5	25	256	<20	0.72
21107		0.37	10	0.90	582	1	1.15	33	670	20	0.06	<5	22	228	<20	0.62
21108		0.48	10	1.14	664	1	1.49	36	300	15	0.23	<5	30	272	<20	0.76
21109		0.70	10	1.33	862	1	2.04	34	540	15	0.02	<5	18	327	<20	0.50
21110		0.35	10	1.41	656	1	1.21	45	340	12	0.05	<5	16	178	<20	0.97
21111		0.28	10	0.62	400	2	0.94	20	430	8	0.08	<5	15	136	<20	0.70
21112		0.33	10	0.87	483	3	1.16	26	380	9	0.12	<5	24	169	<20	1.33
21113		0.47	10	1.47	2110	5	1.41	41	810	10	0.06	<5	16	214	<20	0.93
21114		0.44	10	1.34	835	4	1.52	47	1270	5	0.06	<5	20	252	<20	0.81
21115		0.25	10	0.77	410	3	0.93	31	530	2	0.12	<5	23	149	<20	1.08
21116		0.37	10	1.00	514	1	1.26	32	350	5	0.09	<5	21	172	<20	0.94
21117		0.52	10	1.05	573	3	1.59	32	390	6	0.08	<5	18	215	<20	0.93
21118		0.49	10	1.04	552	2	1.51	34	310	5	0.09	<5	20	228	<20	0.71
21119		0.55	10	1.34	663	3	1.81	37	450	12	0.04	<5	16	257	<20	1.00
21120		0.47	10	1.42	778	2	1.73	47	1110	7	0.05	<5	19	277	<20	0.68
21121		0.49	10	1.57	705	3	1.70	40	480	17	0.04	<5	20	262	<20	1.01
21122		0.39	10	1.46	3880	5	1.40	66	1260	14	0.07	<5	21	228	<20	0.67
21123		0.34	10	1.28	576	2	1.29	41	400	9	0.07	<5	26	230	<20	0.77
21124		0.45	10	1.48	651	3	1.60	43	520	11	0.04	<5	19	257	<20	0.97
21125		0.42	10	1.49	617	2	1.49	34	320	17	0.06	<5	22	230	<20	0.90

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21078		<10	<10	140	<10	41
21080		<10	<10	261	<10	75
21082		<10	<10	178	<10	58
21083		<10	<10	269	<10	62
21085		<10	<10	250	<10	65
21087		<10	<10	223	<10	75
21089		<10	<10	224	<10	73
21090		<10	<10	273	<10	56
21091		<10	<10	234	<10	72
21092		<10	<10	284	<10	63
21093		<10	<10	208	<10	54
21094		<10	<10	315	<10	54
21095		<10	<10	186	<10	68
21096		<10	<10	223	<10	51
21097		<10	<10	273	<10	67
21098		<10	<10	262	<10	48
21099		<10	<10	235	<10	58
21102		<10	<10	258	<10	69
21103		<10	<10	134	<10	46
21104		<10	<10	230	<10	56
21106		<10	<10	222	<10	70
21107		<10	<10	161	<10	85
21108		<10	<10	237	<10	75
21109		<10	<10	156	<10	60
21110		<10	<10	271	<10	61
21111		<10	<10	206	<10	30
21112		<10	<10	387	<10	50
21113		<10	<10	287	<10	69
21114		<10	<10	173	<10	70
21115		<10	<10	311	<10	44
21116		<10	<10	270	<10	39
21117		<10	<10	264	<10	54
21118		<10	<10	194	<10	47
21119		<10	<10	274	<10	62
21120		<10	<10	199	<10	65
21121		<10	<10	251	<10	78
21122		<10	<10	182	<10	83
21123		<10	<10	229	<10	50
21124		<10	<10	225	<10	76
21125		<10	<10	291	<10	60

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21126		0.22	0.005	<0.5	8.72	12	160	0.6	<2	1.32	<0.5	11	127	45	4.67	10
21128		0.18	0.008	<0.5	6.33	13	200	0.5	4	1.91	<0.5	13	144	46	8.80	20
21129		0.18	NSS	<0.5	6.52	7	250	0.5	4	2.45	<0.5	14	157	36	6.35	30
21130		0.16	0.008	<0.5	8.12	6	230	0.6	3	2.04	<0.5	27	143	61	7.75	20
21131		0.24	<0.005	<0.5	8.50	14	280	0.8	<2	2.08	<0.5	16	138	68	7.80	20
21132		0.22	0.005	<0.5	8.54	28	320	0.8	3	2.07	0.6	35	105	119	4.94	20
21133		0.18	0.010	<0.5	6.49	19	330	<0.5	<2	2.01	0.5	13	97	40	7.58	20
21134		0.16	0.006	<0.5	6.32	11	240	<0.5	<2	2.25	<0.5	10	125	18	8.49	30
21136		0.18	0.009	<0.5	8.88	6	220	0.5	3	2.32	<0.5	13	145	49	7.11	20
21137		0.18	<0.005	<0.5	8.15	7	230	<0.5	<2	2.26	<0.5	10	120	35	6.43	20
21138		0.20	<0.005	<0.5	7.60	<5	210	<0.5	4	2.12	<0.5	9	112	34	5.65	20
21139		0.16	<0.005	<0.5	9.10	5	150	0.5	4	1.44	<0.5	7	151	44	7.53	30
21141		0.16	0.010	<0.5	6.57	<5	210	<0.5	2	2.29	<0.5	9	115	25	5.86	20
21143		0.18	0.009	<0.5	6.58	5	240	<0.5	<2	1.84	<0.5	6	91	31	6.30	30
21145		0.20	<0.005	<0.5	7.26	9	280	0.5	<2	2.75	<0.5	13	111	36	7.29	20
21146		0.18	<0.005	<0.5	7.49	<5	280	0.6	<2	3.02	<0.5	12	100	44	2.99	20
21147		0.18	<0.005	<0.5	8.34	6	250	0.5	2	2.14	<0.5	9	115	32	5.91	20
21148		0.14	0.009	<0.5	8.30	5	240	<0.5	<2	2.12	<0.5	11	125	49	5.61	20
21149		0.22	<0.005	<0.5	7.94	7	260	0.5	4	2.08	<0.5	10	119	31	8.47	20
21150		0.20	NSS	<0.5	7.50	<5	270	0.5	2	2.28	<0.5	10	109	38	4.81	20
21151		0.22	<0.005	<0.5	7.54	<5	350	0.6	4	3.26	<0.5	15	94	52	2.99	20
21152		0.16	0.025	<0.5	6.19	7	230	<0.5	4	1.88	<0.5	9	99	19	8.30	30
21153		0.24	0.005	<0.5	8.31	5	280	0.6	2	2.18	<0.5	11	104	44	6.05	20
21154		0.16	NSS	<0.5	7.68	9	220	<0.5	<2	1.84	<0.5	10	135	28	6.98	20
21155		0.18	0.012	<0.5	9.39	7	210	0.7	2	1.66	<0.5	10	99	59	5.66	20
21156		0.16	0.006	<0.5	8.46	8	210	0.6	4	2.21	<0.5	13	129	66	8.74	30
21157		0.20	0.009	<0.5	8.41	5	190	0.6	<2	2.14	<0.5	12	118	62	6.29	20
21158		0.24	<0.005	<0.5	8.68	8	180	0.5	3	1.57	<0.5	9	107	45	6.07	20
21159		0.14	0.008	<0.5	8.29	5	180	<0.5	3	2.02	<0.5	10	128	38	8.19	20
21160		0.20	NSS	<0.5	7.94	<5	230	0.6	<2	2.20	<0.5	13	110	66	7.18	20
21161		0.16	<0.005	<0.5	8.67	10	200	0.5	<2	1.54	<0.5	13	123	54	8.90	20
21162		0.16	0.006	<0.5	7.59	10	220	0.5	<2	1.94	<0.5	10	110	42	7.93	20
21163		0.18	<0.005	<0.5	8.41	7	230	0.8	3	2.04	<0.5	14	122	89	6.63	20
21164		0.20	NSS	<0.5	8.54	8	250	0.6	3	2.17	<0.5	14	118	51	6.25	20
21165		0.22	<0.005	<0.5	9.16	7	260	0.8	6	1.90	0.5	19	109	65	6.34	20
21166		0.22	0.006	<0.5	9.27	10	220	0.6	3	1.59	<0.5	10	119	67	6.52	20
21167		0.16	<0.005	<0.5	8.33	11	230	0.6	<2	1.98	<0.5	10	118	51	7.68	20
21168		0.32	<0.005	<0.5	7.33	6	350	0.7	<2	4.48	<0.5	22	102	86	5.10	20
21169		0.16	<0.005	<0.5	8.44	8	190	<0.5	<2	1.86	<0.5	9	137	39	8.74	20
21170		0.26	<0.005	<0.5	9.10	8	200	0.5	2	1.40	<0.5	9	113	69	5.26	10

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Tl
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21126		0.26	<10	0.86	333	1	0.94	30	430	16	0.07	<5	16	126	<20	0.54
21128		0.34	<10	1.33	491	2	1.14	39	500	16	0.07	<5	17	185	<20	0.81
21129		0.45	10	1.55	619	3	1.41	45	610	21	0.05	<5	18	222	<20	1.08
21130		0.44	10	1.22	921	2	1.34	35	440	12	0.08	<5	23	209	<20	0.86
21131		0.49	10	1.21	609	2	1.43	36	380	18	0.04	<5	21	232	<20	0.84
21132		0.58	10	1.22	1205	3	1.41	45	1310	32	0.05	<5	23	215	<20	0.60
21133		0.61	10	1.14	577	2	1.57	27	440	17	0.04	<5	15	237	<20	0.65
21134		0.48	10	1.24	625	3	1.34	29	240	12	0.04	<5	15	189	<20	1.01
21136		0.43	<10	1.16	615	2	1.43	33	260	11	0.09	<5	25	219	<20	0.94
21137		0.46	10	1.07	554	1	1.37	27	310	84	0.07	<5	21	208	<20	0.80
21138		0.42	10	1.01	552	2	1.35	24	260	20	0.05	<5	17	188	<20	0.95
21139		0.29	10	0.72	379	2	0.96	20	330	17	0.19	<5	21	128	<20	0.82
21141		0.45	10	0.90	517	2	1.29	22	270	17	0.05	<5	15	206	<20	0.86
21143		0.47	10	0.76	468	2	1.25	18	280	19	0.05	<5	13	194	<20	0.94
21145		0.58	10	1.09	588	2	1.74	29	210	10	0.03	<5	18	273	<20	0.91
21146		0.57	10	1.25	593	1	1.78	28	380	8	0.03	<5	20	270	<20	0.66
21147		0.52	10	0.93	540	2	1.57	23	260	11	0.04	<5	20	228	<20	0.78
21148		0.51	10	0.95	499	1	1.49	24	200	9	0.09	<5	28	218	<20	0.64
21149		0.52	10	0.90	541	2	1.43	22	290	11	0.06	<5	16	211	<20	0.85
21150		0.52	10	0.98	579	1	1.42	23	380	16	0.05	<5	16	230	<20	0.80
21151		0.64	10	1.30	579	2	2.01	41	460	9	0.04	<5	20	316	<20	0.62
21152		0.48	10	1.01	618	2	1.22	22	240	15	0.04	<5	14	157	<20	1.12
21153		0.55	10	0.98	558	1	1.71	27	200	8	0.13	<5	22	234	<20	0.76
21154		0.44	10	1.12	561	2	1.10	26	200	10	0.05	<5	20	146	<20	0.94
21155		0.39	10	0.85	418	1	1.18	27	640	9	0.08	<5	18	164	<20	0.60
21156		0.41	10	0.98	569	1	1.37	26	320	9	0.08	<5	22	208	<20	1.03
21157		0.37	10	0.97	489	1	1.33	33	530	5	0.06	<5	22	202	<20	0.79
21158		0.34	10	0.78	407	1	1.09	22	510	3	0.07	<5	19	150	<20	0.68
21159		0.36	10	0.87	444	<1	1.21	20	370	5	0.11	<5	19	179	<20	0.90
21160		0.46	10	0.97	564	1	1.39	28	480	3	0.07	<5	21	210	<20	0.80
21161		0.36	10	0.85	501	2	1.07	25	380	10	0.18	<5	23	159	<20	1.01
21162		0.43	10	0.86	502	1	1.33	24	350	4	0.07	<5	17	199	<20	0.92
21163		0.46	10	1.06	546	1	1.38	42	350	7	0.14	<5	26	203	<20	0.76
21164		0.49	10	1.12	538	1	1.42	34	560	6	0.09	<5	20	213	<20	0.80
21165		0.48	10	0.94	542	1	1.43	35	530	4	0.14	<5	23	209	<20	0.72
21166		0.40	<10	0.79	412	3	1.21	24	370	7	0.21	<5	26	168	<20	0.66
21167		0.46	10	0.89	499	3	1.40	23	300	6	0.11	<5	22	206	<20	0.89
21168		0.66	10	1.81	836	1	2.22	51	520	6	0.01	<5	24	352	<20	0.71
21169		0.38	10	0.80	427	1	1.17	25	290	5	0.08	<5	18	179	<20	0.74
21170		0.33	10	0.73	374	1	1.05	24	280	3	0.12	<5	26	148	<20	0.63

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21126		<10	<10	161	<10	44
21128		<10	<10	224	<10	45
21129		<10	<10	271	<10	66
21130		<10	<10	238	<10	67
21131		<10	<10	260	<10	81
21132		<10	<10	153	<10	122
21133		<10	<10	215	<10	108
21134		<10	<10	285	<10	49
21136		<10	<10	273	<10	53
21137		<10	<10	228	<10	51
21138		<10	<10	253	<10	46
21139		<10	<10	216	<10	39
21141		<10	<10	245	<10	37
21143		<10	<10	265	<10	35
21145		<10	<10	264	<10	51
21146		<10	<10	175	<10	51
21147		<10	<10	232	<10	48
21148		<10	<10	180	<10	38
21149		<10	<10	297	<10	51
21150		<10	<10	187	<10	47
21151		<10	<10	149	<10	56
21152		<10	<10	321	<10	37
21153		<10	<10	235	<10	52
21154		<10	<10	253	<10	36
21155		<10	<10	179	<10	49
21156		<10	<10	323	<10	53
21157		<10	<10	226	<10	45
21158		<10	<10	205	<10	53
21159		<10	<10	254	<10	43
21160		<10	<10	241	<10	52
21161		<10	<10	318	<10	47
21162		<10	<10	276	<10	60
21163		<10	<10	224	<10	58
21164		<10	<10	200	<10	62
21165		<10	<10	240	<10	86
21166		<10	<10	207	<10	71
21167		<10	<10	271	<10	69
21168		<10	<10	216	<10	72
21169		<10	<10	213	<10	52
21170		<10	<10	187	<10	52

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21171		0.18	0.005	<0.5	8.17	13	250	0.6	3	2.00	<0.5	11	120	51	7.58	20
21172		0.16	0.005	<0.5	7.80	7	180	0.5	<2	1.65	<0.5	6	105	33	7.75	20
21173		0.26	<0.005	<0.5	7.98	5	330	0.7	3	3.45	<0.5	19	111	57	4.97	20
21174		0.32	0.005	<0.5	7.41	33	340	0.8	3	3.87	0.5	30	93	165	6.83	20
21175		0.16	<0.005	<0.5	7.64	7	220	0.6	2	1.96	<0.5	13	119	52	10.15	20
21176		0.18	<0.005	<0.5	8.05	23	320	0.6	2	1.34	<0.5	13	105	63	5.81	20
21177		0.16	<0.005	<0.5	7.83	11	230	0.6	<2	1.67	<0.5	13	126	61	7.53	20
21178		0.20	NSS	<0.5	8.21	14	280	0.8	4	1.97	<0.5	27	130	85	6.01	20
21179		0.24	0.006	<0.5	8.47	65	320	0.8	<2	2.48	0.5	38	122	147	4.12	20
21180		0.28	<0.005	<0.5	8.65	16	340	0.6	2	1.79	<0.5	23	138	102	5.26	20
21181		0.14	NSS	<0.5	7.75	9	180	0.5	2	1.62	<0.5	9	149	54	7.17	20
21182		0.22	NSS	<0.5	8.21	8	220	0.9	2	2.14	<0.5	15	130	68	7.43	20
21183		0.18	<0.005	<0.5	8.94	8	200	0.7	3	2.02	<0.5	15	150	57	8.36	20
21185		0.20	NSS	<0.5	8.46	9	190	0.6	2	2.38	<0.5	19	180	56	6.22	20
21187		0.30	<0.005	<0.5	8.46	6	250	0.6	4	3.56	<0.5	23	135	78	5.48	20
21188		0.14	NSS	<0.5	8.09	10	200	0.6	<2	2.28	<0.5	15	117	57	7.10	20
21189		0.22	NSS	<0.5	8.86	5	180	0.6	2	2.13	<0.5	15	115	71	6.61	20
21190		0.20	NSS	<0.5	8.16	7	220	0.7	2	2.17	<0.5	15	109	70	7.13	20
21191		0.20	<0.005	<0.5	6.57	6	130	<0.5	3	1.58	<0.5	7	116	39	8.28	20
21192		0.20	0.010	<0.5	7.06	6	320	0.7	<2	3.65	<0.5	24	98	80	6.61	20
21193		0.22	<0.005	<0.5	8.43	5	290	0.9	<2	2.57	<0.5	17	104	83	4.15	20
21194		0.18	NSS	<0.5	8.06	7	290	0.6	2	2.10	<0.5	12	97	46	5.98	20
21195		0.16	<0.005	<0.5	8.30	9	320	0.8	4	2.16	<0.5	41	102	71	8.00	20
21196		0.22	<0.005	<0.5	8.56	12	340	0.8	5	2.41	<0.5	15	104	58	7.84	20
21197		0.20	<0.005	<0.5	8.50	11	310	0.8	3	2.17	<0.5	20	101	58	6.55	20
21198		0.14	<0.005	<0.5	8.50	11	310	0.7	5	2.28	<0.5	16	105	59	7.00	20
21199		0.44	<0.005	<0.5	7.63	7	390	0.7	4	5.18	0.5	20	99	76	5.33	10
21200		0.10	<0.005	<0.5	5.15	12	200	<0.5	7	1.99	<0.5	8	93	25	6.71	20
21201		0.20	<0.005	<0.5	9.14	10	280	0.8	6	2.40	<0.5	20	115	68	7.50	20
21202		0.22	<0.005	<0.5	10.35	15	210	0.8	2	2.42	<0.5	22	137	89	3.91	20
21203		0.14	<0.005	<0.5	9.23	12	200	0.7	4	1.97	<0.5	26	136	77	8.17	20
21204		0.24	<0.005	<0.5	9.89	30	220	0.9	5	1.83	<0.5	27	129	60	4.76	20
21205		0.14	<0.005	<0.5	7.85	10	270	0.7	6	2.84	<0.5	16	143	49	8.11	20
21206		0.14	<0.005	<0.5	7.58	8	190	<0.5	2	1.76	<0.5	7	122	35	8.45	20
21207		0.16	<0.005	<0.5	8.04	7	260	0.6	6	2.48	<0.5	11	135	48	7.31	20
21208		0.14	<0.005	<0.5	9.52	7	200	<0.5	4	1.53	<0.5	8	124	39	8.64	20
21209		0.14	NSS	<0.5	9.68	8	250	0.5	2	1.88	<0.5	9	110	57	5.87	10
21210		0.24	<0.005	<0.5	9.94	6	250	0.9	4	2.03	<0.5	21	136	69	8.41	20
21211		0.28	<0.005	<0.5	9.36	8	250	0.7	<2	2.15	<0.5	13	111	84	5.89	10
21212		0.12	NSS	<0.5	9.98	8	190	<0.5	2	1.58	<0.5	7	138	49	7.16	20

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Finalized Date: 6-OCT-2021
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Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21171		0.46	10	0.88	513	2	1.48	28	340	10	0.10	<5	24	214	<20	0.98
21172		0.35	10	0.64	382	2	1.14	13	330	6	0.09	<5	17	170	<20	0.79
21173		0.63	10	1.47	789	1	1.97	41	770	6	0.03	<5	25	307	<20	0.66
21174		0.64	10	1.64	1390	3	1.98	43	670	96	0.02	<5	25	335	<20	0.71
21175		0.43	10	0.95	522	1	1.27	30	320	5	0.09	<5	16	193	<20	0.82
21176		0.52	10	1.06	435	2	1.05	36	410	9	0.08	<5	18	148	<20	0.65
21177		0.41	10	0.82	510	2	1.16	23	480	15	0.06	<5	19	176	<20	0.85
21178		0.49	10	1.04	859	2	1.39	38	740	20	0.04	<5	19	216	<20	0.71
21179		0.58	10	1.46	1010	3	1.60	62	1030	12	0.04	<5	22	260	<20	0.67
21180		0.54	10	1.33	635	1	1.15	72	870	10	0.04	<5	20	210	<20	0.58
21181		0.34	10	0.87	420	1	1.16	27	440	7	0.08	<5	20	170	<20	0.81
21182		0.39	10	1.05	542	1	1.32	41	430	8	0.07	<5	21	206	<20	0.88
21183		0.38	10	1.02	551	1	1.28	39	350	5	0.14	<5	23	190	<20	1.00
21185		0.35	<10	1.86	602	1	1.09	64	530	2	0.06	<5	21	194	<20	0.66
21187		0.47	10	1.58	806	1	1.52	57	710	5	0.03	<5	22	302	<20	0.72
21188		0.38	10	0.95	615	2	1.21	32	590	3	0.06	<5	19	202	<20	0.87
21189		0.34	10	0.90	617	1	1.13	33	740	5	0.05	<5	19	181	<20	0.77
21190		0.41	10	0.96	567	2	1.27	32	660	6	0.05	<5	18	203	<20	0.85
21191		0.26	<10	0.67	393	3	0.74	18	540	3	0.08	<5	15	126	<20	1.01
21192		0.59	10	1.37	1255	2	1.84	35	590	6	0.03	<5	21	308	<20	0.82
21193		0.54	10	1.03	687	5	1.54	34	770	6	0.05	<5	19	254	<20	0.77
21194		0.48	10	0.80	516	3	1.48	24	390	5	0.06	<5	18	225	<20	0.71
21195		0.54	10	0.81	1395	11	1.58	27	550	7	0.05	<5	22	261	<20	0.77
21196		0.59	10	0.91	588	5	1.81	28	320	6	0.06	<5	21	291	<20	1.01
21197		0.51	10	0.81	599	2	1.58	28	400	6	0.05	<5	21	253	<20	0.86
21198		0.53	10	0.82	674	2	1.66	28	340	5	0.06	<5	22	267	<20	0.98
21199		0.72	10	1.56	976	1	2.55	38	610	3	<0.01	<5	25	458	<20	0.69
21200		0.39	10	0.66	600	2	1.22	18	290	9	0.04	<5	14	211	<20	1.10
21201		0.49	10	0.88	605	1	1.71	34	370	5	0.15	<5	24	260	<20	0.92
21202		0.38	10	1.42	541	1	1.15	58	1160	6	0.05	<5	22	206	<20	0.65
21203		0.36	10	0.94	1020	4	1.32	41	650	5	0.06	<5	21	207	<20	0.83
21204		0.39	10	0.92	529	8	1.25	34	660	10	0.07	<5	18	179	<20	0.81
21205		0.47	10	1.37	723	3	1.50	45	630	7	0.04	<5	20	253	<20	1.03
21206		0.40	10	0.69	440	2	1.21	18	440	5	0.06	<5	15	180	<20	0.88
21207		0.50	10	0.98	556	4	1.61	29	420	6	0.04	<5	20	254	<20	1.13
21208		0.39	10	0.63	393	3	1.28	19	380	6	0.23	<5	26	206	<20	0.91
21209		0.47	10	0.84	439	1	1.39	24	440	7	0.08	<5	23	205	<20	0.71
21210		0.49	10	0.96	541	1	1.45	50	360	2	0.17	<5	24	217	<20	0.89
21211		0.46	10	0.94	482	<1	1.50	38	300	2	0.10	<5	21	223	<20	0.65
21212		0.37	10	0.67	376	1	1.14	21	370	5	0.14	<5	26	162	<20	0.78

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

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21171		<10	<10	296	<10	62
21172		<10	<10	233	<10	32
21173		<10	<10	182	<10	68
21174		<10	<10	265	<10	106
21175		<10	<10	240	<10	57
21176		<10	<10	202	<10	86
21177		<10	<10	249	<10	67
21178		<10	<10	199	<10	76
21179		<10	<10	179	<10	109
21180		<10	<10	170	<10	127
21181		<10	<10	254	<10	46
21182		<10	<10	282	<10	69
21183		<10	<10	322	<10	55
21185		<10	<10	196	<10	54
21187		<10	<10	204	<10	69
21188		<10	<10	245	<10	55
21189		<10	<10	208	<10	55
21190		<10	<10	254	<10	64
21191		<10	<10	290	<10	34
21192		<10	<10	257	<10	66
21193		<10	<10	198	<10	64
21194		<10	<10	212	<10	55
21195		<10	<10	257	<10	69
21196		10	<10	318	<10	64
21197		<10	<10	253	<10	69
21198		<10	<10	294	<10	60
21199		<10	<10	233	<10	79
21200		<10	<10	310	<10	37
21201		<10	<10	296	<10	78
21202		<10	<10	139	<10	75
21203		<10	<10	258	<10	89
21204		<10	<10	224	<10	68
21205		<10	<10	311	<10	91
21206		<10	<10	255	<10	34
21207		<10	<10	301	<10	48
21208		<10	<10	285	<10	34
21209		<10	<10	199	<10	44
21210		<10	<10	278	<10	80
21211		<10	<10	205	<10	53
21212		<10	<10	235	<10	35

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21213		0.22	<0.005	<0.5	8.20	7	290	0.8	5	2.39	<0.5	15	106	53	6.75	20
21214		0.14	<0.005	<0.5	7.67	6	220	0.6	4	2.20	<0.5	10	130	49	8.69	20
21215		0.22	<0.005	<0.5	9.37	7	250	0.8	4	2.19	<0.5	16	141	68	8.54	20
21216		0.14	<0.005	<0.5	8.79	8	310	0.5	5	2.43	<0.5	9	107	39	5.75	20
21217		0.24	<0.005	<0.5	7.67	9	210	0.6	7	1.95	<0.5	8	109	50	9.45	30
21218		0.20	<0.005	<0.5	8.24	5	360	0.7	7	2.74	<0.5	21	104	40	5.90	20
21219		0.18	<0.005	<0.5	8.76	5	320	0.8	4	3.35	<0.5	24	119	70	4.51	20
21220		0.14	<0.005	<0.5	8.52	8	240	0.5	5	2.00	<0.5	10	125	58	8.34	20
21221		0.18	<0.005	<0.5	9.23	6	210	0.7	5	2.15	<0.5	13	134	75	7.98	20
21222		0.16	<0.005	<0.5	9.47	7	220	0.8	3	2.09	<0.5	27	144	60	7.83	20
21223		0.20	<0.005	<0.5	8.43	5	260	0.7	4	2.64	<0.5	11	123	58	6.83	20
21224		0.14	<0.005	<0.5	8.76	6	210	0.6	2	2.04	<0.5	9	117	45	9.33	20
21225		0.20	<0.005	<0.5	8.90	5	210	0.5	7	1.99	<0.5	9	138	37	10.05	30
21226		0.16	<0.005	<0.5	10.55	6	210	0.7	<2	2.05	<0.5	11	119	52	7.00	20
21227		0.24	<0.005	<0.5	9.45	5	150	0.5	3	1.78	<0.5	9	132	44	5.47	20
21229		0.24	<0.005	<0.5	8.61	5	210	0.5	4	2.38	<0.5	11	127	47	4.99	20
21231		0.24	<0.005	<0.5	10.50	6	190	0.6	5	2.02	<0.5	18	163	46	7.22	30
21232		0.16	<0.005	<0.5	6.79	<5	210	0.5	7	2.72	<0.5	18	172	38	10.40	40
21233		0.16	<0.005	<0.5	5.95	<5	180	<0.5	4	3.05	<0.5	21	184	30	9.46	30
21235		0.26	<0.005	<0.5	7.75	<5	160	<0.5	<2	2.49	<0.5	19	187	49	6.82	20
21236		0.28	<0.005	<0.5	9.12	6	130	0.5	<2	2.26	<0.5	19	198	49	9.14	30
21237		0.28	<0.005	<0.5	6.32	6	170	<0.5	4	2.91	<0.5	15	211	31	13.55	40
21239		0.22	<0.005	<0.5	7.24	<5	200	<0.5	3	3.00	<0.5	23	225	52	8.40	30
21240		0.24	<0.005	<0.5	10.45	5	150	0.7	<2	1.60	<0.5	14	176	59	7.11	20
21241		0.30	<0.005	<0.5	9.23	10	170	<0.5	<2	2.04	<0.5	11	166	59	10.75	30
21243		0.24	<0.005	<0.5	9.06	11	280	0.6	<2	2.05	<0.5	12	141	68	9.92	30
21244		0.26	<0.005	<0.5	8.90	9	230	0.5	3	1.82	<0.5	12	119	62	5.82	20
21245		0.20	<0.005	<0.5	9.91	11	200	0.6	2	1.53	<0.5	10	135	63	7.60	20
21246		0.24	<0.005	<0.5	8.28	8	260	0.5	2	2.08	<0.5	10	128	54	7.06	20
21247		0.24	<0.005	<0.5	8.77	8	190	0.6	2	1.77	<0.5	11	126	60	9.00	20
21249		0.24	<0.005	<0.5	8.06	10	260	0.6	<2	2.05	<0.5	10	92	51	2.89	20
21250		0.20	<0.005	<0.5	9.94	9	200	0.7	<2	1.58	<0.5	11	125	84	6.45	20
21251		0.20	0.028	<0.5	9.21	8	190	0.5	<2	1.39	<0.5	8	128	57	8.90	20
21253		0.28	<0.005	<0.5	9.11	6	300	0.8	<2	2.33	<0.5	20	124	63	6.72	20
21254		0.18	<0.005	<0.5	6.76	10	160	<0.5	2	1.50	<0.5	7	140	46	13.65	40
21255		0.16	0.007	<0.5	7.41	9	190	<0.5	4	1.66	<0.5	8	135	38	10.70	30
21256		0.22	<0.005	<0.5	9.52	7	240	0.6	2	1.88	<0.5	11	142	66	9.02	20
21257		0.24	<0.005	<0.5	9.39	7	240	0.7	2	1.79	<0.5	11	112	85	4.84	20
21258		0.22	<0.005	<0.5	8.04	7	240	<0.5	2	1.98	<0.5	8	124	46	9.66	20
21259		0.20	<0.005	<0.5	8.80	8	290	0.8	2	2.16	<0.5	17	118	44	8.05	20

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21213		0.55	10	0.93	662	2	1.56	31	780	5	0.05	<5	17	250	<20	0.87
21214		0.43	10	0.85	547	1	1.34	30	460	4	0.06	<5	20	215	<20	1.08
21215		0.50	10	0.86	551	1	1.49	45	420	5	0.11	<5	31	232	<20	1.03
21216		0.60	10	0.80	523	1	1.78	22	270	6	0.06	<5	24	268	<20	0.81
21217		0.38	10	0.64	553	1	1.23	21	290	6	0.06	<5	17	199	<20	1.20
21218		0.67	10	1.01	957	3	1.98	27	560	7	0.04	<5	20	314	<20	1.08
21219		0.65	10	1.37	793	1	1.98	47	880	4	0.03	<5	24	320	<20	0.72
21220		0.47	10	0.79	512	2	1.40	26	310	10	0.11	<5	21	221	<20	0.94
21221		0.41	10	0.95	542	1	1.40	36	400	6	0.07	<5	21	218	<20	1.02
21222		0.42	10	0.92	546	1	1.33	37	390	5	0.07	<5	16	209	<20	0.82
21223		0.52	10	0.95	578	1	1.80	29	230	4	0.07	<5	21	284	<20	0.90
21224		0.43	10	0.85	444	1	1.33	23	360	4	0.09	<5	20	201	<20	0.71
21225		0.43	10	0.84	530	1	1.40	23	350	6	0.10	<5	19	202	<20	1.17
21226		0.42	10	1.01	454	1	1.39	31	390	2	0.23	<5	21	195	<20	0.67
21227		0.30	10	0.84	381	1	0.99	24	460	3	0.08	<5	18	154	<20	0.61
21229		0.42	10	1.07	582	1	1.33	33	410	4	0.05	<5	20	215	<20	0.88
21231		0.39	10	0.92	540	3	1.26	29	360	6	0.15	<5	20	192	<20	0.95
21232		0.43	10	1.55	860	1	1.19	39	380	8	0.05	<5	19	204	<20	1.12
21233		0.38	10	1.97	946	2	1.48	62	400	5	0.04	<5	21	238	<20	1.50
21235		0.23	<10	1.69	659	1	1.01	61	500	<2	0.06	<5	19	187	<20	0.99
21236		0.22	10	1.54	589	1	1.07	54	430	<2	0.12	<5	20	167	<20	0.93
21237		0.34	10	1.49	733	2	1.42	44	400	5	0.03	<5	19	248	<20	1.85
21239		0.30	10	2.22	799	2	1.26	85	320	<2	0.06	5	22	214	<20	1.15
21240		0.27	<10	0.83	459	2	1.06	36	400	3	0.16	<5	24	146	<20	0.75
21241		0.34	10	0.94	720	6	1.35	27	410	4	0.10	9	16	206	<20	1.11
21243		0.53	10	1.10	565	2	1.45	35	240	5	0.11	<5	25	209	<20	0.94
21244		0.44	10	0.95	493	2	1.27	32	360	4	0.06	<5	22	185	<20	0.72
21245		0.38	10	0.75	409	2	1.17	27	290	6	0.19	<5	26	154	<20	0.88
21246		0.51	10	0.84	520	2	1.42	25	310	6	0.07	<5	24	208	<20	1.02
21247		0.35	10	0.84	478	2	1.07	28	330	6	0.06	<5	21	162	<20	0.98
21249		0.48	10	0.98	452	2	1.35	35	610	2	0.06	<5	18	198	<20	0.63
21250		0.38	10	0.79	410	3	1.26	26	290	11	0.17	<5	29	165	<20	0.74
21251		0.34	10	0.69	403	5	1.10	23	340	6	0.11	<5	24	150	<20	1.06
21253		0.58	10	1.11	567	2	1.76	46	270	<2	0.09	<5	30	245	<20	0.81
21254		0.31	10	0.73	414	3	0.85	21	340	8	0.05	<5	13	135	<20	1.35
21255		0.39	10	0.80	464	3	1.08	21	370	6	0.07	<5	17	161	<20	1.14
21256		0.47	10	0.92	474	2	1.40	34	310	2	0.06	<5	25	198	<20	0.92
21257		0.46	10	1.03	441	2	1.34	36	670	5	0.05	<5	22	180	<20	0.72
21258		0.47	10	0.92	487	3	1.38	21	270	3	0.08	<5	27	204	<20	1.00
21259		0.56	10	0.95	611	5	1.62	27	280	5	0.05	<5	21	233	<20	0.96

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method Analyte Units LOD	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
21213		<10	<10	231	<10	78
21214		<10	<10	333	<10	49
21215		<10	<10	323	<10	67
21216		<10	<10	269	<10	52
21217		<10	<10	370	<10	43
21218		<10	<10	279	<10	78
21219		<10	<10	185	<10	77
21220		<10	<10	288	<10	52
21221		<10	<10	292	<10	59
21222		<10	<10	237	<10	68
21223		<10	<10	287	<10	46
21224		<10	<10	259	<10	35
21225		<10	<10	373	<10	41
21226		<10	<10	219	<10	42
21227		<10	<10	171	<10	31
21229		<10	<10	212	<10	47
21231		<10	<10	267	<10	52
21232		<10	<10	297	<10	64
21233		<10	<10	388	<10	50
21235		<10	<10	282	<10	49
21236		<10	<10	260	<10	56
21237		<10	<10	523	<10	52
21239		<10	<10	293	<10	55
21240		<10	<10	199	<10	47
21241		<10	<10	373	<10	38
21243		<10	<10	319	<10	51
21244		<10	<10	213	<10	50
21245		<10	<10	270	<10	44
21246		<10	<10	272	<10	46
21247		<10	<10	294	<10	41
21249		<10	<10	144	<10	46
21250		<10	<10	236	<10	53
21251		<10	<10	343	<10	37
21253		<10	<10	247	<10	69
21254		<10	<10	421	<10	35
21255		<10	<10	360	<10	46
21256		<10	<10	292	<10	55
21257		<10	<10	215	<10	53
21258		<10	<10	296	<10	40
21259		<10	<10	276	<10	65

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PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21260		0.26	0.036	<0.5	8.79	9	210	0.7	5	1.78	<0.5	26	142	66	10.65	20
21261		0.34	0.007	<0.5	7.32	6	330	0.6	2	3.64	<0.5	17	113	64	5.85	20
21262		0.20	<0.005	<0.5	8.58	7	250	0.6	<2	2.56	<0.5	13	124	55	7.22	20
21263		0.22	<0.005	<0.5	7.93	5	220	0.5	<2	2.37	<0.5	11	122	48	6.73	20
21264		0.22	<0.005	<0.5	10.25	7	240	0.8	<2	2.09	<0.5	16	116	105	5.28	20
21265		0.28	<0.005	<0.5	7.14	<5	360	0.6	<2	4.67	<0.5	17	107	70	5.45	20
21266		0.22	0.013	<0.5	7.64	5	290	0.5	<2	3.32	<0.5	14	107	44	5.12	20
21267		0.24	<0.005	<0.5	9.72	8	210	0.5	<2	1.69	<0.5	9	117	69	6.31	20
21268		0.30	<0.005	<0.5	7.99	8	290	0.6	<2	3.54	<0.5	19	105	88	5.89	20
21270		0.22	<0.005	<0.5	6.92	9	200	<0.5	3	2.04	<0.5	9	136	31	9.80	30
21271		0.26	<0.005	<0.5	9.39	8	260	0.6	<2	2.40	<0.5	9	127	63	7.43	20
21272		0.18	<0.005	<0.5	10.45	8	240	0.7	<2	1.83	<0.5	12	135	65	7.58	20
21273		0.20	<0.005	<0.5	10.70	8	170	0.9	<2	1.44	<0.5	7	114	52	6.46	10
21274		0.22	<0.005	<0.5	5.99	5	170	<0.5	<2	1.79	<0.5	9	129	25	9.86	30
21275		0.30	<0.005	<0.5	9.55	7	270	0.7	<2	2.26	<0.5	10	124	49	7.37	20
21276		0.24	<0.005	<0.5	9.31	6	310	0.7	<2	2.82	<0.5	14	121	70	5.75	20
21277		0.32	<0.005	<0.5	9.34	9	230	0.5	<2	2.03	<0.5	9	124	52	6.20	20
21278		0.22	<0.005	<0.5	8.13	5	330	0.6	<2	3.71	<0.5	15	113	60	5.25	10
21279		0.26	<0.005	<0.5	8.68	5	320	0.6	<2	2.68	<0.5	10	125	45	7.12	20
21280		0.26	<0.005	<0.5	8.50	6	290	0.6	<2	2.45	<0.5	10	117	52	6.27	20

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

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: +1 604 984 0221 Fax: +1 604 984 0218
www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21260		0.41	10	1.89	550	2	1.25	147	380	4	0.21	<5	23	173	<20	0.96
21261		0.66	10	1.57	752	1	1.97	36	510	2	0.02	<5	23	306	<20	0.79
21262		0.48	10	1.12	598	2	1.54	32	480	5	0.07	<5	24	233	<20	0.91
21263		0.44	10	1.09	536	1	1.36	32	370	5	0.08	<5	24	208	<20	0.99
21264		0.47	10	1.20	536	2	1.56	47	420	2	0.19	<5	30	206	<20	0.65
21265		0.67	10	1.63	914	1	2.33	37	440	<2	0.01	<5	23	390	<20	0.71
21266		0.57	10	1.41	750	1	1.77	37	570	3	0.03	<5	21	280	<20	0.75
21267		0.39	10	0.81	449	3	1.14	26	440	3	0.09	<5	27	160	<20	0.77
21268		0.53	10	1.35	1185	2	1.76	33	810	8	0.05	<5	22	283	<20	0.72
21270		0.40	10	1.05	552	3	1.26	25	240	6	0.06	<5	17	173	<20	1.35
21271		0.51	10	0.93	528	2	1.67	26	230	4	0.21	<5	33	249	<20	0.85
21272		0.45	10	0.85	481	2	1.38	29	320	5	0.25	<5	23	193	<20	0.88
21273		0.32	10	0.67	353	1	1.08	22	330	4	0.22	<5	19	139	<20	0.63
21274		0.34	10	0.89	559	1	1.04	33	370	7	0.05	<5	14	156	<20	1.13
21275		0.54	10	0.97	521	1	1.59	29	300	6	0.30	<5	24	236	<20	0.77
21276		0.58	10	1.15	614	1	1.88	36	350	4	0.08	<5	27	298	<20	0.75
21277		0.43	10	0.91	480	1	1.36	28	310	5	0.13	<5	23	203	<20	0.76
21278		0.63	10	1.41	715	1	2.09	33	350	4	0.03	<5	25	335	<20	0.80
21279		0.61	10	0.96	587	1	1.92	29	240	6	0.12	<5	26	294	<20	0.90
21280		0.56	10	0.97	534	1	1.69	27	310	5	0.08	<5	24	257	<20	0.75

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

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21260		<10	<10	318	<10	69
21261		<10	<10	243	<10	52
21262		<10	<10	268	<10	50
21263		<10	<10	260	<10	42
21264		<10	<10	207	<10	49
21265		<10	<10	228	<10	57
21266		<10	<10	206	<10	50
21267		<10	<10	238	<10	46
21268		<10	<10	217	<10	61
21270		<10	<10	359	<10	38
21271		<10	<10	285	<10	41
21272		<10	<10	288	<10	56
21273		<10	<10	207	<10	35
21274		<10	<10	368	<10	43
21275		<10	<10	255	<10	50
21276		<10	<10	250	<10	53
21277		<10	<10	243	<10	48
21278		<10	<10	231	<10	53
21279		<10	<10	296	<10	60
21280		<10	<10	252	<10	58

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

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www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21217618

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.
Applies to Method: ALL METHODS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	LOG-22	ME-ICP61	SCR-41
WEI-21			

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 13-OCT-2021
Account: MWE

CERTIFICATE VA21219798

Project: Caledonia

This report is for 3 samples of Other submitted to our lab in Vancouver, BC, Canada on 20-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: HOMEGOLD RESOURCES LTD.
ATTN: JO SHEARER
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

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

Signature:
Saa Traxler, General Manager, North Vancouver

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 13-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219798

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21311		0.66	0.009	<0.5	1.86	6	280	<0.5	3	0.67	1.3	913	16	14	10.65	<10
21328		0.24	<0.005	<0.5	4.78	<5	290	<0.5	<2	2.48	<0.5	51	65	36	6.19	10
21364		0.24	NSS	<0.5	3.69	<5	170	<0.5	2	2.24	<0.5	162	49	45	6.60	10

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 13-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219798

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21311		0.21	<10	0.20	80200	5	0.25	39	570	14	0.14	<5	3	61	<20	0.12
21328		0.65	10	1.10	2650	1	1.34	24	570	4	0.07	<5	13	196	<20	0.46
21364		0.51	10	0.98	8310	<1	0.85	25	500	8	0.08	<5	10	152	<20	0.32

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 13-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219798

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21311		10	30	92	<10	62
21328		<10	<10	186	<10	46
21364		<10	<10	155	<10	52

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 13-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219798

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.

Applies to Method: ALL METHODS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	LOG-22	ME-ICP61	SCR-41
WEI-21			

ALS Canada Ltd.
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Phone: +1 604 984 0221 Fax: +1 604 984 0218
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 8-OCT-2021
Account: MWE

CERTIFICATE VA21219799

Project: Caledonia

This report is for 24 samples of Rock submitted to our lab in Vancouver, BC, Canada on 20-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

To: HOMEGOLD RESOURCES LTD.
ATTN: JO SHEARER
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

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

Signature:
Saa Traxler, General Manager, North Vancouver

ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 8-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219799

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21291		0.58	0.012	<0.5	6.65	<5	110	<0.5	<2	5.01	<0.5	31	147	525	5.89	20
21298		0.24	<0.005	<0.5	0.05	<5	<10	<0.5	<2	36.8	<0.5	<1	3	4	0.09	<10
21300		0.30	0.006	<0.5	8.05	<5	290	<0.5	<2	7.71	<0.5	41	212	125	6.81	20
21387		0.40	<0.005	<0.5	7.54	<5	90	<0.5	<2	6.24	<0.5	33	223	183	5.93	20
21389		0.20	<0.005	<0.5	8.52	<5	130	<0.5	<2	8.88	<0.5	39	215	153	6.78	20
21397		0.22	<0.005	<0.5	8.75	<5	110	<0.5	<2	6.43	<0.5	36	176	149	6.14	20
21405		0.30	<0.005	<0.5	8.19	<5	140	<0.5	<2	7.27	<0.5	46	240	57	7.23	20
21406		0.20	<0.005	<0.5	7.14	5	20	<0.5	<2	7.93	<0.5	34	125	50	7.91	20
21411		0.16	<0.005	<0.5	7.94	<5	110	<0.5	<2	6.28	<0.5	32	216	218	6.15	20
21415		0.38	<0.005	<0.5	8.03	<5	670	<0.5	<2	7.69	<0.5	59	259	103	8.27	20
21419		0.22	<0.005	<0.5	8.49	<5	90	<0.5	<2	8.16	<0.5	45	233	127	7.26	20
21422		0.64	<0.005	3.2	0.57	37	80	<0.5	<2	18.65	1.2	90	7	2170	20.2	10
21424		0.70	<0.005	<0.5	7.25	<5	20	0.5	<2	6.65	<0.5	43	88	140	9.17	20
21425		0.40	<0.005	<0.5	6.85	<5	30	0.5	<2	6.45	<0.5	30	86	102	9.68	20
21427		0.48	<0.005	<0.5	6.63	<5	50	<0.5	<2	8.22	<0.5	37	73	23	9.62	20
21430		0.42	0.006	<0.5	6.71	<5	1040	0.8	<2	6.09	<0.5	39	101	301	10.10	20
21433		0.30	<0.005	<0.5	7.22	<5	20	0.5	<2	7.62	<0.5	36	104	182	9.51	20
21434		0.58	<0.005	<0.5	7.16	<5	40	<0.5	<2	9.78	0.5	40	97	375	8.89	20
21436		0.44	<0.005	<0.5	6.64	<5	10	<0.5	<2	6.12	<0.5	49	92	231	9.18	20
21437		0.38	0.010	2.4	7.37	<5	220	0.6	<2	6.20	<0.5	39	98	3340	9.00	20
21442		0.40	<0.005	<0.5	6.92	<5	410	0.5	<2	7.00	<0.5	41	75	313	9.23	20
21447		1.38	0.005	<0.5	7.81	5	10	0.6	<2	7.02	<0.5	48	92	448	11.10	30
21448		0.30	<0.005	<0.5	7.68	5	30	0.5	<2	7.90	<0.5	38	95	128	8.54	20
21451		0.86	0.010	<0.5	6.11	<5	10	0.6	<2	10.95	<0.5	22	90	86	7.53	20

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 8-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219799

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21291		0.17	<10	3.99	1005	2	1.78	106	360	8	0.04	<5	18	589	<20	0.45
21298		<0.01	<10	0.07	316	<1	0.01	1	150	2	0.01	<5	<1	362	<20	<0.01
21300		0.20	10	5.09	1475	<1	1.52	142	470	2	<0.01	<5	25	337	<20	0.75
21387		0.09	<10	4.39	1240	<1	2.15	126	450	3	0.02	<5	27	386	<20	0.75
21389		0.11	<10	4.22	1190	<1	1.33	145	460	<2	0.03	<5	30	230	<20	0.75
21397		0.17	<10	3.57	885	<1	3.06	106	430	3	<0.01	<5	23	909	<20	0.77
21405		0.18	<10	5.57	1180	<1	2.15	165	470	<2	<0.01	<5	29	349	<20	0.79
21406		0.05	10	4.64	1140	<1	2.10	90	510	2	0.09	<5	34	618	<20	0.93
21411		0.17	<10	4.34	1430	<1	2.09	125	450	2	0.02	<5	28	355	<20	0.73
21415		0.84	10	5.13	1460	<1	1.00	210	420	8	0.46	<5	29	456	<20	0.78
21419		0.14	<10	5.18	1200	<1	1.31	190	410	3	0.01	<5	28	408	<20	0.69
21422		0.01	<10	0.47	23300	2	0.02	11	160	17	0.12	<5	1	7	<20	0.02
21424		0.05	10	3.86	1590	<1	2.63	83	690	3	0.13	<5	39	425	<20	1.06
21425		0.07	<10	4.46	1940	<1	2.53	56	630	2	0.78	<5	38	191	<20	1.02
21427		0.19	10	3.38	1590	<1	2.26	65	570	3	0.01	<5	40	537	<20	1.13
21430		0.07	10	3.57	1425	<1	2.96	70	680	6	0.04	<5	39	261	<20	1.07
21433		0.08	10	3.34	1325	<1	2.63	64	360	3	0.01	<5	38	611	<20	0.97
21434		0.11	10	3.57	1510	<1	1.55	75	530	2	0.05	<5	33	415	<20	0.82
21436		0.02	10	3.51	2280	<1	0.82	74	550	5	0.68	<5	34	489	<20	0.85
21437		0.36	10	3.79	1530	<1	2.76	83	630	3	0.19	<5	38	263	<20	1.02
21442		1.00	10	3.69	1655	<1	2.26	75	720	6	1.21	<5	39	319	<20	1.11
21447		0.03	10	3.68	1855	1	2.09	73	760	7	0.37	<5	37	687	<20	1.09
21448		0.08	10	3.26	1780	<1	1.26	71	850	3	<0.01	<5	37	549	<20	1.09
21451		0.11	10	1.98	1040	1	0.06	60	540	6	<0.01	<5	28	1250	<20	0.80

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

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 8-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219799

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21291		<10	<10	213	<10	80
21298		<10	<10	2	<10	3
21300		<10	<10	274	<10	81
21387		<10	<10	267	<10	61
21389		<10	<10	253	<10	65
21397		<10	<10	250	<10	63
21405		<10	<10	269	<10	66
21406		<10	<10	312	<10	71
21411		<10	<10	255	<10	57
21415		<10	<10	263	<10	120
21419		<10	<10	236	<10	72
21422		<10	<10	23	40	214
21424		<10	<10	362	<10	119
21425		<10	<10	358	<10	142
21427		<10	<10	387	<10	99
21430		<10	<10	348	<10	111
21433		<10	<10	352	<10	69
21434		<10	<10	303	<10	100
21436		<10	<10	319	<10	222
21437		<10	<10	342	<10	174
21442		<10	<10	352	<10	115
21447		<10	<10	400	<10	195
21448		<10	<10	353	<10	105
21451		<10	<10	296	<10	55

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 8-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219799

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	CRU-31	LOG-22	ME-ICP61
PUL-31	PUL-QC	SPL-21	WEI-21

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

CERTIFICATE VA21219800

Project: Caledonia

This report is for 145 samples of Soil submitted to our lab in Vancouver, BC, Canada on 20-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: HOMEGOLD RESOURCES LTD.
ATTN: JO SHEARER
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

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

Signature:
Saa Traxler, General Manager, North Vancouver

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21281		0.14	<0.005	<0.5	5.57	5	200	<0.5	<2	3.03	<0.5	13	147	22	9.52	40
21282		0.18	<0.005	<0.5	6.47	<5	290	<0.5	<2	2.90	<0.5	12	94	13	3.12	40
21283		0.22	<0.005	<0.5	9.33	5	260	0.6	<2	2.73	<0.5	12	151	44	8.49	20
21284		0.08	0.013	<0.5	2.71	<5	50	<0.5	<2	2.53	<0.5	8	116	11	3.81	20
21285		0.16	0.005	<0.5	5.46	<5	80	<0.5	<2	5.55	<0.5	14	217	5	8.34	30
21286		0.20	<0.005	<0.5	7.60	5	250	<0.5	<2	2.45	<0.5	9	123	39	8.18	20
21287		0.18	0.005	<0.5	8.77	<5	220	0.5	2	2.31	<0.5	9	136	44	6.69	20
21288		0.20	<0.005	<0.5	5.45	<5	240	<0.5	<2	2.87	<0.5	12	127	14	7.29	50
21289		0.18	0.010	<0.5	5.11	<5	190	<0.5	<2	3.03	<0.5	15	195	11	4.53	30
21290		0.22	<0.005	<0.5	11.50	<5	190	0.7	<2	1.43	<0.5	12	185	106	6.76	20
21292		0.18	<0.005	<0.5	7.01	<5	170	<0.5	<2	2.20	<0.5	9	167	40	8.46	20
21293		0.22	<0.005	<0.5	7.35	23	210	<0.5	<2	2.51	<0.5	9	202	78	7.75	20
21294		0.18	0.005	<0.5	8.01	7	200	<0.5	<2	2.04	<0.5	8	142	67	8.95	30
21295		0.16	0.008	<0.5	7.94	10	230	0.7	<2	2.56	0.7	11	125	93	8.21	20
21296		0.24	<0.005	<0.5	9.40	29	150	0.6	<2	2.57	0.8	17	138	112	8.80	20
21297		0.22	<0.005	<0.5	9.88	13	150	0.5	<2	2.70	0.6	8	162	65	8.26	20
21299		0.18	<0.005	<0.5	10.55	39	160	0.8	<2	1.71	0.6	21	145	119	6.46	10
21301		0.20	<0.005	<0.5	7.36	<5	180	<0.5	<2	2.33	<0.5	8	162	34	8.63	30
21302		0.12	NSS	<0.5	6.03	<5	170	<0.5	<2	2.08	<0.5	8	123	28	8.36	20
21303		0.20	0.008	<0.5	9.41	6	250	0.7	<2	2.01	<0.5	10	105	67	4.88	10
21304		0.28	<0.005	<0.5	8.28	5	280	0.6	<2	2.51	<0.5	11	104	48	5.69	10
21305		0.32	<0.005	<0.5	8.53	5	380	0.7	<2	2.78	<0.5	13	97	48	5.74	20
21306		0.20	0.009	<0.5	8.16	<5	260	0.5	<2	1.73	<0.5	7	96	29	7.66	20
21307		0.20	<0.005	<0.5	9.07	6	300	0.7	<2	2.24	<0.5	11	112	66	7.82	20
21308		0.34	<0.005	<0.5	7.49	5	400	0.7	<2	4.71	<0.5	17	101	59	5.15	20
21309		0.22	<0.005	<0.5	8.63	<5	300	<0.5	<2	1.96	<0.5	6	111	21	6.32	20
21310		0.22	<0.005	<0.5	9.36	6	310	0.6	<2	1.92	<0.5	8	110	39	7.03	20
21312		0.20	<0.005	<0.5	8.91	7	330	0.8	<2	1.98	<0.5	12	113	52	8.69	20
21313		0.18	<0.005	<0.5	10.55	5	210	0.9	<2	1.50	<0.5	9	105	37	5.25	20
21314		0.22	<0.005	<0.5	9.07	8	280	0.6	<2	1.53	<0.5	7	93	23	6.99	20
21315		0.10	<0.005	<0.5	7.71	15	230	1.1	<2	1.61	<0.5	33	98	66	15.20	10
21316		0.30	<0.005	<0.5	8.95	<5	250	0.6	<2	2.29	<0.5	11	129	57	7.12	20
21317		0.20	<0.005	<0.5	8.37	5	210	0.5	<2	2.06	0.5	11	139	55	8.29	20
21318		0.32	<0.005	<0.5	9.43	5	270	0.7	<2	2.61	<0.5	16	129	74	5.14	20
21319		0.18	0.011	<0.5	8.55	16	330	0.8	<2	3.33	0.7	42	122	117	7.69	20
21320		0.34	<0.005	<0.5	11.10	7	160	0.6	<2	1.48	<0.5	9	121	46	4.44	20
21321		0.18	<0.005	<0.5	9.67	6	210	0.6	<2	1.99	<0.5	11	160	46	8.67	20
21322		0.26	<0.005	<0.5	8.08	13	270	0.9	<2	2.61	1.2	25	113	91	7.79	20
21323		0.20	<0.005	<0.5	9.17	23	320	0.8	<2	3.58	0.7	22	110	203	5.55	20
21324		0.36	<0.005	<0.5	9.62	7	230	0.6	<2	2.25	0.6	15	148	70	7.27	20

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21281		0.44	10	1.43	865	3	1.21	31	310	10	0.03	<5	18	221	<20	1.69
21282		0.56	10	1.46	766	4	1.79	20	380	9	0.07	<5	20	308	<20	1.31
21283		0.53	10	1.18	657	1	1.67	32	420	7	0.08	<5	24	264	<20	0.99
21284		0.11	10	0.74	833	1	0.37	21	510	4	0.07	<5	9	163	<20	1.96
21285		0.20	10	1.13	629	1	1.02	58	180	4	0.01	<5	15	392	<20	1.49
21286		0.55	10	1.03	608	1	1.49	23	210	4	0.11	<5	18	235	<20	1.15
21287		0.46	10	0.99	508	1	1.45	26	280	3	0.07	<5	22	222	<20	0.80
21288		0.54	10	1.58	835	4	1.43	37	330	10	0.03	<5	17	225	<20	1.93
21289		0.41	10	1.66	1325	3	1.37	32	240	8	0.03	<5	19	277	<20	2.59
21290		0.33	10	1.31	489	<1	0.95	41	350	7	0.15	<5	23	133	<20	0.78
21292		0.36	10	1.13	572	<1	1.17	27	300	8	0.06	<5	20	185	<20	1.06
21293		0.45	10	1.08	581	<1	1.38	25	280	6	0.04	<5	23	216	<20	0.87
21294		0.42	10	0.81	466	1	1.26	17	270	6	0.04	<5	21	197	<20	1.21
21295		0.48	10	1.01	570	1	1.43	37	420	13	0.04	<5	19	230	<20	1.03
21296		0.30	10	0.99	632	1	0.91	47	270	34	0.05	<5	17	157	<20	0.68
21297		0.31	10	0.85	395	1	0.91	25	290	7	0.04	<5	19	164	<20	0.84
21299		0.32	10	1.01	553	<1	0.93	48	400	10	0.15	<5	25	163	<20	0.61
21301		0.38	10	1.17	608	<1	1.19	25	350	19	0.05	<5	18	192	<20	1.26
21302		0.36	10	0.95	536	1	1.13	24	320	13	0.04	<5	13	180	<20	1.07
21303		0.47	10	0.93	473	1	1.41	28	290	5	0.08	<5	30	211	<20	0.58
21304		0.58	10	1.06	535	1	1.47	26	500	6	0.04	<5	18	216	<20	0.56
21305		0.81	10	1.09	639	1	2.08	30	230	6	0.06	<5	21	297	<20	0.71
21306		0.54	10	0.76	619	3	1.13	18	470	6	0.07	<5	16	151	<20	0.99
21307		0.60	10	0.91	658	4	1.65	29	230	8	0.15	<5	24	238	<20	0.88
21308		0.74	10	1.74	873	<1	2.33	33	420	8	0.01	<5	24	378	<20	0.66
21309		0.60	10	0.76	502	1	1.58	14	170	7	0.12	<5	20	210	<20	0.78
21310		0.63	10	0.82	530	1	1.64	20	220	6	0.15	<5	20	214	<20	0.83
21312		0.66	10	0.90	585	3	1.66	25	210	9	0.19	<5	15	217	<20	0.84
21313		0.43	20	0.73	374	1	1.19	22	380	6	0.12	<5	19	151	<20	0.65
21314		0.57	10	0.80	497	2	1.39	18	330	10	0.10	<5	14	158	<20	0.68
21315		0.43	10	0.79	3560	5	1.09	28	590	6	0.05	<5	14	163	<20	0.50
21316		0.54	10	1.06	516	2	1.49	34	310	3	0.06	<5	19	231	<20	0.82
21317		0.45	10	0.88	566	2	1.34	28	370	5	0.05	<5	19	209	<20	1.03
21318		0.55	10	1.30	536	<1	1.67	45	350	5	0.05	<5	26	259	<20	0.68
21319		0.65	10	1.61	1115	2	1.84	53	640	9	0.03	<5	21	305	<20	0.84
21320		0.29	10	0.98	470	1	0.91	28	380	14	0.12	<5	21	129	<20	0.52
21321		0.44	10	0.91	444	1	1.29	27	340	4	0.12	<5	29	193	<20	0.90
21322		0.54	10	1.09	668	1	1.49	44	630	6	0.04	<5	19	247	<20	0.81
21323		0.63	10	1.58	735	<1	1.84	66	580	4	0.03	<5	24	302	<20	0.61
21324		0.44	10	1.19	542	2	1.40	39	270	3	0.06	<5	23	221	<20	0.80

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21281		<10	<10	431	<10	56
21282		<10	<10	205	<10	45
21283		<10	<10	316	<10	59
21284		<10	<10	229	<10	21
21285		<10	<10	448	<10	28
21286		<10	<10	340	<10	40
21287		<10	<10	243	<10	52
21288		<10	<10	593	<10	67
21289		<10	<10	326	<10	51
21290		<10	<10	228	<10	54
21292		<10	<10	310	<10	47
21293		<10	<10	263	<10	61
21294		<10	<10	320	<10	47
21295		<10	<10	267	<10	165
21296		<10	<10	208	<10	157
21297		<10	<10	233	<10	65
21299		<10	<10	187	<10	101
21301		<10	<10	369	<10	49
21302		<10	<10	316	<10	46
21303		<10	<10	169	<10	56
21304		<10	<10	184	<10	48
21305		<10	<10	229	<10	63
21306		<10	<10	266	<10	39
21307		<10	<10	266	<10	72
21308		<10	<10	212	<10	58
21309		<10	<10	223	<10	41
21310		<10	<10	257	<10	47
21312		<10	<10	264	<10	61
21313		<10	<10	187	<10	45
21314		<10	<10	197	<10	46
21315		<10	<10	197	<10	83
21316		<10	<10	217	<10	78
21317		<10	<10	291	<10	70
21318		<10	<10	166	<10	75
21319		<10	<10	186	<10	184
21320		<10	<10	138	<10	48
21321		<10	<10	271	<10	53
21322		<10	<10	201	<10	166
21323		<10	<10	180	<10	138
21324		<10	<10	251	<10	68

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UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21325		0.32	<0.005	<0.5	9.61	40	200	1.0	<2	2.34	0.7	25	131	106	8.49	20
21326		0.20	<0.005	0.5	10.90	95	150	1.1	<2	2.02	1.6	34	113	163	5.52	10
21327		0.08	<0.005	<0.5	3.40	<5	120	<0.5	<2	1.62	<0.5	7	96	29	5.69	20
21329		0.18	<0.005	7.8	6.16	101	190	0.5	<2	2.94	2.7	18	108	554	5.25	20
21330		0.08	NSS	<0.5	6.55	8	190	<0.5	<2	2.77	<0.5	18	160	69	7.00	20
21331		0.34	<0.005	<0.5	9.68	9	250	0.8	<2	3.10	<0.5	29	128	154	5.48	20
21332		0.14	<0.005	<0.5	10.45	<5	130	<0.5	<2	1.11	<0.5	17	189	97	5.74	20
21333		0.20	<0.005	<0.5	5.11	<5	90	<0.5	<2	1.75	<0.5	39	431	42	11.35	30
21334		0.06	NSS	<0.5	8.49	<5	150	0.6	<2	1.05	<0.5	84	177	149	5.65	20
21335		0.34	<0.005	<0.5	8.62	40	290	0.8	<2	5.57	<0.5	61	241	354	7.96	20
21336		0.18	<0.005	1.3	6.96	<5	170	0.7	<2	2.56	<0.5	38	225	96	11.20	30
21337		0.16	<0.005	4.2	6.59	<5	140	0.6	<2	2.85	<0.5	25	239	80	10.40	30
21338		0.14	<0.005	0.6	5.51	11	170	<0.5	<2	4.36	<0.5	27	285	44	9.31	20
21339		0.26	<0.005	1.1	9.68	9	210	0.6	<2	2.73	<0.5	20	185	94	8.45	20
21340		0.12	<0.005	<0.5	5.94	8	170	0.6	<2	2.54	<0.5	200	101	131	12.40	10
21341		0.20	<0.005	<0.5	10.70	23	160	0.9	<2	2.19	<0.5	43	153	224	11.60	20
21342		0.28	0.006	0.5	6.61	10	100	<0.5	<2	2.83	<0.5	26	157	97	13.80	30
21343		0.14	<0.005	0.5	7.53	6	180	<0.5	<2	3.07	<0.5	15	191	236	10.35	30
21344		0.20	<0.005	0.5	8.68	5	160	0.5	<2	3.23	<0.5	18	200	253	8.76	20
21345		0.20	<0.005	<0.5	5.73	<5	190	<0.5	<2	2.78	<0.5	13	133	35	9.97	30
21346		0.16	<0.005	<0.5	6.53	<5	280	<0.5	<2	2.68	<0.5	10	112	32	5.94	20
21347		0.20	<0.005	<0.5	8.06	<5	220	<0.5	<2	3.66	<0.5	18	125	123	5.97	20
21348		0.22	<0.005	<0.5	5.56	5	190	<0.5	<2	2.61	<0.5	12	151	41	11.60	40
21349		0.16	<0.005	<0.5	5.34	<5	190	<0.5	<2	3.13	<0.5	15	165	37	6.83	40
21350		0.16	<0.005	<0.5	5.03	<5	230	<0.5	<2	3.36	<0.5	24	166	27	6.52	40
21351		0.20	<0.005	<0.5	8.51	5	200	0.7	<2	2.26	<0.5	15	90	154	3.28	20
21352		0.24	<0.005	<0.5	7.61	5	280	0.7	<2	3.33	<0.5	23	122	152	3.92	20
21353		0.14	<0.005	<0.5	5.34	5	420	<0.5	<2	3.90	<0.5	25	129	23	7.23	40
21354		0.28	<0.005	<0.5	8.08	<5	160	0.6	2	3.73	<0.5	17	132	194	5.78	20
21355		0.18	<0.005	<0.5	6.46	6	80	0.5	<2	3.65	<0.5	24	224	123	15.60	40
21356		0.10	<0.005	<0.5	3.26	6	110	<0.5	<2	2.82	<0.5	20	113	61	7.91	20
21357		0.24	<0.005	<0.5	9.03	<5	120	0.5	<2	2.37	<0.5	14	123	153	6.47	20
21358		0.16	<0.005	<0.5	5.15	6	200	<0.5	<2	3.06	<0.5	14	114	73	10.15	40
21359		0.14	<0.005	<0.5	5.90	<5	170	0.5	<2	2.97	<0.5	17	93	157	6.39	20
21360		0.10	<0.005	<0.5	8.05	<5	150	<0.5	<2	2.98	<0.5	20	152	95	6.97	20
21361		0.08	0.006	<0.5	7.31	<5	210	<0.5	<2	2.96	<0.5	19	114	64	6.84	20
21362		0.24	0.021	<0.5	4.94	<5	180	<0.5	4	2.75	<0.5	16	135	44	7.19	30
21363		0.26	<0.005	<0.5	4.16	<5	130	<0.5	<2	3.66	<0.5	25	177	24	9.40	30
21365		0.20	<0.005	<0.5	5.60	6	150	0.6	<2	2.04	<0.5	21	75	340	5.91	20
21366		0.18	<0.005	<0.5	7.02	6	180	0.5	<2	3.47	<0.5	30	116	290	7.66	20

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21325		0.38	10	1.17	638	3	1.24	44	480	16	0.09	<5	20	194	<20	0.89
21326		0.26	10	0.86	824	2	0.89	53	530	39	0.05	<5	18	141	<20	0.61
21327		0.26	<10	0.85	463	1	0.71	22	510	8	0.09	<5	11	120	<20	0.94
21329		0.35	10	1.30	1150	1	1.08	38	460	59	0.07	<5	16	193	<20	0.69
21330		0.35	10	1.78	885	<1	1.12	50	350	10	0.06	<5	19	181	<20	0.93
21331		0.48	10	1.53	689	<1	1.58	64	340	6	0.04	<5	22	247	<20	0.61
21332		0.18	<10	2.07	472	<1	0.55	56	280	<2	0.07	<5	19	76	<20	0.53
21333		0.10	<10	5.78	1485	<1	0.37	118	240	2	0.04	<5	32	57	<20	1.52
21334		0.08	<10	3.67	1135	<1	0.32	91	770	2	0.09	<5	18	85	<20	0.45
21335		0.33	10	3.66	1895	<1	0.78	135	460	7	0.02	<5	26	360	<20	0.48
21336		0.32	10	2.42	1040	1	1.01	64	330	10	0.05	<5	21	154	<20	1.37
21337		0.28	10	2.67	987	1	0.98	69	370	9	0.06	<5	24	142	<20	1.52
21338		0.30	10	3.59	1375	<1	0.97	71	190	16	0.04	5	27	171	<20	1.15
21339		0.35	10	1.95	817	2	1.08	52	300	13	0.12	<5	22	178	<20	0.98
21340		0.26	10	1.30	18900	1	0.77	42	620	17	0.11	<5	15	139	<20	0.51
21341		0.30	10	1.09	835	3	0.67	48	340	5	0.22	<5	19	104	<20	0.62
21342		0.19	10	1.47	1000	2	0.71	42	200	12	0.07	<5	17	137	<20	1.23
21343		0.38	10	1.68	950	1	1.47	39	280	9	0.06	<5	22	246	<20	1.40
21344		0.35	10	2.01	935	<1	1.44	51	250	8	0.08	<5	25	229	<20	1.09
21345		0.40	10	1.43	899	1	1.41	30	200	8	0.04	<5	18	229	<20	1.49
21346		0.55	10	1.23	793	1	1.47	22	310	7	0.04	<5	19	229	<20	1.23
21347		0.44	10	1.86	892	<1	1.50	46	680	4	0.04	<5	24	262	<20	0.87
21348		0.43	10	1.25	596	2	1.33	26	440	8	0.03	<5	16	202	<20	1.48
21349		0.42	10	1.71	766	1	1.20	39	320	5	0.03	<5	21	196	<20	1.89
21350		0.47	10	2.94	1485	2	1.16	52	380	9	0.04	<5	28	194	<20	2.27
21351		0.41	10	0.90	463	2	1.22	20	870	4	0.06	<5	17	190	<20	0.70
21352		0.57	10	1.69	639	2	1.67	56	670	5	0.08	<5	22	268	<20	0.79
21353		1.02	10	2.61	1600	3	1.27	34	180	8	0.02	<5	34	167	<20	1.97
21354		0.32	10	1.58	869	2	1.07	40	610	5	0.05	<5	25	174	<20	0.89
21355		0.20	<10	1.90	1275	3	0.68	51	210	7	0.05	<5	26	113	<20	2.07
21356		0.24	10	1.55	914	2	0.68	41	370	7	0.06	<5	18	111	<20	1.23
21357		0.25	<10	1.19	615	1	0.86	35	480	3	0.07	<5	20	131	<20	0.76
21358		0.48	10	1.37	1120	1	1.10	24	270	8	0.04	<5	20	197	<20	2.19
21359		0.34	10	1.33	778	2	1.06	33	340	8	0.08	<5	19	178	<20	0.78
21360		0.32	10	1.86	856	1	1.04	47	300	4	0.06	<5	26	153	<20	1.00
21361		0.45	10	1.94	880	2	1.24	34	280	4	0.05	<5	25	173	<20	0.97
21362		0.37	10	1.70	951	1	1.22	32	270	4	0.04	<5	20	174	<20	1.28
21363		0.30	10	2.55	1540	1	1.04	55	230	7	0.02	<5	27	169	<20	1.76
21365		0.31	10	1.01	577	14	0.95	27	620	5	0.07	<5	16	150	<20	0.82
21366		0.38	10	1.56	1365	2	1.35	36	540	4	0.04	<5	22	226	<20	1.14

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21325		<10	<10	242	<10	153
21326		<10	<10	168	<10	343
21327		<10	<10	269	<10	39
21329		<10	<10	210	<10	352
21330		<10	<10	273	<10	78
21331		<10	<10	181	<10	67
21332		<10	<10	164	<10	56
21333		<10	<10	454	<10	89
21334		<10	<10	144	<10	90
21335		<10	<10	207	<10	95
21336		<10	<10	411	<10	103
21337		<10	<10	414	<10	78
21338		10	<10	340	<10	87
21339		<10	<10	282	<10	109
21340		<10	<10	179	<10	100
21341		<10	<10	202	<10	120
21342		<10	<10	366	10	81
21343		<10	<10	397	<10	63
21344		<10	<10	318	<10	64
21345		<10	<10	457	<10	48
21346		<10	<10	293	<10	43
21347		<10	<10	237	<10	65
21348		<10	<10	468	<10	48
21349		<10	<10	516	<10	46
21350		<10	<10	413	<10	71
21351		<10	<10	161	<10	43
21352		<10	<10	183	<10	78
21353		<10	<10	475	<10	82
21354		<10	<10	217	<10	69
21355		<10	<10	621	<10	74
21356		<10	<10	340	<10	49
21357		<10	<10	203	<10	43
21358		<10	<10	521	<10	49
21359		<10	<10	219	<10	48
21360		<10	<10	272	<10	55
21361		<10	<10	268	<10	50
21362		<10	<10	371	<10	52
21363		<10	<10	431	<10	77
21365		<10	<10	200	<10	63
21366		<10	<10	301	<10	58

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21367		0.24	<0.005	<0.5	7.95	<5	190	0.7	<2	2.91	<0.5	62	112	367	8.38	20
21368		0.24	0.008	<0.5	7.66	<5	190	0.6	4	2.92	<0.5	71	122	317	11.05	30
21369		0.22	<0.005	<0.5	7.34	6	140	0.5	<2	2.38	<0.5	11	107	149	8.07	30
21370		0.30	<0.005	<0.5	7.88	<5	200	0.7	<2	3.97	0.7	18	105	181	6.79	20
21371		0.26	<0.005	<0.5	10.10	7	160	1.0	<2	3.23	1.0	17	98	379	6.60	20
21372		0.20	<0.005	<0.5	9.45	7	70	0.9	2	3.39	<0.5	11	108	377	8.34	10
21373		0.12	<0.005	<0.5	5.56	6	30	<0.5	<2	5.55	<0.5	8	100	8	10.55	20
21374		0.34	0.005	<0.5	5.47	9	90	0.5	<2	5.95	<0.5	18	92	57	21.3	30
21375		0.12	0.006	<0.5	6.68	8	120	<0.5	3	2.32	<0.5	11	124	168	9.78	30
21376		0.16	<0.005	<0.5	8.89	<5	160	0.7	<2	2.59	<0.5	14	107	268	8.98	20
21377		0.18	<0.005	<0.5	6.02	132	100	0.8	<2	1.85	6.7	27	197	42	9.68	20
21378		0.24	<0.005	<0.5	7.66	10	240	0.6	<2	2.71	0.7	16	120	143	4.18	30
21379		0.24	0.005	0.5	5.24	11	170	<0.5	3	1.76	<0.5	6	99	74	1.80	20
21380		0.30	0.005	<0.5	8.90	61	100	<0.5	<2	1.09	1.2	101	309	102	10.55	20
21381		0.16	<0.005	<0.5	0.68	12	10	<0.5	<2	0.58	<0.5	1	14	3	1.19	<10
21382		0.22	<0.005	<0.5	7.62	34	190	0.5	2	1.98	<0.5	8	121	428	4.00	20
21383		0.22	<0.005	<0.5	4.67	5	210	<0.5	<2	2.91	<0.5	8	96	22	6.01	40
21384		0.20	<0.005	<0.5	3.90	11	140	0.5	<2	1.29	0.5	89	92	34	19.25	20
21385		0.26	<0.005	<0.5	6.93	6	190	<0.5	2	2.53	0.5	12	192	44	7.55	40
21386		0.20	<0.005	<0.5	2.73	10	110	<0.5	2	1.08	<0.5	4	52	14	4.03	20
21388		0.14	0.006	<0.5	3.81	<5	120	<0.5	4	1.72	<0.5	12	203	32	8.22	50
21390		0.22	<0.005	<0.5	6.46	11	70	0.5	3	1.08	<0.5	68	201	118	11.85	40
21391		0.26	<0.005	<0.5	5.02	<5	250	<0.5	2	2.44	<0.5	7	87	12	3.99	30
21392		0.12	<0.005	<0.5	4.47	<5	190	<0.5	3	2.76	<0.5	9	143	15	4.66	20
21393		0.26	0.068	<0.5	4.86	<5	260	<0.5	2	2.81	<0.5	7	212	13	2.56	30
21394		0.26	<0.005	<0.5	6.57	<5	240	0.5	<2	2.21	<0.5	8	109	36	6.44	30
21395		0.30	<0.005	<0.5	6.81	<5	310	0.5	2	2.64	<0.5	7	86	18	3.09	30
21396		0.16	<0.005	<0.5	8.02	<5	60	<0.5	3	3.79	<0.5	4	106	25	11.15	60
21398		0.18	<0.005	<0.5	5.45	<5	240	<0.5	4	2.41	<0.5	6	95	10	2.95	40
21399		0.18	<0.005	<0.5	6.56	<5	180	<0.5	<2	2.05	<0.5	8	107	38	7.21	20
21400		0.08	0.005	<0.5	4.58	<5	80	<0.5	2	4.49	<0.5	7	217	12	4.01	20
21401		0.10	<0.005	<0.5	0.30	<5	10	<0.5	<2	0.44	<0.5	<1	8	14	0.17	<10
21402		0.14	NSS	<0.5	1.75	<5	20	<0.5	<2	0.11	<0.5	<1	62	39	3.23	10
21403		0.22	<0.005	<0.5	5.91	5	210	<0.5	4	2.01	<0.5	11	171	54	12.10	40
21404		0.24	<0.005	<0.5	6.61	53	180	0.5	4	2.17	<0.5	26	195	91	9.55	30
21407		0.18	0.006	<0.5	8.15	5	260	0.5	<2	2.43	<0.5	11	111	45	3.80	20
21408		0.20	0.010	<0.5	4.93	<5	170	<0.5	3	3.92	<0.5	13	217	15	5.16	30
21409		0.14	<0.005	<0.5	9.20	<5	30	<0.5	<2	10.20	<0.5	13	234	6	8.08	40
21410		0.20	0.006	<0.5	8.34	67	70	<0.5	<2	9.88	0.8	16	181	106	12.30	10
21412		0.28	<0.005	<0.5	6.06	<5	300	<0.5	<2	2.71	<0.5	9	105	24	6.52	30

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21367		0.40	10	1.17	1700	2	1.31	25	360	8	0.08	<5	22	235	<20	1.07
21368		0.40	10	1.33	3220	2	1.25	28	550	9	0.09	<5	21	236	<20	1.24
21369		0.30	10	0.99	697	1	1.24	21	340	7	0.05	<5	19	194	<20	1.63
21370		0.40	10	1.59	906	1	1.37	34	550	15	0.05	<5	24	301	<20	0.94
21371		0.21	10	1.07	934	2	0.80	18	570	15	0.07	<5	24	285	<20	0.64
21372		0.13	10	0.55	869	2	0.43	16	580	11	0.08	<5	24	202	<20	0.75
21373		0.06	10	0.43	1320	1	1.27	21	250	19	0.01	<5	24	513	<20	2.56
21374		0.18	10	1.03	1555	2	0.51	33	230	12	0.02	<5	19	284	<20	1.19
21375		0.28	10	0.98	764	2	0.94	27	350	7	0.07	<5	19	168	<20	1.47
21376		0.33	10	1.09	775	1	1.01	29	540	3	0.07	<5	20	173	<20	0.82
21377		0.26	10	0.46	4140	11	0.13	61	760	159	0.05	<5	8	76	<20	0.54
21378		0.47	10	1.12	784	2	1.43	27	620	14	0.06	<5	19	228	<20	1.04
21379		0.74	10	0.57	404	3	0.78	15	380	12	0.03	<5	13	127	<20	0.70
21380		0.30	<10	2.68	10650	2	0.04	447	520	9	0.04	<5	45	42	<20	0.43
21381		0.08	<10	0.04	126	3	0.05	28	130	16	0.28	<5	1	25	<20	0.13
21382		0.35	10	0.65	548	4	0.88	17	830	6	0.07	<5	19	158	<20	1.01
21383		0.49	10	0.98	822	1	1.08	12	170	10	0.02	<5	17	222	<20	2.22
21384		0.26	10	0.22	5950	3	0.51	6	760	11	0.09	<5	8	94	<20	0.65
21385		0.43	10	1.64	721	1	1.16	39	250	11	0.03	<5	22	171	<20	1.67
21386		0.26	10	0.30	372	2	0.44	14	140	12	0.03	<5	6	91	<20	0.96
21388		0.20	10	1.45	831	1	0.72	40	480	10	0.05	<5	17	203	<20	2.10
21390		0.11	10	0.49	2160	3	0.28	37	410	15	0.08	<5	16	180	<20	1.55
21391		0.55	10	0.93	680	1	1.53	17	260	11	0.03	<5	15	237	<20	1.68
21392		0.41	10	1.12	1305	1	1.07	30	350	9	0.04	<5	15	216	<20	1.72
21393		0.46	10	1.02	858	1	1.38	29	310	12	0.02	<5	15	328	<20	2.08
21394		0.52	10	0.83	510	1	1.42	19	550	7	0.05	<5	14	230	<20	1.14
21395		0.66	10	0.84	571	1	1.80	18	430	10	0.03	<5	14	304	<20	1.53
21396		0.14	10	0.48	545	2	1.61	13	350	11	0.04	<5	14	416	<20	1.88
21398		0.57	10	0.85	693	1	1.18	18	380	16	0.04	<5	15	210	<20	2.32
21399		0.37	<10	0.81	477	1	1.13	22	460	8	0.07	<5	14	196	<20	0.90
21400		0.18	10	0.94	611	1	0.86	28	560	13	0.05	<5	14	512	<20	1.61
21401		0.09	<10	0.09	140	<1	0.10	5	490	7	0.09	<5	1	26	<20	0.09
21402		0.08	<10	0.05	26	<1	0.05	5	840	4	0.18	<5	7	10	<20	0.43
21403		0.40	10	1.12	535	1	1.10	27	390	8	0.04	<5	14	199	<20	1.49
21404		0.36	10	1.74	604	4	1.07	59	710	9	0.05	<5	18	211	<20	1.11
21407		0.54	10	1.01	538	2	1.58	27	380	17	0.05	<5	19	241	<20	0.79
21408		0.35	10	1.78	875	1	1.07	45	240	11	0.02	<5	22	285	<20	2.37
21409		0.05	10	1.74	887	1	0.76	50	220	13	0.01	<5	24	799	<20	1.18
21410		0.14	<10	1.13	1055	1	0.38	78	260	58	0.06	<5	19	181	<20	0.51
21412		0.62	10	1.07	600	1	1.79	23	240	8	0.03	<5	16	278	<20	1.09

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21367		<10	<10	271	<10	71
21368		<10	<10	295	<10	59
21369		<10	<10	408	<10	37
21370		<10	<10	278	<10	110
21371		<10	<10	220	<10	115
21372		<10	<10	250	<10	59
21373		<10	<10	689	<10	22
21374		<10	<10	481	<10	73
21375		<10	<10	453	<10	36
21376		<10	<10	248	<10	55
21377		<10	<10	205	<10	1225
21378		<10	<10	236	<10	202
21379		<10	<10	170	<10	112
21380		<10	<10	192	<10	162
21381		<10	<10	114	<10	62
21382		<10	<10	232	<10	102
21383		<10	<10	563	<10	48
21384		<10	<10	415	<10	122
21385		<10	<10	502	<10	59
21386		<10	<10	242	<10	54
21388		<10	<10	615	<10	56
21390		<10	<10	410	<10	100
21391		<10	<10	363	<10	38
21392		<10	<10	336	<10	43
21393		<10	<10	239	<10	31
21394		<10	<10	328	<10	39
21395		<10	<10	221	<10	41
21396		<10	<10	566	<10	26
21398		<10	<10	392	<10	35
21399		<10	<10	270	<10	35
21400		<10	<10	381	<10	23
21401		<10	<10	18	<10	19
21402		<10	<10	159	<10	8
21403		<10	<10	412	<10	47
21404		<10	<10	379	<10	59
21407		<10	<10	199	<10	49
21408		<10	<10	533	<10	39
21409		<10	10	421	<10	40
21410		<10	10	136	<10	110
21412		<10	<10	298	<10	44

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21413		0.20	<0.005	<0.5	8.12	6	240	0.5	<2	2.19	<0.5	14	134	42	8.30	20
21414		0.24	NSS	<0.5	4.41	<5	200	<0.5	4	1.43	<0.5	5	144	19	2.14	50
21416		0.14	0.007	<0.5	4.81	<5	160	<0.5	3	4.02	<0.5	18	218	17	6.10	30
21417		0.18	<0.005	<0.5	7.02	<5	130	<0.5	3	1.52	<0.5	10	164	30	10.05	30
21418		0.10	0.012	<0.5	3.30	<5	60	<0.5	4	1.71	<0.5	8	102	17	3.81	30
21420		0.36	0.007	<0.5	6.48	5	240	<0.5	3	2.39	<0.5	15	152	25	9.09	40
21421		0.30	0.006	<0.5	5.99	<5	170	<0.5	2	1.92	<0.5	9	109	23	4.32	20
21423		0.28	0.007	<0.5	8.54	6	180	0.5	3	2.29	<0.5	17	108	148	8.73	20
21426		0.24	0.005	<0.5	9.21	5	150	<0.5	2	1.33	<0.5	7	109	152	6.07	10
21428		0.26	0.007	<0.5	7.16	5	260	<0.5	2	2.56	<0.5	10	99	99	8.18	30
21429		0.26	0.005	<0.5	8.85	8	260	<0.5	3	2.40	<0.5	10	109	63	7.08	30
21431		0.30	0.005	<0.5	8.95	5	280	0.6	2	2.61	<0.5	12	111	143	6.87	20
21432		0.26	0.005	<0.5	8.99	5	230	0.6	<2	2.10	<0.5	10	116	168	8.08	20
21435		0.20	0.014	<0.5	7.11	<5	150	0.9	2	1.14	<0.5	60	94	123	17.20	20
21438		0.30	0.006	<0.5	7.93	<5	320	0.6	<2	3.67	<0.5	15	98	112	4.21	20
21439		0.20	0.009	<0.5	8.84	5	230	0.6	<2	2.32	<0.5	10	102	164	6.67	20
21440		0.34	0.006	<0.5	10.55	8	150	0.6	<2	1.70	<0.5	17	147	167	9.28	20
21441		0.24	0.009	<0.5	9.16	7	300	0.7	<2	2.77	<0.5	12	110	165	6.96	20
21443		0.26	0.006	<0.5	9.77	7	240	0.5	<2	2.44	<0.5	12	118	155	7.12	20
21444		0.22	0.007	<0.5	8.77	5	250	<0.5	<2	2.35	<0.5	11	117	64	6.92	20
21445		0.26	0.375	<0.5	10.90	8	180	0.5	<2	1.76	<0.5	10	118	112	6.12	10
21446		0.48	0.008	<0.5	8.27	5	160	0.7	<2	4.38	<0.5	38	143	652	8.54	20
21449		0.24	0.009	<0.5	8.04	5	150	<0.5	<2	1.81	<0.5	8	129	82	8.97	20
21450		0.24	0.007	<0.5	8.86	<5	200	0.5	<2	1.96	<0.5	9	123	60	7.76	20
21452		0.22	0.007	<0.5	9.57	7	270	0.7	<2	2.25	<0.5	11	110	68	8.94	20

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21413		0.52	10	1.21	543	1	1.32	34	250	8	0.05	<5	20	216	<20	0.96
21414		0.44	10	0.61	341	3	0.71	20	1050	16	0.07	<5	12	138	<20	2.08
21416		0.46	10	2.29	950	1	0.83	67	280	11	0.02	<5	24	212	<20	1.89
21417		0.28	10	0.72	388	1	0.74	21	460	8	0.08	<5	15	133	<20	1.29
21418		0.19	<10	1.19	876	1	0.31	34	860	16	0.09	<5	13	100	<20	2.06
21420		0.46	10	1.58	622	1	1.19	47	380	10	0.04	<5	17	207	<20	1.38
21421		0.40	10	0.96	661	<1	0.95	28	290	13	0.04	<5	17	173	<20	1.32
21423		0.39	10	0.97	597	2	1.28	22	270	6	0.05	<5	19	229	<20	1.12
21426		0.30	10	0.61	315	1	0.95	18	340	5	0.08	<5	20	135	<20	0.69
21428		0.57	10	0.94	675	2	1.60	17	180	8	0.04	<5	20	247	<20	1.49
21429		0.54	10	0.96	578	1	1.54	21	230	9	0.11	<5	24	237	<20	1.29
21431		0.58	10	1.04	584	1	1.77	27	290	7	0.07	<5	29	272	<20	0.92
21432		0.47	10	0.84	490	2	1.45	23	250	5	0.07	<5	25	222	<20	0.92
21435		0.33	10	0.42	773	6	0.84	11	450	10	0.05	<5	11	132	<20	0.95
21438		0.67	10	1.49	725	1	2.10	33	500	3	0.03	<5	23	335	<20	0.87
21439		0.48	10	0.93	508	1	1.52	22	320	5	0.07	<5	21	239	<20	0.88
21440		0.26	10	1.28	583	1	1.27	44	350	6	0.25	<5	31	181	<20	1.06
21441		0.64	10	1.04	584	1	2.02	27	190	4	0.13	<5	30	308	<20	0.91
21443		0.51	10	1.06	546	<1	1.60	28	340	3	0.16	<5	30	245	<20	0.80
21444		0.52	10	0.92	507	1	1.61	23	340	3	0.04	<5	23	242	<20	0.83
21445		0.38	10	0.86	414	2	1.19	25	480	2	0.11	<5	28	165	<20	0.60
21446		0.33	10	2.89	1115	<1	1.93	65	640	2	0.02	<5	34	317	<20	1.02
21449		0.33	10	0.80	429	1	0.96	18	600	4	0.08	<5	22	154	<20	1.06
21450		0.41	10	0.75	465	1	1.31	17	440	4	0.07	<5	21	196	<20	1.04
21452		0.58	10	0.89	520	1	1.65	23	330	4	0.13	<5	23	247	<20	0.99

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21413		<10	<10	272	<10	55
21414		<10	<10	324	<10	29
21416		<10	<10	389	<10	54
21417		<10	<10	351	<10	28
21418		<10	<10	411	<10	41
21420		<10	<10	401	<10	51
21421		<10	<10	248	<10	37
21423		<10	<10	329	<10	52
21426		<10	<10	190	<10	39
21428		<10	<10	401	<10	49
21429		<10	<10	353	<10	41
21431		<10	<10	277	<10	44
21432		<10	<10	274	<10	46
21435		<10	<10	528	<10	59
21438		<10	<10	225	<10	58
21439		<10	<10	250	<10	45
21440		<10	<10	340	<10	98
21441		<10	<10	295	<10	48
21443		<10	<10	261	<10	52
21444		<10	<10	246	<10	43
21445		<10	<10	178	<10	34
21446		<10	<10	318	<10	94
21449		<10	<10	332	<10	37
21450		<10	<10	266	<10	40
21452		<10	<10	304	<10	44

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

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UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 6-OCT-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21219800

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.
Applies to Method: ALL METHODS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	LOG-22	ME-ICP61	SCR-41
WEI-21			

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 26-NOV-2021
Account: MWE

CERTIFICATE VA21222102

Project: Caledonia

This report is for 8 samples of Stream Sediment submitted to our lab in Vancouver, BC, Canada on 23-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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

Signature:

Saa Traxler, General Manager, North Vancouver

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 26-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21222102

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
109620		0.52	<0.005	<0.5	3.47	<5	120	<0.5	<2	2.18	<0.5	70	53	59	5.14	10
109621		0.55	<0.005	<0.5	6.15	<5	300	0.5	<2	3.44	<0.5	29	76	98	6.46	10
109622		0.57	0.023	<0.5	5.93	7	310	<0.5	<2	4.04	<0.5	31	63	52	6.69	10
109623		0.42	<0.005	<0.5	3.94	<5	260	<0.5	<2	2.25	<0.5	36	26	20	4.25	10
109624		0.50	0.008	<0.5	6.78	<5	340	0.6	<2	4.44	0.6	28	106	33	4.63	10
109625		0.38	<0.005	<0.5	6.27	15	380	0.7	<2	3.69	1.3	23	80	56	5.02	10
109626		0.50	<0.005	<0.5	6.75	41	380	0.6	<2	4.13	1.8	30	97	77	4.77	10
109627		0.56	<0.005	<0.5	6.56	11	360	0.6	<2	3.85	1.7	49	80	48	4.99	10

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

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 604 984 0221 Fax: +1 604 984 0218
www.alsglobal.com/geochemistry

To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 26-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21222102

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
109620		0.42	10	0.80	3650	1	0.68	19	940	8	0.13	<5	11	159	<20	0.40
109621		0.56	10	1.43	1375	1	1.61	34	540	6	0.05	<5	19	284	<20	0.64
109622		0.64	10	1.53	1755	2	1.49	23	480	4	0.05	<5	17	267	<20	0.52
109623		0.62	10	0.85	2150	1	1.18	13	830	6	0.09	<5	11	190	<20	0.35
109624		0.59	20	1.49	2120	2	2.03	35	580	6	0.04	<5	20	404	<20	0.76
109625		0.59	10	1.23	2100	2	1.49	30	920	5	0.06	<5	18	300	<20	0.63
109626		0.59	10	1.40	2460	3	1.66	37	660	13	0.06	<5	19	373	<20	0.71
109627		0.61	10	1.42	3200	7	1.76	32	810	17	0.06	<5	19	316	<20	0.62

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

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 26-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21222102

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
109620		<10	<10	159	<10	63
109621		<10	<10	220	<10	67
109622		<10	<10	216	<10	75
109623		<10	<10	144	<10	53
109624		<10	<10	187	<10	81
109625		<10	<10	189	<10	122
109626		<10	<10	206	<10	176
109627		<10	<10	185	<10	180

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

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 26-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21222102

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	LOG-21	ME-ICP61	SCR-41
WEI-21			

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 12-NOV-2021
This copy reported on 20-JAN-2022
Account: MWE

VA21232786

Project: Caledonia

This report is for 16 samples of Rock submitted to our lab in Vancouver, BC, Canada on 1-SEP-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

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

Signature:

Saa Traxler, General Manager, North Vancouver

ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232786

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21456		0.24	<0.005	<0.5	7.55	<5	1120	1.0	<2	1.73	<0.5	7	8	16	2.56	20
21462		0.34	<0.005	<0.5	6.51	<5	530	1.2	<2	0.51	<0.5	1	7	2	0.95	10
21466		0.26	<0.005	<0.5	7.14	<5	1150	0.8	<2	1.03	<0.5	6	6	9	2.48	10
21472		0.36	0.008	<0.5	6.76	<5	140	0.5	<2	6.34	<0.5	46	154	671	9.36	20
21474		0.54	0.017	0.5	8.13	6	10	<0.5	<2	9.01	0.6	23	76	1560	7.44	40
21475		0.90	0.034	0.6	8.21	6	40	<0.5	<2	10.05	1.0	21	73	6410	8.68	30
21480		3.78	0.015	2.3	8.32	6	50	0.5	<2	8.08	0.9	54	101	3230	12.50	30
21482		1.54	0.021	1.8	8.39	<5	120	0.5	<2	10.10	<0.5	30	67	893	9.17	30
21484		0.24	0.006	<0.5	7.60	5	270	0.5	<2	6.13	<0.5	46	84	325	10.05	20
21486		0.74	0.031	<0.5	7.71	<5	10	<0.5	<2	10.75	<0.5	7	62	168	6.40	20
21488		0.34	<0.005	<0.5	6.72	5	20	0.8	<2	6.61	0.5	41	51	194	11.35	20
21489		0.86	0.016	1.9	7.02	6	200	<0.5	<2	6.68	1.4	30	74	5430	6.93	20
21491		0.90	0.012	1.2	7.82	<5	30	<0.5	<2	9.11	0.6	48	93	3590	10.45	40
21494		0.40	<0.005	<0.5	7.40	<5	90	<0.5	<2	5.65	<0.5	48	237	201	8.33	20
21496		0.26	<0.005	<0.5	7.97	<5	120	<0.5	<2	6.45	<0.5	45	218	89	7.89	20
21504		0.56	<0.005	<0.5	0.27	22	10	<0.5	2	1.85	1.2	262	1	87	>50	10

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

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 12-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232786

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21456		2.36	20	0.65	704	2	2.93	5	380	<2	0.01	<5	7	307	<20	0.21
21462		3.74	30	0.16	257	1	2.87	1	100	<2	0.01	<5	3	79	20	0.07
21466		2.49	10	0.79	709	1	3.30	2	370	5	<0.01	<5	7	144	<20	0.21
21472		0.28	10	5.02	1130	<1	2.20	88	470	<2	0.07	<5	27	286	<20	0.89
21474		0.03	<10	1.22	930	<1	0.88	49	130	5	0.02	<5	13	711	<20	0.39
21475		0.10	<10	1.87	1050	<1	0.99	45	210	4	0.31	<5	13	664	<20	0.39
21480		0.11	10	2.68	1800	<1	1.79	82	710	9	0.09	<5	42	606	<20	1.09
21482		0.26	10	2.20	1165	<1	1.59	53	420	5	0.04	<5	28	1365	<20	0.73
21484		0.41	10	4.06	1790	1	2.99	73	630	<2	0.02	<5	40	692	<20	1.02
21486		0.01	10	0.46	795	1	0.15	14	300	8	0.01	<5	15	577	<20	0.46
21488		0.05	10	2.73	1750	1	3.14	49	1420	3	0.07	<5	37	327	<20	1.51
21489		0.38	10	2.00	1385	<1	1.70	48	560	3	0.54	<5	28	506	<20	0.81
21491		0.08	10	3.38	1940	<1	1.35	72	750	<2	0.08	<5	38	362	<20	1.10
21494		0.05	<10	6.31	1550	<1	1.68	137	490	<2	0.01	<5	36	522	<20	0.89
21496		0.25	<10	5.38	1375	<1	2.14	148	410	<2	0.03	<5	28	525	<20	0.80
21504		0.01	<10	0.13	2870	1	0.04	12	30	3	0.14	<5	<1	8	<20	0.01

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

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232786

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21456		<10	<10	52	<10	32
21462		<10	<10	14	<10	12
21466		<10	<10	53	<10	36
21472		<10	<10	274	<10	66
21474		<10	<10	184	<10	89
21475		<10	<10	154	<10	57
21480		<10	<10	368	<10	222
21482		<10	<10	350	<10	57
21484		<10	<10	379	<10	99
21486		<10	<10	234	<10	21
21488		<10	<10	339	<10	86
21489		<10	<10	314	<10	134
21491		<10	<10	415	<10	150
21494		<10	<10	333	<10	94
21496		<10	<10	283	<10	83
21504		<10	10	23	20	431

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

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 12-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232786

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:				
	Au-AA23	CRU-31	LOG-22	ME-ICP61
	PUL-31	SPL-21	WEI-21	

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 20-NOV-2021
Account: MWE

CERTIFICATE VA21232787

Project: Caledonia

This report is for 40 samples of Soil submitted to our lab in Vancouver, BC, Canada on 1-SEP-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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

Signature:
Saa Traxler, General Manager, North Vancouver

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 20-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232787

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
21453		0.38	<0.005	<0.5	8.73	6	370	0.9	2	1.68	<0.5	16	77	87	7.12	20
21454		0.24	0.009	<0.5	8.27	<5	300	0.6	2	2.14	<0.5	10	100	60	6.50	20
21455		0.38	0.007	<0.5	10.60	<5	200	0.7	2	1.83	<0.5	11	123	120	9.23	30
21457		0.28	0.013	<0.5	9.08	6	220	0.7	6	2.18	<0.5	23	113	81	11.25	30
21458		0.22	0.008	0.5	8.98	5	260	0.7	<2	2.15	<0.5	12	104	92	5.53	20
21459		0.34	0.018	<0.5	11.05	5	220	0.6	2	1.94	<0.5	11	135	70	8.52	20
21460		0.20	0.005	<0.5	6.99	<5	270	<0.5	3	2.05	<0.5	8	109	41	12.05	40
21461		0.26	<0.005	<0.5	8.56	5	380	0.8	3	1.99	<0.5	22	71	123	6.37	20
21463		0.38	0.007	<0.5	8.18	<5	310	0.6	2	4.08	<0.5	21	99	98	5.12	20
21464		0.24	<0.005	<0.5	6.96	<5	220	0.5	5	2.07	<0.5	14	92	84	8.05	20
21465		0.22	<0.005	<0.5	9.56	6	290	0.8	2	2.31	<0.5	13	121	71	9.26	30
21467		0.18	0.014	<0.5	6.21	<5	220	<0.5	<2	2.19	<0.5	11	131	44	11.50	30
21468		0.22	<0.005	<0.5	9.41	<5	210	0.6	<2	1.62	<0.5	12	119	60	6.90	20
21469		0.24	<0.005	<0.5	8.04	5	280	0.5	3	2.46	<0.5	13	112	96	9.91	30
21470		0.28	0.005	<0.5	9.69	18	260	0.6	<2	2.33	<0.5	18	125	134	7.83	20
21471		0.18	<0.005	<0.5	8.72	<5	220	0.6	<2	2.26	<0.5	10	104	89	7.64	30
21473		0.24	0.011	<0.5	8.07	<5	280	0.6	2	2.73	<0.5	10	111	106	4.89	30
21476		0.16	0.005	<0.5	4.92	<5	220	<0.5	8	2.99	<0.5	13	108	39	6.12	30
21477		0.32	0.007	<0.5	10.60	<5	190	<0.5	<2	2.04	<0.5	11	123	156	4.20	20
21478		0.34	0.005	<0.5	9.86	<5	180	<0.5	2	2.64	<0.5	14	122	128	8.96	30
21479		0.32	0.006	<0.5	9.01	6	220	0.5	<2	2.69	<0.5	13	105	217	6.46	20
21481		0.26	<0.005	<0.5	8.09	5	220	<0.5	<2	2.77	<0.5	11	127	94	9.14	30
21483		0.20	<0.005	<0.5	9.68	6	240	0.5	<2	1.45	<0.5	11	106	156	7.71	20
21485		0.22	<0.005	<0.5	8.07	<5	350	0.6	<2	2.61	<0.5	13	88	68	3.39	20
21487		0.30	<0.005	<0.5	8.32	<5	230	0.5	<2	2.15	<0.5	10	112	69	7.92	20
21490		0.18	<0.005	<0.5	7.25	<5	210	0.5	<2	1.68	<0.5	8	115	62	11.75	20
21492		0.28	0.009	<0.5	9.62	5	210	0.6	<2	1.81	<0.5	9	92	78	5.43	10
21493		0.18	0.006	<0.5	6.64	<5	120	<0.5	<2	1.93	<0.5	21	222	57	7.68	20
21495		0.12	0.005	<0.5	5.09	<5	170	<0.5	5	3.62	<0.5	25	213	16	8.35	30
21497		0.16	<0.005	<0.5	6.56	<5	100	<0.5	<2	3.30	<0.5	33	200	29	10.30	30
21498		0.10	<0.005	<0.5	4.44	<5	210	<0.5	<2	2.36	<0.5	11	113	12	4.22	30
21499		0.12	0.012	<0.5	3.60	<5	70	<0.5	3	2.13	<0.5	30	330	9	9.13	10
21500		0.20	0.007	0.5	7.73	10	240	0.5	<2	2.45	<0.5	12	117	73	7.85	20
21501		0.16	0.015	<0.5	7.61	<5	150	<0.5	<2	2.49	<0.5	22	118	125	5.49	20
21502		0.16	<0.005	<0.5	8.75	7	250	0.6	2	2.73	<0.5	18	129	86	7.79	20
21503		0.20	0.019	<0.5	5.20	118	130	<0.5	3	6.19	0.7	31	94	123	16.70	20
21505		0.12	<0.005	<0.5	5.32	<5	230	<0.5	2	2.85	<0.5	13	114	29	4.30	20
21506		0.18	0.006	<0.5	6.60	7	180	0.5	<2	2.00	0.7	15	123	65	11.35	30
21507		0.16	0.006	<0.5	5.32	<5	210	<0.5	3	2.15	<0.5	6	90	24	6.80	30
21508		0.14	0.011	<0.5	7.43	9	200	0.6	<2	2.47	<0.5	13	119	54	8.47	20

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

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www.alsglobal.com/geochemistry

To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232787

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
21453		0.75	10	0.81	721	8	1.61	20	240	8	0.06	5	19	171	<20	0.77
21454		0.62	10	0.85	562	2	1.59	22	350	7	0.05	<5	19	218	<20	0.85
21455		0.39	10	0.80	504	2	1.18	22	320	8	0.14	<5	28	161	<20	1.01
21457		0.45	10	0.86	819	4	1.32	24	300	9	0.13	<5	20	192	<20	1.23
21458		0.52	10	0.96	560	2	1.46	25	480	8	0.06	<5	20	199	<20	0.81
21459		0.44	10	0.89	535	2	1.27	28	220	6	0.10	<5	24	168	<20	0.86
21460		0.57	10	0.71	500	2	1.42	16	190	9	0.05	5	12	203	<20	1.39
21461		0.75	10	0.92	646	3	1.58	23	300	8	0.06	<5	16	181	<20	0.69
21463		0.65	10	1.59	994	1	1.96	40	480	7	0.03	<5	22	312	<20	0.88
21464		0.46	10	0.76	750	3	1.25	18	170	8	0.04	<5	15	184	<20	1.12
21465		0.60	10	0.98	610	4	1.68	28	240	11	0.08	<5	19	234	<20	1.16
21467		0.47	10	0.97	608	2	1.38	24	250	6	0.03	<5	19	205	<20	1.41
21468		0.42	10	0.90	466	1	1.11	24	320	8	0.06	<5	17	145	<20	0.69
21469		0.57	10	1.08	631	2	1.52	27	240	7	0.06	<5	16	225	<20	0.90
21470		0.54	10	0.99	672	2	1.48	44	230	13	0.08	<5	22	217	<20	0.86
21471		0.47	10	0.86	526	1	1.41	21	440	9	0.06	<5	21	214	<20	1.15
21473		0.58	10	1.01	618	1	1.72	21	360	9	0.04	<5	21	260	<20	1.16
21476		0.49	10	1.39	1290	1	1.12	26	220	11	0.03	<5	21	193	<20	2.31
21477		0.39	<10	0.96	544	1	1.26	23	280	6	0.13	<5	32	175	<20	0.70
21478		0.38	10	1.20	643	1	1.31	27	300	5	0.09	6	28	222	<20	1.18
21479		0.46	10	1.12	609	1	1.50	29	540	6	0.07	<5	28	247	<20	0.83
21481		0.45	10	0.99	653	1	1.48	20	250	9	0.05	<5	26	264	<20	1.36
21483		0.47	10	0.77	495	2	1.17	18	240	4	0.10	<5	20	151	<20	0.82
21485		0.65	10	1.16	592	1	1.84	26	380	5	0.04	<5	19	268	<20	0.82
21487		0.48	10	0.90	548	1	1.51	20	350	5	0.05	<5	19	210	<20	1.14
21490		0.44	10	0.66	406	1	1.17	15	340	5	0.06	<5	14	173	<20	1.05
21492		0.44	10	0.81	449	1	1.34	20	290	4	0.14	<5	22	178	<20	0.73
21493		0.26	<10	2.55	859	1	0.77	65	380	2	0.10	<5	20	112	<20	1.00
21495		0.35	10	3.01	1240	1	1.42	68	210	11	0.02	<5	23	212	<20	2.09
21497		0.21	<10	3.61	926	1	0.99	106	390	8	0.05	<5	24	109	<20	1.17
21498		0.48	10	1.52	905	1	1.15	32	240	12	0.03	<5	15	196	<20	1.88
21499		0.08	10	4.62	5180	<1	1.78	73	150	7	0.02	<5	25	175	<20	5.61
21500		0.51	10	1.05	599	1	1.61	37	320	10	0.05	<5	18	247	<20	1.00
21501		0.31	10	1.23	733	2	1.24	29	610	9	0.06	<5	19	218	<20	0.96
21502		0.51	10	1.15	675	1	1.66	37	350	7	0.08	<5	22	259	<20	0.96
21503		0.26	<10	0.59	2010	4	0.71	32	270	36	0.03	<5	8	126	<20	0.73
21505		0.48	10	1.69	775	1	1.45	35	330	12	0.05	<5	18	239	<20	1.23
21506		0.37	10	0.82	660	6	1.24	23	250	26	0.04	<5	13	188	<20	1.36
21507		0.45	10	0.68	590	1	1.32	14	240	10	0.04	<5	12	214	<20	1.34
21508		0.43	10	0.89	637	1	1.38	36	350	8	0.06	<5	18	218	<20	0.88

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 20-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232787

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOD	10	10	1	10	2
21453		<10	<10	219	<10	48
21454		<10	<10	221	<10	50
21455		<10	<10	334	<10	41
21457		<10	<10	369	<10	48
21458		<10	<10	206	<10	57
21459		<10	<10	251	<10	51
21460		<10	<10	434	<10	32
21461		<10	<10	187	<10	66
21463		<10	<10	213	<10	66
21464		<10	<10	303	<10	41
21465		<10	<10	351	<10	56
21467		<10	<10	428	<10	45
21468		<10	<10	200	<10	49
21469		<10	<10	268	<10	75
21470		<10	<10	264	<10	101
21471		<10	<10	325	<10	42
21473		<10	<10	252	<10	54
21476		<10	<10	487	<10	48
21477		<10	<10	211	<10	53
21478		<10	<10	359	<10	54
21479		<10	<10	223	<10	51
21481		<10	<10	356	<10	51
21483		<10	<10	239	<10	43
21485		<10	<10	175	<10	57
21487		<10	<10	318	<10	43
21490		<10	<10	355	<10	34
21492		<10	<10	189	<10	37
21493		<10	<10	271	<10	53
21495		<10	<10	479	<10	60
21497		<10	<10	314	<10	72
21498		<10	<10	344	<10	40
21499		<10	<10	419	<10	86
21500		<10	<10	288	<10	62
21501		<10	<10	216	<10	45
21502		<10	<10	277	<10	58
21503		<10	<10	230	20	165
21505		<10	<10	255	<10	46
21506		<10	<10	413	<10	161
21507		<10	<10	404	<10	32
21508		<10	<10	260	<10	58

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

ALS Canada Ltd.
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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 20-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21232787

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Au-AA23	LOG-22	ME-ICP61	SCR-41
WEI-21			

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 16-NOV-2021
Account: MWE

CERTIFICATE VA21268018

Project: Caledonia

This report is for 14 samples of Rock submitted to our lab in Vancouver, BC, Canada on 23-AUG-2021.

The following have access to data associated with this certificate:

JACQUES HOULE	JO SHEARER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Ag-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Au-AA23	Au 30g FA-AA finish	AAS

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

Signature:
Saa Traxler, General Manager, North Vancouver

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 16-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21268018

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
109663		1.40	0.005	1.3	6.90	<5	90	0.5	4	6.28	1.0	43	82	1915	10.20	20
109664		0.92	0.006	1.9	7.89	<5	150	0.5	<2	8.21	0.6	36	72	3120	8.01	20
109665		0.76	<0.005	<0.5	7.09	<5	10	<0.5	<2	8.18	0.6	40	83	403	8.23	20
109666		0.57	0.006	<0.5	6.69	<5	40	<0.5	2	5.59	0.7	52	103	220	12.40	30
109667		0.78	0.006	<0.5	4.91	<5	70	<0.5	2	2.20	<0.5	53	68	19	9.52	20
109668		1.34	0.005	<0.5	7.69	<5	50	0.5	4	5.78	0.5	52	108	573	9.60	20
109669		0.96	0.008	4.2	4.08	24	10	<0.5	3	1.18	<0.5	147	37	1230	17.75	20
109670		0.62	<0.005	0.8	6.66	<5	110	<0.5	<2	4.34	0.7	87	107	1525	9.22	20
109671		0.84	0.006	<0.5	6.41	<5	30	<0.5	5	7.04	0.5	84	73	246	11.20	20
109672		0.99	0.240	>100	5.78	40	10	<0.5	<2	8.14	4.4	7	53	>10000	9.14	50
109673		0.88	<0.005	0.6	0.21	<5	<10	<0.5	<2	37.1	<0.5	1	2	384	0.19	<10
109674		1.50	0.275	2.7	1.48	53	10	<0.5	<2	6.66	<0.5	240	13	8470	43.0	10
109675		0.75	<0.005	<0.5	8.45	<5	350	1.0	3	4.05	<0.5	24	13	131	6.74	20
109676		0.88	<0.005	<0.5	8.45	<5	500	1.6	<2	6.02	<0.5	11	10	73	3.98	20

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UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 16-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21268018

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOD	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
109663		0.25	10	3.25	1415	1	3.06	77	780	5	0.10	<5	39	293	<20	1.03
109664		0.34	<10	3.21	1585	<1	2.52	63	470	6	0.23	<5	30	316	<20	0.76
109665		0.01	10	2.89	2040	<1	0.04	70	560	10	0.06	<5	34	752	<20	0.87
109666		0.07	10	4.44	1465	<1	2.41	86	590	4	0.01	<5	44	195	<20	1.20
109667		0.17	<10	2.15	2110	1	2.36	39	750	5	0.04	<5	30	82	<20	0.62
109668		0.12	10	4.00	2090	<1	2.81	81	850	2	0.02	<5	41	331	<20	1.23
109669		0.03	<10	1.92	552	12	0.62	123	590	40	9.92	<5	13	155	<20	0.32
109670		0.28	<10	4.12	1410	1	3.31	65	750	3	2.78	5	34	248	<20	0.90
109671		0.12	10	3.65	1405	<1	2.03	65	740	5	3.24	5	42	427	<20	1.11
109672		0.02	<10	0.61	666	<1	0.10	20	260	7	5.91	<5	12	920	<20	0.35
109673		<0.01	<10	0.08	225	<1	0.01	4	170	2	0.08	<5	1	598	<20	0.01
109674		<0.01	<10	0.24	2570	2	0.01	118	660	6	>10.0	<5	3	3	<20	0.06
109675		0.64	10	2.67	977	<1	4.05	11	1340	4	0.07	5	14	829	<20	0.47
109676		1.85	20	1.22	1440	<1	1.39	6	1000	4	0.53	<5	7	801	<20	0.28

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

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To: HOMEGOLD RESOURCES LTD.
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 16-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21268018

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Ag-OG62	Cu-OG62
	Analyte	Tl	U	V	W	Zn	Ag	Cu
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	10	10	1	10	2	1	0.001
109663		<10	<10	357	<10	130		
109664		<10	<10	301	<10	130		
109665		<10	<10	340	<10	207		
109666		<10	<10	409	<10	153		
109667		<10	<10	250	10	303		
109668		<10	<10	380	<10	189		
109669		<10	<10	199	<10	65		
109670		<10	<10	313	<10	83		
109671		<10	<10	369	<10	62		
109672		<10	<10	1920	10	59	213	21.5
109673		<10	<10	7	<10	3		
109674		<10	<10	36	<10	155		
109675		<10	<10	225	<10	85		
109676		<10	<10	83	<10	90		

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To: **HOMEGOLD RESOURCES LTD.**
UNIT 5, 2330 TYNER ST.
PORT COQUITLAM BC V3C 2Z1

Finalized Date: 16-NOV-2021
Account: MWE

Project: Caledonia

CERTIFICATE OF ANALYSIS VA21268018

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
Ag-OG62	Au-AA23	CRU-31	CRU-QC
Cu-OG62	LOG-21	ME-ICP61	ME-OG62
PUL-31	SPL-21	WEI-21	

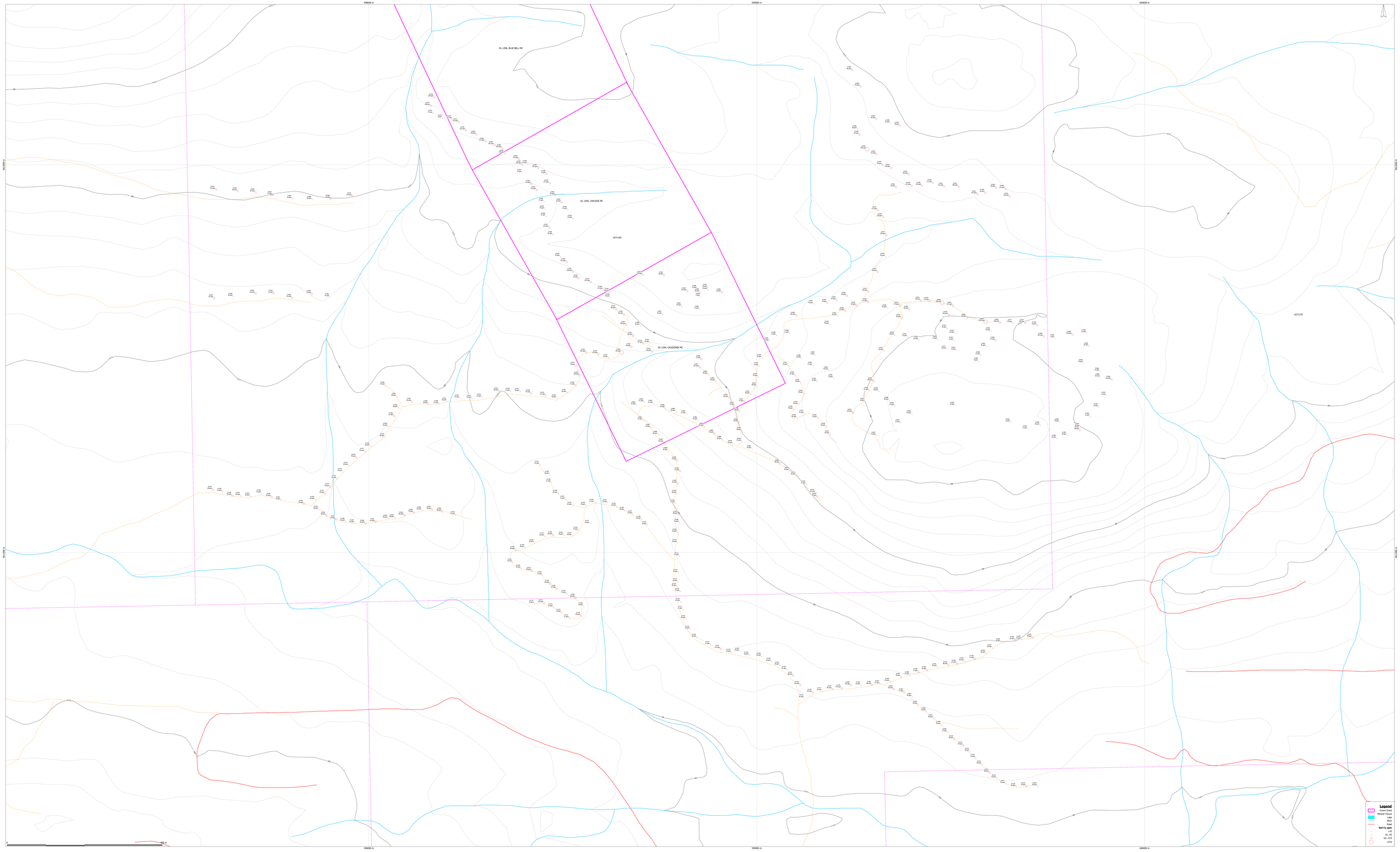
APPENDIX V

CALEDONIA MAPPED RESULTS
SOIL/ROCK/MOSS MAT

November 20,2021

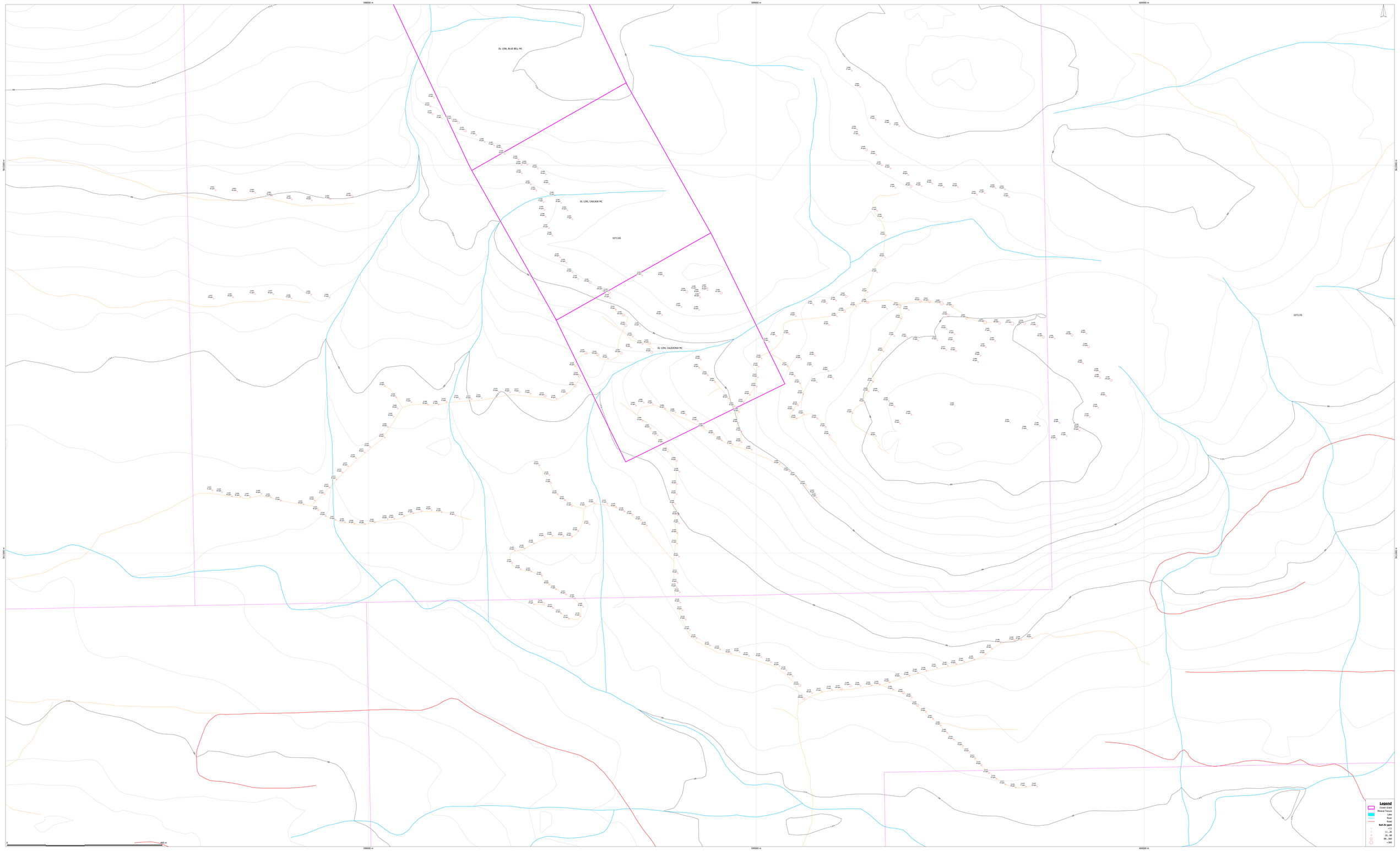
Caledonia Property
Soil Ag ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°36'07" W, Lat: 50°38'43" N
Printed at: 2021-12-20



Caledonia Property
Soil Cu ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°36'07" W, Lat: 50°38'43" N
Printed at: 2021-12-20



Caledonia Property
Soil Zn ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°36'05" W, Lat: 50°38'44" N
Printed at: 2021-12-20

598000 m

599000 m

600000 m

601000 m

5611000 m

5610000 m

DL 1296, BLUE BELL MC

DL 1295, CASCADE MC

DL 1294, CALEDONIA MC

1071165

1071170

0

400 m

598000 m

599000 m

600000 m

Legend

- Crown Grant
- Mineral Tenure
- Lake
- River
- Road

Rock Ag ppm

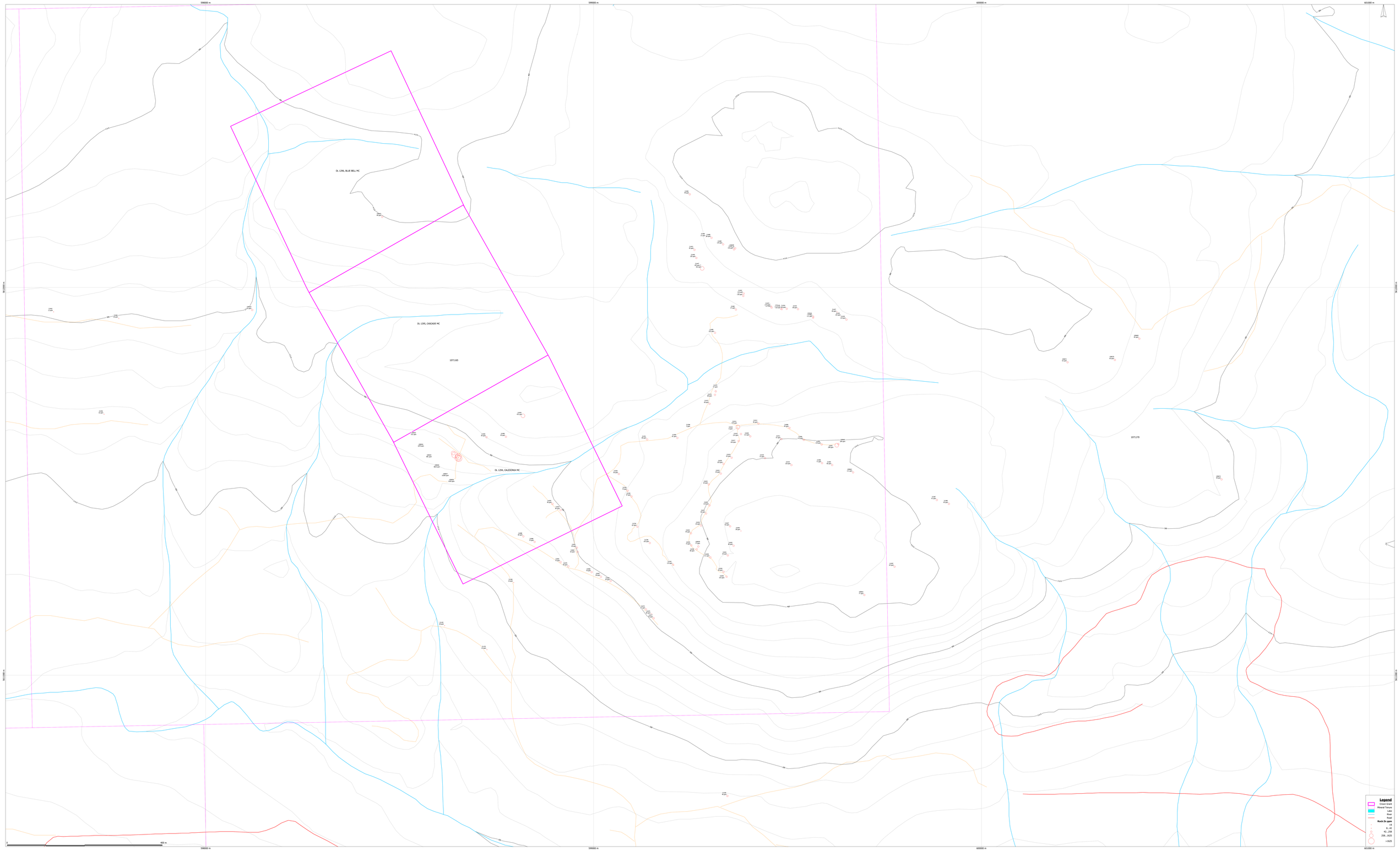
- <1
- 1..5
- 5..16
- 16..44
- 44..118
- >118

Caledonia Property
Rock Ag ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°35'45" W, Lat: 50°38'54" N
Printed at: 2021-12-20

Caledonia Property
Rock Cu ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°30'45" W, Lat: 50°38'54" N
Printed at: 2021-12-20



Caledonia Property
Rock Zn ppm

Universal Transverse Mercator - Zone 09 (N)
1:2000
Lon: 127°35'45" W, Lat: 50°38'53" N
Printed at: 2021-12-20

Caledonia Property
Moss Mat Ag ppm

Universal Transverse Mercator - Zone 09 (N)
1:5000
Lon: 127°34'40" W, Lat: 50°38'36" N
Printed at: 2022-05-12

Caledonia Property
Moss Mat Cu ppm

Universal Transverse Mercator - Zone 09 (N)
1:5000
Lon: 127°34'39" W, Lat: 50°38'36" N
Printed at: 2022-05-12

Caledonia Property
Moss Mat Zn ppm

Universal Transverse Mercator - Zone 09 (N)
1:5000
Lon: 127°34'39" W, Lat: 50°38'36" N
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