

Full Metal Minerals Limited.

**2009 GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE NADALEEN PROJECT**

Bar 1 - 8 YC57242 - YC57249
Cyp 1 - 26 YC57270 - YC57295
Cyp 27 - 104 YC67536 - YC67613
DF 1 - 48 YC69745 - YC69792

-performed-
September 1st – 13th, 2009

Located in the Bonnet Plume River and Corn Creek areas, Mayo Mining Division
NTS 106 C/6, 7, 11, 14
61° 37' N Latitude; 131° 57' W Longitude

-prepared for-

FULL METAL MINERALS LIMITED
Suite 1500 - 409 Granville St.
Vancouver, B.C. (Canada)
V6C 1T2

-prepared by-

Robin Black M.Sc., P.Geo.
EQUITY EXPLORATION CONSULTANTS LTD.
Suite 700, 700 West Pender Street
Vancouver, British Columbia, Canada, V6C 1G8

February, 2010

TABLE OF CONTENTS

TABLE OF CONTENTS	1
LIST OF APPENDICES.....	1
LIST OF TABLES	2
LIST OF FIGURES.....	2
1.0 SUMMARY.....	3
2.0 INTRODUCTION.....	4
3.0 RELIANCE ON OTHER EXPERTS.....	4
4.0 PROPERTY DESCRIPTION AND LOCATION.....	4
5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY.....	9
6.0 HISTORY	10
6.1 Bar Property.....	10
6.2 Cyp Property.....	10
6.3 DF Property	11
7.0 REGIONAL GEOLOGY AND MINERALIZATION.....	11
7.1 Regional Geology	11
7.2 District Structure	14
7.3 Regional Mineralization.....	15
8.0 GEOCHEMISTRY	16
8.1 Silt Geochemistry.....	16
8.2 Soil Geochemistry.....	17
9.0 PROPERTY GEOLOGY AND MINERALIZATION.....	19
9.1 Bar Property.....	19
9.2 Canwex and Corn Occurrences	19
9.3 Cyp Property.....	19
9.4 DF Property	21
9.5 North of DF Claims (Spectroair, Cob3, Coast, Profeit occurrences)	24
10.0 DISCUSSION AND CONCLUSIONS	25
10.1 Bar Property.....	26
10.2 Cyp Property.....	26
10.3 Corn Creek Area.....	26
10.3.1 Canwex Occurrence	26
10.3.2 DF Property	26
10.3.3 North of DF Claims	27

LIST OF APPENDICES

Appendix A: Bibliography	
Appendix B: Claim Data	
Appendix C: Statement of Expenditures	
Appendix D: Rock Sample Descriptions	
Appendix E: Certificates of Analysis (Rock, Silt and Soil Samples)	
Appendix F: Compact Disc	
Appendix G: Geologist's Certificate	

LIST OF TABLES

Table 1: Summary statistics for NGR data within the Continental North American Terrane in the Yukon.....	16
Table 2: Anomalous silt samples collected in 2009.....	17
Table 3: Soil geochemistry summary statistics	18
Table 4: Correlation matrix for 2008 and 2009 soils.....	18
Table 5: Black Canyon Creek area 2009 significant rock samples.....	19
Table 6: Lithological correlations east and west of Harrison Creek	20
Table 7: Cyp claims significant 2009 significant rocks samples	21
Table 8: DF claims 2009 significant rock samples	23
Table 9: North of DF Claims 2009 significant rock samples.....	25

LIST OF FIGURES

Figure 1: Nadaleen Project Location Map.....	5
Figure 2a: Nadaleen Project Tenure, DF Claims	6
Figure 2b: Nadaleen Project Tenure, Bar Claims.....	7
Figure 2c: Nadaleen Project Tenure, Cyp Claims	8
Figure 3: Nadaleen Project Regional Geology	12
Figure 4: Project Area Zn Geochemistry & Geology	In Pocket
Figure 5: Project Area Pb Geochemistry & Geology	In Pocket
Figure 6: Project Area Ag Geochemistry & Geology	In Pocket

SUMMARY

The Nadaleen Project consists of three properties comprising 160 Yukon Quartz Mining claims totaling 3,331 hectares in the Watson Lake Mining District. The three groups of claims lie along a 32 km north-south trend in the northern Selwyn Mountains in Eastern Yukon. The southernmost property, the Cyp, lies 170 km northwest of Mayo. The claims are listed as wholly owned by Shawn Ryan, however Full Metal Minerals Corp can earn 100% interest in the property through cash and common share payments and by incurring \$2 million in exploration expenditures. The claims are accessible via helicopter from Rakla airstrip or Pinguicula Lake where camps may be established via fixed wing aircraft on wheels or floats respectively.

The Nadaleen project is underlain by Late Paleoproterozoic to Early Palaeozoic siliciclastic and carbonate rocks of the Ancestral North American craton. Other peri-cratonic, carbonate-dominant formations in northern BC and Northwest Territories are known to host significant MVT deposits including the Robb Lake and Pine Point deposits respectively.

Exploration in the area is relatively recent with the first documented exploration program in 1973 conducted by Barrier Reef Resources who sparked a staking rush with the discovery of Zn-Pb mineralization at Goz Creek. Following that, in the mid to late 1970's and early 1980's exploration was focused on Zn-Pb mineralization. During that time the Nadaleen properties and others were explored via geological mapping, geochemical surveys, trenching and limited diamond drilling. Since that time only a handful of days have been spent exploring the properties. Exploration in 2009 focused on MVT-style Zn-Pb mineralization within the late Proterozoic carbonate rocks of the Hematite Creek Group and Windermere Supergroup.

The Bar Property is underlain by Middle to Late Palaeozoic carbonate rocks and black shale. A weak Zn in soil anomaly is indicative of trace sphalerite filling rare vugs in grey fossiliferous limestone. No further work is recommended for the Bar Property.

The Cyp Property is underlain by Late Proterozoic and Middle Palaeozoic carbonate and fine-grained siliciclastic rocks that strike northwest and dip moderately to the northeast. Sphalerite and lesser amounts of galena are found in primary or secondary voids in dolostone and dolostone breccia. This mineralization is most abundant in the upper portions of dolostone lying stratigraphically below an unconformity separating Late Proterozoic dolostone from overlying Middle Palaeozoic shale. Future work on the property should include a ground gravity orientation survey over extensive mineralization intersected in a 1974 diamond drilling program and extend outwards along the unconformity. Ideally this will identify further mineralized pods beneath the surface. Additionally, a diamond drill program aimed at defining the mineralization intersected in 1974 should be undertaken with the possibility to drill targets delineated by the concurrent ground gravity survey.

The DF Property is underlain by the Twitya, Keele and Sheepbed formations of the Windermere Supergroup, the former two composed of dolostone and lesser coarse clastic rocks and the latter composed of black to dark brown shale. Stratigraphy strikes north-south and can be traced along the length of the property due to good exposure. Mineralization on the property consists of sphalerite-cement dolostone breccia, sphalerite filling vugs and semi-massive sphalerite-galena-pyrite-chalcopyrite-tetrahedrite filling an east-west striking fault. Except for the semi-massive sulphide in the aforementioned fault, mineralization is everywhere associated with an unconformable surface between the Twitya and Keele dolostone. The unconformity is marked by a thin unit of quartz-granule conglomerate locally containing mudstone horizons and a distinct buff to white dolostone marking the base of the Keele Formation. Future work recommended for the property includes an airborne gravity survey over the length and to the east of the unconformity in order to identify additional MVT-style mineralization below the surface. Pending favourable results a program of diamond drilling is recommended including drilling the structurally-controlled semi-massive sulphide at depth.

The unconformable surface associated with mineralization at the DF property can be traced for more than 10 km northward where it is associated with at least five other Zn +/- Pb +/- Ag showings. Several of these showings have been drilled with limited success. An airborne gravity survey should be flown along the

length of the Twitya-Keele unconformity from the DF claims to Mt. Profeit. An IP survey is also recommended but would only be effective over showings entirely enclosed within the dolostone away from potential false chargeability anomalies from graphite in the Sheepbed Formation shale.

INTRODUCTION

In August 2009 Equity Exploration Consultants Ltd. (Equity) was contracted by Full Metal Mineral Ltd. (Full Metal) to perform prospecting, mapping and geochemical sampling on the Cyp, DF, and Bar properties in Eastern Yukon, collectively known as the Nadaleen Project. The goal of the project was to further delineate CRD-style mineralization on ground held by Full Metal and to evaluate historical showings nearby.

This report was prepared for Full Metal by Equity to describe the work completed over the course of 14 field days by the author at the head of a six-person crew. The literature used in compiling this report consists of assessment reports filed with the Yukon Department of Energy, Mines and Resources, government reports and maps and private information supplied by Full Metal. Information on property ownership was supplied by Full Metal. The author had oversight of the 2009 exploration program and examined the properties from September 1st to 14th, 2009. All references are listed in the bibliography at the end of this document.

RELIANCE ON OTHER EXPERTS

The author has relied on Full Metal for information regarding agreements with the underlying owners and claim ownership. Additionally, the author has relied on Full Metal for details of exploration conducted prior to 2009 and after 1993, which has not yet been made public. The author has not relied on any expert or outside source for information pertaining to other aspects of this report other than those outlined above.

PROPERTY DESCRIPTION AND LOCATION

The Nadaleen Project consists of three properties comprising 160 Yukon Quartz Mining claims totaling 3,331 hectares in the Watson Lake Mining District. The three groups of claims lie along a 32 km north-south trend in the northern Selwyn Mountains, Eastern Yukon (Figure 1). From north to south they are the Cyp, Bar and DF properties. The Bar property is offset 21 km to the east of the trend creating a roughly triangular geometry among the three properties (Figure 2). The center of each of the three properties is listed below and a list of all claim names and grant numbers is provided in Appendix B.

Property	Latitude	Longitude
Cyp	64° 24' 53.20" N	132° 52' 46.77" W
Bar	64° 35' 27.14" N	132° 31' 23.15" W
DF	64° 41' 33.74" N	132° 58' 17.74" W

The Cyp Property lies approximately 170 km northwest of the town of Mayo (Figure 1). The property covers 2,174 hectares and is comprised of 104 contiguous Yukon Quartz Mining Claims (Figure 2). The northwest-trending property parallels the Bonnet Plume River immediately to the southwest and covers two mineral occurrences, the Cypress and the Harrison. The trend of the two mineral occurrences parallels the underlying stratigraphy with the Cypress to the northwest and the Harrison located in the Harrison Creek Valley.

The Bar Property lies approximately 25 km northeast of the Cyp Property and is comprised of 8 contiguous Yukon Quartz Mining Claims covering 167 hectares (Figure 2). The property does not cover any known mineral occurrences however a weak Zn-in-soil anomaly occurs at the northern end of the property. Trace sphalerite found in 2009 is disseminated within silty limestone coincident with this anomaly and is likely to be the cause of it.



0 150 300
kilometres

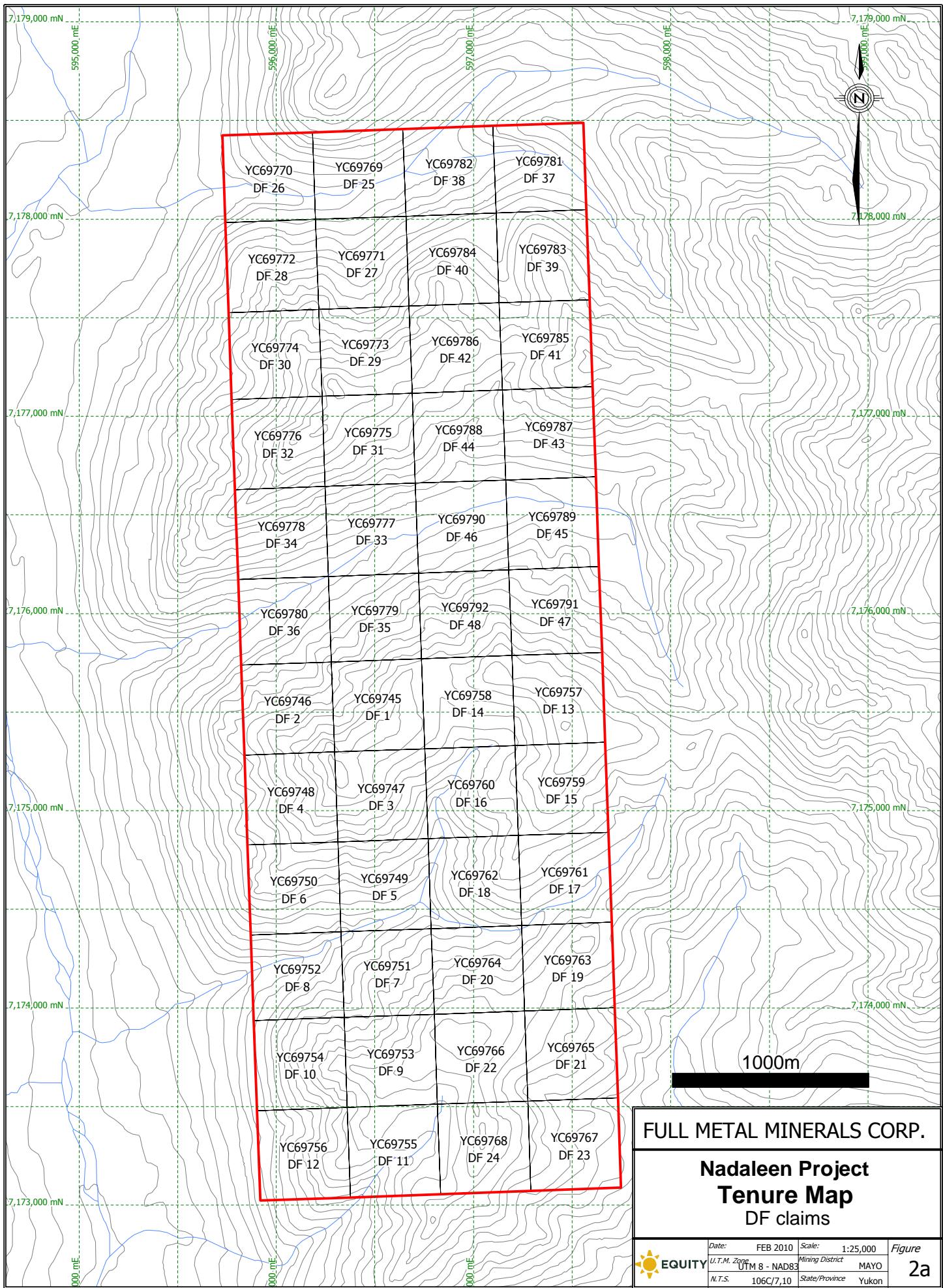


FULL METAL MINERALS CORP.

**Nadaleen Project
Location Map**

	Date: NOV 2009	Scale: 1:7,000,000	Figure
	U.T.M. Zone UTM 8 - NAD83	Mining District MAYO	

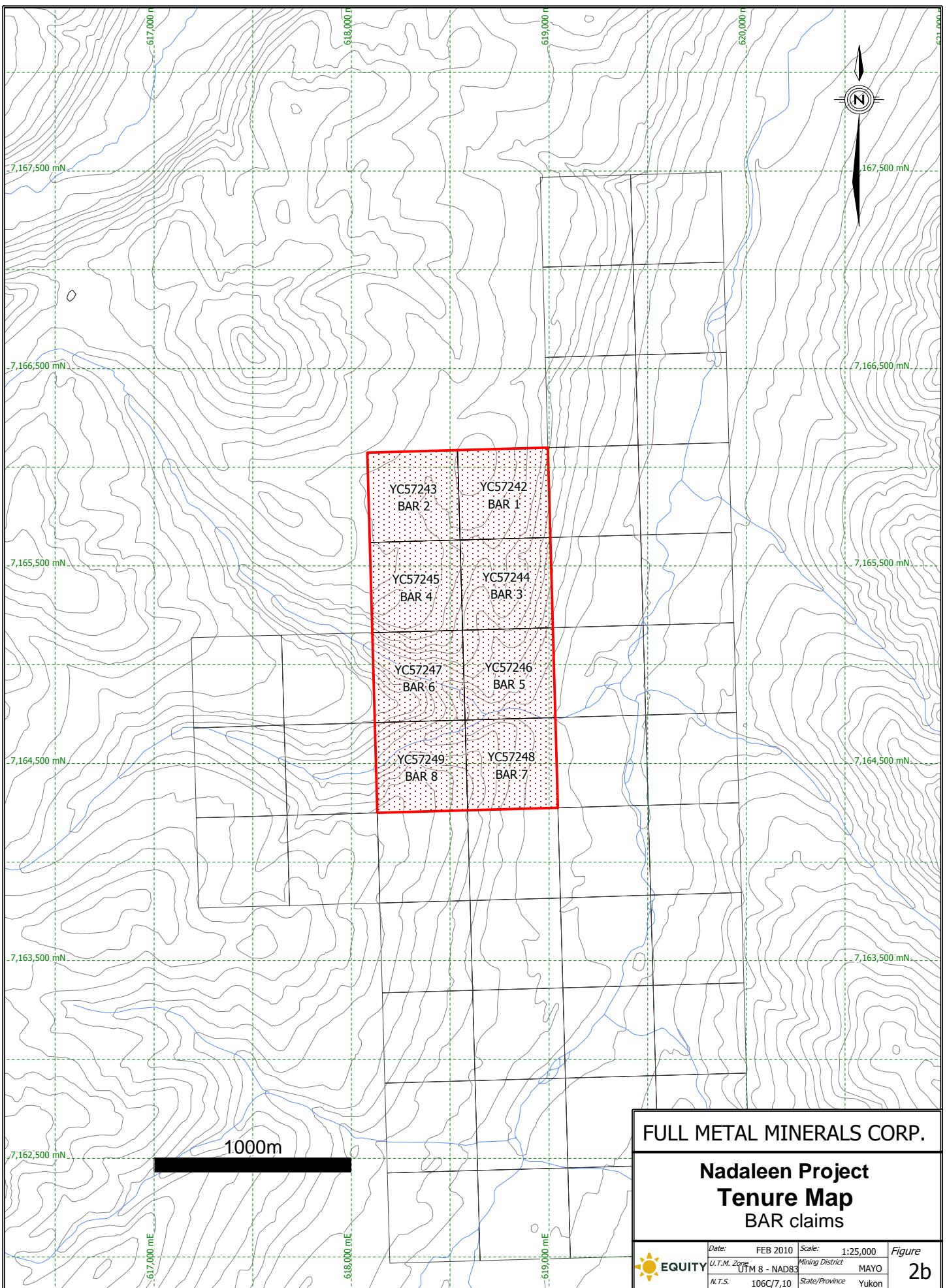
N.T.S.	106C/7,10	State/Province	Yukon
--------	-----------	----------------	-------

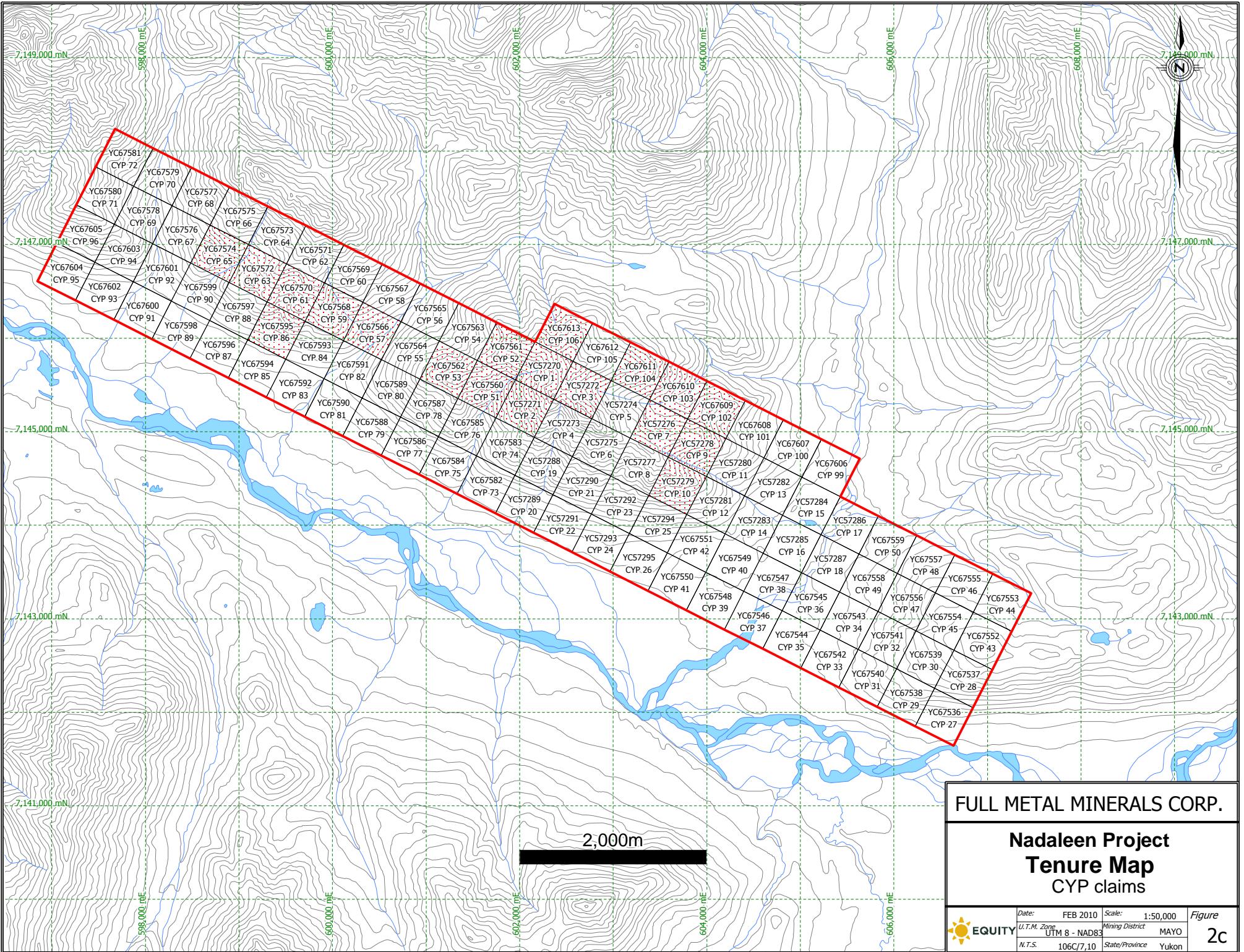


FULL METAL MINERALS CORP.

Nadaleen Project Tenure Map DF claims

	EQUITY	<i>Date:</i> FEB 2010	<i>Scale:</i> 1:25,000	<i>Figure</i>
<i>U.T.M. Zone</i>	UTM 8 - NAD83	<i>Mining District</i>	MAYO	
<i>N.T.S.</i>	106C/7,10	<i>State/Province</i>	Yukon	2a





The DF Property lies approximately 28 km north of the Cyp and 22 km northwest of the Bar properties respectively. The DF Property is comprised of 48 contiguous Yukon Quartz Mining Claims and covers 990 hectares (Figure 2). Several zones of mineralization on the property form a roughly north-south trend that parallels exposed stratigraphy which dips shallowly to the east. The two largest occurrences are the B Zone occurring in the south eastern-portion of the property and the A Zone occurring 850 m north of the B Zone.

Numerous other mineral occurrences are located in the area. The focus of work in 2009 included five Zn-Pb-Ag showings along strike of and north of the DF claims. From south to north they are the Spectroair, three separate showings named the Cob, the Coast and the Profeit mineral occurrences. The Canwex and the Bleiler occurrences to the east and south respectively, were investigated during the 2009 program.

The office of the Yukon Mining Recorder lists Shawn Ryan as the owner of 100% of all claims. Full Metal Minerals however, can earn a 100% interest in the Nadaleen Project by paying \$200,000 in cash payments (\$50,000 first year), issuing 385,000 common shares (50,000 first year), and incurring \$2 million in exploration expenditures (\$250,000 first year). Following exercise of the option, Full Metal must make annual \$25,000 advance royalty payments until commencement of Commercial Production. Full Metal is obliged to issue an additional 50,000 common shares of Full Metal following completion of \$5 million in exploration expenditures and a further 150,000 common shares following completion of \$10 million in exploration expenditures. Shawn Ryan retains a 2% NSR royalty, of which one half (1%) can be purchased at any time for \$2 million.

The location of quartz claims in the Yukon is determined by the position of initial and final posts on the ground along a straight location line not exceeding 1500 feet. None of the Nadaleen claims have been surveyed. The quartz claims confer rights to mineral tenure, whereas surface rights are held by the Yukon Territory. Exploration work in the Yukon is governed by the Quartz Mining Act that outlines four permit classifications that increase in number with increasing potential to cause adverse environmental impacts. Requirements for environmental safeguards also increase with number. These classes are based on 21 criteria that outline permissible activities; exceeding the limits for a single criteria is cause for the next higher class of permit to apply. All work performed by Full Metal to date has fallen under the Class 1 permit criteria. Class 1 programs do not require government approval nor a YESAA assessment, provided the operator complies with the operating conditions set out in the Yukon Quartz Mining Act. A Class 2 permit will be required prior to executing the recommended programs. None of the properties contain resources, reserves, old mine workings or known environmental liabilities.

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The claims are located in the Bonnet Plume Ranges of the Werneck Mountains, centred on Corn Creek and north of the Bonnet Plume River. The terrain is strongly influenced by the two dominant lithologies: gradually steepening shaly to scree-covered slopes cover areas underlain by shale and mudstone whereas areas underlain by dolostone and carbonates are commonly very steep, very rugged and covered by blocky talus. Elevations range from 880 m to 2,742 m with tree line starting at approximately 1280 m. The climate is northern continental with warm short summers and cold dry winters. Seasons change quickly with sub-zero temperatures typically starting in mid- to late September.

The closest town is Mayo, located approximately 407 km by paved highway from Whitehorse and inhabited by roughly 470 people. Year-round daily commercial flights connect southern Canada to Whitehorse. Mayo has a 1400 m gravel airstrip 2.8 km north of town that is operated by the Government of Yukon and a charter float plane service located in town on the Stewart River. Limited local labour is available in Mayo. Power is also available in Mayo from the Mayo Hydro Facility operated by Yukon Energy Corp.

Access to the Nadaleen properties in 2009 was by helicopter from a camp based at the Rackla airstrip on the the Rackla River 160 km northeast of Mayo and 26 km southwest of the Cyp Property. The Rackla airstrip is an approximately 1300 m, unpaved airstrip capable of supporting short take-off and landing airplanes such as the Shorts Skyvan, Cessna Caravan and de Havilland Otter. Alternatively, the properties could be

accessed from Pinguicula Lake, 20 km west of the DF Property. Camp, materials and crew could be mobilized to the lake from Mayo via float plane with daily set-outs from the lake via helicopter.

HISTORY

The first claims in the area were staked in 1973 by Barrier Reef Resources, who discovered Zn mineralization in the Goz Creek area. This discovery induced a staking rush with numerous companies and individuals acquiring claims throughout the area. The following year a series of government geological maps were released covering the area and northwards. The mapping indicated prospective stratigraphy to the north and a further round of staking ensued. Properties were typically acquired in on the basis of:

- 1) Staking of geochemical anomalies indicated by reconnaissance stream sediment surveys.
- 2) Grassroots prospecting of units deemed geologically favourable based on other occurrences.
- 3) Blanket staking of geologically favourable units.

Due to the extensive outcrop exposure many of the ground received little if any further work after initial surface evaluations (Sinclair et al., 1976).

Bar Property

The Bar 1-40 claims were originally staked in March of 1974 by A Harman and C. Toporowski. They covered five showings of Zn mineralization discovered the same year. These showings consisted of sphalerite replacing fragments in an algal reef and sphalerite veinlets within a limestone breccia (Sinclair et al., 1974). The Department of Indian and Northern Affairs Mineral Industry Report from 1974 indicates geochemical and IP surveys were recommended for future work however no record exists of this work having been performed.

Cyp Property

The Cyp Property is comprised of two historical properties adjacent to one another. The Harrison Creek Option (Bob 1-8, Gep 1-8, Gyk 1-8, Kis 1-8 and Ray 1-8) was located to the east and held by Great Plains Development. The present day western portion of the Cyp Property was a collection of contiguous claims (CYR 9-40, FXE 1-8, Pb 1-8, ED 1-8 Zn 1-8 CYP 1-40, SCREW 1-16, ZOT 1-22 and WHI 1-24) held by a joint venture between Cypress Resources Ltd. ("Cypress") and British Newfoundland Exploration Ltd. ("Brinex"). Most of these claims were staked in July 1973 with the exception of the ZOT and the WHI claims.

In 1973 Cypress carried out preliminary mapping and prospecting, discovering several Pb-Zn occurrences, and completed three short holes, the best results of which returned 8.3% Zn over 8.5 m. In 1974 Brinex, under agreement with Cypress, executed a program of extensive geological mapping, soil and stream geochemical sampling, induced polarization (IP) surveying, hand trenching and 914 m of diamond drilling in three holes. No significant intersections were reported from the diamond drilling program and the mineralization was deemed to be erratic. Further soil sampling and trenching of the resultant anomalies in 1975 failed to uncover economic mineralization and no further work was recommended (McHale, 1975).

At the same time Great Plains Development was exploring to the east. After the initial discovery in 1973, they performed a limited soil geochemical sampling program and geologically mapped the discovery showing that same year. The following year, work included further geological mapping and soil sampling bolstered by prospecting and an IP survey, results of which led to a diamond drilling program of 399 m that fall. The program outlined several coincident Pb and Zn anomalies roughly parallel to the trend of northwest-striking dolomite. Mineralization was encountered in a single drill hole that returned 2% Zn over 52 m within a dolostone breccia, with a maximum grade of 4.5% over 6.1 m (Verley and Durfeld, 1974). A two phase program was recommended, consisting of 3,688 m of diamond drilling and detailed IP surveying over the area of mineralization intersected by previous drilling. No record of further work has been filed with the Yukon Government.

DF Property

The DF property originally consisted of 81 claims first staked in January of 1974 by Cominco Ltd. to cover favourable stratigraphy similar to that hosting mineralization discovered by Barrier Reef Resources on the Harrison Creek Option. During the 1974 program, the claims were mapped, prospected and subject to a soil geochemical survey that outlined a single Pb-Zn anomaly (Butrenchuk, 1974). Further work in 1975 included detailed geological mapping, a grid-based soil geochemical survey, an IP survey (Klein, 1975), trenching of the “main” showing and 518 m of diamond drilling in seven BQ-sized holes. The best drill results were from DDH 75-1 with 4.6% Zn over 1.5 m (Travis, 1975).

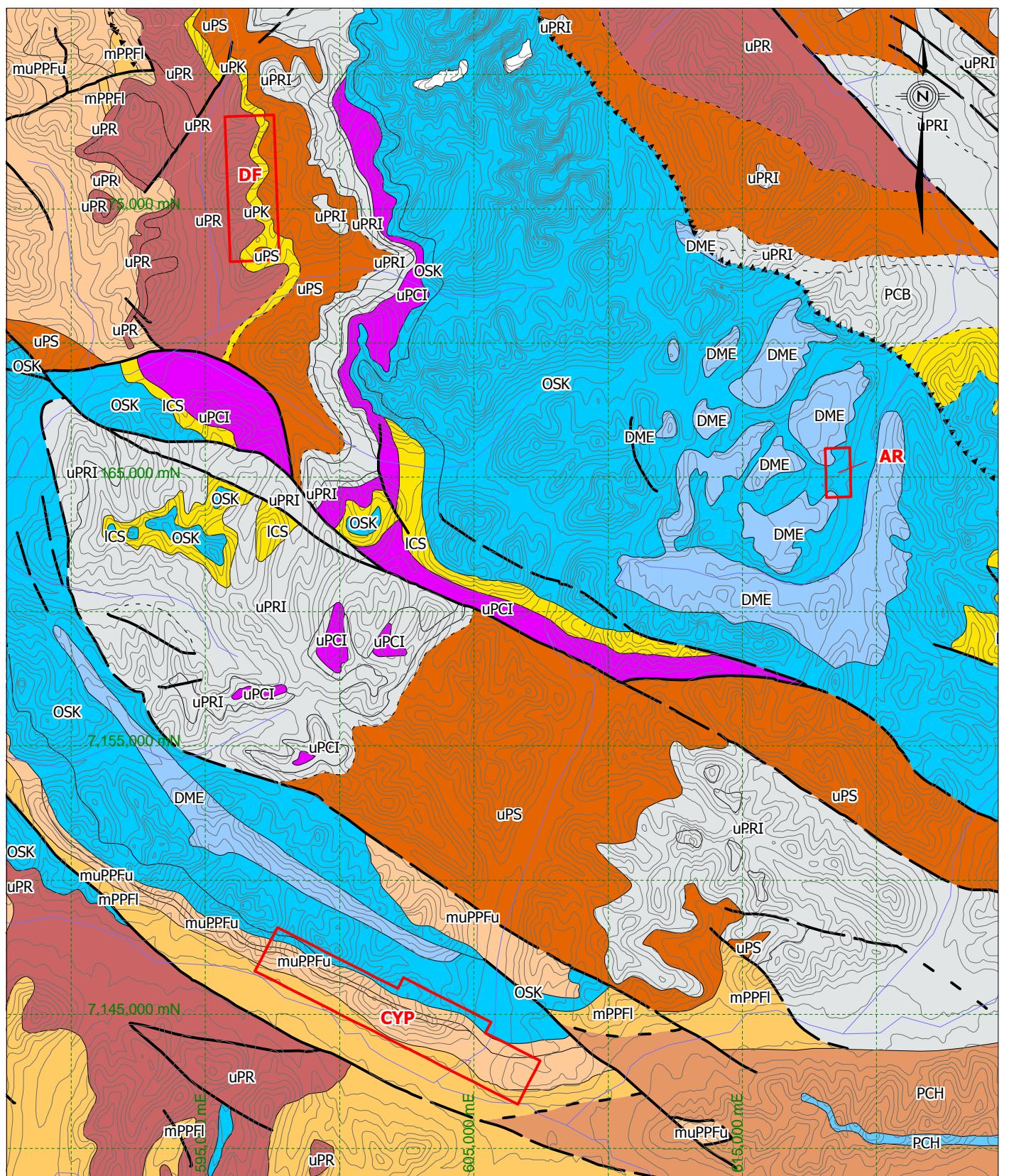
REGIONAL GEOLOGY AND MINERALIZATION

Regional Geology

The first recorded geological mapping in the area was in 1905 by C. Camsell of the Geological Survey of Canada, who completed a topographic and geological survey between the Stewart River and Fort McPherson. Mapping of the Nadaleen River map sheet (106C) was started in 1971 by S. Blusson and released in 1974 (Open File 205 & 206). The geology of the Wind River (106E) and Snake River (106F) map areas was mapped by O.K. Norris (Open File 279) in 1975. Since 1976, the Geological Survey of Canada, led by R.T. Bell, G.H. Eisbacher, G.D. Delaney and W.O. Goodfellow have been mapping the Proterozoic basin. Most recently, D. J. Thorkelson has refined the Middle to Late Proterozoic stratigraphy and published 1:50,000 scale maps of the 106 D/16 (Thorkelson and Wallace, 1998), 106C/13 (Thorkelson and Wallace, 1994) and 106 C/14 (Thorkelson and Wallace, 1995) map sheets immediately northwest of the Nadaleen Project area. The discussion that follows uses the divisions of Eisbacher (1981) as modified by Thorkelson (2000).

The Wernecke Mountains are underlain by fine-grained siliciclastic and carbonate rocks of Ancestral North America ranging in age from the Late Paleoproterozoic to Early Palaeozoic ages. In the Nadaleen Project area the lowermost 13,000 m of stratigraphy (the Wernecke Supergroup) are not exposed. The oldest rocks in the area are the Hematite Creek Group (Thorkelson, 2000), formerly the Upper Pinguicula Units D-F (unit muPPFu1, Figure 3) of Eisbacher (1981). These are unconformably overlain by the Windermere Supergroup (units uP_R, uP_K and uP_S, Figure 3) that in turn are unconformably overlain by Late Proterozoic sedimentary and carbonate rocks of the Risky and Ingta groups (units uP_{RI} and uP_{CI} respectively, Figure 3). Carbonate rocks assigned to the Early to Mid Palaeozoic Mackenzie Platform (Gordey and Anderson, 1993) comprised of the Sekwi, Kindle and Earn Groups (units ICS, OSK and DME respectively, Figure 3) are separated from underlying lithologies by an unconformable surface that juxtaposes Mackenzie Platform rocks with the Hematite Creek Group locally but overlie early Palaeozoic rocks elsewhere. The absence of over 7 km of Upper Proterozoic to Early Palaeozoic stratigraphy is most prevalent west of the Fairchild Fault (Thorkelson, 2000) and in the south west of the Nadaleen project area.

The Hematite Creek Group lacks detailed stratigraphic work but consists of carbonate and clastic rocks up to 1050 m thick (Thorkelson, 2000). At its base, 100 m of black-weathering shale grades upwards and is intercalated with grey and orange-weathering dolostone, maroon and buff-weathering siltstone that locally contains detrital muscovite, and grey-weathering quartz arenite. The carbonate rocks make up approximately 50% of the group (Thorkelson, 2000). The Hematite Creek Group has been interpreted to have been deposited in a shallow water setting. Rocks assigned to the Hematite Creek Group underlie the northeast and southern portion of the project area (Gordey and Makepeace, 2001). In the south they comprise a northwest-trending belt underlying the CYP property and are comprised of interbedded shale, siltstone and quartz arenite, overlain by light grey buff-weathering porous fine-grained dolostone, quartzose dolostone, and dolostone breccias (McHale, 1975). At this location, dolostone of the Hematite Creek Group is unconformably overlain by much younger rocks assigned to the Mt. Kindle Formation. Hematite Creek Group rocks in the northwestern portion of the project area were not examined during this project, but this location is suggested to be the type locality (Thorkelson, 2000).



Full Metal Claims

0 10
kilometres

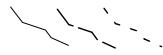
FULL METAL MINERALS CORP.

Nadaleen Project

Regional Geology

REGIONAL GEOLOGY LEGEND

	ice	
DEVONIAN TO MISSISSIPPIAN		UPPER PROTEROZOIC
Earn Group		Risky Formation
	DME2	 uPRI
UPPER ORDOVICIAN AND SILURIAN		Sheepbed Formation
Mt. Kindle Formation		 uPS
	OSK4	Keele Formation
	OSK1	 uPK
LOWER CAMBRIAN		Rapitan Group
Sekwi Formation		 uPR1
	ICS	 uPR3
UPPER PROTEROZOIC TO LOWER CAMBRIAN		 uPR4
Backbone Ranges Formation		MIDDLE TO UPPER PROTEROZOIC
	PCB1	Pinguicula/Fifteen Mile (upper)
Hyland Group		 muPPFu1
	PCH	MIDDLE PROTEROZOIC
	PCH2	Pinguicula/Fifteen Mile (lower)
Ingta Formation		 mPPFl1?
	uPCI	 mPPFl1



Contact, defined, approx., assumed



Fault, defined, approx., assumed



Thrust Fault, defined, approx., assumed

The lower Windermere Supergroup was deposited in a dynamic environment of rifting and glaciation (Rapitan Group) followed by a return to more stable conditions and deposition of the Twitya, Keele-Ice Brook and Sheepbed formations comprising three clastic-carbonate grand cycles (Aitken and McMechan, 1991). The basal Sayunei Formation lies unconformably above the Hematite Creek Group and contains cobbles of the underlying strata. The thickness of this unit varies greatly and is unconformably overlain by diamictite of the Shezal formation that was discontinuously deposited and reaches thicknesses up to 500 m (Thorkelson, 2000). Together these two formations form the Rapitan Group.

Overlying the Rapitan Group is the Twitya Formation consisting of brown and locally maroon-weathering siltstone, and a light grey dolostone member called the Profeit dolostone. The dolostone is up to 1200 m thick, contains oolites, intraclasts oncolites, stromatolites and algal mats and locally comprises all of the Twitya Formation. Elsewhere the Profeit dolostone shares abrupt facies changes with laterally equivalent Twitya siltstone. Pebble to granule conglomerate occurs throughout the formation in localized scours but increases towards the top of the formation. The Keele Formation in the project area is relatively thin, 0 to 15 m, in comparison to the Mackenzie Mountains where it is up to 500 m thick. It is comprised of light orange to cream-weathering, laminated dolomite and rare conglomerate or diamictite that sits unconformably on the underlying Twitya Formation.

The Sheepbed Formation overlies the Keele Formation or sits directly on the Twitya Formation where the Keele Formation is absent. The Sheepbed Formation consists of recessive-weathering, black, brown to rusty-weathering siltstone and sandstone.

The Windermere Supergroup outcrops in the northwest, northeast, central and southwest of the project area. The most extensive exposure from the Rapitan Group through to the Sheepbed Formation is located south of Mt. Profeit, parallel to the north-south trending portion of Corn Creek. The Upper Rapitan Group is exposed in the southwest portion of the project area south of the Bonnet Plume River and in the northeast immediately south of the Snake River. Shaly siltstone of the Sheepbed Formation is exposed in the central portion of the Project area.

The Risky and Ingta groups were not encountered in 2009. They are described by Gordey and Makepeace (2001) to consist of buff grey to buff yellow, poorly-bedded dolomite and varicoloured siliciclastic rocks with minor dolomitic sequences, respectively. These groups underlie the central portion of the project area where they unconformably overlie the Sheepbed formation and unconformably underlie the Sekwi Formation in the west. Additionally, the Risky and Ingta groups occur in stratigraphic succession above the Windermere supergroup and below rocks of the Mackenzie platform in a north-south trending belt south of Mt. Profeit and parallel to Corn Creek.

Rocks of the Mackenzie Platform (Sekwi, and Mt. Kindle) are composed of predominantly carbonate rocks with lesser calcareous or dolomitic siliciclastic rocks. These are overlain by a complex assemblage of submarine fan and channel deposits within black siliceous shale and chert assigned to the Earn Group. Earn Group rocks underlie portions of the eastern and western project area and are everywhere in stratigraphic succession with the underlying Mt. Kindle Formation (Gordey and Makepeace, 2001).

District Structure

The main structural components of the Wernecke district are the southeast-striking fault splays (Deslauriers, Knorr and Snake River Faults) of the Richardson Fault Array. These faults are interpreted to be deep-seated, long-lived, vertical structures which have undergone considerable right-lateral and vertical movement (Thorkelson, 2000). The project area is bounded by two such splays, the Snake River Fault to the east and the Fairchild Fault to the west. On a regional scale, sedimentary rocks dip away from the Bonnet Plume valley, causing the Proterozoic rock units to be exposed in a northwest-trending anticlinal structure.

There have been up to nine phases of deformation identified in the Wernecke Mountains. The earliest phase present in the Project area is interpreted to be the fifth phase called the Corn Creek Orogeny. This was a period of west-directed contractional deformation that resulted in thrust faulting and west-verging folds re-

stricted to the Hematite Creek Group. Thorkelson (2000) describes definitive structures of the Corn Creek Orogeny to occur in the area of Mt. Profeit where thrust faults place lower Hematite Creek Group over Corn Creek quartz arenite that lies at the top of the Hematite Creek group elsewhere. Additionally, southwest of Mt. Profeit, overturned folds and related thrusts deform rocks of the Hematite Creek Group but are not present in the overlying Windermere Supergroup.

The Corn Creek contractional event was followed by the sixth phase, the Hayhook extensional event. Structures produced by this event are west-striking normal faults that appear to be syndepositional growth faults controlling thickness variations of coarse cobble conglomerate of the Sayunei Formation at the base of the Windermere Supergroup (Thorkelson, 2000). These structures have been observed cutting the Hematite Creek Group.

The final three phases of deformation are less clearly understood but are comprised of contraction, transpression and extension of Cretaceous to Paleocene in age. The Laramide contraction event is considered the cause of orogeneses in western North America. However, no structures attributable to this event are present in the project area. The Snake River Fault is interpreted to be a feature of transpression as are southwest-verging thrust faults in the northeast of the project area that place Proterozoic rocks of the Windermere Supergroup overtop of Palaeozoic rocks of the Mackenzie Platform. Similarly, normal faults related to the final extensional phase of deformation strike northwest and juxtapose older Paleoproterozoic rocks in the footwall against the younger Mackenzie Platform.

Regional Mineralization

Exploration in the Wernecke Mountains has been strong since the late 1960's with a hiatus from early 1980's to around 1992. The focus of this exploration has been focused on three types of mineral occurrences: SEDEX, Wernecke Breccia related IOCG and vein/pod Pb-Zn occurrences.

Only two SEDEX-style occurrences are present in the Wernecke Mountains, the Cord and the Goodfellow. Both are hosted in rocks of the Lower Proterozoic Gillespie Lake Group. Neither the occurrences nor the Gilliespie Lake Group occurs in the project area.

The majority of mineral occurrences associated with Wernecke Breccias are located north and south of the project area and are hosted within rocks of the Wernecke Supergroup. They share many of the characteristics of iron oxide copper-gold (IOCG) deposits on a world wide scale, such as the Olympic Dam deposit in the Stuart Shelf of South Australia, which contains about 2.0 billion tonnes of ore at a grade of 1.6% Cu, 0.6 g/t Au, 0.06% U₃O₈, and 3.5 g/t Ag (Reeve et al., 1990). The IOCG deposit class incorporates a large range of high iron, low sulphur, multi-element deposits associated with hematite and/or magnetite breccias (Williams, 1999). IOCG deposits can be huge and many have a very high unit value due to their multi-element character and common high grades. The larger deposits occur primarily in Proterozoic rocks, usually in intra-cratonic settings associated with rift faults (Hitzman et al., 1992). They are characterized by a distinctive element suite of copper, gold, cobalt, silver, uranium, rare earth elements, barium, molybdenum and fluorine. IOCG deposits usually form a mineral district characterized by many similar deposits of widely varying size and grade (e.g Cloncurry District, Australia). Mineralization may occur in the breccias, in veins, or in replacement zones in the country rock. The deposits are localized along major faults, mostly in second order structures which may be either high or low angle. In a regional sense, roughly coeval felsic to intermediate intrusive and/or extrusive rocks may be spatially associated. Extensive, belt-wide, alkali metasomatism is very common and mineralization exhibit zonation from higher temperature sodic alteration to lower temperature potassic alteration. Metasomatic effects within the mineral belts generally indicate an elevated level of heat flow associated with the hydrothermal systems, commonly anomalous with respect to regional metamorphic facies.

Vein and pod style Pb-Zn occurrences comprise most of the minfile showing types in the project area. These occurrences have been mostly described as Mississippi Valley-Type (MVT) occurrences. MVT deposits are epigenetic, carbonate-hosted deposits typically occurring in the foreland of orogenic belts (Paradis et al., 2007). The dominant mineralogy is normally composed of sphalerite, galena, iron sulphides and carbonates. The deposits are typically found in dolostone with ore minerals commonly filling secondary open spac-

es (e.g. karsts, collapse breccias or structural zones), forming as wholesale replacement of carbonate minerals or rarely occurring in primary voids (e.g. vugs). Deposits are usually comprised of many individual, interconnected sulphide bodies spaced 10's to 1000's of meters apart. These sulphide bodies occur in clusters forming metallanogenic districts. Individual bodies can range in shape, size and tonnage from less than 100,000 tonnes to 20 million tonnes with orebodies rarely exceeding 10% combined Pb and Zn. Most MVT deposits display alteration assemblages typical of low to moderate temperature hydrothermal processes. These may include dolomitization, calcification, silicification, formation of authigenic clays and feldspar minerals with the latter two occurring less commonly. Pine Point is Canada's largest MVT, having produced 64.3 Mt at an average grade of 6.95% Zn and 3% Pb (Paradis et al., 2007). Two deposits have been identified in the Nadaleen area. The Blende deposit is the larger of the two with a NI 43-101 compliant inferred resource of 19.6 Mt grading 56.0 g/t Ag, 3.04% Zn and 2.8% Pb (Sharp, 2007). Mineralization consists of sphalerite, galena, tetrahedrite and chalcopyrite cementing various styles of brecciation discordant to bedding within the host dolostone of the Gillespie Lake Group. Gangue minerals include quartz, dolomite, talc, pyrite and carbonaceous material (pyrobitumen?). The Goz Property has a pre-NI 43-101 resource of 2.89 Mt grading 11.25% Zn. Silver is not included in the resource but intercepts of 39.67 g/t and 10.91 g/t Ag over 27.91 m and 27.5 m respectively have been reported (Tarsis Resources, <http://www.tarsis.ca/goz.html>). The property is located 11.5 km east of the Cyp property and is hosted in dolostone of the Ingta Group. Mineralization occurs as stratabound and discordant bodies with the highest grades returned from a silica-sphalerite cement breccia (Tarsis Resources, <http://www.tarsis.ca/goz.html>).

GEOCHEMISTRY

Updated silt, soil and rock geochemical results for lead, silver, and zinc are shown on Figures 4 to 6. Basic statistics for the various sampled media are described below. In subsequent sections, values corresponding to 98th percentile are considered highly anomalous, 95th percentile definitely anomalous, 90th percentile moderately anomalous and 75th percentile as high values.

Silt Geochemistry

During the 2009 program, 13 standard, grab-style silt samples were collected from creeks and drainages across and adjacent to the Nadaleen project properties. Statistics (Table 1) were calculated using publicly available NGR data from the Yukon Government for the purpose of comparison with silt sample results of the 2009 program. The data used was restricted to the North American tectonic province as defined by Gordey and Makepeace (2001)

Table 1: Summary statistics for NGR data within the Continental North American Terrane in the Yukon

	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	W (ppm)	Zn (ppm)
Count	31104	31104	31104	31104	31104	31104	31104	31104	31104
Min	0.005	0.2	13.4	0.9	2.5	0.1	1	0.1	2
Max	8.7	11200	117000	4510	100000	163	8090	800	12000
Mean	0.2	13	1184	29	605	2.6	15	2.44	147
Median	0.1	5	814	21	360	1.0	10	2	84
Percentile	50th	0.1	5	814	21	360	1.0	10	84
	75th	0.2	10	1060	33	580	2.3	16	132
	90th	0.4	21	1600	54	1000	6.0	27	250
	95th	0.6	36	2300	74	1550	8.7	38	420
	98th	1.0	72	4000	106	2700	14.0	59	857

Table 2: Anomalous silt samples collected in 2009

Sample ID	East (NAD83)	North (NAD83)	Elevation (m)	Ag (ppm)	As (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
C330074	594547	7182482	1450	1.3	39	0.9	14	547	264	2	494
C330075	594782	7182705	1418	2.5	48	1.3	16	617	514	7	909
C330130	587159	7170906	1312	0.5	23	1.9	27	586	125	-2	806
JJL-2	619138	7164747	1162	0.4	19	5.1	30	203	34	2	670

A total of 13 silt samples were collected from various drainages in the area of Corn Creek. Four samples returned anomalous values for Zn with one sample returned highly anomalous results. The same four samples also display anomalous to highly anomalous values for Ag (Figures 4-6).

- Sample C330074 at 494 ppm Zn, 264 ppm Pb and 1.3 g/t Ag was collected from an east-west drainage between the southern and central COB showings and likely reflects the mineralization at either or both of these.
- Sample C330125 at 909 ppm Zn, 514 ppm Pb and 2.5 g/t Ag is the most anomalous sample of all collected. It was collected from an east-west tributary to Corn Creek on the west side of the Corn Creek valley opposite the northern corner of the DF claims. No mineralization has been recorded in the approximant catchment basin of this creek and the sample may be sourced from as of yet unidentified mineralization.
- Sample C330130 at 806 ppm Zn, 125 ppm Pb and 0.5 g/t Ag was collected from a north flowing tributary to Black Canyon Creek that cross a northwest striking fault. Furthermore, an unconformity between Ordovician and Proterozoic rocks transects the drainage for this creek which hosts the CORN mineral occurrence approximately 3 km to the west. Anomalous results returned from this sample may reflect mineralization similar to the CORN occurrence.
- Sample JJL-2 at 670 ppm Zn, 34 ppm Pb and 0.4 g/t Ag was taken from an east-flowing drainage that cuts the Bar claims. The drainage forks within the claims and the source for both forks continues for several kilometres west of the claims. Further silt sampling would be required to identify whether the anomalous values are sourced from the claims or further west.

Soil Geochemistry

All of the soil samples collected in 2009 were in the Corn Creek area with the majority collected from the DF Property. Zinc chemistry percentiles were calculated using the 2008 and 2009 data set of 1867 samples (Table 3). The same sample set was used to calculate geochemical correlations; results are shown in Table 4 below.

Table 3: Soil geochemistry summary statistics

	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
Count	1663	1866	1867	1591	1865	1867	1867	1581	1867
Min	0.01	1.3	10	0.01	1.00	41.00	4.00	0.09	11
Max	18.5	1420.0	1790	104.5	202	4620	8030	139.5	36300
Mean	0.48	53.4	147	2.56	21.1	727	150	3.3	760
Percentile	80th	0.7	67.0	190	3.5	31.0	1005	187	4.7
	90th	1.1	123.0	300	5.9	43.0	1313	343	7.2
	95th	1.5	211.0	450	8.7	53.8	1682	567	11.0
	98th	2.4	342.4	887	12.4	65.8	2081	1034	16.0
									4098

Table 4: Correlation matrix for 2008 and 2009 soils

	Ag	As	Ba	Cd	Cu	Mn	Pb	Sb	Zn
Ag	1.00								
As	0.51	1.00							
Ba	-0.04	-0.17	1.00						
Cd	0.29	0.09	0.10	1.00					
Cu	0.18	-0.10	0.39	0.18	1.00				
Mn	-0.05	0.02	-0.15	-0.12	0.05	1.00			
Pb	0.85	0.51	-0.16	0.22	-0.15	0.08	1.00		
Sb	0.60	0.51	-0.05	0.19	0.14	-0.04	0.46	1.00	
Zn	0.24	0.15	-0.07	0.93	-0.10	-0.01	0.30	0.15	1.00

The resultant Zn-in-soil values were generally high with the 80th percentile equivalent to 938 ppm and the 98th at 4098 ppm. Nonetheless, Zn-in-soil anomalies are coincident with known mineralization, suggesting that the soils are effective for targeting in this area. A strong Pb-Ag-As-Sb correlation exists in the Nadaleen project soil geochemistry. This is not surprising considering the abundance of galena and locally tetrahedrite found on the properties. There is a moderate correlation among Zn and the Pb-Ag-As-Sb suite of elements which is also not surprising considering that sphalerite, galena and locally tetrahedrite commonly occur together. The very strong Cd-Zn correlation is due to the fact that Cd is a common substitute for Zn in sphalerite.

On the DF Property, soil samples were taken at 50 m spacing along contours that transected the unconformity in the northern half of the property while a soil grid with 50 m sample spacing and 200 m line spacing was sampled on the southern portions of the property. In the southeastern corner of the claims, anomalous soils are coincident with mineralized samples G090301 – G090305 and G090312 – G090326. Approximately 600 m to the north of this area, a smaller soil anomaly of similar magnitude occurs. The area was not prospected in 2009 and remains open for discovery of new mineralization on the property. Additionally, the soil anomaly is coincident with the unconformity mentioned above as recorded by the Yukon Geological Survey 1:1 000 000 scale geology of Gordey and Makepeace (2001). Several other 2-6 sample anomalies occur within the Hadrynia dolostone stratigraphically below the unconformity.

In addition to the prospecting, 136 soil samples were collected from ridge and spur soil lines across the prospective dolostone east of the Canwex showing. No significant results were returned from these soil lines.

PROPERTY GEOLOGY AND MINERALIZATION

Bar Property

The Bar property is underlain by flat-lying to shallowly east-dipping limestone of the Mt Kindle formation that forms subvertical cliffs. The limestone is light to dark grey and locally fossiliferous, containing trilobite and brachiopod fragments. Elsewhere it is laminated to medium-bedded with micritic and sparry horizons and locally cut by very coarse-grained calcite veins. The limestone is overlain by black shale of the Earn Group outcropping on ridge tops in the north- and southwest where it forms shaly slopes above the limestone.

A single day was spent prospecting the Bar claims looking for the source of anomalous soil results. Soil samples collected in 2008 returned anomalous values of zinc, upwards of 1500 ppm. In several cases soil pits from whence the anomalous soils came were found to be in till or an area where organics are abundant. At the northwest corner of the property an outcrop containing visible zinc mineralization was located directly underlying the anomalous soils and is interpreted to be the source of the zinc-in-soil anomaly. Sample G090231 collected from an outcrop coincident with the Zn-in-soil anomaly contained trace amounts of light green sphalerite along a sparry horizon in limestone and returned 0.46% Zn.

Canwex and Corn Occurrences

The Canwex and Corn occurrences are located along the southern slopes flanking Black Canyon Creek north of Corn Creek and southwest of the DF Property (Figure 3). The area is underlain by dolostone and mudstone of the upper Hematite Creek Group to the north and black shale and dolostone of the Sheepbed and Mt. Kindle formations to the south. The formations lie unconformably on one another and are all cut by a right-lateral northwest-striking fault.

A total of four man days were spent mapping and prospecting the area. Eight silt samples and five rock samples were collected. Previous work in the area of Black Canyon Creek identified lead-zinc mineralization in upper Proterozoic dolostone, identified as a favourable host for mineralization in the region. The Corn showing is located east of the Canwex showing and was not located due to time constraints. The Canwex occurrence was located approximately 500 m upslope from the position recorded with the Yukon government. Mineralization consists of 3-10 mm diameter euhedral sphalerite crystals which comprise 20 – 30% of black mudstone. It is interpreted that this texture is the result of epigenetic replacement of carbonate in a calcareous mudstone or silty limestone. Mineralization occurs over a 5 x 80 m area of the talus; sample G090306 taken from this area returned 31.85% Zn and 24.9 g/t Ag. Two hundred meters to the north several samples (G090307-G090310) of galena-sphalerite-quartz veins cutting dolomite returned a high of 14.75% Zn and 11.45% Pb.

Table 5: Black Canyon Creek area 2009 significant rock samples

Sample ID	North (Nad83;Zn8)	East (Nad83;Zn8)	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
G090306	7170299	590183	24.9	76	10	1000.1	467	491	0.06	141	31.85
G090307	7170488	590054	50.2	65	10	34.9	272	470	2.69	102	0.69
G090308	7170480	590029	16.0	881	-10	444	3830	572	0.75	666	14.75
G090309	7170472	590027	16.7	18	-10	53	55	389	0.87	23	1.78
G090310	7170477	590027	116	131	-10	23.1	1145	109	11.45	392	0.34

Cyp Property

The following description of the geology is taken largely from McHale (1975) and Verley and Durfeld (1974); correlations among the units defined by these workers is given in Table 7. During the course of the two field days spent on the property their descriptions of the geology were observed to be accurate.

Table 6: Lithological correlations east and west of Harrison Creek

	McHale (1975); West of Harrison Creek	Verley and Durfeld (1974); East of Harrison Creek	Regional Correlation	Description	Approximate Thickness	
Youngest ↓ Oldest	Unit S	Unit 5	5P	Mt. Kindle Formation Hematite Creek Group	5P: Brown to black shale; 5Q: Fossiliferous limestone; 5P: Mixed grey shale, quartz sandstone and reefoid limestone	490 m
	Unit L		5Q			
	Unit D		5P			
	Unit E	Unit 4	4O		4O: Porous, vuggy dolomite and solution collapse breccia; quartz, dolomite and minor sulphide cement, locally barite cement; 4N: Wavy bedded dolomite; 4M: Buff dolomite with quartz bands; 4L: Vuggy dolomite	140 -150 m
			4N			
			4M			
			4L			
	Unit SD	Unit 3	3K		3K: Sandy dolomite to quartz arenite, x-beds local conglomerate; 3J: Light grey fine-grained dolomite	600 - 800 m
			3J			
		Unit 2	2Bf		2Bf: Recrystallized dolomite; 2Br: Solution collapse breccia; 2Bc: Cherty dolomite locally contains quartz blebs and stringers; 2Bs: Dolomite, locally siliceous; 2Bp: Dolomite oolitic or pisolithic; 2B: Dolomite	150 m
			2Br			
			2Bc			
			2Bs			
			2Bp			
			2B			
	Unit F	Unit 1	1Aq	1Aq: Quartz arenite; 1A: Siltstone and shale	830 m (estimate)	Northeast ↓ Southwest
			1A			

Stratigraphy on the property strikes northwest and dips moderately to the northeast. Faults that strike east-west offset stratigraphy short distances but no major, disruptive structures were mapped on the property.

McHale (1975) describes four occurrence types;

1. Solution cavities and collapse breccias:

Described as hosting the majority of mineralization, the breccias are discontinuous and limited in size (<7 m). Typically they are sphalerite-rich with pale coloured sphalerite and quartz infilling cavities and occurring as cement in dolomite breccia.

2. Solution channel in-filling:

Described as a reworking of mineralization into channels where sphalerite grains and detrital quartz display laminated and graded bedding. This mineralization style is described from a single locality.

3. Primary bedded mineralization:

A relatively rare style of occurrence consisting of banded sulphides in dolomite. Sulphides form 1 to 10 mm thick lenses comprises less than 10% of the outcrop.

4. Late stage structures:

This style of mineralization is described as typically galena, but locally sphalerite, in-filling cross-cutting joints.

The propensity for mineralization to be hosted in vugs and dolomite breccia was also noted by Verley and Durfeld (1974). This includes the best intercept from the 1974 drill campaign that returned 2% Zn over 52 m hosted in a dolostone breccia with a maximum grade of 4.5% over 6.1 m. Furthermore, they place the majority of the breccias and zebra-textured dolomites in the upper dolomite, similar to observations made west of Harrison Creek.

Soils from 2008 returned a 5.3 km long zinc-in-soil anomaly, confirming results from previous historical exploration programs. The soil anomaly is coincident with the unconformable contact between late Proterozoic silicified dolostone and overlying Ordovician shale of the Mt Kindle Formation. The shale is recessive and can be easily traced over a fair distance between the more resistant carbonate formations above and below. Six man days were spent mapping and prospecting the length of the Cyp claims, west of Harrison Creek only. Zinc mineralization encountered was of types 1 and 4 described above. It occurs as euhedral honey sphalerite in recrystallized dolostone and in vugs with recrystallized sparry dolostone. The sphalerite is present in abundances up to 15% and is commonly associated with pyrobitumen. Mineralization is typically “poddy”, with higher concentrations seemingly randomly along the contact. Sample G0560611 returned the best result in 2009 (8.73% Zn) and is of type 4 mineralization, consisting of pale to yellowish-cream coloured medium-grained sphalerite along fracture planes within cream to buff coloured fine-grained dolomite. Type 1 mineralization was also encountered with the best sample (Sample G0560612) returning 6.14% Zn.

Table 7: Cyp claims significant 2009 significant rocks samples

Sample ID	North (Nad83;Zn8)	East (Nad83;Zn8)	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
G0560609	7145508	602092	1.5	24	230	111	4	321	0.04	4	3.67
G0560611	7145506	602098	2.0	13	10	185	2	345	0.04	8	8.73
G0560612	7145567	601893	1.0	15	10	185	1	472	0.01	5	6.14
G0560613	7145584	601827	0.5	4	10	47.4	7	486	0.00	-2	1.27
G090251	7146359	599596	-0.2	9	10	36.5	2	346	0.07	4	1.75
G090311	7146183	599611	0.2	12	10	42.5	4	384	0.04	3	2.65

DF Property

The DF claims are underlain by late Proterozoic dolostone and shale that dip shallowly to the east-northeast. The transition from carbonate to clastic-dominated rock is separated by an unconformity that manifests as a horizon of coarser clastic material ranging from dolomitic sand to quartz granule conglomerate and is overlain by distinct white to cream-weathering dolostone of the lower Keele Formation. The unconformity has been traced along the length of the property by previous workers and confirmed during this program. Mineralization occurs sporadically in relatively small occurrences along the unconformity. Typically, the occurrences consist of sphalerite and galena in the core of vugs or along fractures in dolomitic units immediately above and below the unconformity.

Work in 2008 at the DF claims returned clusters of anomalous rock samples and anomalous soil results from ridge and spur soil lines in the central and southern portions of the property. The 2009 program was designed to explore the length of the unconformity at surface and investigate the two areas of mineralization known to date.

Two significant showings have been found on the property, both within the Keele Formation. The A zone is located at the south end of the property where mineralization occurs in narrow structures and is comprised of medium to fine-grained honey-coloured sphalerite, galena +/- pyrobitumen in a vuggy limonite-goethite matrix. Sphalerite and quartz form euhedral crystals along with clasts of fine-grained dolostone. There are several subvertical mineralized structures that strike 110° to 150°. Samples collected from this area (G090301-G090305 and G090312-G090325) range from 0.42% Zn to 49.72% Zn with up to 95.8 g/t Ag and a positive correlation between Zn and Ag.

At the B zone, mineralization is present within northeast-striking fault zones which transect the north-northwest striking stratigraphy. Mineralization is comprised of galena, sphalerite, pyrite and chalcopyrite veinlets and matrix fill. Locally, the sulphides are semi-massive. Fragments are angular and range in size from 1 to 10 cm in diameter and entirely composed of fine-grained dolostone. Mineralization forms a lens approximately 100 m long and up to 15 m wide. This area was sampled extensively in 2008 and returned up to 67% Pb, 20% Zn and 688 g/t Ag. This mineralized structure can be found along strike 850 m to the west where samples G090258 and G090257 returned 41.1% Zn and 54.55% Zn respectively.

Samples G0560625 to G0560630, with 5.35% to 14% Zn, were taken from a small zone of grey and white zebra dolostone solution collapse breccia located at the base of the Keele Formation. Sphalerite is fine to medium-grained and disseminated throughout, showing preference for neither the fine-grained grey dolostone nor the coarse sparry buff coloured dolomite cement.

Samples G090257 and G09258 were float samples collected by soil samplers near the end of the program which returned 54.55% Zn and 41.40% Zn respectively. The samples consisted of coarsely crystalline sphalerite in a dolomitic matrix.

Table 8: DF claims 2009 significant rock samples

Sample ID	North (Nad83;Zn8)	East (Nad83;Zn8)	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
G0560603	7175771	596700	4.5	171	10	272	18	887	0.24	38	10.80
G0560604	7175757	596708	1.9	97	10	128.5	11	852	0.16	14	4.80
G0560614	7175856	596882	1.1	317	10	49.6	6	742	0.04	4	1.95
G0560615	7176467	597514	11.7	410	10	75.2	20	766	1.58	15	2.47
G0560619	7176919	597247	3.9	48	10	122.5	5	453	0.13	9	5.40
G0560621	7176911	597013	332	462	10	435	1310	1050	23.40	2190	15.75
G0560622	7176909	597044	12.9	89	10	40.8	32	1385	0.69	89	1.32
G0560623	7176925	597034	4.4	39	-10	79.7	28	831	0.28	15	3.07
G0560624	7176945	597036	11.7	25	-10	40.5	39	842	0.70	75	1.29
G0560625	7177006	596695	2.6	11	-10	641	42	2340	0.04	17	14.00
G0560626	7177018	596687	1.2	9	-10	440	29	3010	0.01	5	11.20
G0560627	7177031	596673	1.4	2	-10	306	26	3140	0.01	6	8.49
G0560628	7177028	596667	0.9	7	-10	240	18	2790	0.00	5	6.94
G0560629	7177043	596668	1.1	10	-10	181	15	1990	0.00	6	5.35
G0560630	7177032	596660	0.7	15	-10	359	34	2340	0.01	8	10.80
G090226	7176386	597365	-0.2	22	100	124.5	24	573	0.01	-2	4.22
G090252	7178134	597606	158	385	10	357	69	488	1.93	60	9.38
G090257	7174900	596539	5.2	148	-10	1000.1	168	369	0.10	59	54.55
G090258	7174902	596174	23.7	492	-10	1000.1	414	1100	0.22	57	41.10
G090301	7174124	597398	95.8	59	-10	805	25	227	8.53	37	49.72
G090302	7173766	597488	234	165	20	370	204	170	39.11	249	22.80
G090303	7174059	597480	20.5	125	-10	1000.1	30	544	0.66	18	35.40
G090304	7174058	597478	8.4	1090	-10	29.1	8	469	1.21	9	1.42
G090305	7174068	597444	2.3	340	10	140.5	15	922	0.15	18	6.28
G090312	7174118	597474	1.9	82	-10	157	25	402	0.09	17	7.60
G090313	7174156	597556	9.8	318	10	87.4	8	434	0.74	61	4.45
G090314	7174180	597560	6.5	111	10	60.2	11	506	0.43	20	4.01
G090315	7174172	597580	11.8	112	-10	187.5	20	576	1.04	15	8.36
G090316	7174089	597697	12.2	308	10	207	14	689	0.99	25	11.25
G090317	7173989	597535	0.9	67	20	66	5	398	0.05	3	1.49
G090318	7173934	597641	18	192	20	174.5	110	1160	0.58	28	10.05
G090319	7173793	597748	1	46	10	154.5	8	1825	0.02	8	6.68
G090320	7173855	597585	7.4	247	-10	518	45	858	0.18	27	26.20
G090321	7173764	597596	77.6	1410	20	65.2	14	383	4.30	147	0.98
G090322	7173464	597552	39.6	698	-10	317	10	2710	3.29	59	12.10
G090323	7173453	597596	3.8	75	10	67.8	4	1950	0.16	22	2.66
G090325	7173068	597541	3.9	8	20	1000.1	141	704	0.06	21	33.53

North of DF Claims (Spectroair, Cob3, Coast, Profeit occurrences)

The regional unconformity described above can be traced for approximately 8 km north of the DF claims and 4 km to the south. A series of occurrences ranging in strength of mineralization can be traced northward. They are described from south to north and shown in Figure 2.

The Spectroair showing could not be located. Trace to 10% galena was found in fractures approximately 500 m to the north but the extent of mineralization is very limited. Four samples from this area returned 0.68-11.45% Zn, 4.64-8.91% Pb and 38.3-118 g/t Ag.

The southernmost Cob occurrence consists of replacement-style sphalerite, galena and tetrahedrite along joints and fractures within a sliver of limestone. The limestone is cut by a fault that strikes 025° and dips 30° to the southeast, separating grey limestone to the east from a white dolostone to the west. Numerous blocks of limestone float on the slope beneath the limestone/dolostone contact contain up to 30% sphalerite and 5% galena. Three samples (G090253-G090255) from the replacement style mineralization returned 8.9-22.4% Zn, 1.68-2.35% Pb and 38.1-53.5 g/t Ag.

The central Cob occurrence was located on an east-facing dip-slope. The mineralization manifests itself as an approximately 10 x 2 m float train of massive Pb, Zn boulders with ~60-80% and 30-60% galena and sphalerite respectively. Mineralized boulders make up about 10% of the boulders in the immediate area. Three samples (G090227-G090229) of this material returned high values of Pb (2.06-79.04%), Zn (2.33-46.37%), and Ag (20.4-207 g/t). Relative abundance of sphalerite and galena varies along the length of the zone with galena-rich cobbles near the top of the train and more sphalerite-rich cobbles near the base of the boulder train. The zonation of the float suggests that the boulders are close to source and have not homogenised with distance travelled. The unconformity is interpreted to underlie the showing since white to buff-weathering dolostone comprises the adjacent outcrops and occurs above the unconformity elsewhere. Trace sphalerite mineralization was also noted in vuggy dolomite 140 m south of the mineralized float train, where it occupies the core of vugs filled by sparry dolomite. A sample of this mineralization returned 0.25% Zn.

Mineralization at the northern Cob showing occurs in a sulphide-matrix breccia cutting very fine-grained dolostone. Angular clasts of dolomite sit in a matrix of pyrite, galena and sphalerite. A small drill pad is located at the showing but no core attributed to this drill hole was found. The breccia appears to be lensoidal, elongated in an east-west direction and is continuous for approximately 50 m. The strength of mineralization, however, could not be confirmed due to the very steep and cliffy terrain. The mineralization and surrounding country rock are cut by a subvertical fracture set striking 286° which may be partly responsible for creating the 50 m long gossan associated with this showing. A single sample collected from this area returned 4.30% Zn and 24.2 g/t Ag. Two samples taken on the opposite side off the valley in roughly the same stratigraphic horizon returned less than 1% Zn.

The Coast occurrence consists of poddy sphalerite +/- galena +/- tetrahedrite mineralization found in rare blocks of colliform, sparry white to grey dolomite. Typically, the sulphides occupy the centre of the vug space and were likely the last to crystallize. Weaker mineralization (relative to the mineralization found in float) occurs at the headwall of the bowl. A sample taken from float near the headwall of the bowl returned 19.75% Zn with negligible Pb and 4.8 g/t Ag.

Table 9: North of DF Claims 2009 significant rock samples

Sample ID	North (Nad83;Zn8)	East (Nad83;Zn8)	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
G0560605	7180585	594192	38.3	42	10	145	19	369	8.91	52	5.98
G0560606	7180697	594322	118	535	-10	25	25	46	6.05	162	0.68
G0560607	7180700	594330	106	314	-10	96.3	17	152	5.01	135	3.26
G0560608	7180689	594337	87.2	547	-10	339	26	848	4.64	117	11.45
G0560631	7184799	593926	24.2	192	-10	100.5	279	1375	0.81	427	4.30
G090227	7183341	594321	207	15	-10	101	152	71	79.40	872	2.33
G090228	7183342	594319	181	22	-10	733	154	204	43.54	480	22.50
G090229	7183340	594325	20.4	49	-10	1000.1	30	151	2.06	43	46.37
G090253	7181452	594114	46.9	17	10	244	139	480	1.92	268	8.90
G090254	7181466	594148	53.5	26	10	623	402	753	2.35	430	22.40
G090255	7181339	594264	38.1	36	30	493	16	4950	1.68	46	16.90
G090256	7186728	592784	4.8	11	-10	565	39	3390	0.09	26	19.75
G090327	7181681	594300	258	264	-10	52.6	520	2420	14.65	984	2.40

The Profeit occurrence is actually several occurrences over a several hundred meter area. At least two styles of mineralization are present at the Profeit. The first, which apparently was the focus of previous exploration, consists of galena, tetrahedrite, sphalerite mineralization hosted in veins localized by east-west striking structures. Both the galena and tetrahedrite are coarse-grained and massive and associated with minor sphalerite. The second mineralization style is a massive sphalerite "pod". Quotation marks are used to describe the mineralization as it has been re-interpreted to be a vein parallel to sub-parallel to bedding that is cut off along strike on both sides. Previous exploration programs focused the majority of the drilling on the east-west structures that host later galena-tetrahedrite mineralization. Drilling was predominantly north-south in an attempt to intersect the east-west mineralization. It appears from the location and orientation of the drill holes below the massive sphalerite pod that it was thought this mineralization was oriented east-west also. If however, it is a bedding parallel vein then both holes were collared on the dip-slope beneath the mineralization. Therefore, this impressive mineralization may not have been properly tested. A drill hole collared up-slope of the mineralization and between the up-slope projection of the faults would likely be a better test of the mineralization.

DISCUSSION AND CONCLUSIONS

In general, the Nadaleen Project area is prospective for MVT style mineralization. The nature of these deposit types is that of multiple pods of mineralization across a district to form a resource. Thus, multiple targets are required and by corollary a large land package. On the Nadaleen project, mineralization appears to be related to unconformities that extend for tens of kilometres. The benefit to this is that these features are often easily traceable due to contrasting depositional environments above and below the unconformity carbonate platform to basinal siliciclastic or a unique marker horizon. The caveat is that the permeation of metalliferous fluids along the stratigraphic horizon can result in small occurrences of low grade mineralization along large areas. Geophysics would be a useful tool to refine drill targets and explore for un- or underexposed mineralization. Both, IP / resistivity and gravity methods would be effective. However, the effectiveness of the IP / resistivity survey would be limited in areas where the overlying formation is comprised of shale and mudstone i.e. DF and Cyp properties. Due to the extensive strike length to be covered, an airborne gravity survey is the appropriate choice over the more time consuming and ground gravity survey. Depending on the anomaly resolution an IP/ resistivity survey would be useful for confirming the presence of sulphides as opposed to other specific gravity contrasts that result in gravity anomalies (i.e. dolostone vs limestone). The geophysical

surveys must be performed in conjunction with prospecting and mapping along the unconformity to validate its location and contextualize the geophysical survey results.

Several targets warrant a limited diamond drilling program. However, a robust stable of drilling targets prior to commencement of the program to maintain efficiency of a diamond drill program and warrant continued exploration. Discussion and recommendations specific to each area are given below.

Bar Property

The Bar Property is host to very weak sphalerite mineralization which is responsible for the equally weak soil anomaly on the property. Although several mineral occurrences (e.g Axe and Nest) are adjacent to the property there is no indication that significant mineralization exists on the Bar property. No further work is recommended at this time.

Cyp Property

Mineralization at the Cyp property is extensive and similar to mineralization on the Goz Creek property consisting of sulphide + quartz cement breccias. This texture is a hallmark of MVT deposits. However, MVT deposits require many of these pods to achieve the required tonnage to make them economic. Mineralization localized along a single stratigraphic horizon is typical of MVT deposits and is also present at the Cyp Property and provides a focus for further exploration. Furthermore, the intersection of more than 50 m of mineralized breccia at the east end of the property (formerly Harrison Creek Option) is certainly evidence that the potential for Zn-Pb pods on the property exists. Future work should include a gravity survey along the strike length of the upper dolomite unit immediately below the Mount Kindle Formation. The purpose of the survey would be to target mineralized pods that are not exposed at surface. Further drilling should be focused stepping out from hole 74-1 drilled by Great Plains Development in 1974 to delineate the extent of mineralization intersected in that hole. Previous step-outs from this hole were greater than 100 m along strike in either direction and may have missed mineralization down-dip. Additionally, running a ground gravity orientation survey above the mineralization intersected in hole 74-1 may provide criteria for drilling other gravity anomalies resulting from the airborne survey.

Corn Creek Area

Canwex Occurrence

The high grades returned from several float samples at the Canwex showing are encouraging as is the extent of mineralized float. The replacement style sphalerite mineralization is equally encouraging since it suggests the possibility of MVT style mineralization. Nearby, sphalerite-galena veins may be remobilized from another source or possibly the Canwex showing. It is recommended that the showing be hand trenched in order to delineate the extent of mineralization, several trenches may be required. Silt sample C330130 returned better than 95th percentile for Zn (806 ppm). Although the sample was taken from a creek underlain by the Sheepbed Formation and draining an area underlain by the Mt. Kindle Formation, neither of which are known to contain significant Zn-Pb showings and are dominated by black mudstone the source of this highly anomalous silt should still be investigated.

DF Property

The DF property has at least three zones of strong mineralization of varying styles. The A zone to the south has been previously drilled with mediocre results. Further drilling of this zone should be a low priority pending results of an IP / resistivity survey.

The B zone has not been drilled and remains to be tested at depth. Mineralization is hosted in a 100 m long lens parallel to and east-west striking structure that extends for at least 1 km. Sphalerite mineralization occurs up to 850 m west from the main lens along the same trend. An IP / resistivity survey would be

suitable for this trend starting at the main B zone lens and working westward from the outcropping shale assigned to the Sheepbed Formation.

A new zone (C zone) of mineralization 2 km north of the B zone is hosted in solution collapse breccia found in float. This zone was discovered via prospecting and has not been found in place. Future work should include trenching followed by mapping and sampling of the exposed trenches. It is likely that blast trenching would be required due to the large blocky talus.

North of DF Claims

The Twitya-Keele contact that is mineralized at the DF is also responsible for the Minfile occurrences to the north (Sectroair, Cob (x3), Coast, and Profeit). The gravity survey would help identify additional mineralization at depth where proximal float was encountered (i.e. Cob showings). Alternatively, several small IP/resistivity surveys would be suitable for these showings since they are entirely contained within the dolostone and would serve to delineate the extent of mineralization.

At the Profeit occurrence, previous exploration programs focused the majority of the drilling on the east west structures that host later galena-tetrahedrite mineralization. Drilling was predominantly north-south in an attempt to intersect the east-west mineralization. It appears from the location and orientation of the drill holes below the massive sphalerite pod that it was thought this mineralization was oriented east-west also. If however, it is a bedding parallel vein then both holes were collared on the dip-slope beneath the mineralization. Therefore, this impressive mineralization may not have been properly tested. A drill hole collared up-slope of the mineralization and between the up-slope projection of the faults would likely be a better test of the mineralization. Performing an IP / resistivity survey across the property with the aim of delineating the bounding structures on either side of the mineralization and the location possibly off-set mineralization from the main zone is recommended.

Respectfully submitted,



Robin S. Black, M.Sc., P.Geo.

EQUITY EXPLORATION CONSULTANTS LTD.

Vancouver, British Columbia

February 8, 2009

Appendix A: Bibliography

- Aitken, J. D., and McMechan, M. E., 1991, Middle Proterozoic assemblages, *in* Yorath, H. G. a. C. J., ed., Geology of the Cordilleran Orogen in Canada. Geology of Canada, Geological Survey of Canada, p. 97-124.
- Blusson, S. L., 1974, Six geological maps of Nadaleen river map-area, Yukon Territory and District of Mackenzie, N.W.T. Geological Survey of Canada, scale 1:50 000
- Butrenchuk, S. B., 1974, Geological Assessment Report on the DF Claim Group. 061073. p.
- Delaney, G. D., 1981, The mid-Proterozoic Wernecke Supergroup, Wernecke Mountains, Yukon Territory. Paper 81-10. 1-23 p.
- Eisbacher, G. H., 1981, Sedimentary tectonics and glacial record in the Windermere Supergroup, Mackenzie Mountains, northwestern Canada, Current Research, Geological Survey of Canada, p. 40.
- Gordey, S. P., and Anderson, R. G., 1993, Evolution of the Northern Cordilleran Miogeocline, Nahanni Map Area (105I), Yukon and Northwest Territories, *in* Canada, G. S. o., ed., Memoir 428: Vancouver, BC, Geological Survey of Canada, p. 214.
- Gordey, S. P., and Makepeace, A. J., 2001, Bedrock Geology, Yukon Territory. Geological Survey of Canada, Open File 3754, scale 1 : 1 000 000
- Hitzman, M. W., Oreskes, N., and Einaudi, M. T., 1992, Geological characteristics and tectonic setting of Proterozoic iron oxide (Cu-U-Au-REE) deposits: Precambrian Research, v. 58, p. 241-287.
- Klein, J., 1975, Induced Polarization and Resistivity Survey DF Group of Claims. 061315. 29 p.
- McHale, K. B., 1975, Geological and geochemical report Cypress Resources Ltd. Property. Yukon Government Assessment Report 090066. 51 p.
- Norris, D. K., and Hopkins, W. S., 1977, The geology of the Bonnet Plume basin, Yukon Territory. Geological Survey of Canada Paper 76-8,
- Paradis, S., Hannigan, P., and Dewing, K., 2007, Mississippi Valley-type lead-zinc deposits *in* Goodfellow, W. D., ed., Mineral Deposits of Canada: A Synthesis of Major Deposit-types, District Metallogeny, the Evolution of Geological Provinces, and Exploration Methods, , Special Publication 5, Mineral Deposits Division, Geological Association of Canada, p. 185-203.
- Reeve, J. S., Cross, K. C., Smith, R. N., and Oreskes, N., 1990, The Olympic Dam copper-uranium-gold-silver deposit, South Australia, *in* Hughes, F., ed., Geology of mineral deposits of Australia and Papua New Guinea, Monograph 14, Australian Institute of Mining and Metallurgy, p. 1009-1035.
- "Goz Creek, Yukon, Canada" 2010, February 2, 2010, <http://www.tarsis.ca/goz.html>
- Sharp, R. J., 2007, Technical Report and Recommendations Blende Project. NI 43-101 Technical Report 45 p.
- Sinclair, W. D., Maloney, J. M., and Craig, D. B., 1974, Mineral Industry Report 1974. EGS 1975-9. p.
- Sinclair, W. D., Morin, J. A., Craig, D. B., and Marchand, M., 1976, Mineral Industry Report 1975. EGS 1976-15. p.
- Thorkelson, D. J., 2000, Geology and mineral occurrences of the Slats Creek, Fairchild Lake and "Dolores Creek" areas, Wernecke Mountains, Yukon Territory (106 D/16, 106 C/13, 106 C/14). Bulletin 10. 73 p.
- Thorkelson, D. J., and Wallace, C. A., 1994, Geological map of Fairchild Lake map area (106C/13), Wernecke Mountains, Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, scale 1:50,000
- Thorkelson, D. J., and Wallace, C. A., 1995, Geological Map of the "Dolores Creek" Map Area ('1060/14), Wernecke Mountains, Northeastern Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, scale 1:50,000

- Thorkelson, D. J., and Wallace, C. A., 1998, Geological map of Slats Creek map area, Werneck Mountains, Yukon (106D/16). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Geoscience Map 1998-9, scale 1:50,000
- Travis, M. S., 1975, Diamond Drill Assessment Report on the DF Group of Mineral Claims. Yukon Government Assessment Report 091693. p.
- Verley, C. G., and Durfeld, R., 1974, Summary Report on the Harrison Creek Option. Yukon Government Assessment Report 061097. 108 p.
- Williams, I. R., 1999, Geology of the Muccan 1:100 000 sheet. 39 p.



Appendix B: Claim Data

Bar Claims

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC57242	Quartz	Bar 1	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57243	Quartz	Bar 2	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57244	Quartz	Bar 3	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57245	Quartz	Bar 4	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57246	Quartz	Bar 5	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57247	Quartz	Bar 6	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57248	Quartz	Bar 7	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57249	Quartz	Bar 8	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active

Cyp Claims

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC57270	Quartz	Cyp 1	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57271	Quartz	Cyp 2	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57272	Quartz	Cyp 3	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57273	Quartz	Cyp 4	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57274	Quartz	Cyp 5	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57275	Quartz	Cyp 6	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57276	Quartz	Cyp 7	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57277	Quartz	Cyp 8	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57278	Quartz	Cyp 9	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57279	Quartz	Cyp 10	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57280	Quartz	Cyp 11	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57281	Quartz	Cyp 12	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57282	Quartz	Cyp 13	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57283	Quartz	Cyp 14	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57284	Quartz	Cyp 15	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57285	Quartz	Cyp 16	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57286	Quartz	Cyp 17	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57287	Quartz	Cyp 18	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57288	Quartz	Cyp 19	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57289	Quartz	Cyp 20	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57290	Quartz	Cyp 21	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57291	Quartz	Cyp 22	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57292	Quartz	Cyp 23	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57293	Quartz	Cyp 24	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57294	Quartz	Cyp 25	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC57295	Quartz	Cyp 26	Shawn Ryan - 100%.	29/08/2007	29/08/2013	Active
YC67536	Quartz	Cyp 27	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC67537	Quartz	Cyp 28	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67538	Quartz	Cyp 29	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67539	Quartz	Cyp 30	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67540	Quartz	Cyp 31	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67541	Quartz	Cyp 32	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67542	Quartz	Cyp 33	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67543	Quartz	Cyp 34	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67544	Quartz	Cyp 35	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67545	Quartz	Cyp 36	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67546	Quartz	Cyp 37	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67547	Quartz	Cyp 38	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67548	Quartz	Cyp 39	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67549	Quartz	Cyp 40	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67550	Quartz	Cyp 41	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67551	Quartz	Cyp 42	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67552	Quartz	Cyp 43	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67553	Quartz	Cyp 44	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67554	Quartz	Cyp 45	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67555	Quartz	Cyp 46	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67556	Quartz	Cyp 47	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67557	Quartz	Cyp 48	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67558	Quartz	Cyp 49	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67559	Quartz	Cyp 50	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67560	Quartz	Cyp 51	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67561	Quartz	Cyp 52	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67562	Quartz	Cyp 53	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67563	Quartz	Cyp 54	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67564	Quartz	Cyp 55	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67565	Quartz	Cyp 56	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67566	Quartz	Cyp 57	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67567	Quartz	Cyp 58	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67568	Quartz	Cyp 59	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67569	Quartz	Cyp 60	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67570	Quartz	Cyp 61	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67571	Quartz	Cyp 62	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67572	Quartz	Cyp 63	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67573	Quartz	Cyp 64	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67574	Quartz	Cyp 65	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67575	Quartz	Cyp 66	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67576	Quartz	Cyp 67	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67577	Quartz	Cyp 68	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC67578	Quartz	Cyp 69	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67579	Quartz	Cyp 70	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67580	Quartz	Cyp 71	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67581	Quartz	Cyp 72	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67582	Quartz	Cyp 73	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67583	Quartz	Cyp 74	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67584	Quartz	Cyp 75	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67585	Quartz	Cyp 76	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67586	Quartz	Cyp 77	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67587	Quartz	Cyp 78	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67588	Quartz	Cyp 79	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67589	Quartz	Cyp 80	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67590	Quartz	Cyp 81	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67591	Quartz	Cyp 82	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67592	Quartz	Cyp 83	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67593	Quartz	Cyp 84	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67594	Quartz	Cyp 85	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67595	Quartz	Cyp 86	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67596	Quartz	Cyp 87	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67597	Quartz	Cyp 88	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67598	Quartz	Cyp 89	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67599	Quartz	Cyp 90	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67600	Quartz	Cyp 91	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67601	Quartz	Cyp 92	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67602	Quartz	Cyp 93	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67603	Quartz	Cyp 94	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67604	Quartz	Cyp 95	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67605	Quartz	Cyp 96	Shawn Ryan - 100%.	22/04/2008	22/04/2014	Active
YC67606	Quartz	Cyp 97	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67607	Quartz	Cyp 98	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67608	Quartz	Cyp 99	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67609	Quartz	Cyp 100	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67610	Quartz	Cyp 101	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67611	Quartz	Cyp 102	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67612	Quartz	Cyp 103	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active
YC67613	Quartz	Cyp 104	Shawn Ryan - 100%.	10/04/2008	10/04/2014	Active

DF Claims

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC69745	Quartz	DF 1	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69746	Quartz	DF 2	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69747	Quartz	DF 3	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69748	Quartz	DF 4	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69749	Quartz	DF 5	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69750	Quartz	DF 6	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69751	Quartz	DF 7	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69752	Quartz	DF 8	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69753	Quartz	DF 9	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69754	Quartz	DF 10	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69755	Quartz	DF 11	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69756	Quartz	DF 12	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69757	Quartz	DF 13	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69758	Quartz	DF 14	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69759	Quartz	DF 15	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69760	Quartz	DF 16	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69761	Quartz	DF 17	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69762	Quartz	DF 18	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69763	Quartz	DF 19	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69764	Quartz	DF 20	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69765	Quartz	DF 21	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69766	Quartz	DF 22	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69767	Quartz	DF 23	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69768	Quartz	DF 24	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69769	Quartz	DF 25	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69770	Quartz	DF 26	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69771	Quartz	DF 27	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69772	Quartz	DF 28	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69773	Quartz	DF 29	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69774	Quartz	DF 30	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69775	Quartz	DF 31	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69776	Quartz	DF 32	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69777	Quartz	DF 33	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69778	Quartz	DF 34	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69779	Quartz	DF 35	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69780	Quartz	DF 36	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69781	Quartz	DF 37	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69782	Quartz	DF 38	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69783	Quartz	DF 39	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active

Grant #	Type	Claim Name	Claim Owner	Recording Date	Expiry Date	Status
YC69784	Quartz	DF 40	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69785	Quartz	DF 41	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69786	Quartz	DF 42	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69787	Quartz	DF 43	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69788	Quartz	DF 44	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69789	Quartz	DF 45	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69790	Quartz	DF 46	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69791	Quartz	DF 47	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active
YC69792	Quartz	DF 48	Shawn Ryan - 100%.	19/08/2008	19/02/2012	Active

Appendix C: Statement of Expenditures

STATEMENT OF EXPENDITURES
Bar Property
August 31 - September 15, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector

	0.63 days @	\$475/day	\$
		296.88	

Robin Black, P. Geo.

	0.90 days @	\$650/day	585.81
--	-------------	-----------	--------

Stewart Harris, P. Geo.

	0.003 days @	\$650/day	1.63
--	--------------	-----------	------

Jim Lehtinen, P. Geo.

	0.67 days @	\$650/day	433.33
--	-------------	-----------	--------

Scott Parker, GIS / Logistics

	0.88 hours @	\$75/hour	65.63
--	--------------	-----------	-------

Tim Sullivan, Prospector

	0.46 days @	\$475/day	217.71
--	-------------	-----------	--------

Agata Zurek, GIS

	0.23 hours @	\$75/hour	17.19
--	--------------	-----------	-------

Clerical

	0.35 hours @	\$35/hour	\$ 12.40
			1,630.56

EQUIPMENT RENTALS

Field Camp

	3.79 days @	\$40/manday	\$
		151.67	

Chainsaws

	0.25 days @	\$30/day	7.50
--	-------------	----------	------

Rental Truck Insurance

	0.67 days @	\$10/day	6.67
--	-------------	----------	------

Field Computers

	0.67 days @	\$40/day	26.67
--	-------------	----------	-------

Satellite Phones (Iridium)

	0.13 weeks @	\$75.00/week	9.38
--	--------------	--------------	------

	16.54 minutes @	\$1.89/min	31.26
--	--------------------	------------	-------

First Aid Equipment (Level III)



	0.67 days @ \$30/day	20.00
Generator (1kVA)		
Fuel Berm	0.54 days @ \$20/day	10.83
	0.67 days @ \$15/day	<u>10.00</u>
		273.97

EXPENSES:

Field Consumables	\$ 55.26
Chemical Analyses	398.59
Materials and Supplies	59.61
Plot Charges	7.43
Camp Food	75.23
Meals	18.93
Accommodation	36.83
Truck Rental	93.30
Automotive Fuel	20.98
Aircraft Charters	932.46
Helicopter Charters	1,571.61
Busfare	0.15
Airfare	-
Telephone Distance Charges	0.39
Freight	154.09
Bulk Fuel	272.00
Drum Deposits	15.00
Radio Rental	12.50
Expediting	<u>81.31</u>
	<u>3,805.66</u>

SUB-TOTAL: \$ 5,710.19

PROJECT SUPERVISION CHARGES:



12% on subtotal: (\$5,710.19) 685.22

SUB-TOTAL: \$ 6,395.41

GST: 5% on sub-total 319.77

TOTAL: **\$ 6,715.18**



STATEMENT OF EXPENDITURES
CYP Property
August 31 - September 15, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector

1.25 days @ \$475/day \$ 593.75

Robin Black, P. Geo.

1.80 days @ \$650/day 1,171.63

Stewart Harris, P. Geo.

0.01 days @ \$650/day 3.25

Jim Lehtinen, P. Geo.

1.33 days @ \$650/day 866.67

Scott Parker, GIS / Logistics

1.75 hours @ \$75/hour 131.25

Tim Sullivan, Prospector

0.92 days @ \$475/day 435.42

Agata Zurek, GIS

0.46 hours @ \$75/hour 34.38

Clerical

0.71 hours @ \$35/hour \$ 24.79 \$ 3,261.13

EQUIPMENT RENTALS

Field Camp

7.58 days @ \$40/manday \$ 303.33

Chainsaws

0.50 days @ \$30/day 15.00

Rental Truck Insurance

1.33 days @ \$10/day 13.33

Field Computers

1.33 days @ \$40/day 53.33

Satellite Phones (Iridium)

0.25 weeks @ \$75.00/week 18.75

33.08 minutes \$1.89/min 62.53

First Aid Equipment (Level III)



Generator (1kVA)	1.33 days @ \$30/day	40.00
Fuel Berm	1.08 days @ \$20/day	21.67
	1.33 days @ \$15/day	<u>20.00</u>

547.94

EXPENSES:

Field Consumables	\$ 110.53
Chemical Analyses	797.19
Materials and Supplies	119.21
Plot Charges	14.85
Camp Food	150.47
Meals	37.86
Accommodation	73.65
Truck Rental	186.61
Automotive Fuel	41.95
Aircraft Charters	1,864.92
Helicopter Charters	3,143.21
Busfare	0.30
Airfare	-
Telephone Distance Charges	0.77
Freight	308.17
Bulk Fuel	544.00
Drum Deposits	30.00
Radio Rental	25.00
Expediting	<u>162.61</u>

7,611.32

SUB-TOTAL:

\$ 11,420.39

PROJECT SUPERVISION CHARGES:



12% on subtotal: (\$11,420.39) 1,370.45

SUB-TOTAL: \$ 12,790.84

GST: 5% on sub-total 639.54

TOTAL: \$ 13,430.38



STATEMENT OF EXPENDITURES
DF Property
August 31 - September 15, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector

	6.67 days @	\$475/day	\$
		3,166.67	

Robin Black, P. Geo.

	9.61 days @	\$650/day	\$
		6,248.67	

Stewart Harris, P. Geo.

	0.03 days @	\$650/day	\$
		17.33	

Jim Lehtinen, P. Geo.

	7.11 days @	\$650/day	\$
		4,622.22	

Scott Parker, GIS / Logistics

	9.33 hours @	\$75/hour	\$
		700.00	

Tim Sullivan, Prospector

	4.89 days @	\$475/day	\$
		2,322.22	

Agata Zurek, GIS

	2.44 hours @	\$75/hour	\$
		183.33	

Clerical

	3.78 hours @	\$35/hour	\$
		<u>132.22</u>	17,392.67

EQUIPMENT RENTALS

Field Camp

	40.44 days @	\$40/manday	\$
		1,617.78	

Chainsaws

	2.67 days @	\$30/day	\$
		80.00	

Rental Truck Insurance

	7.11 days @	\$10/day	\$
		71.11	

Field Computers

	7.11 days @	\$40/day	\$
		284.44	

Satellite Phones (Iridium)

	1.33 weeks @	\$75.00/week	\$
		100.00	
	176.44 minutes @	\$1.89/min	\$
		333.48	

First Aid Equipment (Level III)



	7.11 days @ \$30/day	213.33
Generator (1kVA)		
Fuel Berm	5.78 days @ \$20/day	115.56

7.11 days @ \$15/day 106.67 2,922.37

EXPENSES:

Field Consumables	\$ 589.49
Chemical Analyses	4,251.68
Materials and Supplies	635.81
Plot Charges	79.22
Camp Food	802.49
Meals	201.93
Accommodation	392.82
Truck Rental	995.24
Automotive Fuel	223.74
Aircraft Charters	9,946.22
Helicopter Charters	16,763.80
Busfare	1.59
Airfare	-
Telephone Distance Charges	4.12
Freight	1,643.60
Bulk Fuel	2,901.35
Drum Deposits	160.00
Radio Rental	133.33
Expediting	<u>867.26</u> <u>40,593.68</u>

SUB-TOTAL: \$ 60,908.72

PROJECT SUPERVISION CHARGES:


12% on subtotal: (\$60,908.72) 7,309.05

SUB-TOTAL: \$ 68,217.77

GST: 5% on sub-total 3,410.89

TOTAL: \$ 71,628.66

STATEMENT OF EXPENDITURES
Other Areas
August 31 - September 15, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector

	6.46 days @	\$475/day	\$
		3,067.71	

Robin Black, P. Geo.

	9.31 days @	\$650/day	6,053.40
--	-------------	-----------	----------

Stewart Harris, P. Geo.

	0.03 days @	\$650/day	16.79
--	-------------	-----------	-------

Jim Lehtinen, P. Geo.

	6.89 days @	\$650/day	4,477.78
--	-------------	-----------	----------

Scott Parker, GIS / Logistics

	9.04 hours @	\$75/hour	678.13
--	--------------	-----------	--------

Tim Sullivan, Prospector

	4.74 days @	\$475/day	2,249.65
--	-------------	-----------	----------

Agata Zurek, GIS

	2.37 hours @	\$75/hour	177.60
--	--------------	-----------	--------

Clerical

	3.66 hours @	\$35/hour	\$
--	--------------	-----------	----

	3.66 hours @	\$35/hour	128.09
--	--------------	-----------	--------

	3.66 hours @	\$35/hour	16,849.15
--	--------------	-----------	-----------

EQUIPMENT RENTALS

Field Camp

	39.18 days @	\$40/manday	\$
		1,567.22	

Chainsaws

	2.58 days @	\$30/day	77.50
--	-------------	----------	-------

Rental Truck Insurance

	6.89 days @	\$10/day	68.89
--	-------------	----------	-------

Field Computers

	6.89 days @	\$40/day	275.56
--	-------------	----------	--------

Satellite Phones (Iridium)

	1.29 weeks @	\$75.00/week	96.88
--	--------------	--------------	-------

	170.93 minutes	\$1.89/min	323.06
--	----------------	------------	--------

First Aid Equipment (Level III)



	6.89 days @ \$30/day	206.67
Generator (1kVA)		
	5.60 days @ \$20/day	111.94
Fuel Berm		
	6.89 days @ \$15/day	<u>103.33</u>
		2,831.04
EXPENSES:		
Field Consumables	\$ 571.07	
Chemical Analyses	4,118.81	
Materials and Supplies	615.94	
Plot Charges	76.75	
Camp Food	777.42	
Meals	195.62	
Accommodation	380.55	
Truck Rental	964.14	
Automotive Fuel	216.75	
Aircraft Charters	9,635.40	
Helicopter Charters	16,239.93	
Busfare	1.54	
Airfare	-	
Telephone Distance Charges	3.99	
Freight	1,592.23	
Bulk Fuel	2,810.68	
Drum Deposits	155.00	
Radio Rental	129.17	
Expediting	<u>840.16</u>	<u>39,325.13</u>

SUB-TOTAL: \$ 59,005.32

PROJECT SUPERVISION CHARGES:

12% on subtotal: (\$59,005.32)



	<u>7,080.64</u>
SUB-TOTAL:	\$ <u>66,085.96</u>
GST: 5% on sub-total	<u>3,304.30</u>
TOTAL:	\$ <u>69,390.26</u>

Appendix D: Rock Sample Descriptions

MINERALS AND ALTERATION TYPES

AC	Actinolite	FP	feldspar	PF	plagioclase
AL	alunite	GA	garnet	PH	phlogopite
AM	amphibole	GE	goethite	PL	pyrolusite
AS	arsenopyrite	GL	galena	PO	pyrrhotite
AU	augite	GR	graphite	PY	pyrite
AZ	azurite	HB	hornblende	QZ	quartz veining
BA	barite	HE	haematite	RE	realgar
BI	biotite	HS	specularite	RN	rhodonite
BO	bornite	HZ	hydrozincite	SB	stibnite
BT	pyrobitumen	IL	illite	SD	siderite
CA	calcite	JA	jarosite	SI	silicification
CB	Fe-carbonate	KF	potassium feldspar	SK	skarn
CC	chalcocite	MC	malachite	SM	smithsonite
CD	chalcedony	MG	magnetite	SP	sphalerite
CL	chlorite	MI	mica	SR	scorodite
CP	chalcocite	MN	Mn-oxides	SS	sulphosalts
CU	native copper	MO	molybdenite	ST	smectite
CV	covellite	MR	mariposite/fuchsite	TP	topaz
CY	clay	MS	sericite	TT	tetrahedrite
DC	dickite	MT	marcasite	VG	gold
DS	diaspore	MU	muscovite	ZE	Zeolite
DU	dumortierite	NA	natrolunite	ZN	zunyite
EN	enargite	NE	neotocite		
EP	epidote	PA	pyrargyrite		

ALTERATION INTENSITY

w	weak	s	strong
m	moderate	i	intense

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G0560603		Grid North:	Grid East:	Type:	Float	Alteration:	CB w, DO s,	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7175771	N UTM 596700	E	Strike Length Exp:	Metallics:	GL 3%, SP 5%	4.5		18	2390	
		Elevation: 1754	m	Sample Width: 20	cm	True Width: 20	cm	Secondaries:	GE m, HE m, HZ w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
<i>Other</i>												
Host : Fractured Dolomite												
Sampled By: TS 02-Sep-09 Just below steep ridge outcrop not far from in place. Some faulting nearby. Most likely not a wide zone. Nice honey sphalerite.												
G0560604		Grid North:	Grid East:	Type:	Float	Alteration:	CB w, DO s,	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7175757	N UTM 596708	E	Strike Length Exp:	Metallics:	GL tr, SP 7%	1.9		11	1550	
		Elevation: 1743	m	Sample Width: 20	cm	True Width: 20	cm	Secondaries:	GE m, HZ w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
Host : Fractured Dolomite												
Sampled By: TS 02-Sep-09 Just up hill from 603. Nice chunk of ruby sphalerite in this one.												
G0560605		Grid North:	Grid East:	Type:	Float	Alteration:	CB s, DO m, QZ m	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7180585	N UTM 594192	E	Strike Length Exp:	Metallics:	GL 10%	38.3		19	10000.1	
		Elevation: 1608	m	Sample Width:		True Width:		Secondaries:	GE m, HE m	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
Host : Qtz Carbonate limy breccia												
Sampled By: TS 03-Sep-09 Chased small weathered out ferracrete looking stones with galena to here and finally found larger boulder to sample. Getting close.												
G0560606		Grid North:	Grid East:	Type:	Float	Alteration:		<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7180697	N UTM 594322	E	Strike Length Exp:	Metallics:	GL 10%	100.1		25	10000.1	
		Elevation:		Sample Width: 40		True Width: 40		Secondaries:	GE s, HE s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
Host : Brecciated Dolostone?												
Sampled By: TS 03-Sep-09 Just chasing float. Getting close. Looks like fault breccia or vein breccia.												
G0560607		Grid North:	Grid East:	Type:	Grab	Alteration:	DO s, QZ s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7180700	N UTM 594329	E	Strike Length Exp:	50 m	Metallics:	GL 10%		17	10000.1	
		Elevation: 1747	m	Sample Width: 40	cm	True Width: 40	cm	Secondaries:	GE s, HE s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
Host : Qtz Dolomite Fault Breccia?												
Sampled By: TS 03-Sep-09 Fault/vein follows strata swells and pinches infilling in pods with 7-10% galena. Not too exciting - sampled pod up to 50 cm wide.												
G0560608		Grid North:	Grid East:	Type:	Grab	Alteration:	DO s, QZ s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
Nadaleen		UTM 7180689	N UTM 594336	E	Strike Length Exp:	50 m	Metallics:	GL 7%, PY 1%		26	10000.1	
		Elevation: 1747	m	Sample Width: 25	cm	True Width: 25	cm	Secondaries:	GE s, HE s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
Bedding + Fault 332°/38° RT Host : Dolomite with Breccia												
Sampled By: TS 03-Sep-09 Same unit as G0560607.												

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G0560609		Grid North: UTM 7145508	N	Grid East: UTM 602092	E	Type: Grab Strike Length Exp: 5 m	Alteration: CA w, DO s, QZ w Metallics: SP 10%	Ag (ppm) 1.5	Au (g/t) Pb (%)	Cu (ppm) 4	Pb (ppm) 423
Nadaleen		Elevation: 1530	m	Sample Width: 10	cm	True Width: 10 cm	Secondaries: GE m, HE m	Zn (ppm)	Zn (%)		
CYP		Joint 064°/40° RT		Host: Fractured Dolomite				10000.1		3.67	
Sampled By: TS 05-Sep-09 Fracture crosscutting lithology/stratigraphy in Dolomite near faults. Float below suggests lots of fine mineralization in fractures.											
G0560610		Grid North: UTM 7145508	N	Grid East: UTM 602092	E	Type: Chip Strike Length Exp: 5 m	Alteration: CA w, DO s, QZ w Metallics: SP 2%	Ag (ppm) 1.2	Au (g/t) Pb (%)	Cu (ppm) 1	Pb (ppm) 321
Nadaleen		Elevation:		Sample Width: 1.5	m	True Width: 1.5 m	Secondaries: GE w, HE w	Zn (ppm)	Zn (%)		
CYP				Host: Dolomite				6780			
Sampled By: TS 05-Sep-09 Across fracture zone sampled in G0560609.											
G0560611		Grid North: UTM 7145506	N	Grid East: UTM 602098	E	Type: Select Strike Length Exp: 10 m	Alteration: CA w, DO s, QZ m Metallics: SP 20%	Ag (ppm) 2	Au (g/t) Pb (%)	Cu (ppm) 2	Pb (ppm) 425
Nadaleen		Elevation:		Sample Width: 20	cm	True Width: 20 cm	Secondaries: GE s, HE s	Zn (ppm)	Zn (%)		
CYP		Joint 086°/48° RT		Host: Fractured Dolomite				10000.1		8.73	
Sampled By: TS 05-Sep-09 Parallel fracture to G0560609 and 610 could be a few here. Large fractures are cross cutting stratigraphy.											
G0560612		Grid North: UTM 7145567	N	Grid East: UTM 601893	E	Type: Chip Strike Length Exp:	Alteration: DO s Metallics: GL tr, PY 1%, SP 15%	Ag (ppm) 1	Au (g/t) Pb (%)	Cu (ppm) 1	Pb (ppm) 58
Nadaleen		Elevation: 1441	m	Sample Width: 2	m	True Width: 2 m	Secondaries: GE m, HE w	Zn (ppm)	Zn (%)		
CYP		Joint 150°/50° RT		Host: Fractured Dolomite				10000.1		6.14	
Sampled By: TS 05-Sep-09 Just below old drill rod pile. Mineralization in cross cutting fractures.											
G0560613		Grid North: UTM 7145584	N	Grid East: UTM 601827	E	Type: Chip Strike Length Exp:	Alteration: CA w, DO s, QZ w Metallics: PY tr, SP 25%	Ag (ppm) 0.5	Au (g/t) Pb (%)	Cu (ppm) 7	Pb (ppm) 37
Nadaleen		Elevation: 1432	m	Sample Width: 4	m	True Width: 4 m	Secondaries: GE w	Zn (ppm)	Zn (%)		
CYP				Host: Fractured Dolomite				10000.1		1.27	
Sampled By: TS 05-Sep-09 Again seems related to cross cutting fractures?											
G0560614		Grid North: UTM 7175857	N	Grid East: UTM 596881	E	Type: Grab Strike Length Exp: 10 m	Alteration: DO s, QZ s Metallics: GL 1%, SP 5%	Ag (ppm) 1.1	Au (g/t) Pb (%)	Cu (ppm) 6	Pb (ppm) 436
Nadaleen		Elevation: 1687	m	Sample Width: 2.5	cm	True Width: 2.5 cm	Secondaries: GE w, HE w	Zn (ppm)	Zn (%)		
DF				Host: Vuggy Dolomite and Qtz Breccia				10000.1		1.945	
Sampled By: TS 06-Sep-09 Small zone sticking out of overburden. Close to contact with limestone (dark grey with little balls throughout).											

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G0560615		Grid North: UTM 7176467	N	Grid East: UTM 597514	E	Type: Grab Strike Length Exp: 1 m	Alteration: DO s, QZ s Metallics: GL 1%, PY 20%, SP 2%	Ag (ppm) 11.7	Au (g/t)	Cu (ppm) 20	Pb (ppm) 10000.1
Nadaleen		Elevation: 1483	m	Sample Width: 20		True Width: 20	Secondaries: GE s, HE s	Pb (%) 1.575	Zn (ppm) 10000.1	Zn (%) 2.47	
<i>DF</i>											
Sampled By: TS 06-Sep-09 Huge ferricrete zone must dig in to find sulphide/sulphide matrix and fracture infill. Hard to find galena and sphalerite, very weathered.											
G0560616		Grid North: UTM 7176464	N	Grid East: UTM 597535	E	Type: Grab Strike Length Exp:	Alteration: DO, QZ Metallics: GL ?, PY 20%, SP 1%	Ag (ppm) 4.6	Au (g/t)	Cu (ppm) 12	Pb (ppm) 412
Nadaleen		Elevation: 1485	m	Sample Width: 40	cm	True Width: 40 cm	Secondaries: GE s, HE s	Pb (%) 2500	Zn (ppm)	Zn (%)	
<i>DF</i>											
Sampled By: TS 06-Sep-09 Tons of pyrite. Huge zone of ferricrete capping zone needs serious trenching to expose.											
G0560617		Grid North: UTM 7176461	N	Grid East: UTM 597534	E	Type: Grab Strike Length Exp: 2 m	Alteration: DO s, QZ s Metallics: PY 20%	Ag (ppm) 5.4	Au (g/t)	Cu (ppm) 10	Pb (ppm) 1415
Nadaleen		Elevation:		Sample Width: 2.5	cm	True Width: 2.5 cm	Secondaries: GE s, HE s	Pb (%) 1630	Zn (ppm)	Zn (%)	
<i>DF</i>											
Sampled By: TS 06-Sep-09 Covered by gravel and ferricrete. Neat zone, got to dig to find it. Good spot for some serious trenching (machine) if it runs. Nice camp spot too.											
G0560618		Grid North: UTM 7176874	N	Grid East: UTM 597320	E	Type: Select Strike Length Exp: 20 m	Alteration: DO s, QZ m Metallics: GL tr, SP 1%	Ag (ppm) 0.7	Au (g/t)	Cu (ppm) 1	Pb (ppm) 235
Nadaleen		Elevation: 1583	m	Sample Width: 15	cm	True Width: 15 cm	Secondaries: GE w, HZ w	Pb (%) 2390	Zn (ppm)	Zn (%)	
<i>DF</i>											
Sampled By: TS 06-Sep-09 Small zone with red sphalerite in dolo, qtz vuggs and fracture infills. Occasionally pods like this throughout dolomite near shale contact. Does not look significant.											
G0560619		Grid North: UTM 7176919	N	Grid East: UTM 597247	E	Type: Select Strike Length Exp: 15 m	Alteration: DO s, QZ m Metallics: SP 2%	Ag (ppm) 3.9	Au (g/t)	Cu (ppm) 5	Pb (ppm) 1315
Nadaleen		Elevation: 1594	m	Sample Width: 25	cm	True Width: 25 cm	Secondaries: GE m, HE m	Pb (%) 10000.1	Zn (ppm)	Zn (%) 5.4	
<i>DF</i>											
Sampled By: TS 06-Sep-09 Close to Breccia zone in small gully to the north, most likely fault related. Small zone of mineralization, most small mineralized zones seem peripheral to faulting.											
G0560620		Grid North: UTM 7176861	N	Grid East: UTM 596815	E	Type: Grab Strike Length Exp:	Alteration: DO m, QZ s Metallics: GL 3%, PY 20%, SP 1%	Ag (ppm) 9.9	Au (g/t)	Cu (ppm) 26	Pb (ppm) 4390
Nadaleen		Elevation: 1565	m	Sample Width: 1	m	True Width: 1 m	Secondaries: GE m, HE m	Pb (%) 1535	Zn (ppm)	Zn (%)	
<i>DF</i>											
Sampled By: TS 07-Sep-09 Beautiful breccia zone right in flow of creek, similar to showing in valley bottom. Possibly on strike, can see it from here.											

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G0560621		Grid North: UTM 7176911	N	Grid East: UTM 597013	E	Type: Grab Strike Length Exp: 20 m True Width: 10 cm Host: Dolomite	Alteration: DO m, QZ s Metallics: GL 25%, SP tr, TT? Secondaries: AZ w, GE s, HE s, MC tr,	Ag (ppm) 100.1 Pb (%) 23.4	Au (g/t) 1310 Zn (ppm) 10000.1	Cu (ppm) 10000.1	Pb (ppm) 10000.1 Zn (%) 15.75
Nadaleen		Elevation: 1611 m		Sample Width: 10 cm							
<i>DF</i>											
Sampled By: TS 07-Sep-09		Right on ridge in subcrop, loose, but local.									
G0560622		Grid North: UTM 7176909	N	Grid East: UTM 597044	E	Type: Float Strike Length Exp: True Width: 20 cm Host: Zebra Dolomite	Alteration: DO s, QZ m Metallics: GL 2%, SP 2% Secondaries: GE s, HE s, HZ m	Ag (ppm) 12.9 Pb (%) 10000.1	Au (g/t) 32 Zn (ppm) 1.32	Cu (ppm) 6850	Pb (ppm)
Nadaleen		Elevation: 1608 m		Sample Width: 20 cm							
<i>DF</i>											
Sampled By: TS 07-Sep-09		These samples are all close to fault.									
G0560623		Grid North: UTM 7176925	N	Grid East: UTM 597034	E	Type: Grab Strike Length Exp: 1 m True Width: 20 cm Host: Dolomite	Alteration: DO s, QZ w Metallics: GL 1%, SP ? Secondaries: GE s, HE w, HZ ?	Ag (ppm) 4.4 Pb (%) 10000.1	Au (g/t) 28 Zn (ppm) 3.07	Cu (ppm) 2750	Pb (ppm)
Nadaleen		Elevation: 1614 m		Sample Width: 20 cm							
<i>DF</i>											
Sampled By: TS 07-Sep-09		On ridge. Galena in fracture plains.									
G0560624		Grid North: UTM 7176945	N	Grid East: UTM 597037	E	Type: Select Strike Length Exp: 20 m True Width: 15 cm Host: Dolomite	Alteration: DO s, QZ Metallics: GL tr, SP 10% Secondaries: GE m, HE w, HZ w	Ag (ppm) 11.7 Pb (%) 10000.1	Au (g/t) 39 Zn (ppm) 1.29	Cu (ppm) 7000	Pb (ppm)
Nadaleen		Elevation: 1616 m		Sample Width: 15 cm							
<i>DF</i>											
Sampled By: TS 07-Sep-09		Nice sphalerite. Close to fault zone in fractures and vugs.									
G0560625		Grid North: UTM 7177006	N	Grid East: UTM 596695	E	Type: Float Strike Length Exp: True Width: 10 cm Host: Sphalerite rich Dolomite/Zebra	Alteration: DO s Metallics: SP 25% Secondaries: GE m, HZ s	Ag (ppm) 2.6 Pb (%) 10000.1	Au (g/t) 42 Zn (ppm) 14	Cu (ppm) 368	Pb (ppm)
Nadaleen		Elevation: 1673 m		Sample Width: 10 cm							
<i>DF</i>											
Sampled By: TS 08-Sep-09		Lots of float here with deciminated sphalerite in bedding of grey and white dolomite.									
G0560626		Grid North: UTM 7177018	N	Grid East: UTM 596686	E	Type: Float Strike Length Exp: True Width: 15 cm Host: Sphalerite Rich Dolomite	Alteration: DO s Metallics: SP 5% Secondaries: GE w, HZ m	Ag (ppm) 1.2 Pb (%) 10000.1	Au (g/t) 29 Zn (ppm) 11.2	Cu (ppm) 102	Pb (ppm)
Nadaleen		Elevation: 1676 m		Sample Width: 15 cm							
<i>DF</i>											
Sampled By: TS 08-Sep-09		Could be subcropping but trend does not coincide with bedding. Could be on fault striking downhill.									

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.				Project: FMM09-02				2009		NTS: 106C		
G0560627 Nadaleen	Grid North: UTM 7177031 Elevation: 1691		Grid East: N UTM 596673 m Sample Width: 15 cm		Type: Float Strike Length Exp: True Width: 15 cm		Alteration: DO s Metallics: SP 20% Secondaries: GE w, HZ s		Ag (ppm) 1.4 Pb (%) 10000.1	Au (g/t)	Cu (ppm) 26	Pb (ppm) 91 Zn (%) 8.49
<i>DF</i>							Host: Zebra Dolomite with Deceminated Sphalerite					
Sampled By: TS 08-Sep-09	Very weathered lots of hydrazincite. Sphalerite crystals deceminated throughout 15cm cross section, mineralization very nice here.											
G0560628 Nadaleen	Grid North: UTM 7177028 Elevation: 1691		Grid East: N UTM 596667 m Sample Width: 20 cm		Type: Float + Grab Strike Length Exp: 1 m True Width: 20 cm		Alteration: DO s Metallics: SP 20% Secondaries: GE w, HZ s		Ag (ppm) 0.9 Pb (%) 10000.1	Au (g/t)	Cu (ppm) 18	Pb (ppm) 28 Zn (%) 6.94
<i>DF</i>							Host: Zebra Dolomite with Sphalerite					
Sampled By: TS 08-Sep-09	High point of float. Seems to be subcropping here very nice mineralization.											
G0560629 Nadaleen	Grid North: UTM 7177043 Elevation: 1702		Grid East: N UTM 596667 m Sample Width: 10 cm		Type: Float Strike Length Exp: True Width: 10 cm		Alteration: DO s Metallics: SP 7% Secondaries: GE m, HZ s		Ag (ppm) 1.1 Pb (%) 10000.1	Au (g/t)	Cu (ppm) 15	Pb (ppm) 28 Zn (%) 5.35
<i>DF</i>							Host: Zebra Dolomite with deceminated SP					
Sampled By: TS 08-Sep-09												
G0560630 Nadaleen	Grid North: UTM 7177032 Elevation: 1697		Grid East: N UTM 596660 m Sample Width:		Type: Float Strike Length Exp: True Width:		Alteration: DO s Metallics: GL tr, SP 15% Secondaries: GE w, HZ s		Ag (ppm) 0.7 Pb (%) 10000.1	Au (g/t)	Cu (ppm) 34	Pb (ppm) 54 Zn (%) 10.8
<i>DF</i>							Host: Dolomite with deceminated SP					
Sampled By: TS 08-Sep-09	Very close to source. Nice Sphalerite crystals, ruby.											
G0560631 Nadaleen	Grid North: UTM 7184799 Elevation: 1630		Grid East: N UTM 593926 m Sample Width: 2 m		Type: Chip Strike Length Exp: 50 m True Width: 2 m		Alteration: DO s Metallics: GL tr, PY 7%, SP 2% Secondaries: GE s, HE s		Ag (ppm) 24.2 Pb (%) 10000.1	Au (g/t)	Cu (ppm) 279	Pb (ppm) 8050 Zn (%) 4.3
<i>COB North</i>							Joint 285° Host: Dolomite					
Sampled By: TS 10-Sep-09	More fractures with minor tetrahedrite above too steep to sample.											
G0560632 Nadaleen	Grid North: UTM 7185176 Elevation: 1650		Grid East: N UTM 593513 m Sample Width: 10 cm		Type: Select Strike Length Exp: 50 m True Width: 10 cm		Alteration: DO s Metallics: PY 2%, SP 3% Secondaries: GE s, HE s		Ag (ppm) 2.7 Pb (%) 9630	Au (g/t)	Cu (ppm) 6	Pb (ppm) 240 Zn (%)
<i>COB North</i>							Host: Dolomite Breccia with sulphide matrix					
Sampled By: TS 10-Sep-09	Very weathered no hand specimen. 8m wide breccia zone with pyrite matrix. Found a bit of sphalerite here.											

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G0560633		Grid North:	Grid East:	Type:	Grab	Alteration:	DO s	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 7185178	N UTM 593511	E	Strike Length Exp: 50 m	Metallics:	PY 20%	9		14	909
Elevation: 1644 m		Sample Width: 20 cm	True Width: 20 cm		Secondaries:	GE s, HE s		Pb (%)	Zn (ppm)	Zn (%)	
COB North											
Fault 134°/58° RT Host: Dolomite Breccia with sulphide matrix											
Sampled By: TS 10-Sep-09 ON strike with drilled showing across valley, similar breccia with sulphide matrix. Breccia zone is 8m wide here.											
G090224		Grid North:	Grid East:	Type:	Grab	Alteration:	DO s	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 1717064	N UTM 596485	E	Strike Length Exp: 100 m	Metallics:	GL tr, SP tr	-0.2		-1	229
Elevation:		Sample Width: 20 cm	True Width: 20 cm		Secondaries:	ZN w, PB w, HZ m		Pb (%)	Zn (ppm)	Zn (%)	
DF		Bedding 010°/30° E			Host:	DOLS				411	
Sampled By: RSB 07-Sep-09 Green Smithsonite and white hydrozincite coat fractures of 5x2m area displaying slight colour anomaly. Min appears peripheral to 20x10cm pod/void weathered out with rich reddish brown soil within.											
G090225		Grid North:	Grid East:	Type:	Select	Alteration:		Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 7176383	N UTM 597366	E	Strike Length Exp: 7 m	Metallics:	SP 1%	-0.2		3	72
Elevation: 1500 m		Sample Width: 10 cm	True Width: 10 cm		Secondaries:	GE m, HE m		Pb (%)	Zn (ppm)	Zn (%)	
DF					Host:	DOLS BX				725	
Sampled By: RSB 07-Sep-09 Much rock breaking to find thin elongate vug filled with red and gn euhedral SI? F.g. adjacent to gossanous vuggy__ of dolomite bx.											
G090226		Grid North:	Grid East:	Type:	Select	Alteration:	DO s, QZ s	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 7176386	N UTM 597365	E	Strike Length Exp: 7 m	Metallics:	SP 3%	-0.2		24	60
Elevation: 1505 m		Sample Width: 10 cm	True Width: 10 cm		Secondaries:	GE s, HE s		Pb (%)	Zn (ppm)	Zn (%)	
DF					Host:	DOLS				10000.1	4.22
Sampled By: RSB 07-Sep-09 Partially oxidized SP rims large x-stal filled vug. Dol x-stals to 5 cm long. Sp occurs with Dol veins and in Dolomitized host rock. Not abundant on o/c scale.											
G090227		Grid North:	Grid East:	Type:	Float	Alteration:		Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 7183341	N UTM 594321	E	Strike Length Exp: 10 m	Metallics:	GL 90%, PY 1-3%, SP 1-3	100.1		152	10000.1
Elevation: 1794 m		Sample Width:	True Width:		Secondaries:	GE s, HE m, JA m, HZ w		Pb (%)	Zn (ppm)	Zn (%)	
COB-Showing					Host:	f.g. White weathering DOLS				79.4	10000.1
Sampled By: RSB 09-Sep-09 HZ=hydrozincite; CR=cerussite. Sample taken from top of float train in talus on dip slope, less mineralized subcrop occurs above float train. Massive f.g.-mg GL with PY and SP blebs.											
G090228		Grid North:	Grid East:	Type:	Float	Alteration:		Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
Nadaleen		UTM 7183342	N UTM 594314	E	Strike Length Exp: 10 m	Metallics:	GL 60%, SP 20%	100.1		154	10000.1
Elevation: 1791 m		Sample Width:	True Width:		Secondaries:	GE s, HE s, JA s, HZ w,		Pb (%)	Zn (ppm)	Zn (%)	
COB-Showing					Host:	f.g. white weathering DOLS				43.54	10000.1
Sampled By: RSB 09-Sep-09 HZ=hydrozincite; CR=cerussite. Middle of float train. More abundant honey SP with f.g. GL, weak fabric.											

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G090229		Grid North: UTM 7183340	N	Grid East: UTM 594325	E	Type: Float Strike Length Exp: Elevation: 1788 m Sample Width: Host :	Alteration: Metallics: SP 30% Secondaries: GE s, JA s, Zn i	Ag (ppm) 20.4 Pb (%) 2.06	Au (g/t) 30 Zn (ppm) 10000.1	Cu (ppm) 30 Zn (%) 46.37	Pb (ppm) 10000.1
Nadaleen											
<i>COB-Showing</i>											
Sampled By: RSB 09-Sep-09											
G090251		Grid North: UTM 7146359	N	Grid East: UTM 599596	E	Type: Grab Strike Length Exp: 5+ m Elevation: Sample Width: 15 cm Bedding 290°/50°	Alteration: SI m Metallics: PY tr, SP 2-15% Secondaries: Host : DLMT	Ag (ppm) -0.2 Pb (%) 10000.1	Au (g/t) 2 Zn (ppm) 704	Cu (ppm) 2 Zn (%) 1.75	Pb (ppm)
Sampled By: JJL 06-Sep-09											
G090252		Grid North: UTM 7178134	N	Grid East: UTM 597606	E	Type: Float Strike Length Exp: Elevation: 1464 m Sample Width:	Alteration: Metallics: GL 5%, SP 7% Secondaries: Host : White dolomite	Ag (ppm) 100.1 Pb (%) 1.925	Au (g/t) 69 Zn (ppm) 10000.1	Cu (ppm) 69 Zn (%) 9.38	Pb (ppm) 10000.1
Sampled By: JJL 06-Sep-09											
G090253		Grid North: UTM 7181452	N	Grid East: UTM 594113	E	Type: Float Strike Length Exp: Elevation: Sample Width:	Alteration: Metallics: GL 5%, SP 15%, TT tr True Width: Secondaries: AA ww, MC w Host : Limestone-Dark grey	Ag (ppm) 46.9 Pb (%) 1.92	Au (g/t) 139 Zn (ppm) 10000.1	Cu (ppm) 139 Zn (%) 8.9	Pb (ppm) 10000.1
<i>Corn South</i>											
Sampled By: JJL 09-Sep-09											
G090254		Grid North: UTM 7181466	N	Grid East: UTM 594148	E	Type: Float Strike Length Exp: Elevation: Sample Width:	Alteration: Metallics: GL 5%, SP 10-25%, TT tr True Width: Secondaries: MC w Host : Limestone-Dark grey	Ag (ppm) 53.5 Pb (%) 2.35	Au (g/t) 402 Zn (ppm) 10000.1	Cu (ppm) 402 Zn (%) 22.4	Pb (ppm) 10000.1
<i>Corn South</i>											
Sampled By: JJL 09-Sep-09											
G090255		Grid North: UTM 7181339	N	Grid East: UTM 594265	E	Type: Grab Strike Length Exp: 2 m Elevation: 1795 m Sample Width: 20 cm Bedding 010°/60°	Alteration: Metallics: GL 2%, SP 7% Secondaries: HZ m Host : Dolomite (Rusty orange-brown)	Ag (ppm) 38.1 Pb (%) 1.68	Au (g/t) 16 Zn (ppm) 10000.1	Cu (ppm) 16 Zn (%) 16.9	Pb (ppm) 10000.1
<i>Corn South</i>											
Sampled By: JJL 09-Sep-09											

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090256	Grid North:	UTM 7186728	N UTM 592784	Type: Float+Select	Alteration: GL tr tr, SP 35%, TT tr tr	4.8	39	851	
Nadaleen	Elevation: 1977	m	Sample Width: 15 cm	Strike Length Exp: E True Width:	Metallics: Secondaries:		Pb (%)	Zn (ppm)	Zn (%)
<i>Coast</i>				Host : Sparry Dolomite			10000.1		19.75
Sampled By: JJL 10-Sep-09	Weak but poddy mineralization in coarse sparry dolomite - weak colliform texture yellow, red, gn, bk sphalerite appears to be colliform. Trace GN+TT in other blocks not sampled.								
		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090257	Grid North:	UTM	N UTM	Type: Float	Alteration: GL 1%, SP 25%	5.2	168	1020	
Nadaleen	Elevation:		Sample Width:	Strike Length Exp: E True Width:	Metallics: Secondaries:		Pb (%)	Zn (ppm)	Zn (%)
<i>DF</i>				Host :			10000.1		54.55
Sampled By: JJL	Erin's Rock 1. Soil sampler showing. Coarse xtallino red, black + yellow SP - Minor GN in orange DLMT matrix.								
		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090258	Grid North:	UTM	N UTM	Type: Float	Alteration: GL 1%	23.7	414	2210	
Nadaleen	Elevation:		Sample Width:	Strike Length Exp: E True Width:	Metallics: Secondaries:		Pb (%)	Zn (ppm)	Zn (%)
<i>DF</i>				Host :			10000.1		41.1
Sampled By: JJL	Erin's Rock 2. Sample location - Soil sampler showing. Minor GL in orange weathering coarse xtalline DLMT.								
		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090301	Grid North:	UTM	N UTM	Type: Strike Length Exp:	Metallics:	95.8	25	10000.1	
Nadaleen	Elevation:		Sample Width:	True Width:	Secondaries:		Pb (%)	Zn (ppm)	Zn (%)
				Host :			8.53	10000.1	49.72
Sampled By: TB 02-Sep-09									
		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090302	Grid North:	UTM 7173766	N UTM 597488	Type: Float	Alteration: CB s	100.1	204	10000.1	
Nadaleen	Elevation:		Sample Width:	Strike Length Exp: E True Width:	Metallics: GE s, JA s, SM s, CE s		Pb (%)	Zn (ppm)	Zn (%)
				Host : Dolomite			39.11	10000.1	22.8
Sampled By: TB 02-Sep-09	Sample good Pb, Zn in small trench on hillside in subcrop. Strong cerussite. Grab over 2m radius-1m sg zone with float train down hill. 25m below old drill site.								
		Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
G090303	Grid North:	UTM 7174059	N UTM 597480	Type: Grab	Alteration: CB s	20.5	30	6560	
Nadaleen	Elevation:		Sample Width: 50 cm	Strike Length Exp: .5 m True Width: 50 cm	Metallics: SP 40-50% GE s, JA s, CE s		Pb (%)	Zn (ppm)	Zn (%)
				Host : Dolomite			10000.1		35.4
Sampled By: TB 02-Sep-09	Sample small pod of highgrade clear Zn. Hydro-zincite on fractures of 5m in area.								

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G090304 Nadaleen	Grid North:	Grid East:		Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7174058	N	UTM 597478	E	Strike Length Exp:	3 m	Metallics:	8.4	8	10000.1	
	Elevation:	Sample Width: 10 cm		True Width: 10 cm	Host:	Dolomite	Secondaries:	JA s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	Vein 130°/?°								1.21	10000.1	1.42
Sampled By: TB 02-Sep-09	Sample flourite vein with good pyro bitumen.										
G090305 Nadaleen	Grid North:	Grid East:		Type:	Float	Alteration:	CB	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7174068	N	UTM 597444	E	Strike Length Exp:	SP 10-15%	Metallics:	2.3	15	1530	
	Elevation:	Sample Width:		True Width:	Host:	Dolomite	Secondaries:	GE s, JA s, SM s, CE	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	Sample breccia material in subcrop with good Zn in matrix over 10m.								10000.1	6.28	
Sampled By: TB 02-Sep-09											
G090306 Nadaleen	Grid North:	Grid East:		Type:	Float	Alteration:		<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7170299	N	UTM 590183	E	Strike Length Exp:	SP 30-40%	Metallics:	24.9	467	565	
	Elevation:	Sample Width:		True Width:	Host:		Secondaries:		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	Sample talus on sidehill. Sphalerite crystals from 50-60% in a dark limestone, a fair amount of this stuff across slope for 5-7m.								10000.1	31.85	
Sampled By: TB 04-Sep-09											
G090307 Nadaleen	Grid North:	Grid East:		Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7170488	N	UTM 590053	E	Strike Length Exp:	GL 2-3%	Metallics:	50.2	272	10000.1	
	Elevation:	Sample Width:		True Width:	Host:	Dolomite	Secondaries:		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	Sample boulders pulled out of moss on side hill over 5m area with Pb. Milky white QTZ here as well.								2.69	6870	
Sampled By: TB 04-Sep-09											
G090308 Nadaleen	Grid North:	Grid East:		Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7170480	N	UTM 590029	E	Strike Length Exp:	3 m	Metallics:	16	3830	7460	
	Elevation:	Sample Width: 20 cm		True Width: 20 cm	Host:	Dolomite	Secondaries:	JA s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	110°/75° NE								10000.1	14.75	
Sampled By: TB 04-Sep-09	15m above 307, sample QTZ vein in outcrop with Pb.										
G090309 Nadaleen	Grid North:	Grid East:		Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7170472	N	UTM 590027	E	Strike Length Exp:	5 m	Metallics:	16.7	55	8720	
	Elevation:	Sample Width: 20 cm		True Width: 20 cm	Host:	Dolomite	Secondaries:	JA s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
	085°/75° NW								10000.1	1.775	
Sampled By: TB 04-Sep-09	5m upslope from 307 sample another QTZ vein with Pb+Zn.										

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G090310 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7170477	N UTM 590027	Float E	QZ s	100.1		1145	10000.1
	Elevation:	Sample Width:	Strike Length Exp:	Metallics: GL 7-10%				
			True Width:	Secondaries: JA s	Pb (%)	Zn (ppm)	Zn (%)	
			Host: QTZ		11.45	3420		
Sampled By: TB 04-Sep-09	3m above 309 sample good Pb in big QTZ float boulder.							
G090311 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7146183	N UTM 599611	Grab E	CB s	0.2		4	352
	Elevation:	Sample Width: 50 cm	Strike Length Exp:	Metallics: SP 1-2%				
			True Width: 50 cm	Secondaries: JA m	Pb (%)	Zn (ppm)	Zn (%)	
			Host: Dolomite		10000.1	2.65		
Sampled By: TB 05-Sep-09	Grab from outcrop. Breccia material.							
G090312 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7174118	N UTM 597473	Float E	CB s	1.9		25	892
	Elevation:	Sample Width:	Strike Length Exp:	Metallics: GL 1%, SP 1-2%				
			True Width:	Secondaries: JA m, HZ s	Pb (%)	Zn (ppm)	Zn (%)	
			Host: Dolomite		10000.1	7.6		
Sampled By: TB 06-Sep-09	Sample subcrop and outcrop over 5m area on talus slope with Zn+Pb in fault breccia material.							
G090313 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7174156	N UTM 597556	Select E	CB s	9.8		8	7400
	Elevation:	Sample Width: 5 m	Strike Length Exp: 10 m	Metallics: GL 1-2%, SP 2-5%				
			True Width: 5 m	Secondaries: JA m, SM m, HZ s	Pb (%)	Zn (ppm)	Zn (%)	
			Host: Dolomite		10000.1	4.45		
Sampled By: TB 06-Sep-09	Sample Zn+Pb on fractures and in vuggs in outcrop over 5m radius.							
G090314 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7174180	N UTM 597560	Select E	CB s	6.5		11	4310
	Elevation:	Sample Width: 7 m	Strike Length Exp: 20 m	Metallics: GL 1%, SP 2-3%				
			True Width: 7 m	Secondaries: JA s, SM m, HZ s	Pb (%)	Zn (ppm)	Zn (%)	
			Host: Dolomite		10000.1	4.01		
Sampled By: TB 06-Sep-09	Select grab across base of cliffs over 7m. Zn+Pb on fractures and crags. 15-20 above 313.							
G090315 Nadaleen	Grid North:	Grid East:	Type:	Alteration:	Ag (ppm)	Au (g/t)	Cu (ppm)	Pb (ppm)
	UTM 7174172	N UTM 597581	Strike Length Exp: E	CB s	11.8		20	10000.1
	Elevation:	Sample Width: 15 cm	True Width: 15 cm	Metallics: GL 1-2%, SP 3-5%				
			Host: Dolomite	Secondaries: JA s, SM s, HZ s	Pb (%)	Zn (ppm)	Zn (%)	
					1.035	10000.1	8.36	
Sampled By: TB 06-Sep-09	Sample from highgrade fractures in outcrop. Good Pb+Zn.							

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G090316 Nadaleen	Grid North:	Grid East:	Type:	Select	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7174089	N	UTM 597697	E	Strike Length Exp:	Metallics: GL 1%, SP 2-3%	12.2		14	10000.1
	Elevation:	Sample Width:	50 cm	True Width: 50 cm	Secondaries: JA s, HZ s		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 06-Sep-09	Select outcrop down north side of gully, sample more Zn+Pb on fractures and vuggs.									
G090317 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7173989	N	UTM 597534	E	Strike Length Exp:	Metallics: GL tr, SP 1-2%	0.9		5	465
	Elevation:	Sample Width:	3 m	True Width: 3 m	Secondaries: JA s, HZs		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 06-Sep-09	On other side of gully sample 1-2% Zn in outcrop. Zn in fractures and vuggs. Extrusive HZ on outcrop. Highgrade in talus below.									
G090318 Nadaleen	Grid North:	Grid East:	Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7173934	N	UTM 597641	E	Strike Length Exp:	Metallics: GL 1-2%, SP 3-7%	18		110	5830
	Elevation:	Sample Width:		True Width:	Secondaries: JA s, SM s, HZ s		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 06-Sep-09	Sample frothy, vuggy float with highgrade Zn+Pb. Up to 10-15% of this material over a 50m wide zone in talus slope.									
G090319 Nadaleen	Grid North:	Grid East:	Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7173793	N	UTM 597748	E	Strike Length Exp:	Metallics: SP 3-5%	1		8	174
	Elevation:	Sample Width:		True Width:	Secondaries: JA s, HZs		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 06-Sep-09	In next gully to the south sample highgrade float in creek bed. More fracture-vugg fillings from dolomite above.									
G090320 Nadaleen	Grid North:	Grid East:	Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7173855	N	UTM 597585	E	Strike Length Exp:	Metallics: SP 3-5%	7.4		45	1775
	Elevation:	Sample Width:		True Width:	Secondaries: GE m, JA s, HZ s		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 07-Sep-09	Sample fault breccia material in talus. 1-2% of this stuff in talus over 5m with traces of Zn+Pb in outcrop here.									
G090321 Nadaleen	Grid North:	Grid East:	Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7173764	N	UTM 597596	E	Strike Length Exp:	Metallics: GL 2-3%	77.6		14	10000.1
	Elevation:	Sample Width:		True Width:	Secondaries: JA m		<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
Sampled By: TB 07-Sep-09	Sample talus below cliffs with some good Pb on fractures.									

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02

2009

NTS: 106C

G090322 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7173464	N	UTM 597552	E	Strike Length Exp:	3 m	Metallics:	GL 5-7%, SP 7-10	39.6	10	10000.1
	Elevation:		Sample Width:	50 cm	True Width:		Secondaries:	JA s, HS s, CE s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
					Host:	Dolomite			3.29	10000.1	12.1
Sampled By: TB 07-Sep-09	Grab from outcrop having out of talus. Looks like a 25 cm x 3m zone. Grab over 50cm.										
G090323 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7173453	N	UTM 597595	E	Strike Length Exp:		Metallics:	SP 2-3%	3.8	4	1590
	Elevation:		Sample Width:	3 m	True Width:	3 m	Secondaries:	JA s, HZ w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
					Host:	Dolomite			10000.1	2.66	
Sampled By: TB 07-Sep-09	Sample Zn on fractures and vuggs over a 3m radius. This is the extent of the mineralization here.										
G090324 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7173074	N	UTM 597546	E	Strike Length Exp:		Metallics:	GL 1%, SP 1%	0.6	1	952
	Elevation:		Sample Width:	20 m	True Width:	20 m	Secondaries:	JA w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
					Host:	Dolomite			4160		
Sampled By: TB 07-Sep-09	Sample Zn+Pb on fractures and in pods over big area in outcrop.										
G090325 Nadaleen	Grid North:	Grid East:	Type:	Float	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7173068	N	UTM 597541	E	Strike Length Exp:		Metallics:	SP 30-40%	3.9	141	577
	Elevation:		Sample Width:		True Width:		Secondaries:	JA s, HZ w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
					Host:	Dolomite			10000.1	33.53	
Sampled By: TB 07-Sep-09	Within 324 sample area, sample highgrade subcrop boulder.										
G090326 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7173041	N	UTM 597539	E	Strike Length Exp:		Metallics:	GL tr, SP 1%	0.9	-1	422
	Elevation:		Sample Width:	10 m	True Width:	10 m	Secondaries:	JA m	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
					Host:	Dolomite			3360		
Sampled By: TB 07-Sep-09	Sample across outcrop with Zn on fractures and pods.										
G090327 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>	
	UTM 7181681	N	UTM 594300	E	Strike Length Exp:	1 m	Metallics:	GL 3-5%, PY 1-2%, SP2-3	100.1	520	10000.1
	Elevation:		Sample Width:	1 m	True Width:	1 m	Secondaries:	GE s, JA s, CE s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>
			Vein		Host:	Dolomite			14.65	10000.1	2.4
Sampled By: TB 09-Sep-09	Dig through overburden to expose calcite vein. Hard to tell orientation. Grab across exposed vein for 1 m.										

Rock Sample Descriptions

Nadaleen

Operator: Full Metal Minerals Ltd.

Project: FMM09-02 **2009**

NTS: 106C

G090328 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7181688	N UTM 594293	E	Strike Length Exp:	Metallics:	GL tr, PY 10-15%, SP tr	18.5		53	4270
	Elevation:	Sample Width: 1 m	True Width: 1 m		Secondaries:	GE s, HE s, JA s	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
	Vein 100°		Host:	Dolomite			6270			
Sampled By: TB 09-Sep-09 5m across slope from 327, dig through dirt to expose calcite vein with good Py plus traces of Zn+Pb.										
G090329 Nadaleen	Grid North:	Grid East:	Type:	Grab	Alteration:	CB s	<u>Ag (ppm)</u>	<u>Au (g/t)</u>	<u>Cu (ppm)</u>	<u>Pb (ppm)</u>
	UTM 7172370	N UTM 598373	E	Strike Length Exp: 5 m	Metallics:	GL tr, SP tr	2.3		5	1100
	Elevation:	Sample Width: 2 m	True Width: 2 m		Secondaries:	JA w	<u>Pb (%)</u>	<u>Zn (ppm)</u>	<u>Zn (%)</u>	
		Host:	Dolomite				2020			
Sampled By: TB 11-Sep-09 Sample trace Pb+Zn in small outcrop exposure on creek bank at waterline.										

**Appendix E: Certificates of Analysis (Rock,
Silt and Soil Samples)**



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 13-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105542

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 76 Rock samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
G0560603		1.20	4.5	0.03	171	<10	10	<0.5	<2	12.85	272	4	<1	18	1.43	<10
G0560604		1.14	1.9	0.04	97	<10	10	<0.5	<2	17.1	128.5	2	<1	11	0.81	<10
G0560605		1.20	38.3	0.09	42	<10	10	<0.5	<2	6.66	145.0	3	2	19	0.71	<10
G0560606		1.28	>100	0.02	535	<10	<10	<0.5	<2	0.24	25.0	<1	4	25	2.33	<10
G0560607		1.14	>100	0.02	314	<10	<10	<0.5	<2	0.55	96.3	1	9	17	2.61	<10
G0560608		1.44	87.2	0.02	547	<10	<10	<0.5	<2	1.78	339	2	3	26	4.94	<10
G0560609		1.40	1.5	0.03	24	<10	230	<0.5	<2	15.7	111.0	2	2	4	1.27	10
G0560610		0.96	1.2	0.03	9	<10	340	<0.5	<2	18.5	24.6	1	1	1	0.37	<10
G0560611		1.24	2.0	0.03	13	<10	10	<0.5	2	16.4	185.0	1	1	2	0.54	<10
G0560612		1.32	1.0	0.03	15	<10	10	<0.5	<2	16.6	185.0	2	1	1	1.24	<10
G0560613		1.06	0.5	0.04	4	<10	10	<0.5	<2	17.8	47.4	3	11	7	0.61	<10
G0560614		1.12	1.1	0.02	317	<10	10	<0.5	<2	18.4	49.6	2	<1	6	0.55	<10
G0560615		1.54	11.7	0.03	410	<10	10	<0.5	<2	11.10	75.2	<1	1	20	11.95	<10
G0560616		1.34	4.6	0.04	145	<10	10	<0.5	<2	10.65	8.4	<1	<1	12	19.4	<10
G0560617		1.80	5.4	0.03	179	<10	10	<0.5	<2	10.85	3.8	<1	1	10	17.3	<10
G0560618		1.34	0.7	0.03	16	<10	10	<0.5	<2	19.4	7.5	2	1	1	0.68	<10
G0560619		1.00	3.9	0.03	48	<10	10	<0.5	<2	18.0	122.5	2	<1	5	0.83	<10
G0560620		1.68	9.9	0.12	223	<10	40	<0.5	<2	17.2	3.3	3	3	26	5.36	<10
G0560621		1.74	>100	0.02	462	<10	10	<0.5	<2	2.76	435	11	<1	1310	2.02	<10
G0560622		1.18	12.9	0.02	89	<10	10	<0.5	<2	19.0	40.8	2	<1	32	0.80	<10
G0560623		1.22	4.4	0.03	39	<10	<10	<0.5	<2	18.0	79.7	2	1	28	0.66	<10
G0560624		1.24	11.7	0.02	25	<10	<10	<0.5	<2	18.2	40.5	3	<1	39	0.48	<10
G0560625		1.62	2.6	0.04	11	<10	<10	<0.5	<2	15.0	641	2	<1	42	0.92	20
G0560626		1.46	1.2	0.02	9	<10	<10	<0.5	<2	16.4	440	2	<1	29	0.93	20
G0560627		1.42	1.4	0.02	2	<10	<10	<0.5	<2	16.8	306	2	<1	26	1.01	10
G0560628		1.46	0.9	0.02	7	<10	<10	<0.5	<2	17.1	240	2	<1	18	0.85	10
G0560629		1.12	1.1	0.02	10	<10	<10	<0.5	<2	17.8	181.0	2	<1	15	0.80	10
G0560630		1.30	0.7	0.02	15	<10	<10	<0.5	<2	14.15	359	2	<1	34	0.76	20
G0560631		1.60	24.2	0.02	192	<10	<10	<0.5	3	12.30	100.5	<1	<1	279	9.61	<10
G0560632		0.92	2.7	0.04	41	<10	<10	<0.5	<2	16.0	21.0	<1	1	6	5.97	<10
G0560633		1.22	9.0	0.03	80	<10	<10	<0.5	<2	12.50	2.8	<1	1	14	12.90	<10
G090224		0.42	<0.2	0.02	10	<10	<10	<0.5	<2	18.4	0.5	1	1	<1	0.30	<10
G090225		0.38	<0.2	0.05	13	<10	<10	<0.5	<2	18.2	2.8	1	1	3	0.59	<10
G090226		0.54	<0.2	0.04	22	<10	100	<0.5	<2	14.9	124.5	1	1	24	0.76	<10
G090227		1.16	>100	<0.01	15	<10	<10	<0.5	<2	0.83	101.0	2	<1	152	0.36	<10
G090228		1.30	>100	<0.01	22	<10	<10	<0.5	<2	2.19	733	3	<1	154	0.81	<10
G090229		1.10	20.4	0.01	49	<10	<10	<0.5	<2	3.49	>1000	3	<1	30	2.85	<10
G090230		1.92	1.8	0.06	13	<10	10	<0.5	<2	17.6	6.5	1	1	4	0.50	<10
G090231		2.04	<0.2	0.01	10	<10	40	<0.5	<2	>25.0	21.9	<1	2	<1	0.02	<10
G090251		1.36	<0.2	0.03	9	<10	10	<0.5	<2	8.73	36.5	<1	2	2	0.53	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0560603		51	0.01	<10	9.14	887	6	0.03	2	100	2390	3.25	38	<1	74	<20
G0560604		20	0.01	<10	10.60	852	2	0.03	<1	140	1550	1.2	14	<1	97	<20
G0560605		60	0.04	<10	4.65	369	2	0.02	1	50	>10000	1.39	52	<1	19	<20
G0560606		106	<0.01	<10	0.13	46	8	0.01	<1	100	>10000	0.39	162	<1	5	<20
G0560607		112	0.01	<10	0.32	152	4	0.01	<1	100	>10000	0.37	135	<1	5	<20
G0560608		199	0.01	<10	1.10	848	13	0.02	4	160	>10000	0.42	117	<1	11	<20
G0560609		23	<0.01	<10	10.10	321	3	0.01	1	100	423	1.11	4	<1	46	<20
G0560610		8	0.01	<10	11.30	294	1	0.03	<1	570	321	<0.01	<2	<1	67	<20
G0560611		49	0.01	<10	9.92	345	1	0.03	<1	130	425	3.38	8	<1	46	<20
G0560612		54	0.01	<10	10.10	472	2	0.03	<1	220	58	2.5	5	<1	66	<20
G0560613		14	<0.01	<10	10.90	486	<1	0.03	2	110	37	<0.01	<2	1	65	<20
G0560614		17	<0.01	<10	11.40	742	4	0.03	<1	20	436	0.7	4	<1	106	<20
G0560615		40	0.01	<10	6.47	766	3	0.03	<1	180	>10000	>10.0	15	<1	46	<20
G0560616		5	0.01	<10	6.73	894	1	0.01	3	160	412	>10.0	12	<1	43	<20
G0560617		4	0.01	<10	7.16	738	1	0.03	1	100	1415	>10.0	20	<1	45	<20
G0560618		3	0.01	<10	11.80	587	1	0.03	<1	170	235	0.6	2	<1	78	<20
G0560619		52	0.01	<10	10.90	453	1	0.03	<1	110	1315	2.5	9	<1	87	<20
G0560620		3	0.05	<10	10.30	1340	7	0.03	3	120	4390	7.3	57	2	76	<20
G0560621		132	0.01	<10	1.77	1050	1	0.02	9	130	>10000	0.92	2190	<1	41	<20
G0560622		14	<0.01	<10	11.65	1385	1	0.03	<1	300	6850	<0.01	89	<1	84	<20
G0560623		23	0.01	<10	11.10	831	1	0.03	<1	220	2750	0.6	15	<1	40	<20
G0560624		12	<0.01	<10	11.25	842	1	0.03	<1	70	7000	0.5	75	<1	45	<20
G0560625		50	0.02	<10	8.83	2340	<1	0.03	<1	840	368	6.23	17	<1	46	<20
G0560626		30	0.01	<10	9.77	3010	<1	0.04	<1	240	102	4.1	5	<1	42	<20
G0560627		25	0.01	<10	9.97	3140	<1	0.04	<1	260	91	3.9	6	<1	45	<20
G0560628		22	0.01	<10	10.20	2790	<1	0.04	<1	400	28	3.1	5	<1	48	<20
G0560629		44	0.01	<10	10.80	1990	1	0.03	<1	320	28	2.1	6	<1	61	<20
G0560630		72	0.01	<10	9.62	2340	<1	0.03	<1	360	54	4.96	8	<1	48	<20
G0560631		123	<0.01	<10	8.47	1375	4	0.02	2	170	8050	>10.0	427	<1	42	<20
G0560632		9	0.01	<10	10.50	1080	2	0.03	<1	820	240	8.2	12	<1	48	<20
G0560633		5	0.01	<10	8.46	696	1	0.02	2	1290	909	>10.0	32	<1	34	<20
G090224		<1	0.01	<10	12.25	466	<1	0.03	<1	280	229	<0.01	<2	<1	44	<20
G090225		2	0.02	<10	12.15	398	<1	0.02	2	230	72	<0.01	2	<1	32	<20
G090226		23	0.02	<10	9.97	573	<1	0.02	2	90	60	0.78	<2	<1	97	<20
G090227		86	<0.01	<10	0.47	71	1	<0.01	6	10	>10000	>10.0	872	<1	8	<20
G090228		952	<0.01	<10	1.27	204	1	0.01	4	10	>10000	>10.0	480	<1	50	<20
G090229		1790	<0.01	<10	2.10	151	1	0.02	8	120	>10000	>10.0	43	<1	16	<20
G090230		12	0.03	<10	11.55	570	<1	0.02	4	70	3760	<0.01	9	1	62	<20
G090231		6	<0.01	<10	0.12	26	<1	0.01	<1	10	165	<0.01	4	<1	120	<20
G090251		16	0.01	<10	5.69	346	<1	0.01	<1	330	704	0.89	4	<1	31	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 3 (A - C)
Finalized Date: 13-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Pb-OG46	Zn-OG46	Ag-GRA21
	Analyte	Ti	Tl	U	V	W	Zn	Pb	Zn	Ag
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.001	0.001	5
G0560603		<0.01	<10	<10	1	<10	>10000		10.80	
G0560604		<0.01	<10	<10	1	<10	>10000		4.80	
G0560605		<0.01	<10	<10	3	<10	>10000	8.91	5.98	
G0560606		<0.01	<10	<10	<1	<10	6770	6.05		118
G0560607		<0.01	<10	<10	<1	10	>10000	5.01	3.26	106
G0560608		<0.01	<10	<10	1	10	>10000	4.64	11.45	
G0560609		<0.01	<10	<10	1	<10	>10000		3.67	
G0560610		<0.01	<10	<10	1	<10	6780			
G0560611		<0.01	<10	<10	2	<10	>10000		8.73	
G0560612		<0.01	<10	<10	1	<10	>10000		6.14	
G0560613		<0.01	<10	<10	4	<10	>10000		1.270	
G0560614		<0.01	<10	<10	1	<10	>10000		1.945	
G0560615		<0.01	10	<10	2	10	>10000	1.575	2.47	
G0560616		<0.01	<10	<10	4	10	2500			
G0560617		<0.01	10	<10	2	<10	1630			
G0560618		<0.01	<10	<10	3	<10	2390			
G0560619		<0.01	<10	<10	1	<10	>10000		5.40	
G0560620		<0.01	10	<10	7	<10	1535			
G0560621		<0.01	10	<10	1	20	>10000	>20.0	15.75	332
G0560622		<0.01	<10	<10	1	<10	>10000		1.320	
G0560623		<0.01	<10	<10	1	<10	>10000		3.07	
G0560624		<0.01	<10	<10	<1	<10	>10000		1.290	
G0560625		<0.01	<10	<10	1	<10	>10000		14.00	
G0560626		<0.01	<10	<10	<1	<10	>10000		11.20	
G0560627		<0.01	<10	<10	1	<10	>10000		8.49	
G0560628		<0.01	<10	<10	1	10	>10000		6.94	
G0560629		<0.01	<10	<10	<1	10	>10000		5.35	
G0560630		<0.01	<10	<10	1	10	>10000		10.80	
G0560631		<0.01	10	<10	1	<10	>10000		4.30	
G0560632		<0.01	<10	<10	3	20	9630			
G0560633		<0.01	<10	<10	3	10	1600			
G090224		<0.01	<10	<10	1	10	411			
G090225		<0.01	<10	<10	2	10	725			
G090226		<0.01	<10	<10	2	10	>10000		4.22	
G090227		<0.01	10	<10	<1	10	>10000	>20.0	2.33	207
G090228		<0.01	<10	<10	<1	<10	>10000	>20.0	22.5	181
G090229		<0.01	10	<10	<1	<10	>10000	2.06	>30.0	
G090230		<0.01	<10	<10	5	10	2470			
G090231		<0.01	<10	<10	10	10	4550			
G090251		<0.01	<10	<10	3	<10	>10000		1.750	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - A
Total # Pages: 3 (A - C)
Finalized Date: 13-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method	WEI-21	ME-ICP41													
	Analyte	Recv'd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G090252		0.82	>100	0.02	385	<10	10	<0.5	<2	15.1	357	<1	1	69	0.43	<10
G090253		1.54	46.9	0.04	17	<10	10	<0.5	<2	21.7	244	1	<1	139	0.15	<10
G090254		1.16	53.5	0.07	26	<10	10	<0.5	<2	10.00	623	2	1	402	0.38	<10
G090255		0.80	38.1	0.07	36	<10	30	<0.5	<2	11.85	493	4	2	16	1.34	<10
G090256		0.70	4.8	0.01	11	<10	<10	<0.5	<2	11.95	565	6	<1	39	1.37	<10
G090257		0.28	5.2	0.01	148	<10	<10	<0.5	<2	0.94	>1000	1	<1	168	2.11	<10
G090258		0.14	23.7	0.02	492	<10	<10	<0.5	<2	3.23	>1000	<1	4	414	2.25	<10
G090301		0.98	95.8	<0.01	59	<10	<10	<0.5	<2	1.39	805	<1	<1	25	2.87	20
G090302		1.06	>100	0.04	165	<10	20	<0.5	<2	0.34	370	5	<1	204	3.65	10
G090303		0.96	20.5	0.01	125	<10	<10	<0.5	<2	6.45	>1000	<1	<1	30	4.88	<10
G090304		0.74	8.4	0.02	1090	<10	<10	<0.5	<2	17.7	29.1	<1	1	8	0.30	<10
G090305		1.52	2.3	0.02	340	<10	10	<0.5	<2	15.8	140.5	2	<1	15	2.61	<10
G090306		1.22	24.9	0.19	76	<10	10	<0.5	<2	5.70	>1000	3	5	467	1.22	20
G090307		1.28	50.2	0.01	65	<10	10	<0.5	<2	12.20	34.9	<1	1	272	0.29	<10
G090308		0.94	16.0	0.03	881	<10	<10	<0.5	<2	10.35	444	1	1	3830	0.92	10
G090309		1.04	16.7	0.03	18	<10	<10	<0.5	<2	11.40	53.0	<1	2	55	0.21	<10
G090310		0.74	>100	0.01	131	<10	<10	<0.5	<2	2.28	23.1	<1	10	1145	0.24	<10
G090311		0.76	0.2	0.04	12	<10	10	<0.5	<2	16.8	42.5	<1	2	4	0.37	<10
G090312		0.80	1.9	0.02	82	<10	<10	<0.5	<2	14.5	157.0	3	1	25	1.70	<10
G090313		1.24	9.8	0.02	318	<10	10	<0.5	<2	14.7	87.4	1	2	8	0.68	<10
G090314		0.94	6.5	0.04	111	<10	10	<0.5	<2	17.1	60.2	<1	1	11	0.74	<10
G090315		0.58	11.8	0.02	112	<10	<10	<0.5	<2	15.7	187.5	1	1	20	0.63	<10
G090316		0.60	12.2	0.01	308	<10	10	<0.5	<2	14.1	207	1	<1	14	1.60	<10
G090317		0.80	0.9	0.03	67	<10	20	<0.5	<2	18.1	66.0	2	1	5	0.44	<10
G090318		1.02	18.0	0.02	192	<10	20	<0.5	<2	13.20	174.5	3	<1	110	1.78	10
G090319		0.48	1.0	0.02	46	<10	10	<0.5	<2	15.8	154.5	1	<1	8	1.38	<10
G090320		0.54	7.4	0.01	247	<10	<10	<0.5	<2	8.47	518	3	<1	45	3.27	<10
G090321		0.78	77.6	0.04	1410	<10	20	<0.5	<2	17.2	65.2	2	1	14	0.29	<10
G090322		0.66	39.6	0.02	698	<10	<10	<0.5	<2	13.25	317	1	<1	10	1.06	<10
G090323		0.80	3.8	0.02	75	<10	10	<0.5	<2	17.6	67.8	2	<1	4	0.94	<10
G090324		0.88	0.6	0.02	37	<10	10	<0.5	<2	18.0	14.7	2	1	1	0.27	<10
G090325		1.10	3.9	0.04	8	<10	20	<0.5	2	8.63	>1000	3	1	141	0.53	70
G090326		0.96	0.9	0.02	17	<10	10	<0.5	<2	18.1	12.3	2	<1	<1	0.17	<10
G090327		1.20	>100	0.04	264	<10	<10	<0.5	<2	13.50	52.6	2	<1	520	1.36	<10
G090328		1.16	18.5	0.06	1030	<10	10	<0.5	<2	12.20	18.2	16	1	53	15.8	<10
G090329		0.92	2.3	0.03	24	<10	10	<0.5	<2	18.9	8.0	2	1	5	0.28	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - B
Total # Pages: 3 (A - C)
Finalized Date: 13-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method	ME-ICP41														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G090252		154	<0.01	<10	9.99	488	<1	0.02	<1	170	>10000	5.22	60	<1	113	<20
G090253		373	0.02	<10	0.43	480	<1	0.02	1	490	>10000	4.9	268	<1	521	<20
G090254		832	0.03	<10	1.26	753	<1	0.02	2	870	>10000	9.63	430	<1	235	<20
G090255		639	0.03	<10	7.44	4950	<1	0.02	4	500	>10000	7.85	46	1	203	<20
G090256		327	<0.01	<10	7.89	3390	<1	0.02	1	80	851	4.96	26	<1	258	<20
G090257		428	<0.01	<10	0.40	369	1	0.01	2	30	1020	5.38	59	<1	6	<20
G090258		190	<0.01	<10	1.40	1100	3	0.02	4	160	2210	0.32	57	<1	25	<20
G090301		376	<0.01	<10	0.80	227	2	0.02	3	10	>10000	>10.0	37	<1	6	<20
G090302		102	<0.01	<10	0.19	170	1	0.01	4	60	>10000	7.99	249	<1	5	<20
G090303		84	<0.01	<10	4.08	544	14	0.02	2	90	6560	7.89	18	<1	35	<20
G090304		11	<0.01	<10	11.90	469	<1	0.02	<1	30	>10000	0.6	9	<1	55	<20
G090305		35	<0.01	<10	10.50	922	1	0.02	3	70	1530	1.5	18	<1	68	<20
G090306		867	0.09	<10	3.13	491	<1	0.02	4	930	565	>10.0	141	2	29	<20
G090307		13	<0.01	<10	8.44	470	<1	0.02	<1	50	>10000	0.24	102	<1	54	<20
G090308		21	0.01	<10	7.36	572	<1	0.02	1	140	7460	0.20	666	<1	34	<20
G090309		18	0.01	<10	7.90	389	<1	0.02	<1	40	8720	0.18	23	<1	34	<20
G090310		5	<0.01	<10	1.34	109	<1	0.01	<1	10	>10000	1.73	392	<1	16	<20
G090311		13	0.01	<10	11.15	384	1	0.02	1	130	352	<0.01	3	<1	79	<20
G090312		87	<0.01	<10	9.41	402	<1	0.02	2	30	892	1.97	17	<1	589	<20
G090313		45	<0.01	<10	9.75	434	<1	0.02	1	90	7400	1.57	61	<1	81	<20
G090314		26	0.02	<10	11.35	506	1	0.02	<1	130	4310	1.3	20	<1	97	<20
G090315		44	<0.01	<10	10.50	576	1	0.02	<1	70	>10000	4.80	15	<1	76	<20
G090316		79	<0.01	<10	9.38	689	1	0.02	<1	40	>10000	4.34	25	<1	159	<20
G090317		3	0.01	<10	11.45	398	2	<0.01	1	60	465	<0.01	3	<1	65	<20
G090318		78	<0.01	<10	8.89	1160	4	<0.01	4	30	5830	0.68	28	<1	73	<20
G090319		43	0.01	<10	9.65	1825	1	<0.01	<1	90	174	1.87	8	<1	239	<20
G090320		122	<0.01	<10	5.70	858	1	<0.01	2	40	1775	5.95	27	<1	28	<20
G090321		24	0.01	<10	10.65	383	1	<0.01	<1	80	>10000	0.73	147	<1	81	<20
G090322		102	<0.01	<10	8.36	2710	1	<0.01	<1	20	>10000	6.54	59	<1	212	<20
G090323		27	<0.01	<10	10.80	1950	1	<0.01	1	50	1590	0.8	22	<1	114	<20
G090324		6	<0.01	<10	11.25	531	1	<0.01	<1	80	952	<0.01	2	<1	141	<20
G090325		221	0.01	<10	5.73	704	1	0.01	<1	40	577	>10.0	21	<1	81	<20
G090326		4	0.01	<10	11.20	415	1	<0.01	<1	70	422	<0.01	<2	<1	101	<20
G090327		51	0.01	<10	8.65	2420	1	<0.01	<1	320	>10000	3.73	984	<1	67	<20
G090328		11	0.03	<10	7.29	1690	175	<0.01	25	460	4270	>10.0	108	1	46	<20
G090329		5	0.01	<10	11.85	643	2	<0.01	<1	110	1100	<0.01	8	<1	73	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - C
Total # Pages: 3 (A - C)
Finalized Date: 13-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105542

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Pb-OG46	Zn-OG46	Ag-GRA21
	Analyte	Ti	Tl	U	V	W	Zn	Pb	Zn	Ag
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.001	0.001	5
G090252	<0.01	<10	<10	1	10	>10000	1.925	9.38	158	
G090253	<0.01	<10	<10	1	<10	>10000	1.920	8.90		
G090254	<0.01	10	<10	1	10	>10000	2.35	22.4		
G090255	<0.01	<10	<10	4	<10	>10000	1.680	16.90		
G090256	<0.01	10	<10	1	<10	>10000		19.75		
G090257	<0.01	10	<10	<1	10	>10000		>30.0		
G090258	<0.01	10	<10	1	10	>10000		>30.0		
G090301	<0.01	10	<10	<1	10	>10000	8.53	>30.0		
G090302	<0.01	<10	<10	<1	20	>10000	>20.0	22.8	234	
G090303	<0.01	10	<10	<1	10	>10000		>30.0		
G090304	<0.01	<10	<10	1	10	>10000	1.210	1.420		
G090305	<0.01	<10	<10	1	<10	>10000		6.28		
G090306	<0.01	10	<10	10	10	>10000		>30.0		
G090307	<0.01	<10	<10	1	10	6870	2.69			
G090308	<0.01	<10	<10	2	10	>10000		14.75		
G090309	<0.01	<10	<10	1	10	>10000		1.775		
G090310	<0.01	<10	<10	1	<10	3420	11.45		116	
G090311	<0.01	<10	<10	2	<10	>10000		2.65		
G090312	<0.01	<10	<10	5	<10	>10000		7.60		
G090313	<0.01	<10	<10	1	10	>10000		4.45		
G090314	<0.01	<10	<10	1	<10	>10000		4.01		
G090315	<0.01	<10	<10	1	10	>10000	1.035	8.36		
G090316	<0.01	<10	<10	<1	<10	>10000	0.994	11.25		
G090317	<0.01	<10	<10	1	<10	>10000		1.485		
G090318	<0.01	<10	<10	1	10	>10000		10.05		
G090319	<0.01	<10	<10	1	10	>10000		6.68		
G090320	<0.01	<10	<10	1	10	>10000		26.2		
G090321	<0.01	<10	10	2	<10	9750	4.30			
G090322	<0.01	<10	<10	<1	<10	>10000	3.29	12.10		
G090323	<0.01	<10	<10	<1	<10	>10000		2.66		
G090324	<0.01	<10	<10	1	<10	4160				
G090325	<0.01	<10	<10	1	10	>10000		>30.0		
G090326	<0.01	<10	<10	<1	<10	3360				
G090327	<0.01	<10	<10	2	20	>10000	14.65	2.40	258	
G090328	<0.01	70	<10	2	<10	6270				
G090329	<0.01	<10	<10	<1	<10	2020				



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 12-NOV-2009
Account: EIAFMM

CERTIFICATE VA09123215

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 11 Rock samples submitted to our lab in Vancouver, BC, Canada on
27-OCT-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb-VOL70	Pb by Titration
Zn-VOL50	Zn by titration

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - A
Total # Pages: 2 (A)
Finalized Date: 12-NOV-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09123215

Sample Description	Method Analyte Units LOR	Pb-VOL70	Zn-VOL50
G0560621		23.40	
G090227		79.40	
G090228		43.54	
G090229		46.37	
G090257		54.55	
G090258		41.10	
G090301		49.72	
G090302		39.11	
G090303		35.40	
G090306		31.85	
G090325		33.53	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 7-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105458

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 15 Sediment samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - A
Total # Pages: 2 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105458

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
JJL-1		0.48	0.2	0.56	23	<10	30	0.6	<2	9.81	0.7	12	7	20	2.77	<10
JJL-2		0.56	0.4	0.29	19	<10	130	<0.5	<2	18.5	5.1	5	14	30	0.99	<10
TSFMM0401		0.34	<0.2	0.52	18	<10	30	0.6	<2	9.35	<0.5	11	6	21	2.46	<10
TSFMM0402		0.20	<0.2	0.31	13	<10	90	0.5	<2	4.86	<0.5	7	5	15	1.55	<10
C330071		0.48	<0.2	0.35	21	<10	150	0.6	<2	7.52	<0.5	17	5	27	2.75	<10
C330072		0.52	<0.2	0.81	14	<10	120	0.9	<2	6.41	<0.5	11	9	22	2.67	<10
C330073		0.56	<0.2	0.47	13	<10	70	0.5	<2	8.48	<0.5	8	5	17	1.84	<10
C330074		0.48	1.3	0.21	39	<10	10	<0.5	<2	14.8	0.9	5	3	14	1.33	<10
C330075		0.56	2.5	0.19	48	<10	20	<0.5	<2	16.3	1.3	5	4	16	1.66	<10
C330125		0.36	<0.2	0.16	14	<10	30	<0.5	<2	11.85	<0.5	4	2	10	1.07	<10
C330126		0.24	<0.2	0.42	12	<10	70	<0.5	<2	14.3	<0.5	5	7	11	1.15	<10
C330127		0.18	<0.2	0.41	20	<10	70	<0.5	<2	11.30	0.5	6	9	15	1.39	<10
C330128		0.22	0.2	0.46	23	<10	90	0.7	<2	8.43	0.5	10	9	29	2.43	<10
C330129		0.30	0.4	0.50	26	<10	70	0.8	<2	7.77	0.7	15	11	38	3.02	<10
C330130		0.32	0.5	0.76	23	<10	110	0.8	<2	7.38	1.9	11	11	27	2.88	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - B
Total # Pages: 2 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105458

Sample Description	Method	ME-ICP41														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
JJL-1		<1	0.07	<10	6.52	703	1	0.02	14	260	113	0.10	<2	3	38	<20
JJL-2		<1	0.04	<10	1.38	203	16	<0.01	64	710	34	<0.01	2	1	94	<20
TSFMM0401		<1	0.07	<10	6.04	613	1	<0.01	15	210	52	0.15	<2	3	41	<20
TSFMM0402		<1	0.08	<10	2.87	395	<1	<0.01	9	470	83	0.05	<2	2	23	<20
C330071		<1	0.07	<10	4.12	674	1	<0.01	12	370	31	0.13	<2	4	46	<20
C330072		<1	0.10	10	2.97	700	<1	<0.01	16	440	25	0.07	<2	4	45	<20
C330073		<1	0.10	10	5.46	498	<1	<0.01	11	330	32	0.12	<2	3	32	<20
C330074		1	0.03	<10	9.38	547	<1	<0.01	7	320	264	0.15	2	3	32	<20
C330075		1	0.04	<10	10.30	617	1	0.01	9	570	514	0.12	7	3	40	<20
C330125		<1	0.06	<10	8.08	378	<1	0.01	6	400	43	0.05	<2	2	60	<20
C330126		1	0.06	<10	8.29	313	1	0.01	10	1180	22	0.04	<2	2	75	<20
C330127		<1	0.07	<10	6.98	384	1	0.01	11	1270	53	0.06	<2	3	63	<20
C330128		<1	0.11	<10	4.94	476	2	<0.01	17	2080	60	0.20	<2	4	69	<20
C330129		<1	0.14	10	3.61	627	4	0.01	29	3110	36	0.38	<2	6	88	<20
C330130		<1	0.13	<10	4.27	586	2	<0.01	24	2050	125	0.15	<2	5	54	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 2 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105458

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
JJL-1		<0.01	<10	<10	10	<10	194
JJL-2		<0.01	<10	10	140	<10	670
TSFMM0401		<0.01	<10	<10	7	<10	137
TSFMM0402		<0.01	<10	<10	8	<10	98
C330071		<0.01	<10	<10	10	<10	87
C330072		<0.01	<10	<10	11	<10	91
C330073		<0.01	<10	<10	8	<10	96
C330074		<0.01	<10	10	5	<10	494
C330075		<0.01	<10	10	10	<10	909
C330125		<0.01	<10	<10	6	<10	162
C330126		<0.01	<10	<10	11	<10	82
C330127		<0.01	<10	<10	12	<10	136
C330128		<0.01	<10	<10	14	<10	170
C330129		<0.01	<10	<10	20	<10	138
C330130		<0.01	<10	<10	18	<10	806



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 9-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105459

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 196 Soil samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA10422		0.70	<0.2	1.81	19	<10	570	2.1	<2	0.47	<0.5	34	21	47	5.39	10
ALA10423		0.72	<0.2	1.70	19	<10	180	1.7	<2	0.23	<0.5	22	18	31	5.81	10
ALA10424		0.62	0.2	1.21	23	<10	120	1.6	<2	0.99	<0.5	17	12	33	6.68	<10
ALA10425		0.66	0.2	1.21	22	<10	120	1.6	<2	1.08	<0.5	17	12	34	6.86	10
ALA10426		0.60	<0.2	1.22	13	<10	150	1.2	<2	2.60	<0.5	9	18	20	4.25	<10
ALA10427		0.68	<0.2	1.36	16	<10	150	1.5	<2	1.24	<0.5	18	16	39	4.57	<10
ALA10428		0.60	0.3	0.76	11	<10	130	1.3	<2	2.13	<0.5	17	9	35	4.87	<10
ALA10429		0.60	<0.2	1.73	10	<10	160	0.9	<2	0.06	<0.5	13	22	14	4.28	10
ALA10430		0.78	0.3	0.36	21	<10	40	0.6	<2	10.75	0.5	6	4	39	2.46	<10
ALA10431		0.66	0.6	0.79	34	<10	70	1.1	<2	4.38	<0.5	12	9	51	4.15	<10
ALA10432		0.58	0.6	0.88	37	<10	70	1.2	<2	3.93	<0.5	12	9	53	4.49	<10
ALA10501		0.78	0.4	0.35	35	<10	50	0.6	<2	15.0	<0.5	5	5	17	1.45	<10
ALA10502		0.62	<0.2	0.43	22	<10	40	0.6	<2	14.15	0.8	4	6	13	1.36	<10
ALA10525	Not Recvd															
ALA10526		0.60	1.1	0.40	49	<10	110	0.6	<2	9.73	0.9	8	7	21	2.32	<10
ALA10527		0.68	0.7	0.30	27	<10	50	<0.5	<2	15.7	1.0	2	4	8	1.10	<10
ALA10528		0.64	<0.2	0.63	51	<10	100	1.5	<2	1.13	<0.5	24	22	74	5.29	<10
ALA10529		0.56	0.2	1.57	28	<10	170	1.9	<2	1.10	<0.5	28	22	77	6.07	<10
ALA10530		0.56	0.2	1.42	53	<10	430	1.5	<2	2.98	<0.5	16	22	44	4.08	10
ALA10531		0.60	0.2	0.59	51	<10	110	0.7	<2	5.99	<0.5	11	12	38	2.26	<10
ALA10532		0.72	<0.2	0.12	56	<10	40	0.5	<2	18.9	<0.5	1	3	1	0.86	<10
ALA10533		0.72	<0.2	0.10	59	<10	40	0.5	<2	19.3	<0.5	1	2	1	0.85	<10
ALA10534		0.66	<0.2	1.30	22	<10	280	1.6	<2	1.31	<0.5	19	19	57	4.97	<10
ALA10535		0.58	<0.2	1.48	20	<10	250	1.3	<2	2.34	<0.5	13	21	30	3.83	<10
ALA10536		0.56	<0.2	1.89	11	<10	140	1.4	<2	0.51	<0.5	8	31	24	5.50	10
ALA10537		0.60	<0.2	1.86	11	<10	140	1.4	<2	0.49	<0.5	8	30	23	5.32	10
ALA10701		0.68	0.7	0.19	94	<10	20	<0.5	<2	18.6	2.7	1	3	4	0.60	<10
ALA10702		0.70	5.7	0.17	412	<10	20	<0.5	<2	17.7	40.9	<1	2	16	2.43	<10
ALA10703		0.70	0.9	0.17	154	<10	20	<0.5	<2	17.7	4.1	<1	3	5	0.49	<10
ALA10704		0.68	0.5	0.44	262	<10	30	<0.5	<2	16.0	5.0	2	6	6	0.87	<10
ALA10705	Not Recvd	0.62	1.0	1.05	232	<10	70	0.6	<2	9.24	4.0	6	15	14	2.09	<10
ALA10706																
ALA10707		0.66	1.2	0.44	343	<10	30	<0.5	<2	15.8	3.8	2	6	7	1.11	<10
ALA10708		0.66	2.1	0.40	420	<10	20	<0.5	<2	16.4	2.7	1	5	6	0.93	<10
ALA10709		0.60	1.2	0.47	324	<10	30	<0.5	<2	15.6	3.6	2	7	8	1.32	<10
ALA10710		0.68	1.7	0.56	529	<10	30	<0.5	<2	14.5	4.4	2	6	9	2.61	<10
ALA10711		0.70	1.5	0.25	330	<10	20	<0.5	<2	16.3	3.7	1	4	8	1.66	<10
ALA10712		0.68	0.6	0.43	237	<10	30	0.5	<2	15.7	2.8	2	6	8	1.01	<10
ALA10713		0.68	1.0	0.73	142	<10	40	0.5	<2	11.95	5.4	3	10	10	1.80	<10
ALA10714		0.66	1.8	0.35	148	<10	20	<0.5	<2	16.9	2.8	2	5	7	1.36	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
ALA10422		<1	0.20	20	0.80	834	1	<0.01	31	780	33	0.06	<2	7	15	<20
ALA10423		<1	0.14	10	0.39	1590	1	<0.01	21	720	40	0.03	2	4	11	<20
ALA10424		<1	0.18	20	0.62	4540	2	<0.01	26	820	55	0.12	2	6	14	<20
ALA10425		<1	0.18	20	0.66	4620	2	<0.01	25	850	55	0.13	3	6	15	<20
ALA10426		1	0.12	20	1.48	1495	<1	0.01	18	830	16	0.05	<2	5	16	<20
ALA10427		1	0.09	10	0.83	1200	1	<0.01	20	440	33	0.01	<2	6	14	<20
ALA10428		<1	0.13	20	0.93	1740	1	<0.01	20	840	33	0.06	<2	5	16	<20
ALA10429		<1	0.10	10	0.25	832	1	<0.01	13	330	33	<0.01	<2	3	8	<20
ALA10430		1	0.08	10	7.02	520	<1	0.02	12	350	27	0.04	3	3	44	<20
ALA10431		1	0.10	20	2.54	741	1	0.01	21	490	50	0.03	4	5	18	<20
ALA10432		1	0.11	20	2.27	775	1	0.01	23	510	54	0.03	4	5	17	<20
ALA10501		<1	0.06	10	9.83	582	1	0.02	8	900	52	0.02	4	2	131	<20
ALA10502		<1	0.06	10	9.87	562	1	0.02	4	1040	102	0.04	2	1	81	<20
ALA10525		<1	0.08	10	6.39	1380	1	0.01	14	730	138	0.03	8	5	54	<20
ALA10527		1	0.04	10	10.15	1330	<1	0.02	4	670	131	0.03	3	1	54	<20
ALA10528		<1	0.16	20	0.51	534	6	<0.01	57	1590	50	0.03	2	6	36	<20
ALA10529		1	0.22	30	0.63	782	5	<0.01	52	5030	24	0.08	<2	5	97	<20
ALA10530		1	0.22	20	1.73	618	2	<0.01	35	2710	37	0.01	<2	6	142	<20
ALA10531		<1	0.17	30	2.67	471	1	<0.01	22	2380	20	0.06	4	5	114	<20
ALA10532		<1	0.02	<10	12.40	713	<1	0.01	2	700	51	<0.01	2	1	87	<20
ALA10533		<1	0.02	<10	12.75	756	<1	0.01	3	600	40	<0.01	<2	1	87	<20
ALA10534		<1	0.18	20	0.85	468	3	<0.01	45	2380	20	0.10	<2	6	89	<20
ALA10535		1	0.15	10	1.39	509	1	<0.01	25	1250	20	0.08	<2	4	48	<20
ALA10536		1	0.11	10	0.66	202	2	0.01	18	1130	19	0.10	<2	3	37	<20
ALA10537		<1	0.11	10	0.66	195	2	0.01	18	1070	20	0.10	<2	3	37	<20
ALA10701		1	0.02	<10	12.30	711	1	0.01	<1	360	391	<0.01	6	1	57	<20
ALA10702		4	0.01	<10	11.75	698	3	0.01	1	500	2860	<0.01	25	1	75	<20
ALA10703		1	0.02	<10	11.75	398	1	0.02	2	360	453	<0.01	6	<1	59	<20
ALA10704		1	0.02	<10	10.60	721	1	0.02	4	690	527	<0.01	8	1	44	<20
ALA10705		1	0.04	10	6.37	728	1	0.02	16	780	567	0.05	6	2	34	<20
ALA10706																
ALA10707		1	0.02	<10	10.35	704	1	0.02	5	730	697	<0.01	10	1	44	<20
ALA10708		3	0.02	<10	10.80	673	1	0.02	3	640	1200	<0.01	21	1	57	<20
ALA10709		1	0.02	10	10.30	504	1	0.02	7	600	566	<0.01	24	1	53	<20
ALA10710		2	0.02	10	9.52	682	2	0.02	5	850	971	0.07	46	1	44	<20
ALA10711		2	0.02	<10	10.75	425	2	0.02	6	520	799	0.08	29	1	64	<20
ALA10712		2	0.02	<10	10.20	328	1	0.03	6	860	407	0.06	20	1	50	<20
ALA10713		3	0.03	10	8.23	517	2	0.02	9	970	748	0.07	13	1	40	<20
ALA10714		3	0.01	<10	11.05	490	1	0.02	4	670	1080	<0.01	16	1	53	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-OG46
	Analyte	Ti	Tl	U	V	W	Zn	
	Units	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	10	1	10	2	0.001
ALA10422		0.01	<10	<10	30	<10	81	
ALA10423		0.01	<10	<10	31	<10	241	
ALA10424		0.01	<10	<10	23	<10	52	
ALA10425		0.01	<10	<10	23	<10	52	
ALA10426		0.02	<10	<10	30	<10	78	
ALA10427		0.01	<10	<10	27	<10	93	
ALA10428		0.01	<10	<10	19	<10	70	
ALA10429		0.02	<10	<10	46	<10	143	
ALA10430		0.01	<10	<10	10	<10	432	
ALA10431		0.01	<10	<10	19	<10	247	
ALA10432		0.01	<10	<10	22	<10	262	
ALA10501		<0.01	<10	<10	10	<10	308	
ALA10502		0.01	<10	<10	10	<10	329	
ALA10525		<0.01	<10	<10	13	<10	483	
ALA10526		<0.01	<10	<10	8	<10	393	
ALA10527		<0.01	<10	<10	34	<10	241	
ALA10528		<0.01	<10	<10	43	<10	182	
ALA10529		0.01	<10	<10	39	<10	145	
ALA10530		<0.01	<10	<10	22	<10	126	
ALA10532		<0.01	<10	<10	4	<10	85	
ALA10533		<0.01	<10	10	3	<10	80	
ALA10534		<0.01	<10	<10	29	<10	139	
ALA10535		<0.01	<10	<10	25	<10	86	
ALA10536		0.01	<10	<10	31	<10	113	
ALA10537		0.01	<10	<10	29	<10	110	
ALA10701		<0.01	<10	<10	3	10	1725	
ALA10702		<0.01	<10	<10	3	<10	>10000	1.220
ALA10703		<0.01	<10	<10	3	<10	1465	
ALA10704		0.01	<10	<10	9	<10	1325	
ALA10705		0.02	<10	<10	27	<10	1690	
ALA10706								
ALA10707		0.01	<10	<10	9	<10	2030	
ALA10708		0.01	<10	<10	9	<10	1325	
ALA10709		0.01	<10	<10	13	<10	1860	
ALA10710		0.01	<10	<10	13	<10	2170	
ALA10711		0.01	<10	<10	8	<10	2010	
ALA10712		0.01	<10	<10	10	<10	1330	
ALA10713		0.01	<10	<10	19	<10	2610	
ALA10714		0.01	<10	<10	9	<10	2150	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - A
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA10715		0.74	0.6	0.30	67	<10	20	<0.5	<2	17.5	1.9	1	4	7	0.93	<10
ALA10716		0.70	0.2	0.22	86	<10	80	<0.5	<2	17.5	1.2	3	5	13	1.24	<10
ALA10717		0.70	0.7	0.52	47	<10	50	<0.5	<2	15.2	1.1	4	9	9	1.21	<10
ALA10718		0.66	0.3	0.58	24	<10	50	<0.5	<2	15.9	<0.5	3	9	7	1.07	<10
ALA10719		0.64	<0.2	0.58	28	<10	50	<0.5	<2	15.2	<0.5	3	8	7	1.09	<10
ALA10720		0.62	<0.2	0.68	78	<10	70	0.5	<2	6.97	<0.5	8	13	20	2.43	<10
ALA10721		0.72	<0.2	0.56	182	<10	110	0.5	<2	10.90	0.7	11	12	37	1.95	<10
ALA10722		0.66	0.4	0.16	90	<10	50	<0.5	<2	17.6	1.4	1	3	6	0.67	<10
ALA10723		0.64	1.2	0.07	701	<10	30	<0.5	<2	19.2	2.6	2	2	4	0.57	<10
ALA10724		0.62	<0.2	0.49	209	<10	170	0.8	<2	3.47	0.6	18	17	61	6.00	<10
ALA10725		0.64	<0.2	0.34	60	<10	440	0.6	<2	7.69	<0.5	15	15	34	4.25	<10
ALA10726		0.70	0.4	0.65	77	<10	50	0.5	<2	12.40	1.2	3	10	11	1.36	<10
ALA10727		0.66	1.5	0.58	139	<10	50	0.6	<2	12.65	1.7	3	8	8	1.33	<10
ALA10728		0.66	0.2	0.28	39	<10	30	0.6	<2	7.94	0.5	11	6	30	3.82	<10
ALA10729		0.70	<0.2	0.33	19	<10	40	<0.5	<2	13.40	<0.5	5	7	15	1.34	<10
ALA10730		0.60	0.2	0.48	39	<10	50	<0.5	<2	14.5	<0.5	3	7	8	1.02	<10
ALA10731		0.72	1.4	0.70	1080	<10	50	1.1	<2	11.85	3.9	4	12	17	2.33	<10
ALA10801		0.68	0.2	0.12	83	<10	20	<0.5	<2	18.9	3.0	<1	2	2	0.35	<10
ALA10802		0.60	1.4	0.75	254	<10	50	0.5	<2	12.50	5.1	3	10	10	1.45	<10
ALA10803		0.54	1.0	0.35	200	<10	30	<0.5	<2	17.5	5.1	1	5	4	0.67	<10
ALA10804		0.58	2.6	0.36	225	<10	20	<0.5	<2	17.2	8.3	1	5	6	1.36	<10
ALA10805		0.58	2.6	0.46	344	<10	30	<0.5	<2	16.3	6.5	1	6	7	1.39	<10
ALA10806		0.54	1.5	0.34	282	<10	20	<0.5	<2	17.0	8.1	2	5	6	1.02	<10
ALA10807		0.66	1.8	0.38	220	<10	20	<0.5	<2	16.2	8.6	2	5	8	1.22	<10
ALA10808		0.66	5.4	0.24	520	<10	20	<0.5	<2	17.0	20.5	1	3	13	1.55	<10
ALA10809		0.68	0.7	0.67	99	<10	50	0.5	<2	11.00	1.8	4	9	13	1.44	<10
ALA10810		0.62	0.8	0.34	157	<10	50	<0.5	<2	13.15	1.3	3	6	13	1.33	<10
ALA10811		0.62	0.3	0.29	53	<10	30	<0.5	<2	16.6	1.0	1	4	5	0.69	<10
ALA10812		0.64	0.4	0.28	54	<10	30	<0.5	<2	17.3	1.2	1	4	5	0.68	<10
ALA10813		0.60	0.2	0.75	103	<10	70	0.5	<2	9.95	1.2	5	12	16	1.75	<10
ALA10814		0.64	0.4	0.36	63	<10	30	<0.5	<2	16.5	1.1	3	5	9	1.08	<10
ALA10815		0.64	0.5	0.35	66	<10	30	<0.5	<2	16.2	1.0	2	5	9	1.07	<10
ALA10816		0.54	0.9	0.79	106	<10	70	0.5	<2	10.65	1.6	5	12	17	1.96	<10
ALA10817		0.56	1.9	0.72	72	<10	50	<0.5	<2	13.15	5.3	3	10	12	1.58	<10
ALA10818		0.54	2.0	0.71	71	<10	50	<0.5	<2	13.25	5.0	3	10	12	1.57	<10
ALA10819		0.68	0.3	1.01	94	<10	120	0.6	<2	10.45	0.9	7	16	12	2.20	<10
ALA10820		0.66	<0.2	0.23	302	<10	240	0.6	<2	16.7	0.6	5	5	4	1.37	<10
ALA10821		0.68	10.5	0.17	401	<10	60	<0.5	<2	18.0	27.7	3	4	30	1.91	<10
ALA10822		0.66	0.9	0.17	87	<10	40	<0.5	<2	18.7	0.8	1	3	6	0.69	<10
ALA10823		0.64	0.8	0.22	140	<10	60	<0.5	<2	16.5	1.7	2	4	7	1.10	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	ME-ICP41													
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	20
ALA10715		2	0.02	<10	11.55	481	1	0.03	5	630	581	<0.01	9	1	51
ALA10716		1	0.03	<10	11.30	512	3	0.03	11	680	192	<0.01	6	2	100
ALA10717		2	0.04	10	9.94	423	4	0.03	9	1330	261	0.03	4	2	55
ALA10718		<1	0.03	10	10.35	389	1	0.03	7	1330	61	0.04	2	2	52
ALA10719		<1	0.03	10	9.90	399	1	0.03	6	1380	64	0.04	<2	2	50
ALA10720		1	0.07	10	4.26	406	1	0.02	18	1430	36	0.09	<2	3	37
ALA10721		1	0.06	<10	7.31	287	2	0.02	35	620	34	0.06	2	5	121
ALA10722		1	0.01	<10	11.55	557	1	0.02	7	440	260	<0.01	5	1	113
ALA10723		5	0.01	<10	12.60	616	1	0.02	3	360	535	<0.01	7	1	117
ALA10724		1	0.13	20	1.47	1385	5	0.02	41	3320	47	0.20	2	10	161
ALA10725		<1	0.05	10	4.37	912	<1	0.02	30	610	32	0.14	<2	9	130
ALA10726		1	0.03	10	8.49	538	1	0.03	9	760	120	0.07	4	1	50
ALA10727		3	0.03	10	8.79	449	1	0.02	9	740	430	0.06	10	1	63
ALA10728		1	0.08	<10	5.07	506	1	0.02	21	350	40	0.14	<2	8	19
ALA10729		<1	0.05	10	9.15	330	<1	0.02	9	590	41	0.04	<2	3	35
ALA10730		<1	0.04	10	9.21	646	1	0.03	6	1410	75	0.09	2	1	36
ALA10731		1	0.05	10	7.96	770	2	0.02	9	820	696	0.08	26	1	40
ALA10801		1	0.01	<10	12.45	571	1	0.03	<1	280	370	<0.01	2	1	64
ALA10802		2	0.03	10	8.71	934	2	0.02	8	820	943	0.07	7	1	42
ALA10803		2	0.01	<10	11.55	346	1	0.02	4	440	628	<0.01	2	3	59
ALA10804		2	0.02	<10	11.35	556	1	0.02	4	450	1570	<0.01	4	2	47
ALA10805		3	0.02	10	10.80	470	1	0.02	5	550	1160	<0.01	7	2	46
ALA10806		3	0.01	<10	11.25	455	1	0.02	3	370	870	<0.01	6	1	48
ALA10807		3	0.02	10	10.60	462	1	0.02	8	440	1410	0.04	6	1	55
ALA10808		11	0.01	<10	11.25	694	2	0.02	4	400	4330	<0.01	14	1	63
ALA10809		1	0.04	10	7.51	446	2	0.02	12	760	240	0.07	4	1	44
ALA10810		1	0.03	10	9.13	324	3	0.02	11	560	227	0.04	10	2	62
ALA10811		1	0.02	<10	10.85	428	1	0.02	2	470	187	<0.01	2	1	67
ALA10812		1	0.02	<10	11.40	411	1	0.02	5	400	172	<0.01	4	1	57
ALA10813		1	0.04	10	6.89	401	2	0.02	16	700	148	0.04	8	2	56
ALA10814		2	0.03	10	10.90	372	1	0.03	8	500	203	<0.01	35	2	56
ALA10815		1	0.03	10	10.60	372	1	0.03	8	490	199	0.02	33	2	55
ALA10816		3	0.04	10	7.15	493	3	0.02	14	1440	342	0.06	10	2	47
ALA10817		5	0.03	10	9.12	450	4	0.03	11	1310	979	0.04	7	2	48
ALA10818		5	0.03	10	9.21	439	5	0.03	9	1280	968	0.04	7	2	49
ALA10819		1	0.05	10	7.13	1195	2	0.03	16	1160	93	0.07	3	2	90
ALA10820		1	0.02	<10	10.85	1090	2	0.02	14	670	95	<0.01	10	2	298
ALA10821		12	0.02	<10	11.85	799	25	0.03	4	530	3270	<0.01	37	2	120
ALA10822		1	0.02	<10	12.35	538	2	0.03	3	530	227	<0.01	5	1	62
ALA10823		2	0.02	<10	10.80	996	1	0.02	5	550	398	<0.01	3	1	84



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - C
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-OG46
	Analyte	Ti	Tl	U	V	W	Zn	
	Units	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	10	1	10	2	0.001
ALA10715		0.01	<10	<10	7	<10	1230	
ALA10716		<0.01	<10	<10	10	<10	885	
ALA10717		0.01	<10	<10	17	<10	606	
ALA10718		0.01	<10	<10	17	<10	287	
ALA10719		0.01	<10	<10	17	<10	292	
ALA10720		0.01	<10	<10	25	<10	145	
ALA10721		<0.01	<10	<10	15	<10	313	
ALA10722		<0.01	<10	<10	8	<10	798	
ALA10723		<0.01	<10	<10	4	<10	1395	
ALA10724		<0.01	<10	<10	34	<10	233	
ALA10725		<0.01	<10	<10	22	<10	206	
ALA10726		0.01	<10	<10	17	<10	414	
ALA10727		0.01	<10	<10	15	<10	993	
ALA10728		<0.01	<10	<10	16	<10	355	
ALA10729		<0.01	<10	<10	11	<10	141	
ALA10730		0.01	<10	<10	12	<10	177	
ALA10731		0.01	<10	<10	22	<10	1610	
ALA10801		<0.01	<10	<10	3	<10	812	
ALA10802		0.01	<10	<10	19	<10	1685	
ALA10803		0.01	<10	<10	8	<10	1690	
ALA10804		0.01	<10	<10	9	<10	3500	
ALA10805		0.01	<10	<10	11	<10	2250	
ALA10806		0.01	<10	<10	9	<10	2480	
ALA10807		0.01	<10	<10	10	<10	4120	
ALA10808		0.01	<10	<10	5	<10	6280	
ALA10809		0.01	<10	<10	16	<10	689	
ALA10810		0.01	<10	<10	9	<10	788	
ALA10811		0.01	<10	<10	7	<10	614	
ALA10812		0.01	<10	<10	7	<10	542	
ALA10813		0.02	<10	<10	23	<10	504	
ALA10814		0.01	<10	<10	11	<10	753	
ALA10815		0.01	<10	<10	11	<10	737	
ALA10816		0.01	<10	<10	24	<10	513	
ALA10817		0.01	<10	<10	21	<10	2570	
ALA10818		0.01	<10	<10	21	<10	2490	
ALA10819		0.02	<10	<10	32	<10	432	
ALA10820		<0.01	<10	<10	13	<10	544	
ALA10821		<0.01	<10	10	11	10	8080	
ALA10822		<0.01	<10	<10	6	<10	482	
ALA10823		<0.01	<10	<10	7	<10	941	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - A
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	WEI-21	ME-ICP41													
	Analyte	Recv'd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
ALA10824		0.68	2.9	0.13	493	<10	90	0.5	<2	17.8	4.1	1	3	10	1.93	<10
ALA10825		0.62	0.6	0.41	104	<10	40	0.6	<2	10.90	2.3	10	8	27	2.79	<10
ALA10826		0.62	0.5	0.32	115	<10	70	0.5	<2	13.10	3.6	4	5	18	1.96	<10
ALA10827		0.60	0.8	0.38	62	<10	30	0.6	<2	8.92	<0.5	6	7	19	2.74	<10
ALA10828		0.64	0.4	0.22	30	<10	20	<0.5	<2	17.5	0.5	2	4	6	0.73	<10
ALA10829		0.58	1.1	0.35	116	<10	30	<0.5	<2	16.6	0.6	1	5	5	0.81	<10
ALA10830		0.72	0.6	0.28	81	<10	20	<0.5	<2	16.5	3.1	1	5	6	0.95	<10
ALA10831		0.64	1.3	0.19	101	<10	20	<0.5	<2	17.2	0.5	1	3	6	0.84	<10
ALA10832		0.50	0.3	0.59	38	<10	40	<0.5	<2	13.25	<0.5	3	9	6	1.12	<10
ALA10833		0.64	0.5	0.51	46	<10	40	<0.5	<2	13.05	0.5	3	7	10	1.29	<10
ALA10834		0.58	<0.2	0.36	35	<10	40	0.5	<2	11.95	0.6	5	6	14	1.36	<10
ALA10835		0.60	2.0	0.52	101	<10	150	<0.5	<2	12.55	2.7	4	8	14	1.63	<10
ALA10901		0.58	<0.2	1.54	21	<10	180	2.1	<2	0.64	<0.5	18	20	48	8.07	<10
ALA10902		0.52	<0.2	1.94	30	<10	110	1.2	<2	0.15	0.5	24	23	61	5.70	<10
ALA10903		0.56	<0.2	2.10	20	<10	120	1.7	<2	0.25	<0.5	23	26	44	6.54	<10
ALA10904		0.72	<0.2	0.13	39	<10	30	<0.5	<2	16.3	<0.5	6	5	18	1.70	<10
ALA10905		0.62	0.2	0.22	70	<10	40	<0.5	<2	15.9	0.8	4	4	12	1.82	<10
ALA10906		0.62	0.6	0.26	47	<10	30	<0.5	<2	15.8	0.9	2	5	10	1.24	<10
ALA10907		0.66	0.2	0.09	29	<10	10	<0.5	<2	19.5	2.4	<1	2	3	0.63	<10
ALA10908		0.64	1.1	0.41	95	<10	50	<0.5	<2	15.8	1.6	2	6	10	1.52	<10
ALA10909		0.62	2.8	0.40	152	<10	30	<0.5	<2	15.3	4.8	2	6	17	1.96	<10
ALA10910		0.58	1.1	0.56	148	<10	60	<0.5	<2	14.1	2.2	5	8	14	1.73	<10
ALA10911		0.66	1.6	0.42	361	<10	90	<0.5	<2	15.3	1.1	4	8	16	1.61	<10
ALA10912		0.68	0.4	0.25	52	<10	30	<0.5	<2	17.0	<0.5	3	4	8	0.97	<10
ALA10913		0.66	0.3	0.40	54	<10	40	<0.5	<2	16.7	0.5	3	6	8	1.08	<10
ALA10914		0.74	0.3	0.14	84	<10	30	<0.5	<2	18.6	1.0	3	2	6	0.67	<10
ALA10915		0.64	0.7	0.26	67	<10	30	<0.5	<2	17.4	<0.5	3	6	10	1.04	<10
ALA10916		0.60	0.7	0.22	72	<10	30	<0.5	<2	17.4	<0.5	3	3	9	0.95	<10
ALA10917		0.62	1.2	0.30	114	<10	30	<0.5	<2	15.8	1.2	4	5	10	1.19	<10
ALA10918		0.56	1.5	0.53	118	<10	50	0.5	<2	12.00	2.0	6	9	18	1.88	<10
ALA10919		0.68	0.2	0.15	77	<10	30	<0.5	<2	17.9	0.5	1	2	3	0.95	<10
ALA10920		0.66	1.5	0.51	320	<10	50	<0.5	<2	13.75	1.0	6	7	14	1.94	<10
ALA10921		0.70	1.5	0.53	328	<10	50	<0.5	<2	14.4	1.1	6	8	14	1.95	<10
ALA10922		0.72	0.5	0.33	73	<10	30	<0.5	<2	17.1	<0.5	1	5	7	0.95	<10
ALA10923		0.62	<0.2	0.74	100	<10	60	0.5	<2	12.65	<0.5	3	10	11	1.68	<10
ALA10924		0.72	0.5	0.32	164	<10	30	<0.5	<2	17.5	<0.5	1	5	7	1.21	<10
ALA10925		0.64	0.7	0.41	171	<10	40	<0.5	<2	15.3	0.8	3	7	12	1.44	<10
ALA10926		0.62	6.7	0.43	323	<10	30	<0.5	<2	16.2	6.5	2	6	44	2.20	<10
ALA10927		0.72	0.6	0.40	135	<10	30	<0.5	<2	15.2	0.8	4	7	13	1.54	<10
ALA10928		0.62	0.6	0.29	75	<10	20	<0.5	<2	16.7	0.7	3	5	9	1.09	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - B
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA10824		5	0.02	<10	11.65	1090	2	0.02	6	640	1060	<0.01	38	1	124	<20
ALA10825		1	0.13	<10	7.21	497	1	0.02	24	860	188	0.16	<2	6	42	<20
ALA10826		1	0.08	<10	9.04	422	2	0.02	11	540	259	0.14	7	3	55	<20
ALA10827		<1	0.07	<10	5.92	265	1	0.02	14	850	89	0.14	2	4	25	<20
ALA10828		<1	0.03	<10	11.50	375	1	0.03	4	640	242	<0.01	2	1	43	<20
ALA10829		1	0.02	<10	11.05	642	1	0.03	4	500	727	<0.01	8	1	31	<20
ALA10830		1	0.02	<10	10.95	590	1	0.03	4	400	197	<0.01	4	1	33	<20
ALA10831		1	0.02	<10	11.35	712	1	0.03	1	290	445	<0.01	8	1	35	<20
ALA10832		<1	0.03	10	9.37	494	1	0.03	7	700	74	0.04	<2	1	27	<20
ALA10833		1	0.04	10	9.08	635	1	0.02	8	800	143	0.07	<2	1	24	<20
ALA10834		1	0.05	<10	7.82	492	1	0.02	9	970	75	0.10	<2	2	34	<20
ALA10835		2	0.04	10	8.61	684	4	0.02	7	1100	565	0.12	9	1	35	<20
ALA10901		1	0.09	20	0.26	1335	3	0.02	42	6600	26	0.14	<2	3	82	<20
ALA10902		1	0.07	10	0.42	1395	4	0.01	48	2610	24	0.09	<2	1	23	<20
ALA10903		1	0.11	10	0.45	1135	3	0.01	45	4430	18	0.11	<2	2	64	<20
ALA10904		1	0.04	10	10.65	303	1	0.02	13	220	24	0.09	<2	3	55	<20
ALA10905		1	0.04	<10	10.40	580	1	0.02	12	370	105	0.06	<2	2	83	<20
ALA10906		1	0.03	<10	10.35	346	1	0.02	5	390	128	0.03	2	2	49	<20
ALA10907		1	0.01	<10	12.80	524	1	0.02	3	250	232	<0.01	<2	1	52	<20
ALA10908		2	0.02	10	10.25	563	1	0.03	7	750	311	0.04	5	1	69	<20
ALA10909		2	0.04	10	9.89	545	2	0.03	8	630	1040	0.04	14	2	51	<20
ALA10910		1	0.04	<10	9.17	1030	2	0.07	4	1140	411	0.10	9	1	54	<20
ALA10911		2	0.03	<10	9.96	1225	2	0.07	5	850	270	0.07	10	2	116	<20
ALA10912		1	0.03	<10	11.20	568	1	0.07	<1	580	76	<0.01	3	1	52	<20
ALA10913		1	0.03	<10	11.10	604	1	0.07	1	820	74	<0.01	5	1	46	<20
ALA10914		1	0.02	<10	12.40	531	2	0.07	<1	560	94	<0.01	13	1	57	<20
ALA10915		<1	0.02	<10	11.65	731	2	0.07	2	500	108	<0.01	5	1	35	<20
ALA10916		1	0.02	<10	11.65	631	3	0.07	<1	420	111	<0.01	7	1	35	<20
ALA10917		1	0.02	<10	10.45	664	5	0.06	2	460	309	0.07	8	1	35	<20
ALA10918		1	0.06	<10	8.39	569	2	0.07	8	1050	244	0.11	6	2	33	<20
ALA10919		<1	0.01	<10	11.85	1485	1	0.03	3	410	92	<0.01	8	1	41	<20
ALA10920		1	0.05	10	9.51	1015	2	0.03	11	1140	282	0.06	14	2	47	<20
ALA10921		1	0.05	10	9.36	995	2	0.03	13	1160	281	0.06	14	2	48	<20
ALA10922		1	0.02	10	11.30	515	1	0.03	3	780	174	<0.01	14	1	35	<20
ALA10923		1	0.04	10	8.63	751	1	0.03	8	1450	94	0.08	9	1	33	<20
ALA10924		<1	0.02	<10	11.55	721	2	0.03	5	560	52	<0.01	6	1	42	<20
ALA10925		1	0.04	10	9.99	599	2	0.02	8	720	173	0.05	7	2	45	<20
ALA10926		3	0.03	10	10.75	1245	3	0.03	7	560	2070	0.09	25	1	33	<20
ALA10927		1	0.04	10	9.91	642	2	0.03	9	560	170	0.04	5	3	28	<20
ALA10928		1	0.03	<10	10.90	531	2	0.03	7	680	123	<0.01	2	1	30	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - C
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-OG46
	Analyte Units	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zn %
	LOR	0.01	10	10	1	10	2	0.001
ALA10824		<0.01	<10	<10	5	<10	2380	
ALA10825		<0.01	<10	<10	17	<10	1145	
ALA10826		<0.01	<10	<10	10	<10	1125	
ALA10827		<0.01	<10	<10	16	<10	143	
ALA10828		<0.01	<10	<10	8	<10	239	
ALA10829		0.01	<10	<10	10	<10	340	
ALA10830		0.01	<10	<10	10	<10	1580	
ALA10831		<0.01	<10	<10	7	<10	320	
ALA10832		0.01	<10	<10	15	<10	136	
ALA10833		0.01	<10	<10	14	<10	264	
ALA10834		<0.01	<10	<10	12	<10	288	
ALA10835		0.01	<10	<10	17	<10	1190	
ALA10901		<0.01	<10	<10	53	<10	134	
ALA10902		0.01	<10	<10	44	<10	126	
ALA10903		0.01	<10	<10	50	<10	138	
ALA10904		<0.01	<10	<10	7	<10	125	
ALA10905		<0.01	<10	<10	8	<10	844	
ALA10906		<0.01	<10	<10	8	<10	699	
ALA10907		<0.01	<10	<10	2	<10	579	
ALA10908		0.01	<10	<10	12	<10	995	
ALA10909		0.01	<10	<10	11	<10	2610	
ALA10910		0.01	<10	<10	15	<10	974	
ALA10911		0.01	<10	<10	15	<10	685	
ALA10912		<0.01	<10	<10	9	<10	227	
ALA10913		0.01	<10	<10	14	<10	259	
ALA10914		<0.01	<10	<10	6	<10	380	
ALA10915		<0.01	<10	<10	10	<10	214	
ALA10916		<0.01	<10	<10	9	<10	259	
ALA10917		0.01	<10	<10	11	<10	632	
ALA10918		0.01	<10	<10	18	<10	944	
ALA10919		<0.01	<10	<10	7	<10	330	
ALA10920		<0.01	<10	<10	15	<10	559	
ALA10921		<0.01	<10	<10	15	<10	563	
ALA10922		0.01	<10	<10	9	<10	313	
ALA10923		0.01	<10	<10	19	<10	231	
ALA10924		0.01	<10	<10	11	<10	172	
ALA10925		0.01	<10	<10	12	<10	437	
ALA10926		0.01	<10	<10	13	<10	2730	
ALA10927		0.01	<10	<10	13	<10	444	
ALA10928		<0.01	<10	<10	9	<10	363	



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA10929		0.70	0.6	0.35	91	<10	30	<0.5	<2	16.6	1.1	2	6	11	1.11	<10
ALA10930		0.66	0.4	0.34	75	<10	40	<0.5	<2	15.7	1.4	3	6	13	1.51	<10
ALA10931		0.64	0.8	0.38	110	<10	40	<0.5	<2	14.20	1.5	3	6	13	1.48	<10
ALA10932		0.66	0.6	0.95	35	<10	90	0.5	<2	8.90	0.7	7	15	22	2.09	<10
ALA10933		0.74	0.4	0.98	25	<10	100	0.6	<2	7.83	0.8	8	15	18	2.28	<10
ALA10934		0.62	1.0	1.01	40	<10	90	0.6	<2	8.69	1.7	6	14	15	2.41	<10
ALA11001		0.62	0.2	1.53	16	<10	190	1.2	<2	0.64	0.5	20	25	43	4.88	<10
ALA11002		0.60	<0.2	2.01	22	<10	140	1.8	<2	0.31	0.5	19	25	34	4.24	<10
ALA11003		0.52	<0.2	1.69	19	<10	120	0.9	<2	0.18	<0.5	12	26	24	3.78	10
ALA11004		0.54	<0.2	1.47	47	<10	140	1.5	<2	0.27	0.5	14	22	37	4.39	<10
ALA11005		0.60	<0.2	1.58	153	<10	280	1.7	<2	0.17	0.8	14	22	36	4.85	<10
ALA11006		0.74	0.6	0.51	274	<10	60	<0.5	2	12.65	8.6	1	6	13	6.65	<10
ALA11007		0.68	1.0	0.44	117	<10	40	<0.5	<2	15.7	4.9	1	6	8	3.61	<10
ALA11008		0.66	0.9	0.47	85	<10	40	<0.5	<2	15.9	3.7	1	6	7	2.92	<10
ALA11009		0.68	1.7	0.43	88	<10	30	<0.5	<2	15.3	7.5	2	6	10	3.21	<10
ALA11010		0.62	2.9	0.15	140	<10	60	0.5	<2	18.3	5.0	1	2	8	1.46	<10
ALA11011		0.64	<0.2	0.45	75	<10	40	<0.5	<2	11.85	0.5	6	8	17	1.74	<10
ALA11012		0.62	0.4	0.26	90	<10	30	<0.5	<2	16.0	<0.5	3	5	7	0.89	<10
ALA11013		0.66	<0.2	0.17	48	<10	20	<0.5	<2	16.3	<0.5	2	4	6	0.79	<10
ALA11014		0.70	0.2	0.11	49	<10	10	<0.5	<2	17.9	<0.5	1	2	1	0.36	<10
ALA11015		0.62	0.2	0.41	119	<10	40	<0.5	<2	11.65	0.5	4	8	10	1.43	<10
ALA11016		0.72	0.7	0.69	116	<10	70	<0.5	<2	10.75	1.2	5	11	14	1.87	<10
ALA11017		0.72	1.4	0.32	170	<10	40	<0.5	<2	14.5	0.9	3	6	20	1.43	<10
ALA11018		0.70	0.7	0.25	191	<10	30	<0.5	<2	16.0	0.9	2	5	13	1.18	<10
ALA11019		0.76	1.0	0.26	185	<10	40	<0.5	<2	15.8	1.1	2	5	14	1.18	<10
ALA11020		0.70	0.7	0.34	267	<10	40	<0.5	<2	16.2	0.7	1	5	9	1.48	<10
ALA11021		0.66	1.0	0.23	655	<10	50	<0.5	<2	16.0	0.9	<1	3	9	2.92	<10
ALA11022		0.70	0.8	0.14	119	<10	20	<0.5	<2	17.3	1.8	2	5	5	1.00	<10
ALA11023		0.64	1.1	0.58	70	<10	50	<0.5	<2	11.95	0.9	4	9	11	1.40	<10
ALA11024		0.60	2.2	0.37	136	<10	50	<0.5	<2	14.4	2.0	4	7	13	1.30	<10
ALA11025		0.60	0.9	0.33	62	<10	20	<0.5	<2	15.9	1.3	2	5	7	1.15	<10
ALA11026		0.60	0.6	0.90	67	<10	80	0.5	<2	9.73	1.4	5	14	14	1.92	<10
ALA11027		0.66	0.5	0.60	76	<10	50	<0.5	<2	11.85	0.9	4	9	13	1.60	<10
ALA11028		0.58	0.8	0.34	452	<10	50	<0.5	<2	15.0	2.4	2	5	21	2.25	<10
ALA11029		0.54	0.4	1.11	32	<10	90	0.5	<2	7.98	1.3	6	16	14	1.92	<10
ALA11030		0.62	0.7	1.05	57	<10	100	0.5	<2	8.60	0.9	5	15	14	2.02	<10
ALA11031		0.56	0.3	1.29	32	<10	130	0.6	<2	5.52	1.1	7	20	18	2.23	<10
ALA11032		0.66	0.2	0.42	37	<10	40	<0.5	<2	15.0	0.6	2	6	9	1.02	<10
ALA11033		0.60	0.5	0.88	75	<10	70	0.5	<2	9.73	1.0	5	13	12	1.86	<10
ALA11034		0.66	1.5	0.85	80	<10	70	0.5	<2	3.00	1.1	7	14	19	2.98	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - B
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA10929		<1	0.04	10	10.90	554	2	0.03	6	740	139	<0.01	4	2	35	<20
ALA10930		1	0.04	<10	10.25	931	2	0.03	8	710	187	0.04	5	2	39	<20
ALA10931		1	0.05	10	9.70	502	2	0.03	7	1150	227	0.08	4	2	45	<20
ALA10932		1	0.10	10	6.11	667	1	0.03	18	900	95	0.02	<2	3	39	<20
ALA10933		<1	0.10	10	5.02	580	1	0.03	17	1010	106	0.02	<2	3	44	<20
ALA10934		1	0.08	10	5.52	1005	2	0.03	14	1370	219	0.08	3	2	30	<20
ALA11001		1	0.14	20	0.56	795	2	0.02	43	2570	24	0.06	<2	6	74	<20
ALA11002		1	0.12	20	0.48	1130	3	0.02	33	3740	21	0.12	<2	<1	40	<20
ALA11003		<1	0.08	10	0.38	469	2	0.01	28	2060	18	0.07	<2	<1	27	<20
ALA11004		1	0.12	20	0.33	736	3	0.01	33	3140	21	0.11	<2	<1	39	<20
ALA11005		<1	0.10	20	0.20	626	3	0.01	31	2890	78	0.10	2	1	23	<20
ALA11006		8	0.04	10	8.77	457	5	0.02	9	860	1230	0.15	11	2	51	<20
ALA11007		5	0.02	<10	10.25	499	3	0.02	5	550	659	0.06	7	1	52	<20
ALA11008		2	0.02	<10	10.45	551	2	0.02	6	580	508	0.05	10	1	54	<20
ALA11009		4	0.03	<10	9.99	685	3	0.02	5	550	691	0.11	9	1	51	<20
ALA11010		1	0.02	<10	11.90	760	2	0.03	5	600	1620	<0.01	7	1	143	<20
ALA11011		<1	0.07	10	7.96	341	1	0.03	11	1270	51	0.05	<2	2	26	<20
ALA11012		<1	0.04	<10	10.20	332	1	0.02	4	940	25	<0.01	<2	3	39	<20
ALA11013		1	0.03	<10	10.30	214	1	0.02	4	560	17	<0.01	<2	2	46	<20
ALA11014		<1	0.01	<10	11.60	589	1	0.03	1	230	32	<0.01	<2	<1	29	<20
ALA11015		<1	0.05	<10	7.81	384	1	0.02	7	1190	56	0.06	<2	2	37	<20
ALA11016		1	0.04	<10	7.44	525	2	0.02	13	900	222	0.05	3	2	40	<20
ALA11017		<1	0.03	<10	9.28	586	2	0.02	7	650	122	0.04	5	2	39	<20
ALA11018		<1	0.02	<10	10.20	568	2	0.02	7	570	133	0.05	5	1	43	<20
ALA11019		1	0.02	<10	10.10	582	2	0.02	7	580	133	0.05	6	1	42	<20
ALA11020		1	0.03	<10	10.45	1120	3	0.02	6	550	147	0.06	3	1	34	<20
ALA11021		<1	0.02	<10	10.30	2700	2	0.02	3	510	326	<0.01	13	1	32	<20
ALA11022		1	0.02	<10	10.85	928	1	0.02	3	230	208	<0.01	4	3	52	<20
ALA11023		1	0.03	<10	8.03	698	3	0.02	10	780	224	0.06	7	2	31	<20
ALA11024		3	0.04	<10	9.02	1015	2	0.02	8	1030	950	0.07	16	1	39	<20
ALA11025		<1	0.03	<10	10.25	684	2	0.02	5	600	267	<0.01	8	1	28	<20
ALA11026		1	0.05	<10	6.21	627	2	0.02	15	1340	184	0.10	5	2	30	<20
ALA11027		<1	0.05	<10	7.92	726	2	0.02	10	980	134	0.09	3	2	28	<20
ALA11028		1	0.02	<10	9.52	1785	1	0.02	5	610	520	0.05	5	1	32	<20
ALA11029		<1	0.06	10	5.37	542	2	0.02	16	1300	72	0.08	<2	2	23	<20
ALA11030		1	0.05	10	5.63	576	2	0.02	15	1390	128	0.09	3	2	23	<20
ALA11031		<1	0.06	10	3.49	517	2	0.02	20	1130	59	0.08	<2	2	22	<20
ALA11032		<1	0.03	<10	9.65	576	1	0.02	6	840	63	0.05	<2	1	27	<20
ALA11033		<1	0.05	10	6.62	710	2	0.02	13	1270	117	0.09	2	2	26	<20
ALA11034		1	0.15	<10	1.78	1130	2	0.01	17	610	211	0.24	2	3	17	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - C
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-OG46
	Analyte	Ti	Tl	U	V	W	Zn	
	Units	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	10	1	10	2	0.001
ALA10929		0.01	<10	<10	12	<10	492	
ALA10930		0.01	<10	<10	11	<10	626	
ALA10931		<0.01	<10	<10	11	<10	672	
ALA10932		0.02	<10	<10	26	<10	378	
ALA10933		0.02	<10	<10	25	<10	322	
ALA10934		0.01	<10	<10	26	<10	624	
ALA11001		0.03	<10	<10	43	<10	139	
ALA11002		<0.01	<10	<10	42	<10	121	
ALA11003		<0.01	<10	<10	47	<10	113	
ALA11004		<0.01	<10	<10	36	<10	217	
ALA11005		<0.01	<10	<10	40	<10	447	
ALA11006		0.01	<10	<10	12	<10	5090	
ALA11007		0.01	<10	<10	9	<10	2480	
ALA11008		0.01	<10	<10	10	<10	2490	
ALA11009		0.01	<10	<10	8	<10	2980	
ALA11010		<0.01	<10	<10	2	<10	3550	
ALA11011		<0.01	<10	<10	17	<10	328	
ALA11012		<0.01	<10	<10	9	<10	172	
ALA11013		<0.01	<10	<10	7	<10	76	
ALA11014		<0.01	<10	<10	6	<10	141	
ALA11015		<0.01	<10	<10	13	<10	238	
ALA11016		0.01	<10	<10	22	<10	664	
ALA11017		0.01	<10	<10	13	<10	513	
ALA11018		0.01	<10	<10	10	<10	550	
ALA11019		0.01	<10	<10	10	<10	554	
ALA11020		0.01	<10	<10	10	<10	414	
ALA11021		<0.01	<10	<10	7	<10	618	
ALA11022		<0.01	<10	<10	8	<10	573	
ALA11023		0.01	<10	<10	18	<10	498	
ALA11024		<0.01	<10	<10	15	<10	940	
ALA11025		<0.01	<10	<10	10	<10	732	
ALA11026		0.01	<10	<10	26	<10	614	
ALA11027		0.01	<10	<10	18	<10	526	
ALA11028		0.01	<10	<10	12	<10	1425	
ALA11029		0.02	<10	<10	29	<10	390	
ALA11030		0.01	<10	<10	30	<10	400	
ALA11031		0.02	<10	<10	37	<10	366	
ALA11032		0.01	<10	<10	14	<10	248	
ALA11033		0.01	<10	<10	23	<10	425	
ALA11034		0.01	<10	<10	25	<10	540	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - A
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA11101		0.58	0.2	0.79	17	<10	90	1.0	<2	3.08	<0.5	9	12	21	3.68	<10
ALA11102		0.62	<0.2	0.93	18	<10	80	1.0	<2	3.69	<0.5	9	13	17	3.81	<10
ALA11103		0.70	<0.2	1.05	17	<10	100	1.1	<2	2.75	<0.5	10	13	22	3.76	<10
ALA11104		0.60	0.2	1.95	21	<10	90	1.7	<2	0.38	<0.5	16	18	28	5.94	<10
ALA11105		0.62	<0.2	0.79	13	<10	90	1.0	<2	0.82	<0.5	9	9	22	3.80	<10
ALA11106		0.64	<0.2	1.09	15	<10	110	1.2	<2	0.89	<0.5	9	13	25	4.19	<10
ALA11107		0.56	0.2	1.24	13	<10	130	1.3	<2	0.79	<0.5	9	14	27	4.29	<10
ALA11108		0.68	<0.2	2.50	17	<10	190	2.2	2	0.95	0.7	30	27	57	6.32	10
ALA11109		0.66	0.2	2.05	22	<10	240	2.0	<2	1.18	0.7	34	29	73	6.73	<10
ALA11110		0.62	<0.2	0.63	40	<10	260	0.9	<2	0.48	<0.5	18	20	55	4.66	<10
ALA11111		0.62	0.3	0.69	153	<10	260	1.1	<2	1.60	0.5	19	19	47	4.39	<10
ALA11112		0.76	0.3	0.62	190	<10	120	0.6	<2	7.58	1.1	9	12	28	2.72	<10
ALA11113		0.66	0.9	1.03	186	<10	110	0.8	<2	7.06	1.4	8	17	25	2.64	<10
ALA11114		0.64	3.5	0.19	90	<10	30	<0.5	<2	15.2	5.8	2	3	12	5.67	<10
ALA11115		0.64	1.6	0.38	84	<10	40	<0.5	<2	11.95	4.0	5	6	16	2.77	<10
ALA11116		0.68	0.7	0.58	109	<10	50	0.6	<2	9.43	1.0	5	7	19	2.50	<10
ALA11117		0.62	0.5	0.44	67	<10	70	0.5	<2	5.78	0.5	4	6	24	3.23	<10
ALA11118		0.60	0.6	0.43	73	<10	50	<0.5	<2	10.45	0.9	4	6	16	1.93	<10
ALA11119		0.72	0.6	0.46	155	<10	60	0.5	<2	9.48	1.2	6	7	23	2.87	<10
ALA11120		0.62	0.9	0.96	161	<10	120	0.6	<2	2.01	1.1	9	13	30	4.22	<10
ALA11121		0.68	0.6	0.32	189	<10	20	<0.5	<2	15.8	1.7	2	5	10	1.35	<10
ALA11122		0.62	0.5	0.45	101	<10	40	0.5	<2	11.70	1.1	5	8	15	2.02	<10
ALA11123		0.52	0.8	0.76	45	<10	60	0.5	<2	11.20	1.2	4	10	11	1.97	<10
ALA11124		0.54	0.3	0.53	40	<10	70	<0.5	<2	12.60	1.1	2	7	9	1.47	<10
ALA11125		0.62	0.4	0.16	32	<10	10	<0.5	<2	18.1	<0.5	3	4	10	1.39	<10
ALA11126		0.64	<0.2	0.07	23	<10	10	<0.5	<2	19.5	0.8	1	3	1	0.50	<10
ALA11127		0.76	<0.2	0.06	37	<10	10	<0.5	<2	19.8	<0.5	1	2	2	0.43	<10
ALA11128		0.62	1.6	0.33	435	<10	20	<0.5	<2	15.9	4.3	1	5	6	1.38	<10
ALA11129		0.70	0.8	0.27	341	<10	20	<0.5	<2	17.0	2.7	1	5	5	1.34	<10
ALA11130		0.64	0.8	0.46	243	<10	40	0.6	<2	13.25	1.5	4	8	12	1.80	<10
ALA11131		0.74	<0.2	0.31	415	<10	40	0.5	<2	13.30	1.5	5	6	16	2.18	<10
ALA11132		0.70	0.5	0.44	209	<10	40	0.5	<2	12.75	2.0	4	9	15	1.92	<10
ALA11133		0.72	0.9	0.43	212	<10	40	0.5	<2	12.30	1.9	4	8	15	1.93	<10
ALA11134		0.64	<0.2	2.29	16	<10	260	1.9	<2	1.43	<0.5	21	28	45	5.67	10
ALA11135		0.68	0.2	2.15	14	<10	220	1.9	<2	0.89	<0.5	25	27	44	5.15	<10
ALA11136		0.64	<0.2	1.93	15	<10	140	2.0	<2	0.91	<0.5	31	21	62	6.67	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - B
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method Analyte Units LOR	ME-ICP41														
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA11101		<1	0.10	10	0.26	208	1	0.01	24	1510	19	0.17	<2	4	125	<20
ALA11102		<1	0.11	10	0.30	268	1	0.01	22	1510	16	0.16	<2	5	128	<20
ALA11103		<1	0.10	10	0.32	220	2	0.01	26	1020	18	0.22	<2	5	87	<20
ALA11104		<1	0.10	10	0.60	272	1	0.01	36	1370	26	0.17	<2	8	38	<20
ALA11105		<1	0.10	10	0.18	220	1	<0.01	21	920	25	0.06	<2	4	64	<20
ALA11106		<1	0.10	10	0.30	292	1	<0.01	25	1250	26	0.05	<2	5	74	<20
ALA11107		<1	0.10	10	0.32	315	1	<0.01	26	1750	23	0.05	<2	5	69	<20
ALA11108		<1	0.12	20	0.76	1810	3	0.01	52	8530	22	0.10	<2	6	83	<20
ALA11109		1	0.16	20	0.72	2290	6	0.01	63	7060	24	0.06	<2	6	140	<20
ALA11110		<1	0.18	20	0.12	785	4	0.01	38	3070	22	0.18	<2	5	274	<20
ALA11111		1	0.17	20	0.73	810	4	<0.01	36	2790	37	0.34	2	5	218	<20
ALA11112		1	0.12	10	4.59	407	3	0.02	24	2050	95	0.14	<2	5	125	<20
ALA11113		1	0.09	10	4.21	564	3	0.02	20	2500	206	0.14	2	3	75	<20
ALA11114		2	0.05	<10	9.88	981	54	0.03	7	1580	835	0.38	17	2	51	<20
ALA11115		1	0.05	<10	8.27	558	4	0.02	10	830	1040	0.14	5	2	51	<20
ALA11116		<1	0.13	<10	6.38	391	1	0.02	12	570	155	0.15	<2	3	38	<20
ALA11117		1	0.22	<10	3.75	238	1	0.02	9	360	152	0.37	<2	4	28	<20
ALA11118		<1	0.12	<10	7.18	352	1	0.02	8	530	144	0.18	2	3	40	<20
ALA11119		<1	0.19	<10	6.37	418	2	0.02	11	380	188	0.33	3	4	38	<20
ALA11120		1	0.29	10	1.13	354	5	0.01	19	700	188	0.48	4	4	24	<20
ALA11121		1	0.03	<10	10.40	475	1	0.02	7	480	232	0.03	7	2	50	<20
ALA11122		<1	0.05	10	7.95	576	1	0.02	9	880	76	0.07	2	2	36	<20
ALA11123		<1	0.05	10	7.53	730	3	0.02	8	1490	145	0.08	4	2	28	<20
ALA11124		1	0.05	10	8.51	1420	5	0.02	4	1570	78	0.09	2	1	31	<20
ALA11125		<1	0.03	<10	11.85	408	4	0.02	6	440	84	<0.01	3	3	50	<20
ALA11126		1	0.01	<10	12.85	270	1	0.03	<1	800	103	<0.01	<2	2	53	<20
ALA11127		<1	0.01	<10	13.15	394	1	0.03	<1	610	41	<0.01	<2	1	55	<20
ALA11128		2	0.02	<10	10.50	698	1	0.02	4	520	813	0.05	9	1	62	<20
ALA11129		1	0.01	10	11.25	602	1	0.02	3	600	414	<0.01	8	1	64	<20
ALA11130		<1	0.04	10	9.05	603	1	0.03	9	700	218	0.04	6	3	50	<20
ALA11131		1	0.04	10	9.13	786	1	0.02	10	520	171	0.03	4	3	56	<20
ALA11132		1	0.04	10	8.73	621	1	0.02	10	730	363	0.05	3	3	52	<20
ALA11133		1	0.04	10	8.49	631	1	0.02	10	720	355	0.05	2	3	50	<20
ALA11134		<1	0.17	20	0.94	1020	3	0.02	46	6190	20	0.16	<2	5	91	<20
ALA11135		<1	0.16	20	0.81	1100	3	0.02	47	5050	18	0.12	<2	5	71	<20
ALA11136		<1	0.12	20	0.67	1800	4	0.01	61	6030	19	0.08	<2	6	62	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - C
Total # Pages: 6 (A - C)
Finalized Date: 9-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-OG46
	Analyte	Ti	Tl	U	V	W	Zn	Units
	%	ppm	ppm	ppm	ppm	ppm	%	LOR
	0.01	10	10	1	10	2	0.001	
ALA11101	<0.01	<10	<10	14	<10	125		
ALA11102	0.01	<10	<10	17	<10	114		
ALA11103	<0.01	<10	<10	15	<10	99		
ALA11104	<0.01	<10	<10	20	<10	197		
ALA11105	<0.01	<10	<10	9	<10	88		
ALA11106	<0.01	<10	<10	13	<10	103		
ALA11107	<0.01	<10	<10	16	<10	103		
ALA11108	0.01	<10	<10	47	<10	139		
ALA11109	0.01	<10	<10	51	<10	182		
ALA11110	<0.01	<10	<10	31	<10	129		
ALA11111	<0.01	<10	<10	31	<10	181		
ALA11112	<0.01	<10	<10	20	<10	500		
ALA11113	0.01	<10	<10	27	<10	552		
ALA11114	<0.01	10	10	8	10	2330		
ALA11115	<0.01	<10	<10	12	10	2100		
ALA11116	<0.01	<10	<10	15	<10	609		
ALA11117	<0.01	<10	<10	16	<10	246		
ALA11118	<0.01	<10	<10	13	<10	412		
ALA11119	<0.01	<10	<10	16	<10	538		
ALA11120	0.01	<10	<10	29	<10	456		
ALA11121	0.01	<10	<10	9	<10	913		
ALA11122	0.01	<10	<10	18	<10	483		
ALA11123	0.01	<10	<10	22	<10	605		
ALA11124	0.01	<10	<10	16	<10	493		
ALA11125	<0.01	<10	10	5	<10	281		
ALA11126	<0.01	<10	10	3	<10	390		
ALA11127	<0.01	<10	10	2	<10	162		
ALA11128	0.01	<10	<10	8	10	1845		
ALA11129	0.01	<10	<10	7	10	1085		
ALA11130	0.01	<10	<10	12	<10	781		
ALA11131	0.01	<10	<10	10	<10	594		
ALA11132	0.01	<10	<10	14	<10	1165		
ALA11133	0.01	<10	<10	13	10	1165		
ALA11134	<0.01	<10	<10	46	<10	129		
ALA11135	0.01	<10	<10	42	<10	137		
ALA11136	0.01	<10	<10	38	<10	150		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 8-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105540

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 198 Soil samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA11201		0.58	<0.2	1.59	12	<10	260	1.4	<2	0.92	<0.5	12	21	31	3.62	<10
ALA11202		0.58	0.3	0.72	172	<10	60	0.9	<2	9.74	1.5	6	9	16	2.37	<10
ALA11203		0.58	<0.2	0.57	78	<10	40	0.8	<2	9.04	0.5	7	8	19	2.25	<10
ALA11204		0.62	<0.2	1.45	16	<10	110	1.5	<2	0.48	<0.5	16	19	23	4.92	<10
ALA11205		0.60	<0.2	1.25	14	<10	130	1.2	<2	0.81	<0.5	13	16	26	4.12	<10
ALA11206		0.62	<0.2	1.45	11	<10	100	1.4	<2	0.57	<0.5	13	19	22	4.18	<10
ALA11207		0.64	<0.2	1.27	14	<10	120	1.4	<2	1.35	<0.5	19	17	43	4.80	<10
ALA11208		0.58	<0.2	2.02	16	<10	100	1.8	<2	3.05	0.6	25	23	59	4.63	<10
ALA11209		0.60	<0.2	1.78	12	<10	170	1.7	<2	0.76	0.5	22	21	38	5.12	<10
ALA11210		0.58	<0.2	1.64	12	<10	170	1.8	<2	2.47	<0.5	19	22	49	4.81	<10
ALA11211		0.58	<0.2	1.58	13	<10	120	1.6	<2	0.81	<0.5	18	20	33	4.66	<10
ALA11212		0.66	<0.2	1.29	11	<10	100	1.2	<2	0.53	<0.5	11	17	28	3.93	<10
ALA11213		0.60	<0.2	0.62	12	<10	40	0.9	<2	1.89	0.5	9	8	20	3.10	<10
ALA11214		0.56	<0.2	0.49	16	<10	60	0.7	<2	6.02	2.7	13	9	30	2.74	<10
ALA11215		0.56	<0.2	0.41	11	<10	30	0.5	<2	8.39	1.5	10	8	26	2.30	<10
ALA11216		0.66	<0.2	0.44	15	<10	50	0.6	<2	7.57	2.6	13	9	29	2.35	<10
ALA11217		0.58	<0.2	1.40	14	<10	100	1.2	<2	0.35	0.5	11	19	25	4.48	<10
ALA11218		0.64	<0.2	0.55	19	<10	50	0.7	<2	7.65	2.2	13	12	37	2.66	<10
ALA11219		0.66	<0.2	1.43	20	<10	90	1.1	<2	0.78	0.5	9	16	23	6.40	<10
ALA11220		0.64	<0.2	1.53	19	<10	90	1.2	<2	0.67	<0.5	11	17	25	6.54	<10
ALA11221		0.58	<0.2	1.60	12	<10	160	1.5	<2	2.27	<0.5	15	19	43	4.31	<10
ALA11222		0.64	<0.2	1.92	7	<10	140	1.9	<2	2.07	0.7	21	22	61	4.31	<10
ALA11223		0.54	<0.2	1.56	17	<10	110	1.5	<2	1.84	<0.5	18	22	42	4.42	<10
ALA11224		0.58	<0.2	1.30	9	<10	60	0.6	<2	0.06	<0.5	7	18	13	2.49	<10
ALA11225		0.70	<0.2	1.85	9	<10	190	1.4	<2	0.71	<0.5	15	25	27	3.52	10
ALA11226		0.68	1.0	2.35	48	<10	80	1.4	<2	14.9	2.9	5	7	17	2.45	<10
ALA11227		0.70	0.3	0.60	38	<10	60	<0.5	<2	11.90	1.2	6	8	15	2.00	<10
ALA20401		0.64	<0.2	0.30	23	<10	40	0.6	<2	13.9	0.6	4	5	13	1.13	<10
ALA20402		0.66	<0.2	0.21	15	<10	20	<0.5	<2	16.0	<0.5	2	4	6	1.00	<10
ALA20403		0.62	<0.2	0.27	17	<10	30	<0.5	<2	13.70	0.6	4	5	8	1.19	<10
ALA20404		0.62	<0.2	0.27	23	<10	30	<0.5	<2	15.0	0.6	5	5	9	1.19	<10
ALA20405		0.66	0.3	0.34	50	<10	60	0.7	<2	10.25	0.8	7	5	26	2.46	<10
ALA20406		0.56	0.3	0.42	16	<10	70	0.8	<2	9.44	<0.5	10	5	29	2.20	<10
ALA20407		0.68	0.4	0.52	15	<10	60	0.8	<2	7.42	<0.5	9	6	24	2.34	<10
ALA20408		0.66	0.3	0.53	23	<10	60	0.8	<2	6.73	<0.5	10	6	29	2.74	<10
ALA20409		0.60	0.3	0.47	19	<10	60	0.7	<2	7.45	<0.5	10	6	22	2.73	<10
ALA20410		0.70	0.9	0.35	118	<10	30	0.5	<2	10.45	<0.5	12	6	33	4.80	<10
ALA20411		0.56	0.5	0.41	39	<10	40	0.7	<2	8.81	<0.5	10	7	19	2.48	<10
ALA20412		0.58	0.4	0.44	36	<10	60	0.6	<2	9.91	0.7	8	7	15	2.34	<10
ALA20413		0.64	0.7	0.39	70	<10	50	0.6	<2	10.80	<0.5	8	7	23	2.25	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA11201		<1	0.14	10	0.60	511	<1	0.01	30	3850	19	0.09	<2	4	51	<20
ALA11202		1	0.07	10	6.23	629	3	0.03	14	2050	234	0.11	<2	1	47	<20
ALA11203		<1	0.06	10	5.42	500	<1	0.02	16	1740	62	0.10	<2	2	34	<20
ALA11204		<1	0.11	10	0.43	736	<1	0.01	25	2760	24	0.11	<2	2	35	<20
ALA11205		<1	0.10	10	0.41	553	<1	0.01	23	1690	24	0.07	<2	3	37	<20
ALA11206		<1	0.09	10	0.39	873	<1	0.01	28	1700	25	0.06	<2	4	26	<20
ALA11207		<1	0.12	10	0.61	913	<1	0.02	40	2850	23	0.16	<2	5	79	<20
ALA11208		<1	0.11	20	0.82	836	1	0.02	59	4070	17	0.12	<2	5	105	<20
ALA11209		1	0.11	20	0.58	849	<1	0.01	38	4330	20	0.08	<2	4	49	<20
ALA11210		<1	0.13	20	0.72	418	1	0.02	46	7520	14	0.13	<2	6	124	<20
ALA11211		<1	0.11	20	0.45	888	<1	0.01	33	4060	23	0.09	<2	4	45	<20
ALA11212		<1	0.09	10	0.40	713	<1	0.01	28	1570	22	0.07	<2	4	25	<20
ALA11213		<1	0.09	10	0.87	528	<1	0.01	21	980	16	0.06	<2	3	28	<20
ALA11214		<1	0.11	<10	3.45	1510	<1	0.02	20	790	24	0.12	<2	3	41	<20
ALA11215		<1	0.09	<10	4.91	1335	<1	0.02	14	840	22	0.10	<2	2	42	<20
ALA11216		<1	0.10	<10	4.62	1830	<1	0.02	18	800	22	0.13	<2	2	43	<20
ALA11217		<1	0.10	10	0.31	457	<1	<0.01	22	4260	23	0.12	<2	1	23	<20
ALA11218		1	0.10	10	4.77	1955	<1	0.02	20	980	29	0.07	<2	3	39	<20
ALA11219		1	0.09	10	0.52	475	<1	0.01	26	1010	32	0.16	<2	5	64	<20
ALA11220		<1	0.09	10	0.57	460	<1	0.01	29	970	28	0.14	<2	6	62	<20
ALA11221		1	0.12	20	0.61	522	<1	0.02	35	5170	17	0.20	<2	5	126	<20
ALA11222		1	0.11	30	0.97	933	1	0.02	50	6510	14	0.11	<2	6	110	<20
ALA11223		<1	0.14	20	0.75	356	1	0.02	42	5750	20	0.09	<2	5	104	<20
ALA11224		<1	0.06	10	0.16	246	<1	0.01	11	1960	10	0.10	<2	<1	22	<20
ALA11225		1	0.11	10	0.59	615	1	0.02	26	3650	14	0.16	<2	3	59	<20
ALA11226		5	0.03	<10	9.09	395	2	0.02	20	1160	624	0.17	5	3	266	<20
ALA11227		1	0.08	<10	7.82	852	<1	0.02	14	1620	206	0.08	<2	2	55	<20
ALA20401		1	0.07	<10	8.56	495	<1	0.02	7	2440	45	0.02	2	2	103	<20
ALA20402		1	0.04	<10	9.95	467	<1	0.03	7	930	18	0.03	<2	1	58	<20
ALA20403		<1	0.05	<10	8.94	533	<1	0.03	12	830	32	0.04	<2	1	62	<20
ALA20404		<1	0.06	<10	9.39	521	<1	0.03	11	630	39	0.03	<2	1	61	<20
ALA20405		1	0.11	10	6.71	460	<1	0.02	16	840	123	0.05	3	3	44	<20
ALA20406		1	0.15	10	5.68	489	1	0.02	17	600	46	0.06	2	5	37	<20
ALA20407		<1	0.17	10	4.24	387	1	0.02	15	550	30	0.06	<2	5	25	<20
ALA20408		1	0.15	10	3.72	531	1	0.02	16	870	23	0.07	3	4	25	<20
ALA20409		<1	0.13	10	4.06	676	1	0.02	15	910	25	0.08	4	3	31	<20
ALA20410		1	0.09	10	6.35	536	1	0.03	21	810	69	0.07	11	3	32	<20
ALA20411		<1	0.07	10	5.30	585	1	0.02	16	780	40	0.06	3	2	30	<20
ALA20412		1	0.04	10	5.90	857	1	0.02	13	1030	66	0.09	3	1	34	<20
ALA20413		1	0.05	10	6.59	753	1	0.02	15	1640	65	0.06	6	2	47	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA11201		0.01	<10	<10	27	<10	114
ALA11202		<0.01	<10	<10	13	<10	507
ALA11203		<0.01	<10	<10	11	<10	206
ALA11204		0.01	<10	<10	22	<10	124
ALA11205		<0.01	<10	<10	18	<10	127
ALA11206		0.01	<10	<10	19	<10	125
ALA11207		<0.01	<10	<10	21	<10	116
ALA11208		<0.01	<10	<10	30	<10	125
ALA11209		<0.01	<10	<10	27	<10	111
ALA11210		<0.01	<10	<10	31	<10	108
ALA11211		<0.01	<10	<10	23	<10	112
ALA11212		<0.01	<10	<10	18	<10	125
ALA11213		<0.01	<10	<10	8	<10	165
ALA11214		<0.01	<10	<10	11	<10	652
ALA11215		<0.01	<10	<10	10	<10	595
ALA11216		<0.01	<10	<10	11	<10	628
ALA11217		<0.01	<10	<10	31	<10	110
ALA11218		<0.01	<10	<10	18	<10	614
ALA11219		<0.01	<10	<10	16	<10	114
ALA11220		<0.01	<10	<10	16	<10	126
ALA11221		<0.01	<10	<10	25	<10	95
ALA11222		<0.01	<10	<10	32	<10	116
ALA11223		<0.01	<10	<10	29	<10	100
ALA11224		<0.01	<10	<10	34	<10	43
ALA11225		0.01	<10	<10	35	<10	77
ALA11226		<0.01	<10	<10	9	<10	1305
ALA11227		0.01	<10	<10	15	<10	454
ALA20401		<0.01	<10	<10	10	<10	290
ALA20402		<0.01	<10	<10	6	<10	69
ALA20403		<0.01	<10	<10	9	<10	203
ALA20404		<0.01	<10	<10	9	<10	243
ALA20405		<0.01	<10	<10	10	<10	360
ALA20406		<0.01	<10	<10	11	<10	102
ALA20407		<0.01	<10	<10	12	<10	73
ALA20408		<0.01	<10	<10	13	<10	63
ALA20409		<0.01	<10	<10	14	<10	95
ALA20410		<0.01	<10	<10	16	<10	66
ALA20411		<0.01	<10	<10	14	<10	91
ALA20412		<0.01	<10	<10	15	<10	208
ALA20413		<0.01	<10	<10	13	<10	163



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
ALA20414		0.66	0.6	0.28	28	<10	30	<0.5	<2	14.20	<0.5	7	5	15	1.12 <10
ALA20415		0.76	0.6	0.28	27	<10	30	<0.5	<2	14.10	<0.5	6	4	15	1.12 <10
ALA20416		0.64	0.6	0.48	56	<10	50	0.5	<2	9.33	0.5	10	7	25	2.27 <10
ALA20417		0.52	0.7	0.58	59	<10	60	0.6	<2	7.35	0.7	11	9	23	2.72 <10
ALA20418		0.58	0.5	0.50	62	<10	60	0.7	<2	6.54	0.5	9	7	22	2.78 <10
ALA20419		0.60	0.6	0.38	58	<10	40	0.5	<2	9.83	0.5	7	5	18	2.27 <10
ALA20420		0.64	0.7	0.46	43	<10	60	0.7	<2	8.53	0.5	8	7	21	3.47 <10
ALA20421		0.72	1.2	0.40	63	<10	60	0.6	<2	9.47	0.6	11	6	26	4.47 <10
ALA20422		0.72	1.3	0.34	135	<10	40	0.6	<2	9.98	1.0	17	6	44	2.55 <10
ALA20423		0.60	0.9	0.48	82	<10	50	0.6	<2	7.90	0.6	9	7	29	3.25 <10
ALA20424		0.48	0.6	0.12	77	<10	20	<0.5	<2	17.5	<0.5	3	12	17	1.79 <10
ALA20425		0.38	0.7	1.00	45	<10	80	0.9	<2	8.27	<0.5	9	12	25	3.04 <10
ALA20426		0.58	0.5	0.32	55	<10	30	0.5	<2	12.80	<0.5	5	5	21	1.56 <10
ALA20427		0.56	0.2	0.20	17	<10	20	0.5	<2	11.85	<0.5	6	4	18	1.14 <10
ALA20428		0.60	0.5	0.33	18	<10	100	0.7	<2	8.06	<0.5	8	4	30	2.10 <10
ALA20429		0.62	0.5	0.33	24	<10	40	<0.5	<2	12.40	<0.5	7	5	18	1.51 <10
ALA20430		0.48	0.3	0.26	20	<10	30	<0.5	<2	11.40	<0.5	5	4	16	1.29 <10
ALA20431		0.50	<0.2	0.54	11	<10	150	1.2	<2	1.89	0.5	6	11	8	3.06 <10
ALA20501		0.68	0.8	0.29	132	<10	50	0.6	<2	15.9	2.0	11	6	22	1.89 <10
ALA20502		0.56	0.5	0.38	33	<10	40	0.6	<2	11.75	<0.5	7	7	15	1.22 <10
ALA20503		0.76	0.3	0.23	15	<10	20	<0.5	<2	16.4	<0.5	6	5	10	0.89 <10
ALA20504		0.56	0.3	0.41	32	<10	80	0.5	<2	11.55	0.9	7	12	17	1.33 <10
ALA20505		0.50	0.7	0.40	38	<10	40	0.5	<2	11.35	1.3	7	8	12	1.81 <10
ALA20506		0.46	0.5	0.41	31	<10	40	0.5	<2	11.40	1.3	7	8	12	1.82 <10
ALA20507		0.50	0.8	0.48	58	<10	40	0.6	<2	9.15	1.5	8	8	18	2.30 <10
ALA20508		0.58	1.0	0.24	74	<10	20	<0.5	<2	13.55	1.4	7	5	13	1.83 <10
ALA20509		0.60	1.2	0.36	65	<10	60	0.5	<2	11.75	1.1	8	6	27	2.64 <10
ALA20510		0.56	0.7	0.34	40	<10	30	0.5	<2	11.80	0.5	6	7	13	1.47 <10
ALA20511		0.58	0.6	0.48	28	<10	50	0.5	<2	11.20	0.9	6	7	13	1.74 <10
ALA20512		0.58	0.6	0.52	27	<10	50	0.6	<2	10.10	<0.5	7	8	13	1.74 <10
ALA20513		0.62	1.2	0.35	69	<10	80	1.1	<2	13.70	<0.5	8	10	23	1.52 <10
ALA20514		0.58	0.4	0.44	29	<10	50	0.8	<2	12.60	<0.5	8	7	18	1.58 <10
ALA20515		0.54	0.5	0.67	31	<10	90	0.7	<2	9.29	0.8	8	9	13	2.37 <10
ALA20516		0.52	0.5	0.36	40	<10	50	0.7	<2	11.05	<0.5	10	6	16	1.52 <10
ALA20517		0.50	0.9	0.59	37	<10	50	0.8	<2	9.94	<0.5	8	8	20	2.04 <10
ALA20518		0.66	0.4	0.22	13	<10	30	<0.5	<2	15.1	<0.5	4	3	13	0.93 <10
ALA20519		0.58	0.5	0.37	20	<10	50	0.6	<2	11.45	<0.5	7	6	22	1.62 <10
ALA20520		0.48	0.5	0.45	63	<10	50	0.8	<2	6.32	<0.5	10	7	43	2.62 <10
ALA20521		0.50	0.2	0.64	6	<10	80	0.6	<2	1.04	<0.5	5	7	5	2.15 <10
ALA20522		0.48	0.4	0.35	24	<10	50	0.8	<2	5.71	<0.5	7	5	6	1.50 <10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - B
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA20414		<1	0.05	<10	8.58	400	1	0.03	6	430	37	0.06	3	1	28	<20
ALA20415		1	0.05	<10	8.58	395	1	0.02	6	410	37	0.06	4	1	29	<20
ALA20416		<1	0.06	10	5.63	552	1	0.02	18	610	78	0.05	6	2	26	<20
ALA20417		<1	0.08	10	4.09	546	1	0.02	24	680	72	0.06	4	3	24	<20
ALA20418		1	0.07	10	3.50	656	1	0.02	18	810	50	0.09	3	2	18	<20
ALA20419		1	0.07	10	5.97	539	1	0.02	15	610	48	0.06	2	2	27	<20
ALA20420		1	0.08	10	5.12	914	1	0.02	17	570	42	0.07	4	3	25	<20
ALA20421		1	0.06	10	5.35	1005	1	0.02	24	610	68	0.08	6	3	29	<20
ALA20422		1	0.08	20	6.18	528	1	0.02	32	530	164	0.07	7	3	30	<20
ALA20423		<1	0.07	10	4.39	585	1	0.02	18	1070	55	0.07	3	4	26	<20
ALA20424		1	0.01	<10	10.05	600	2	0.04	6	690	11	0.06	<2	1	53	<20
ALA20425		1	0.07	10	4.68	789	1	0.02	13	1930	39	0.09	2	2	37	<20
ALA20426		1	0.07	<10	7.89	459	1	0.03	8	1340	25	0.06	2	2	56	<20
ALA20427		<1	0.07	<10	7.29	414	1	0.03	6	1190	18	0.05	2	2	59	<20
ALA20428		<1	0.14	<10	4.88	335	1	0.02	11	1020	23	0.31	<2	3	43	<20
ALA20429		<1	0.08	10	7.72	280	1	0.03	10	420	24	0.05	2	3	29	<20
ALA20430		<1	0.06	<10	7.18	336	1	0.02	4	800	29	0.05	<2	2	37	<20
ALA20431		<1	0.09	10	0.50	546	1	0.02	9	1090	38	0.11	<2	6	15	<20
ALA20501		2	0.07	10	9.04	722	1	0.03	13	2960	121	<0.01	12	2	118	<20
ALA20502		1	0.08	10	7.21	534	1	0.02	8	2280	30	0.05	3	2	52	<20
ALA20503		<1	0.06	<10	9.50	469	1	0.03	5	1810	23	0.04	4	2	63	<20
ALA20504		1	0.09	10	7.00	538	1	0.03	10	2410	36	0.05	6	2	122	<20
ALA20505		<1	0.06	<10	7.23	839	1	0.03	9	920	162	0.07	5	2	47	<20
ALA20506		<1	0.06	<10	7.10	844	1	0.02	9	930	163	0.07	5	2	47	<20
ALA20507		1	0.07	10	5.35	907	2	0.02	12	890	224	0.08	8	2	34	<20
ALA20508		1	0.05	<10	8.27	739	1	0.03	11	680	158	0.06	4	2	46	<20
ALA20509		<1	0.05	<10	7.28	1525	2	0.03	11	1070	232	0.10	4	2	58	<20
ALA20510		<1	0.05	<10	7.46	520	1	0.03	8	800	85	0.05	5	2	53	<20
ALA20511		1	0.04	<10	7.07	853	1	0.03	8	1040	115	0.07	2	1	46	<20
ALA20512		<1	0.05	10	6.35	677	1	0.03	9	930	54	0.07	3	2	42	<20
ALA20513		<1	0.04	10	8.10	754	2	0.03	13	1440	138	0.06	10	2	212	<20
ALA20514		1	0.05	10	7.86	725	1	0.03	8	1660	34	0.06	<2	2	62	<20
ALA20515		<1	0.06	10	5.82	1040	1	0.03	8	1030	93	0.08	3	2	37	<20
ALA20516		<1	0.08	10	6.90	572	1	0.03	11	1190	32	0.06	3	2	61	<20
ALA20517		<1	0.07	10	6.01	640	1	0.03	10	1950	38	0.07	3	2	48	<20
ALA20518		<1	0.04	<10	8.76	316	1	0.03	3	990	15	0.03	2	2	71	<20
ALA20519		<1	0.06	<10	7.04	605	1	0.03	6	1010	28	0.06	2	2	54	<20
ALA20520		<1	0.08	10	3.43	441	1	0.02	15	1250	44	0.06	3	4	31	<20
ALA20521		1	0.07	10	0.26	394	1	0.01	4	610	23	0.06	2	3	9	<20
ALA20522		<1	0.13	10	2.31	331	1	0.02	7	880	11	0.08	2	3	28	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - C
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	LOR	0.01	10	10	1	10	2
ALA20414		<0.01	<10	<10	10	<10	73
ALA20415		<0.01	<10	<10	10	<10	71
ALA20416		0.01	<10	<10	16	<10	195
ALA20417		0.01	<10	<10	19	<10	204
ALA20418		<0.01	<10	<10	16	<10	141
ALA20419		<0.01	<10	<10	14	<10	200
ALA20420		0.01	<10	<10	16	<10	181
ALA20421		<0.01	<10	<10	15	<10	164
ALA20422		<0.01	<10	<10	18	<10	486
ALA20423		0.01	<10	<10	16	<10	223
ALA20424		<0.01	<10	<10	4	<10	99
ALA20425		0.01	<10	<10	21	<10	131
ALA20426		<0.01	<10	<10	8	<10	88
ALA20427		<0.01	<10	<10	5	<10	66
ALA20428		<0.01	<10	<10	7	<10	36
ALA20429		<0.01	<10	<10	11	<10	145
ALA20430		<0.01	<10	<10	9	<10	118
ALA20431		0.01	<10	<10	17	<10	103
ALA20501		<0.01	<10	<10	12	<10	653
ALA20502		<0.01	<10	<10	9	<10	93
ALA20503		<0.01	<10	<10	7	<10	68
ALA20504		0.01	<10	<10	12	<10	373
ALA20505		<0.01	<10	<10	16	<10	513
ALA20506		<0.01	<10	<10	16	<10	518
ALA20507		<0.01	<10	<10	17	<10	794
ALA20508		<0.01	<10	<10	11	<10	681
ALA20509		<0.01	<10	<10	13	<10	680
ALA20510		<0.01	<10	<10	12	<10	361
ALA20511		0.01	<10	<10	15	<10	306
ALA20512		0.01	<10	<10	16	<10	219
ALA20513		<0.01	<10	<10	12	<10	402
ALA20514		<0.01	<10	<10	13	<10	149
ALA20515		0.01	<10	<10	18	<10	265
ALA20516		<0.01	<10	<10	11	<10	133
ALA20517		<0.01	<10	<10	14	<10	148
ALA20518		<0.01	<10	<10	5	<10	33
ALA20519		<0.01	<10	<10	9	<10	93
ALA20520		<0.01	<10	<10	12	<10	101
ALA20521		<0.01	<10	<10	14	<10	62
ALA20522		<0.01	<10	<10	8	<10	39



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - A
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA20523		0.52	0.4	0.61	67	<10	70	0.8	<2	7.38	<0.5	12	8	21	3.60	<10
ALA20524		0.56	0.4	0.47	61	<10	60	<0.5	<2	13.60	<0.5	8	6	16	2.91	<10
ALA20525		0.60	0.5	0.44	57	<10	60	<0.5	<2	13.50	<0.5	7	6	17	2.71	<10
ALA20526		0.58	1.0	0.35	30	<10	60	0.8	<2	7.92	0.8	11	5	23	3.14	<10
ALA20527		0.66	1.2	0.37	44	<10	50	0.7	<2	9.79	1.1	8	6	15	1.93	<10
ALA20528		0.66	0.5	0.27	22	<10	50	<0.5	<2	16.5	0.6	4	4	9	1.09	<10
ALA20529		0.60	1.0	0.27	38	<10	60	<0.5	<2	14.8	1.4	5	5	13	1.29	<10
ALA20530		0.52	0.4	0.73	67	<10	170	1.8	<2	1.00	0.6	23	26	79	6.74	<10
ALA20531		0.52	0.4	1.46	36	<10	230	2.5	2	0.65	1.5	40	22	95	8.86	<10
ALA20532		0.48	0.2	0.77	60	<10	260	2.1	2	0.98	0.6	23	20	99	7.18	<10
ALA20533		0.60	0.5	1.03	31	<10	140	1.2	<2	5.55	<0.5	14	12	30	3.01	<10
ALA20534		0.58	0.2	0.56	28	<10	230	1.3	2	1.43	0.5	21	15	60	4.79	<10
ALA20535		0.60	0.2	1.55	20	<10	180	1.4	2	1.59	<0.5	17	22	43	4.01	10
ALA20536		0.48	<0.2	1.82	11	<10	210	2.0	<2	1.03	<0.5	47	23	33	3.39	<10
ALA20601		0.52	0.3	1.85	14	<10	170	1.3	<2	0.95	<0.5	11	26	29	3.49	<10
ALA20602		0.52	0.3	1.09	19	<10	140	1.0	<2	1.07	0.5	12	24	31	3.02	<10
ALA20603		0.56	0.4	1.54	13	<10	180	1.2	<2	1.28	<0.5	14	23	37	3.26	<10
ALA20604		0.52	0.2	1.51	10	<10	170	1.3	2	1.10	<0.5	16	24	38	3.77	<10
ALA20605		0.56	0.4	1.89	8	<10	190	1.2	<2	0.99	<0.5	11	28	26	2.78	<10
ALA20606		0.48	0.2	2.42	13	<10	170	1.6	<2	1.03	0.6	19	31	34	5.46	10
ALA20607		0.52	0.2	2.60	18	<10	160	1.8	<2	1.55	0.5	25	30	45	6.89	10
ALA20608		0.54	<0.2	2.34	19	<10	130	1.6	<2	1.28	0.8	21	30	49	6.32	10
ALA20609		0.52	0.6	2.52	17	<10	260	2.0	<2	2.54	1.1	28	32	73	6.80	10
ALA20610		0.38	0.3	2.41	15	<10	140	1.8	<2	1.51	0.6	24	30	52	6.09	10
ALA20611		0.44	0.4	1.80	11	<10	140	1.5	<2	1.83	0.7	17	25	42	4.91	<10
ALA20612		0.38	0.3	1.82	9	<10	80	1.5	<2	3.52	0.5	20	25	45	4.29	<10
ALA20613		0.52	0.4	2.85	16	<10	120	2.0	<2	0.74	0.6	55	30	56	5.23	<10
ALA20614		0.48	0.2	1.93	6	<10	110	1.5	<2	0.80	<0.5	12	27	29	3.37	<10
ALA20615		0.50	0.2	1.99	11	<10	110	1.6	<2	0.80	<0.5	12	29	30	3.40	10
ALA20616		0.54	0.2	2.30	16	<10	130	1.6	<2	0.79	<0.5	24	30	39	5.36	10
ALA20617		0.54	0.2	2.44	19	<10	130	2.0	<2	0.99	<0.5	33	27	51	6.21	10
ALA20618		0.52	0.2	2.24	16	<10	140	1.8	<2	1.05	0.5	28	27	52	5.65	<10
ALA20619		0.58	0.4	0.90	142	<10	130	1.0	<2	3.09	0.9	13	18	37	3.66	<10
ALA20620		0.68	0.3	0.27	756	<10	60	0.5	<2	12.05	<0.5	9	6	14	1.77	<10
ALA20621		0.58	0.5	0.80	292	<10	100	0.6	<2	8.25	0.7	9	13	18	2.16	<10
ALA20622		0.60	0.8	0.29	514	<10	60	0.5	<2	12.95	1.3	4	5	11	1.30	<10
ALA20623		0.58	1.9	0.28	833	<10	60	<0.5	<2	14.3	4.8	5	5	10	1.19	<10
ALA20624		0.56	1.0	0.18	354	<10	40	<0.5	<2	17.3	1.4	3	2	6	0.69	<10
ALA20625		0.62	1.5	0.05	146	<10	10	<0.5	<2	19.2	8.7	1	1	5	1.13	<10
ALA20626		0.56	0.6	0.25	353	<10	80	<0.5	<2	17.2	1.0	6	5	11	1.30	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - B
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	ME-ICP41													
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	20
ALA20523		<1	0.08	10	4.05	774	1	0.02	12	1050	26	0.09	2	3	19
ALA20524		<1	0.05	<10	8.75	1450	1	0.03	7	570	28	0.06	2	1	27
ALA20525		<1	0.05	<10	8.65	1360	1	0.03	7	550	28	0.06	3	1	27
ALA20526		<1	0.08	<10	4.62	1225	1	0.02	13	650	79	0.06	3	4	39
ALA20527		<1	0.08	<10	6.16	607	1	0.02	11	580	94	0.05	4	3	51
ALA20528		<1	0.04	<10	9.67	765	1	0.03	3	610	75	<0.01	3	1	48
ALA20529		<1	0.05	<10	8.63	986	1	0.03	4	450	345	0.05	7	2	42
ALA20530		1	0.18	30	0.21	747	5	0.02	57	3730	37	0.06	3	8	62
ALA20531		1	0.16	30	0.67	2420	5	0.02	67	2460	28	0.13	<2	8	97
ALA20532		1	0.10	20	0.33	723	5	0.02	54	1490	35	0.10	<2	11	33
ALA20533		<1	0.15	10	3.24	631	2	0.02	22	1570	47	0.04	<2	5	45
ALA20534		<1	0.15	30	0.41	419	4	0.02	49	2610	21	0.07	<2	8	81
ALA20535		1	0.20	20	1.07	549	4	0.02	36	3270	17	0.08	<2	6	82
ALA20536		<1	0.07	10	0.59	1120	1	0.02	52	1050	17	0.11	<2	3	21
ALA20601		1	0.10	20	0.61	343	2	0.02	29	5460	16	0.10	<2	3	68
ALA20602		<1	0.11	20	0.47	372	2	0.02	34	3170	17	0.06	<2	5	67
ALA20603		<1	0.12	20	0.55	493	3	0.02	30	4790	15	0.08	<2	4	83
ALA20604		<1	0.12	20	0.59	670	2	0.02	33	4720	12	0.10	<2	5	88
ALA20605		1	0.10	20	0.63	462	1	0.02	27	4450	11	0.10	<2	5	65
ALA20606		<1	0.12	30	1.00	1255	3	0.02	41	6220	21	0.11	<2	6	71
ALA20607		1	0.15	30	1.36	1770	3	0.02	48	8580	22	0.11	<2	7	109
ALA20608		<1	0.12	30	1.06	1100	3	0.02	49	7700	21	0.08	<2	5	90
ALA20609		1	0.14	30	1.11	1420	4	0.03	70	>10000	19	0.11	<2	9	183
ALA20610		1	0.10	30	1.04	1040	3	0.02	52	9410	16	0.09	<2	5	81
ALA20611		<1	0.08	30	0.75	909	3	0.02	42	6880	14	0.10	<2	4	110
ALA20612		1	0.09	30	0.91	633	3	0.02	41	9090	14	0.08	<2	8	196
ALA20613		1	0.07	30	0.55	2030	4	0.02	67	7480	26	0.10	<2	4	48
ALA20614		1	0.05	20	0.42	642	2	0.01	22	4650	16	0.14	<2	<1	44
ALA20615		1	0.05	20	0.43	644	2	0.01	22	4740	17	0.15	<2	<1	46
ALA20616		1	0.09	20	0.74	1180	3	0.02	42	6330	18	0.08	<2	1	53
ALA20617		1	0.10	30	0.74	1560	3	0.02	53	8100	21	0.13	<2	3	79
ALA20618		<1	0.12	30	0.72	1210	3	0.02	51	7770	20	0.12	<2	4	78
ALA20619		1	0.09	20	1.65	793	3	0.02	32	2470	56	0.04	<2	6	52
ALA20620		1	0.04	10	7.54	1140	1	0.02	13	600	27	0.03	<2	5	61
ALA20621		<1	0.05	10	5.22	505	2	0.02	16	1160	66	0.06	<2	3	50
ALA20622		<1	0.05	<10	8.23	413	1	0.02	7	700	198	0.05	3	2	55
ALA20623		1	0.04	<10	8.35	675	2	0.02	4	740	651	0.05	3	1	88
ALA20624		<1	0.02	<10	10.25	336	2	0.03	1	430	235	<0.01	10	1	65
ALA20625		<1	0.01	<10	11.50	443	4	0.02	<1	270	392	<0.01	11	<1	71
ALA20626		<1	0.03	<10	10.10	350	4	0.03	6	770	95	<0.01	3	2	75



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - C
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	LOR	0.01	10	10	1	10	2
ALA20523		<0.01	<10	<10	18	<10	81
ALA20524		0.01	<10	<10	14	<10	83
ALA20525		0.01	<10	<10	14	<10	79
ALA20526		<0.01	<10	<10	12	<10	359
ALA20527		<0.01	<10	<10	14	<10	359
ALA20528		<0.01	<10	<10	10	<10	253
ALA20529		<0.01	<10	<10	10	<10	550
ALA20530		<0.01	<10	<10	43	<10	204
ALA20531		0.01	<10	<10	42	<10	285
ALA20532		<0.01	<10	<10	34	<10	163
ALA20533		<0.01	<10	<10	23	<10	135
ALA20534		<0.01	<10	<10	29	<10	137
ALA20535		0.01	<10	<10	33	<10	90
ALA20536		0.01	<10	<10	23	<10	133
ALA20601		0.01	<10	<10	38	<10	107
ALA20602		0.02	<10	<10	30	<10	112
ALA20603		0.01	<10	<10	36	<10	86
ALA20604		0.01	<10	<10	37	<10	102
ALA20605		0.01	<10	<10	36	<10	81
ALA20606		0.01	<10	<10	50	<10	130
ALA20607		0.01	<10	<10	54	<10	134
ALA20608		0.01	<10	<10	52	<10	148
ALA20609		0.01	<10	<10	55	<10	177
ALA20610		0.01	<10	<10	45	<10	122
ALA20611		<0.01	<10	<10	42	<10	105
ALA20612		<0.01	<10	<10	41	<10	96
ALA20613		0.01	<10	<10	50	<10	105
ALA20614		<0.01	<10	<10	44	<10	64
ALA20615		<0.01	<10	<10	46	<10	65
ALA20616		0.01	<10	<10	51	<10	108
ALA20617		0.01	<10	<10	47	<10	132
ALA20618		0.01	<10	<10	48	<10	135
ALA20619		0.01	<10	<10	32	<10	273
ALA20620		<0.01	<10	<10	9	<10	104
ALA20621		0.01	<10	<10	25	<10	247
ALA20622		<0.01	<10	<10	9	<10	432
ALA20623		<0.01	<10	<10	9	<10	811
ALA20624		<0.01	<10	<10	4	<10	972
ALA20625		<0.01	<10	<10	2	<10	2150
ALA20626		<0.01	<10	<10	9	<10	1000



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
ALA20627		0.58	1.5	0.21	146	<10	100	<0.5	<2	15.9	3.5	8	5	23	2.28 <10
ALA20628		0.56	1.6	0.12	356	<10	60	<0.5	<2	17.8	3.6	4	3	12	1.36 <10
ALA20629		0.60	0.9	0.13	301	<10	70	<0.5	<2	19.1	1.4	3	3	5	0.91 <10
ALA20630		0.62	1.2	0.11	172	<10	20	<0.5	<2	18.7	1.4	3	3	7	0.84 <10
ALA20631		0.52	1.0	0.11	174	<10	20	<0.5	<2	19.1	1.5	2	2	7	0.85 <10
ALA20632		0.60	0.8	0.27	212	<10	40	<0.5	<2	15.9	0.9	5	11	16	1.26 <10
ALA20633		0.64	0.6	0.13	199	<10	30	<0.5	<2	18.7	0.9	3	2	7	1.06 <10
ALA20634		0.56	0.6	0.22	91	<10	60	<0.5	<2	16.9	0.6	3	3	10	1.75 <10
ALA20635		0.62	0.5	0.27	80	<10	40	<0.5	<2	17.3	0.5	4	4	5	1.08 <10
ALA20701		0.54	1.3	0.38	71	<10	30	0.5	<2	10.35	2.4	6	7	17	2.27 <10
ALA20702		0.62	1.4	0.18	82	<10	20	<0.5	<2	12.25	4.3	6	3	13	1.91 <10
ALA20703		0.44	3.4	0.32	225	<10	100	0.9	<2	8.60	5.8	10	7	37	4.47 <10
ALA20704		0.56	0.7	1.09	190	<10	190	1.1	<2	4.62	1.1	15	16	43	4.85 <10
ALA20705		0.50	0.2	1.71	27	<10	130	1.3	<2	0.91	<0.5	14	24	38	3.74 <10
ALA20706		0.58	0.2	1.69	12	<10	130	1.3	<2	1.00	0.5	15	23	45	3.80 <10
ALA20707		0.56	0.3	1.66	10	<10	160	1.4	<2	1.06	<0.5	15	22	43	3.57 <10
ALA20708		0.48	0.3	1.47	8	<10	80	1.4	<2	1.32	<0.5	13	21	48	3.60 <10
ALA20709		0.50	0.2	1.42	13	<10	90	1.3	<2	1.12	0.5	15	21	46	3.61 <10
ALA20710		0.54	0.2	1.96	11	<10	160	1.6	<2	1.80	0.5	18	25	41	4.49 <10
ALA20711		0.52	<0.2	1.86	35	<10	60	1.6	<2	0.19	0.8	32	26	59	6.28 <10
ALA20712		0.40	<0.2	2.17	54	<10	60	1.8	<2	0.15	0.8	28	23	59	5.61 <10
ALA20713		0.50	0.2	2.09	26	<10	170	1.8	<2	0.52	0.5	32	25	75	6.12 <10
ALA20714		0.46	0.3	2.79	29	<10	70	2.2	<2	0.36	0.5	43	27	69	7.15 <10
ALA20715		0.48	<0.2	2.36	21	<10	110	1.8	<2	0.17	<0.5	33	27	58	6.77 <10
ALA20716		0.44	<0.2	2.54	22	<10	180	2.2	<2	0.43	<0.5	33	27	62	6.88 <10
ALA20717		0.60	0.4	0.85	270	<10	130	0.8	<2	3.40	1.7	13	18	36	3.65 <10
ALA20718		0.52	0.5	0.78	289	<10	130	0.8	<2	4.44	1.7	13	17	38	3.64 <10
ALA20719		0.52	0.4	1.24	138	<10	170	1.4	<2	0.58	0.9	16	22	47	4.38 <10
ALA20720		0.70	0.4	0.81	426	<10	130	0.6	<2	5.11	0.7	12	16	27	2.74 <10
ALA20721		0.80	<0.2	0.57	72	<10	150	0.8	<2	1.76	0.5	17	18	43	3.61 <10
ALA20722		0.50	<0.2	0.83	26	<10	140	1.5	<2	0.29	<0.5	17	15	43	4.47 <10
ALA20723		0.60	<0.2	0.67	23	<10	110	1.7	<2	0.05	<0.5	23	9	57	5.48 <10
ALA20724		0.60	0.2	0.65	77	<10	240	2.1	<2	0.33	0.5	27	10	78	10.50 <10
ALA20725		0.54	0.3	0.27	110	<10	70	0.6	<2	9.24	<0.5	13	6	41	3.56 <10
ALA20726		0.52	0.4	0.41	211	<10	130	1.6	<2	3.33	0.7	17	9	54	5.39 <10
ALA20727		0.56	0.8	0.27	134	<10	30	0.5	<2	10.50	1.6	7	4	22	2.30 <10
ALA20728		0.74	0.5	0.15	42	<10	20	<0.5	<2	16.5	1.8	5	3	9	0.93 <10
ALA20729		0.66	0.4	0.15	42	<10	20	<0.5	<2	16.5	1.5	5	3	8	0.80 <10
ALA20730		0.66	0.5	0.20	34	<10	40	<0.5	<2	13.90	1.1	6	4	10	1.05 <10
ALA20731		0.58	0.6	0.35	48	<10	30	<0.5	<2	14.20	0.6	4	6	8	0.91 <10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - B
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	ME-ICP41													
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
ALA20627		2	0.03	<10	9.08	507	7	0.03	11	640	414	0.09	4	3	86
ALA20628		4	0.02	<10	10.40	939	2	0.03	5	400	571	<0.01	14	2	89
ALA20629		2	0.01	<10	11.30	1075	1	0.03	<1	430	349	<0.01	10	1	73
ALA20630		<1	0.01	<10	11.15	852	2	0.03	1	280	315	<0.01	4	1	39
ALA20631		1	0.01	<10	11.40	867	1	0.03	<1	280	317	<0.01	8	1	39
ALA20632		<1	0.04	<10	9.37	787	1	0.03	7	430	257	0.07	7	2	35
ALA20633		1	0.01	<10	11.15	1410	1	0.03	1	270	125	<0.01	9	1	35
ALA20634		1	0.03	<10	9.86	2100	1	0.03	2	540	74	<0.01	4	1	29
ALA20635		<1	0.02	<10	10.30	1100	1	0.02	3	420	83	<0.01	4	1	28
ALA20701		1	0.05	10	6.46	336	2	0.02	12	690	446	0.09	9	3	35
ALA20702		1	0.05	<10	7.68	494	1	0.02	9	350	705	0.15	5	3	52
ALA20703		6	0.07	10	4.73	559	3	0.02	21	1560	1720	0.33	10	6	82
ALA20704		1	0.11	10	2.56	1045	3	0.02	35	2880	124	0.21	<2	5	72
ALA20705		1	0.13	10	0.73	447	3	0.02	32	3880	20	0.05	<2	4	57
ALA20706		<1	0.13	10	0.71	344	3	0.02	36	4000	14	0.07	<2	4	70
ALA20707		1	0.12	10	0.69	619	3	0.02	34	4040	12	0.10	<2	3	68
ALA20708		1	0.10	10	0.65	304	3	0.02	32	3330	11	0.10	<2	3	67
ALA20709		1	0.10	10	0.67	386	3	0.02	35	3590	13	0.09	<2	4	70
ALA20710		1	0.17	20	0.85	651	3	0.02	38	7320	15	0.10	<2	5	124
ALA20711		1	0.07	10	0.46	1555	5	0.01	53	4350	19	0.11	<2	2	19
ALA20712		1	0.08	10	0.65	1135	6	0.01	50	3060	23	0.10	<2	3	18
ALA20713		1	0.14	20	0.72	2250	4	0.01	50	4380	32	0.07	<2	5	42
ALA20714		2	0.08	20	0.78	2850	4	0.01	67	4750	24	0.07	<2	4	31
ALA20715		1	0.08	10	0.55	2460	3	0.01	44	4620	26	0.15	<2	1	23
ALA20716		1	0.13	20	0.63	2250	3	0.01	53	5110	29	0.13	<2	1	47
ALA20717		1	0.08	10	1.86	662	2	0.01	30	2120	130	0.04	2	6	52
ALA20718		2	0.09	20	2.47	705	2	0.01	30	2150	115	0.03	2	6	62
ALA20719		1	0.12	20	0.37	651	3	<0.01	43	3040	126	0.05	4	5	51
ALA20720		1	0.09	10	2.94	752	3	0.01	29	1780	66	0.06	<2	5	60
ALA20721		2	0.13	20	0.76	493	3	<0.01	39	2510	31	0.04	<2	7	76
ALA20722		1	0.11	10	0.12	644	2	<0.01	37	2580	22	0.03	<2	3	49
ALA20723		1	0.09	10	0.07	459	3	<0.01	45	2040	27	0.09	<2	3	31
ALA20724		2	0.13	20	0.07	1880	4	0.01	64	4450	28	0.10	3	8	165
ALA20725		<1	0.08	10	5.69	622	1	0.02	25	910	21	0.29	<2	7	71
ALA20726		2	0.10	20	1.37	1440	3	0.01	36	3020	45	0.08	<2	9	63
ALA20727		1	0.08	<10	6.83	301	2	0.01	16	430	138	0.07	<2	4	32
ALA20728		<1	0.04	<10	9.95	327	1	0.01	7	450	106	<0.01	2	2	43
ALA20729		<1	0.04	<10	9.99	334	1	0.01	4	480	105	<0.01	<2	2	43
ALA20730		<1	0.05	<10	8.99	348	1	0.01	7	610	91	0.05	<2	2	37
ALA20731		<1	0.05	<10	9.30	501	1	0.01	4	580	107	0.03	<2	2	30



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - C
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA20627		<0.01	<10	<10	9	<10	1555
ALA20628		<0.01	<10	<10	8	<10	1455
ALA20629		<0.01	<10	<10	8	<10	689
ALA20630		<0.01	<10	<10	6	<10	778
ALA20631		<0.01	<10	<10	6	<10	805
ALA20632		<0.01	<10	<10	11	<10	580
ALA20633		<0.01	<10	<10	6	<10	531
ALA20634		<0.01	<10	<10	7	<10	408
ALA20635		0.01	<10	<10	8	<10	294
ALA20701		0.01	<10	<10	13	<10	1400
ALA20702		<0.01	<10	<10	8	<10	2270
ALA20703		<0.01	<10	<10	11	<10	2530
ALA20704		0.01	<10	<10	28	<10	512
ALA20705		<0.01	<10	<10	36	<10	137
ALA20706		<0.01	<10	<10	35	<10	104
ALA20707		<0.01	<10	<10	33	<10	94
ALA20708		<0.01	<10	<10	29	<10	97
ALA20709		<0.01	<10	<10	29	<10	91
ALA20710		<0.01	<10	<10	39	<10	105
ALA20711		0.01	<10	<10	40	<10	153
ALA20712		0.01	<10	<10	32	<10	125
ALA20713		0.01	<10	<10	45	<10	162
ALA20714		0.01	<10	<10	40	<10	158
ALA20715		<0.01	<10	<10	47	<10	142
ALA20716		<0.01	<10	<10	48	<10	155
ALA20717		0.01	<10	<10	32	<10	693
ALA20718		0.01	<10	<10	31	<10	696
ALA20719		0.01	<10	<10	34	<10	356
ALA20720		0.01	<10	<10	28	<10	280
ALA20721		<0.01	<10	<10	33	<10	183
ALA20722		0.01	<10	<10	27	<10	125
ALA20723		<0.01	<10	<10	18	<10	132
ALA20724		<0.01	<10	<10	25	<10	269
ALA20725		<0.01	<10	<10	10	<10	112
ALA20726		<0.01	<10	<10	19	<10	229
ALA20727		<0.01	<10	<10	10	<10	665
ALA20728		<0.01	<10	<10	5	<10	581
ALA20729		<0.01	<10	<10	6	<10	518
ALA20730		<0.01	<10	<10	9	<10	342
ALA20731		0.01	<10	<10	14	<10	223



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - A
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA20732		0.58	1.2	0.29	73	<10	40	<0.5	<2	17.2	0.7	4	3	10	0.95	<10
ALA20733		0.52	2.2	0.37	87	<10	50	<0.5	<2	14.10	1.0	4	5	17	1.30	<10
ALA20734		0.64	0.8	0.33	70	<10	30	<0.5	<2	14.55	1.0	5	5	6	1.15	<10
ALA20801		0.48	0.8	0.50	151	<10	120	0.7	<2	10.20	2.3	8	8	19	2.26	<10
ALA20802		0.46	0.9	0.33	62	<10	40	0.7	<2	11.20	2.4	9	5	23	2.42	<10
ALA20803		0.52	1.1	0.17	64	<10	20	<0.5	<2	14.00	7.5	6	5	13	3.18	<10
ALA20804		0.44	1.2	0.22	57	<10	20	<0.5	<2	10.60	7.2	8	5	19	3.27	<10
ALA20805		0.52	3.7	0.12	155	<10	20	<0.5	<2	14.20	11.6	3	2	10	5.01	<10
ALA20806		0.50	4.0	0.52	338	<10	30	<0.5	<2	13.30	7.4	4	6	13	1.49	<10
ALA20807		0.48	1.7	0.26	423	<10	20	<0.5	<2	16.9	8.9	3	3	4	0.94	<10
ALA20808		0.56	2.4	0.09	443	<10	20	<0.5	<2	17.4	6.9	3	2	6	2.52	<10
ALA20809		0.42	0.9	0.23	179	<10	20	<0.5	<2	12.45	2.7	6	5	16	2.10	<10
ALA20810		0.56	1.1	0.22	180	<10	20	<0.5	<2	11.95	2.6	5	5	15	2.05	<10
ALA20811		0.54	0.3	0.20	69	<10	30	<0.5	<2	16.0	0.8	5	4	10	1.01	<10
ALA20812		0.46	0.4	0.39	66	<10	40	<0.5	<2	15.8	<0.5	4	5	6	0.85	<10
ALA20813		0.48	0.3	0.38	90	<10	40	<0.5	<2	15.3	<0.5	5	5	5	0.94	<10
ALA20814		0.50	<0.2	0.22	79	<10	50	<0.5	<2	17.1	<0.5	3	4	6	0.76	<10
ALA20815		0.46	3.3	0.19	202	<10	190	<0.5	<2	16.9	1.0	3	4	31	1.28	<10
ALA20816		0.46	3.7	0.24	272	<10	50	<0.5	<2	16.3	2.6	3	5	13	2.20	<10
ALA20817		0.48	2.3	0.14	99	<10	10	<0.5	<2	18.8	4.4	2	3	12	1.00	<10
ALA20818		0.52	0.3	0.08	48	<10	10	<0.5	<2	18.5	0.7	1	2	<1	0.35	<10
ALA20819		0.44	<0.2	0.11	32	<10	20	<0.5	<2	17.9	0.5	1	1	1	0.34	<10
ALA20820		0.54	0.4	0.17	84	<10	40	<0.5	<2	18.2	0.8	2	2	3	0.70	<10
ALA20821		0.48	1.3	0.23	95	<10	30	<0.5	<2	16.1	1.1	3	3	7	0.87	<10
ALA20822		0.50	0.5	0.19	258	<10	60	<0.5	<2	16.9	1.3	2	4	7	1.11	<10
ALA20823		0.48	0.6	0.21	216	<10	160	<0.5	<2	12.20	1.3	10	9	27	2.68	<10
ALA20824		0.50	0.6	0.21	213	<10	160	<0.5	<2	12.40	1.2	10	9	28	2.69	<10
ALA20825		0.48	0.5	0.42	269	<10	40	<0.5	<2	14.05	0.6	4	7	9	1.37	<10
ALA20826		0.38	0.6	0.46	378	<10	50	<0.5	<2	14.8	0.5	4	7	9	1.53	<10
ALA20827		0.44	0.4	0.24	223	<10	20	<0.5	<2	16.4	0.5	2	4	6	1.15	<10
ALA20828		0.52	0.5	0.38	179	<10	30	<0.5	<2	14.9	0.5	3	6	9	1.43	<10
ALA20829		0.50	1.2	0.34	150	<10	40	<0.5	<2	15.0	1.1	3	6	12	1.46	<10
ALA20830		0.48	0.7	0.32	61	<10	30	<0.5	<2	15.3	0.5	4	6	13	1.22	<10
ALA20831		0.48	1.1	0.46	91	<10	40	<0.5	<2	13.25	0.8	5	7	10	1.27	<10
ALA20832		0.50	0.7	0.26	103	<10	30	<0.5	<2	17.4	1.0	3	4	6	1.00	<10
ALA20833		0.46	1.7	0.51	62	<10	50	<0.5	<2	11.90	1.0	6	7	15	1.70	<10
ALA20834		0.56	1.0	0.44	56	<10	50	0.5	<2	11.90	0.9	6	6	17	1.80	<10
ALA20835		0.46	1.0	0.52	75	<10	90	0.6	<2	9.75	0.8	8	7	21	2.56	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - B
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA20732		1	0.03	<10	10.45	831	1	0.01	4	530	174	0.03	9	1	31	<20
ALA20733		1	0.04	<10	8.99	996	2	0.01	5	720	269	0.05	10	1	31	<20
ALA20734		1	0.03	<10	9.55	710	2	0.01	5	600	161	0.02	4	1	39	<20
ALA20801		4	0.07	10	6.52	449	2	0.01	16	1440	301	0.08	10	3	103	<20
ALA20802		1	0.09	<10	7.26	387	<1	0.01	17	500	296	0.09	4	4	44	<20
ALA20803		1	0.05	<10	9.08	251	1	0.02	8	700	587	0.20	2	3	37	<20
ALA20804		2	0.09	<10	6.80	362	2	0.01	8	580	978	0.24	3	4	28	<20
ALA20805		8	0.02	<10	9.39	709	2	0.01	5	200	1810	0.12	12	1	49	<20
ALA20806		2	0.03	<10	8.61	830	2	0.01	7	690	2120	0.05	15	1	44	<20
ALA20807		3	0.01	<10	10.20	840	1	0.01	3	390	933	0.05	<2	1	61	<20
ALA20808		3	0.01	<10	10.75	427	2	0.01	5	230	644	<0.01	7	1	54	<20
ALA20809		1	0.05	<10	8.04	330	1	0.01	9	310	271	0.05	2	4	39	<20
ALA20810		2	0.05	<10	7.77	311	1	0.01	10	310	264	0.05	2	4	37	<20
ALA20811		1	0.04	<10	9.71	299	1	0.01	7	430	152	<0.01	2	3	45	<20
ALA20812		<1	0.02	<10	9.47	418	1	0.02	3	1190	40	0.04	<2	1	40	<20
ALA20813		<1	0.02	<10	9.24	536	<1	0.02	5	1020	28	0.04	<2	1	42	<20
ALA20814		1	0.02	<10	10.85	648	<1	<0.01	2	1220	40	<0.01	3	1	64	<20
ALA20815		4	0.02	<10	10.75	710	4	0.01	5	930	321	<0.01	17	3	263	<20
ALA20816		3	0.03	<10	10.40	1260	3	<0.01	6	960	1145	<0.01	19	1	76	<20
ALA20817		2	0.01	<10	12.10	740	1	0.01	2	370	977	<0.01	23	1	51	<20
ALA20818		<1	0.01	<10	12.00	557	<1	<0.01	<1	200	69	<0.01	<2	<1	37	<20
ALA20819		1	0.01	<10	11.65	430	<1	<0.01	<1	210	46	<0.01	<2	<1	34	<20
ALA20820		<1	0.01	<10	11.70	798	<1	<0.01	2	330	199	<0.01	<2	1	48	<20
ALA20821		<1	0.02	<10	10.30	535	<1	<0.01	4	710	370	<0.01	5	1	31	<20
ALA20822		1	0.02	<10	10.80	788	<1	<0.01	3	400	155	<0.01	15	1	92	<20
ALA20823		2	0.05	<10	7.87	660	2	<0.01	26	800	128	0.05	11	6	127	<20
ALA20824		1	0.05	<10	8.01	658	2	<0.01	26	790	128	0.05	12	6	125	<20
ALA20825		<1	0.03	<10	9.31	663	5	<0.01	7	1710	135	0.03	6	1	40	<20
ALA20826		1	0.04	<10	9.26	595	9	0.01	7	1280	164	0.04	7	1	45	<20
ALA20827		<1	0.02	<10	10.50	497	3	<0.01	5	700	97	<0.01	6	1	42	<20
ALA20828		1	0.03	<10	9.44	560	3	0.01	8	1080	113	0.03	4	1	44	<20
ALA20829		<1	0.03	<10	9.50	711	1	0.01	7	700	374	0.04	8	2	30	<20
ALA20830		<1	0.03	<10	9.53	659	1	0.02	6	640	112	0.05	3	2	27	<20
ALA20831		<1	0.03	<10	8.96	824	<1	0.02	7	910	251	0.06	3	1	22	<20
ALA20832		<1	0.02	<10	11.00	916	<1	0.02	4	620	125	<0.01	2	1	25	<20
ALA20833		<1	0.04	10	7.88	880	1	0.02	8	1330	240	0.09	7	1	29	<20
ALA20834		<1	0.06	<10	7.84	575	<1	0.02	9	860	154	0.08	6	2	27	<20
ALA20835		<1	0.05	<10	6.42	886	1	0.02	11	1030	127	0.08	4	2	23	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - C
Total # Pages: 6 (A - C)
Finalized Date: 8-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105540

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA20732		<0.01	<10	<10	8	<10	354
ALA20733		0.01	<10	<10	11	<10	444
ALA20734		0.01	<10	<10	12	<10	462
ALA20801		0.01	<10	<10	14	<10	1490
ALA20802		<0.01	<10	<10	9	<10	2050
ALA20803		<0.01	<10	<10	9	<10	3120
ALA20804		<0.01	<10	<10	14	<10	2240
ALA20805		<0.01	<10	<10	5	<10	5390
ALA20806		0.01	<10	<10	11	<10	2790
ALA20807		0.01	<10	<10	6	<10	3220
ALA20808		<0.01	<10	<10	4	<10	3210
ALA20809		<0.01	<10	<10	14	<10	1630
ALA20810		<0.01	<10	<10	13	<10	1580
ALA20811		<0.01	<10	<10	10	<10	802
ALA20812		0.01	<10	<10	11	<10	217
ALA20813		0.01	<10	<10	10	<10	268
ALA20814		<0.01	<10	10	7	<10	142
ALA20815		<0.01	<10	10	9	<10	773
ALA20816		<0.01	<10	10	9	<10	1580
ALA20817		<0.01	<10	10	5	<10	1875
ALA20818		<0.01	<10	10	5	<10	164
ALA20819		<0.01	<10	10	5	<10	106
ALA20820		<0.01	<10	10	6	<10	410
ALA20821		<0.01	<10	<10	9	<10	496
ALA20822		<0.01	<10	10	9	<10	636
ALA20823		<0.01	<10	<10	18	<10	872
ALA20824		<0.01	<10	<10	18	<10	877
ALA20825		0.01	<10	10	14	<10	317
ALA20826		<0.01	<10	10	14	<10	343
ALA20827		<0.01	<10	10	9	<10	252
ALA20828		<0.01	<10	10	11	<10	235
ALA20829		<0.01	<10	10	12	<10	490
ALA20830		<0.01	<10	<10	13	<10	222
ALA20831		0.01	<10	<10	14	<10	356
ALA20832		<0.01	<10	<10	9	<10	428
ALA20833		<0.01	<10	<10	15	<10	448
ALA20834		<0.01	<10	<10	13	<10	481
ALA20835		<0.01	<10	<10	15	<10	383



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 7-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105541

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 147 Soil samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
EXTRA-01	Extra Sample received in Shipment
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - A
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	WEI-21	ME-ICP41													
	Analyte	Recv'd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
ALA20901		0.58	<0.2	2.68	18	<10	130	2.1	<2	0.40	0.7	33	30	67	8.43	<10
ALA20902		0.58	0.5	1.47	23	<10	210	2.0	2	0.78	0.7	29	21	99	8.70	<10
ALA20903		0.56	<0.2	1.39	17	<10	150	1.6	2	0.62	0.5	20	21	49	6.38	<10
ALA20904		0.60	0.2	1.46	32	<10	120	1.4	<2	0.60	<0.5	17	21	40	4.43	<10
ALA20905		0.60	0.4	0.52	118	<10	80	0.8	<2	10.35	0.6	9	8	26	2.64	<10
ALA20906		0.44	18.5	0.25	782	<10	100	0.9	<2	13.60	6.5	4	4	11	2.88	<10
ALA20907		0.42	0.4	1.26	54	<10	150	1.0	<2	3.09	1.7	13	19	29	3.76	<10
ALA20908		0.46	4.9	0.62	298	<10	60	0.5	<2	12.10	6.2	5	9	17	2.71	<10
ALA20909		0.50	1.0	0.61	86	<10	60	0.5	<2	10.70	1.2	7	9	12	1.75	<10
ALA20910		0.44	1.0	0.55	78	<10	60	0.5	<2	11.65	1.6	6	9	14	1.80	<10
ALA20911		0.46	1.0	0.53	81	<10	60	<0.5	<2	11.15	1.5	6	8	14	1.74	<10
ALA20912		0.48	0.4	0.40	87	<10	40	<0.5	<2	14.4	0.9	6	7	9	1.28	<10
ALA20913		0.48	0.8	0.53	114	<10	40	<0.5	<2	13.10	0.9	5	8	11	1.44	<10
ALA20914		0.48	0.9	0.45	68	<10	30	<0.5	<2	12.75	0.8	5	12	14	1.38	<10
ALA20915		0.54	0.3	0.12	77	<10	10	<0.5	<2	18.9	0.5	2	2	2	0.43	<10
ALA20916		0.44	0.8	0.41	102	<10	40	<0.5	<2	13.75	1.4	5	6	9	1.19	<10
ALA20917		0.38	0.4	0.45	67	<10	60	<0.5	<2	13.00	1.4	5	5	9	1.25	<10
ALA20918		0.50	0.2	0.39	42	<10	50	<0.5	<2	12.20	1.1	4	5	9	0.92	<10
ALA20919		0.48	0.3	0.24	31	<10	20	<0.5	<2	17.4	0.6	3	3	3	0.73	<10
ALA20920		0.62	0.6	1.06	59	<10	100	0.7	<2	7.10	0.7	8	15	15	2.58	<10
ALA20921		0.56	0.5	0.43	60	<10	40	<0.5	<2	12.85	0.9	7	6	18	1.59	<10
ALA20922		0.50	1.1	0.38	125	<10	40	<0.5	<2	14.3	1.4	5	6	21	1.78	<10
ALA20923		0.48	1.1	0.45	59	<10	40	<0.5	<2	13.85	1.0	5	7	9	1.33	<10
ALA20924		0.48	0.9	0.58	78	<10	60	0.5	<2	10.70	1.2	7	9	18	2.11	<10
ALA20925		0.50	1.2	0.48	86	<10	40	<0.5	<2	11.85	1.3	7	6	18	2.41	<10
ALA20926		0.50	0.6	0.24	47	<10	20	<0.5	<2	17.0	0.8	4	4	7	1.20	<10
ALA20927		0.46	0.8	1.08	68	<10	90	0.6	<2	8.79	1.2	9	15	16	2.56	<10
ALA20928		0.44	0.7	0.65	70	<10	50	<0.5	<2	11.45	1.3	6	9	11	1.85	<10
ALA20929		0.44	0.6	0.84	31	<10	70	0.5	<2	11.30	0.8	7	10	9	1.85	<10
ALA20930		0.48	0.5	0.51	91	<10	50	<0.5	<2	15.6	0.6	4	7	6	1.49	<10
ALA20931		0.48	0.5	0.47	80	<10	50	<0.5	<2	13.50	0.7	4	6	5	1.38	<10
ALA20932		0.50	1.0	0.71	54	<10	50	0.5	<2	11.85	1.3	5	10	10	1.54	<10
ALA20933		0.48	2.4	0.47	72	<10	40	<0.5	<2	13.90	1.7	4	6	8	1.24	<10
ALA20934		0.48	1.4	0.34	44	<10	30	<0.5	<2	17.1	1.8	3	5	6	0.88	<10
ALA20935		0.44	0.8	0.36	77	<10	40	<0.5	<2	16.0	0.8	5	5	7	1.01	<10
ALA21001		0.48	<0.2	2.12	11	<10	100	1.6	<2	0.91	0.6	18	25	41	4.28	<10
ALA21002		0.50	<0.2	2.41	15	<10	150	1.8	3	0.60	<0.5	22	28	38	4.58	10
ALA21003		0.44	0.2	2.09	13	<10	130	1.8	<2	0.33	<0.5	16	23	35	3.80	<10
ALA21004		0.44	0.2	2.12	17	<10	150	1.7	<2	0.49	<0.5	20	24	40	4.50	<10
ALA21005		0.46	0.2	1.98	18	<10	160	1.8	<2	0.65	0.7	30	24	59	5.04	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - B
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA20901		<1	0.08	20	0.77	3390	4	0.02	54	6570	23	0.17	<2	6	62	<20
ALA20902		1	0.13	20	0.48	1370	5	0.03	60	4800	30	0.11	<2	9	125	<20
ALA20903		1	0.11	20	0.27	1450	4	0.02	38	5530	23	0.10	<2	4	67	<20
ALA20904		1	0.11	10	0.31	997	3	0.02	31	4070	25	0.11	<2	2	58	<20
ALA20905		1	0.07	10	6.74	427	3	0.03	17	1650	51	0.08	<2	4	69	<20
ALA20906		11	0.03	<10	9.19	777	3	0.03	5	660	8030	0.06	16	1	151	<20
ALA20907		1	0.09	10	1.82	558	2	0.02	28	2040	166	0.09	<2	4	47	<20
ALA20908		6	0.04	10	8.12	506	4	0.03	9	1520	1410	0.09	15	2	55	<20
ALA20909		1	0.05	10	7.13	422	2	0.03	9	1380	309	0.05	3	2	47	<20
ALA20910		1	0.05	10	7.86	406	2	0.03	9	1280	425	0.05	3	2	55	<20
ALA20911		1	0.04	10	7.51	398	2	0.03	9	1240	436	0.05	4	2	51	<20
ALA20912		<1	0.04	<10	8.89	375	2	0.03	5	1130	157	0.04	3	2	40	<20
ALA20913		1	0.04	10	8.83	424	2	0.03	6	1410	214	0.07	3	2	36	<20
ALA20914		1	0.04	<10	8.59	544	2	0.03	5	1130	163	0.06	5	2	29	<20
ALA20915		1	0.01	<10	12.00	370	2	0.03	<1	270	55	<0.01	2	1	32	<20
ALA20916		1	0.03	10	9.29	764	2	0.03	4	1270	168	0.07	7	1	32	<20
ALA20917		1	0.03	10	8.44	1180	2	0.03	3	1820	87	0.12	3	1	20	<20
ALA20918		<1	0.03	10	7.69	740	2	0.03	2	1580	69	0.13	2	1	20	<20
ALA20919		<1	0.02	<10	11.05	536	2	0.02	<1	530	77	<0.01	3	1	27	<20
ALA20920		1	0.06	10	4.33	860	2	0.02	15	1950	79	0.06	4	3	32	<20
ALA20921		1	0.04	10	8.68	426	2	0.03	8	1420	109	0.03	4	3	53	<20
ALA20922		<1	0.05	10	8.76	653	3	0.03	7	1510	324	0.08	10	2	51	<20
ALA20923		<1	0.03	10	9.48	659	2	0.03	4	960	222	0.04	9	1	42	<20
ALA20924		1	0.06	10	7.13	555	3	0.02	11	1540	189	0.05	5	3	52	<20
ALA20925		1	0.08	<10	7.89	880	3	0.03	9	1000	198	0.07	12	3	32	<20
ALA20926		<1	0.02	<10	10.60	760	2	0.03	1	640	102	<0.01	6	2	38	<20
ALA20927		1	0.07	10	6.03	999	2	0.03	14	1340	124	0.05	7	3	35	<20
ALA20928		<1	0.05	10	7.72	1265	2	0.03	6	920	253	0.06	17	2	33	<20
ALA20929		1	0.04	10	7.60	1130	2	0.02	8	1500	86	0.07	2	2	32	<20
ALA20930		<1	0.04	<10	9.81	1215	2	0.03	3	720	133	0.04	6	1	37	<20
ALA20931		<1	0.04	<10	9.23	1055	2	0.03	3	700	117	0.04	4	1	35	<20
ALA20932		<1	0.04	10	7.99	1070	3	0.03	4	1090	300	0.07	7	1	24	<20
ALA20933		<1	0.03	<10	9.53	992	3	0.03	2	530	861	0.05	6	1	28	<20
ALA20934		<1	0.03	<10	10.05	784	3	0.03	1	460	430	0.04	6	1	30	<20
ALA20935		<1	0.03	<10	10.15	833	3	0.02	3	420	219	0.04	4	1	26	<20
ALA21001		<1	0.12	20	0.55	833	3	0.02	30	6890	17	0.15	2	<1	63	<20
ALA21002		1	0.11	20	0.60	1025	3	0.02	33	5380	13	0.13	<2	1	51	<20
ALA21003		1	0.08	10	0.45	869	4	<0.01	28	4610	17	0.12	2	<1	40	<20
ALA21004		1	0.08	20	0.62	998	4	<0.01	36	4240	24	0.08	<2	<1	47	<20
ALA21005		1	0.11	20	0.73	1135	5	0.01	51	4790	17	0.09	2	3	63	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA20901		0.01	<10	<10	53	<10	142
ALA20902		<0.01	<10	<10	38	<10	192
ALA20903		0.01	<10	<10	37	<10	140
ALA20904		<0.01	<10	<10	34	<10	118
ALA20905		<0.01	<10	<10	15	<10	214
ALA20906		<0.01	<10	<10	7	<10	2770
ALA20907		0.02	<10	<10	34	<10	643
ALA20908		0.01	<10	<10	20	<10	2360
ALA20909		0.01	<10	<10	17	<10	608
ALA20910		0.01	<10	<10	17	<10	872
ALA20911		0.01	<10	<10	16	<10	850
ALA20912		0.01	<10	<10	13	<10	495
ALA20913		0.01	<10	<10	15	<10	543
ALA20914		0.01	<10	<10	15	<10	433
ALA20915		<0.01	<10	<10	5	<10	191
ALA20916		<0.01	<10	<10	11	<10	814
ALA20917		<0.01	<10	<10	12	<10	521
ALA20918		<0.01	<10	<10	9	<10	291
ALA20919		<0.01	<10	<10	6	<10	232
ALA20920		0.02	<10	<10	29	<10	292
ALA20921		0.01	<10	<10	14	<10	337
ALA20922		<0.01	<10	<10	12	<10	628
ALA20923		0.01	<10	<10	14	<10	490
ALA20924		0.01	<10	<10	17	<10	520
ALA20925		<0.01	<10	<10	14	<10	765
ALA20926		<0.01	<10	<10	8	<10	368
ALA20927		0.02	<10	<10	28	<10	510
ALA20928		0.01	<10	<10	18	<10	569
ALA20929		0.01	<10	<10	18	<10	207
ALA20930		0.01	<10	<10	13	<10	407
ALA20931		0.01	<10	<10	13	<10	367
ALA20932		0.01	<10	<10	20	<10	592
ALA20933		0.01	<10	<10	14	<10	932
ALA20934		0.01	<10	<10	11	<10	860
ALA20935		0.01	<10	<10	11	<10	395
ALA21001		<0.01	<10	<10	43	<10	114
ALA21002		0.01	<10	<10	45	<10	112
ALA21003		<0.01	<10	<10	37	<10	97
ALA21004		<0.01	<10	<10	42	<10	110
ALA21005		0.01	<10	<10	39	<10	133



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA21006		0.50	0.3	2.04	23	<10	140	2.0	<2	0.83	0.9	33	25	59	6.83	<10
ALA21007		0.42	0.3	2.05	16	<10	170	1.8	2	0.33	<0.5	22	24	46	4.81	<10
ALA21008		0.42	0.2	0.58	65	<10	240	1.4	<2	0.82	0.7	21	21	73	6.80	<10
ALA21009		0.38	0.2	0.45	147	<10	410	0.8	<2	3.92	0.7	15	12	42	3.76	<10
ALA21010		0.42	0.2	0.40	132	<10	320	0.7	<2	6.47	1.0	9	8	28	2.68	<10
ALA21011		0.50	3.7	0.23	314	<10	50	<0.5	<2	14.8	6.0	3	5	15	3.13	<10
ALA21012		0.48	2.5	0.40	97	<10	60	0.5	<2	12.85	2.3	4	6	15	1.94	<10
ALA21013		0.44	0.5	0.28	49	<10	20	<0.5	<2	15.0	3.0	3	4	8	1.15	<10
ALA21014		0.48	0.3	0.59	43	<10	40	0.5	<2	11.75	3.4	5	9	14	1.73	<10
ALA21015		0.52	0.7	0.29	85	<10	30	<0.5	<2	15.4	1.0	2	5	7	1.07	<10
ALA21016		0.46	1.0	0.31	198	<10	30	<0.5	<2	14.55	1.0	2	5	8	1.17	<10
ALA21017		0.38	0.8	0.53	99	<10	40	<0.5	<2	12.40	1.2	3	8	12	1.48	<10
ALA21018		0.42	0.9	0.30	62	<10	30	<0.5	<2	16.0	0.7	1	4	6	1.07	<10
ALA21019		0.48	0.4	0.76	76	<10	70	0.6	<2	6.66	0.5	7	11	24	2.49	<10
ALA21020		0.56	0.5	0.24	55	<10	20	<0.5	<2	16.6	<0.5	2	4	5	0.92	<10
ALA21021		0.48	0.4	0.24	56	<10	20	<0.5	<2	16.3	<0.5	1	4	4	0.90	<10
ALA21022		0.52	2.8	0.45	131	<10	30	<0.5	<2	15.0	2.9	2	7	16	2.20	<10
ALA21023		0.52	0.7	0.12	67	<10	10	<0.5	<2	17.7	0.9	<1	2	2	0.67	<10
ALA21024		0.48	0.7	0.18	62	<10	20	<0.5	<2	17.2	0.5	<1	3	7	0.70	<10
ALA21025		0.48	1.0	0.17	55	<10	20	<0.5	<2	17.4	0.6	1	2	4	0.70	<10
ALA21026		0.54	0.3	0.09	45	<10	10	<0.5	<2	18.4	<0.5	<1	1	4	0.44	<10
ALA21027		0.46	0.3	0.20	51	<10	20	<0.5	<2	17.1	<0.5	1	3	4	0.61	<10
ALA21028		0.42	1.9	0.16	168	<10	10	<0.5	<2	17.3	2.7	1	2	6	1.22	<10
ALA21029		0.42	1.7	0.27	106	<10	20	<0.5	<2	15.3	2.0	2	4	11	1.50	<10
ALA21030		0.60	0.8	0.46	93	<10	40	<0.5	<2	12.30	1.3	3	6	10	1.42	<10
ALA21031		0.52	0.6	0.24	83	<10	30	<0.5	<2	16.4	1.0	1	3	5	0.77	<10
ALA21032		0.46	0.3	0.28	55	<10	30	<0.5	<2	13.35	0.7	4	7	18	1.64	<10
ALA21033		0.50	1.1	0.32	181	<10	50	<0.5	<2	13.40	2.5	5	7	21	1.57	<10
ALA21034		0.56	0.4	0.33	76	<10	30	<0.5	<2	12.65	0.7	4	6	16	1.41	<10
ALA21101		0.40	0.2	1.87	15	<10	190	1.8	<2	2.69	<0.5	19	23	50	4.19	<10
ALA21102		0.40	0.2	1.72	16	<10	140	1.7	<2	0.93	<0.5	18	18	37	4.53	<10
ALA21103		0.44	0.2	1.77	11	<10	160	1.7	<2	1.54	0.6	23	22	51	4.87	<10
ALA21104		0.54	<0.2	2.03	11	<10	180	1.6	2	0.81	<0.5	19	24	36	3.96	<10
ALA21105		0.40	<0.2	1.64	7	<10	150	1.8	<2	2.89	<0.5	14	24	40	3.66	<10
ALA21106		0.50	<0.2	1.87	10	<10	170	1.9	<2	3.21	<0.5	16	27	43	4.01	<10
ALA21107		0.44	<0.2	2.13	7	<10	200	1.7	<2	1.59	<0.5	16	26	36	4.35	10
ALA21108		0.44	0.2	2.15	9	<10	200	1.9	<2	1.84	<0.5	18	27	45	5.10	10
ALA21109		0.42	<0.2	2.16	11	<10	160	1.7	<2	1.01	<0.5	21	29	53	5.30	<10
ALA21110		0.42	<0.2	1.45	19	<10	120	1.3	<2	0.11	<0.5	14	20	40	4.49	10
ALA21111		0.42	<0.2	0.54	62	<10	160	0.9	<2	3.42	<0.5	15	15	44	4.20	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - B
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA21006		<1	0.14	20	0.69	1940	6	0.01	62	5370	22	0.08	2	5	70	<20
ALA21007		1	0.09	10	0.54	1110	5	0.01	36	3640	21	0.13	<2	1	47	<20
ALA21008		2	0.11	10	0.21	715	6	<0.01	54	2750	20	0.12	<2	6	106	<20
ALA21009		1	0.12	10	2.04	610	4	0.01	31	1710	71	0.10	2	7	95	<20
ALA21010		1	0.08	10	3.66	383	3	0.01	20	1290	106	0.08	<2	5	55	<20
ALA21011		5	0.03	<10	9.67	720	10	0.01	8	970	1435	0.16	18	2	65	<20
ALA21012		2	0.04	<10	8.47	415	4	0.01	11	1310	1320	0.07	4	2	47	<20
ALA21013		<1	0.04	<10	9.85	416	2	0.01	8	720	361	0.04	2	2	40	<20
ALA21014		<1	0.05	<10	7.76	535	3	0.01	11	1780	197	0.06	3	2	33	<20
ALA21015		1	0.03	<10	10.15	481	2	0.01	5	680	149	0.03	<2	1	35	<20
ALA21016		1	0.03	<10	9.71	532	3	0.01	6	830	182	0.04	3	1	35	<20
ALA21017		1	0.03	<10	8.36	913	3	0.01	8	780	187	0.04	5	1	26	<20
ALA21018		1	0.01	<10	10.70	856	3	0.01	3	590	168	<0.01	3	1	25	<20
ALA21019		<1	0.08	10	3.91	391	2	0.01	18	1590	75	0.07	2	3	33	<20
ALA21020		1	0.01	<10	11.10	529	4	0.01	4	350	86	0.01	2	1	24	<20
ALA21021		<1	0.01	<10	10.95	518	4	0.01	4	340	86	0.02	3	1	23	<20
ALA21022		1	0.02	<10	9.88	972	4	0.01	5	1210	750	0.05	17	1	38	<20
ALA21023		1	0.01	<10	12.00	604	2	0.01	1	230	189	<0.01	6	<1	25	<20
ALA21024		1	0.01	<10	11.55	509	2	0.01	3	420	138	<0.01	6	1	31	<20
ALA21025		1	0.01	<10	11.70	620	2	0.01	2	250	152	<0.01	5	<1	26	<20
ALA21026		<1	0.01	<10	12.50	416	2	0.01	1	180	66	<0.01	<2	<1	26	<20
ALA21027		<1	0.01	<10	11.50	512	2	0.01	3	370	66	<0.01	3	1	27	<20
ALA21028		2	0.01	<10	11.65	684	7	0.01	3	310	667	<0.01	14	1	33	<20
ALA21029		1	0.01	<10	10.20	908	3	0.01	4	440	362	0.03	6	1	25	<20
ALA21030		1	0.02	<10	8.37	783	3	0.01	7	640	219	0.03	4	1	22	<20
ALA21031		1	0.02	<10	11.05	705	2	0.01	6	410	110	<0.01	2	1	21	<20
ALA21032		1	0.05	<10	8.72	291	3	0.01	10	400	102	0.02	2	4	26	<20
ALA21033		1	0.05	<10	8.86	792	3	0.01	11	610	327	0.02	7	2	36	<20
ALA21034		1	0.05	<10	8.32	655	2	0.01	7	600	106	0.07	4	1	25	<20
ALA21101		1	0.14	30	0.72	703	3	0.01	45	>10000	17	0.06	<2	6	158	<20
ALA21102		<1	0.11	10	0.43	763	3	0.01	36	4980	23	0.10	<2	3	73	<20
ALA21103		1	0.15	20	0.65	1035	4	0.01	51	7400	20	0.07	<2	6	97	<20
ALA21104		1	0.10	20	0.55	541	3	<0.01	34	5490	20	0.07	<2	3	83	<20
ALA21105		1	0.18	30	0.72	389	2	0.01	38	>10000	11	0.01	<2	7	171	<20
ALA21106		<1	0.22	30	0.76	495	2	0.01	39	>10000	13	0.04	<2	7	192	<20
ALA21107		<1	0.13	20	0.67	674	2	<0.01	36	7850	14	0.06	<2	5	89	<20
ALA21108		<1	0.12	30	0.77	817	2	<0.01	44	8390	16	0.07	<2	6	112	<20
ALA21109		<1	0.12	20	0.96	1225	3	<0.01	46	5560	17	0.07	<2	5	79	<20
ALA21110		<1	0.08	10	0.35	424	3	<0.01	29	3750	21	0.10	<2	2	23	<20
ALA21111		<1	0.10	20	1.55	1020	3	<0.01	32	2160	18	0.06	<2	8	79	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - C
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA21006		0.01	<10	<10	43	<10	153
ALA21007		<0.01	<10	<10	43	<10	124
ALA21008		<0.01	<10	<10	30	<10	170
ALA21009		<0.01	<10	<10	21	<10	216
ALA21010		<0.01	<10	<10	16	<10	596
ALA21011		<0.01	<10	10	10	10	3840
ALA21012		<0.01	<10	10	13	<10	1240
ALA21013		<0.01	<10	10	10	<10	1390
ALA21014		0.01	<10	<10	18	<10	1275
ALA21015		<0.01	<10	10	10	<10	454
ALA21016		<0.01	<10	10	11	<10	575
ALA21017		0.01	<10	10	16	<10	580
ALA21018		0.01	<10	10	9	<10	391
ALA21019		0.01	<10	<10	21	<10	244
ALA21020		0.01	<10	10	8	<10	248
ALA21021		0.01	<10	10	8	<10	242
ALA21022		0.01	<10	10	13	<10	1615
ALA21023		<0.01	<10	10	4	<10	397
ALA21024		0.01	<10	10	7	<10	253
ALA21025		<0.01	<10	20	6	<10	323
ALA21026		<0.01	<10	10	4	<10	172
ALA21027		0.01	<10	10	8	<10	151
ALA21028		<0.01	<10	10	6	<10	1105
ALA21029		0.01	<10	10	10	<10	1175
ALA21030		0.01	<10	<10	14	<10	637
ALA21031		0.01	<10	10	7	<10	668
ALA21032		<0.01	<10	10	13	<10	363
ALA21033		0.01	<10	10	14	<10	1210
ALA21034		0.01	<10	10	12	<10	390
ALA21101		0.01	<10	<10	39	<10	95
ALA21102		<0.01	<10	<10	26	<10	93
ALA21103		<0.01	<10	<10	35	<10	118
ALA21104		<0.01	<10	<10	36	<10	91
ALA21105		<0.01	<10	<10	41	<10	91
ALA21106		0.01	<10	<10	50	<10	90
ALA21107		<0.01	<10	<10	49	<10	89
ALA21108		<0.01	<10	<10	48	<10	105
ALA21109		0.01	<10	<10	43	<10	117
ALA21110		0.01	<10	<10	37	<10	105
ALA21111		<0.01	<10	<10	29	<10	114



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41												
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	%	ppm										
ALA21112		0.52	0.7	0.32	113	<10	30	<0.5	<2	16.0	3.1	3	5	7	1.36 <10
ALA21113		0.40	0.4	0.16	47	<10	20	<0.5	<2	17.4	1.4	3	4	8	1.24 <10
ALA21114		0.46	0.6	0.14	370	<10	10	<0.5	<2	15.15	1.5	2	4	8	1.06 <10
ALA21115		0.60	0.5	0.17	299	<10	20	<0.5	<2	16.6	1.2	3	4	9	1.15 <10
ALA21116		0.50	0.9	0.17	196	<10	20	<0.5	<2	16.7	0.7	1	4	12	0.97 <10
ALA21117		0.50	1.1	0.21	87	<10	20	<0.5	<2	17.0	1.3	2	5	12	1.43 <10
ALA21118		0.48	0.8	0.52	63	<10	40	<0.5	<2	10.65	1.5	5	9	16	2.22 <10
ALA21119		0.48	1.3	0.23	131	<10	20	<0.5	<2	16.1	1.0	1	5	11	1.69 <10
ALA21120		0.40	1.1	0.22	136	<10	20	<0.5	<2	16.1	1.0	1	4	12	1.73 <10
ALA21121		0.50	0.6	0.27	46	<10	30	<0.5	<2	17.2	<0.5	1	5	5	0.78 <10
ALA21122		0.44	0.5	0.35	60	<10	40	<0.5	<2	15.9	<0.5	2	6	7	1.09 <10
ALA21123		0.52	0.9	0.20	81	<10	30	<0.5	<2	16.4	1.8	3	5	9	1.09 <10
ALA21124		0.44	0.8	0.18	107	<10	40	<0.5	<2	16.3	1.6	3	5	11	1.16 <10
ALA21125		0.46	0.7	0.32	47	<10	40	<0.5	<2	15.7	3.3	2	6	11	1.23 <10
ALA21126		0.44	1.5	0.31	42	<10	30	<0.5	<2	13.25	3.0	3	5	13	1.79 <10
ALA21127		0.44	2.0	0.22	65	<10	20	<0.5	<2	16.4	6.8	1	4	8	1.54 <10
ALA21128		0.40	0.8	0.43	96	<10	60	0.5	<2	11.65	1.4	5	8	16	1.67 <10
ALA21130		0.56	1.3	0.05	218	<10	20	<0.5	<2	18.6	2.4	<1	2	6	0.74 <10
ALA21131		0.52	1.3	0.05	226	<10	20	<0.5	<2	18.7	2.3	<1	2	10	0.76 <10
ALA21132		0.48	1.8	0.16	212	<10	140	<0.5	<2	15.8	1.1	4	5	26	1.71 <10
ALA21133		0.58	0.9	0.09	87	<10	20	<0.5	<2	17.7	1.2	1	3	7	0.95 <10
ALA21134		0.62	0.5	0.12	45	<10	20	<0.5	<2	18.2	<0.5	<1	2	4	0.49 <10
ALA21135		0.58	0.6	0.11	85	<10	20	<0.5	<2	17.4	1.1	2	4	9	0.93 <10
ALA21201		0.52	0.2	0.29	5	<10	100	0.8	<2	11.10	<0.5	7	6	22	2.15 <10
ALA21202		0.50	0.2	0.49	64	<10	140	0.9	<2	7.93	<0.5	10	9	23	3.35 <10
ALA21203		0.48	0.2	0.90	16	<10	390	1.8	<2	1.28	<0.5	18	12	66	7.28 <10
ALA21204		0.50	<0.2	1.68	18	<10	210	1.6	<2	0.67	<0.5	23	23	43	4.71 <10
ALA21205		0.50	<0.2	2.16	15	<10	350	1.7	<2	0.62	<0.5	21	26	37	4.87 <10
ALA21206		0.44	0.2	2.34	11	<10	220	1.8	<2	0.77	<0.5	19	26	33	5.46 <10
ALA21207		0.58	<0.2	2.46	16	<10	230	2.1	<2	1.08	<0.5	28	30	60	6.29 <10
ALA21208		0.42	<0.2	2.44	14	<10	160	2.2	<2	1.02	<0.5	27	26	60	5.83 <10
ALA21209		0.32	<0.2	2.02	13	<10	150	1.9	<2	0.52	<0.5	21	23	43	4.27 <10
ALA21210		0.46	<0.2	1.88	9	<10	280	1.9	<2	1.35	<0.5	16	21	41	3.85 <10
ALA21211		0.40	<0.2	2.52	13	<10	160	2.1	<2	1.00	0.5	23	28	44	6.21 <10
ALA21212		0.40	<0.2	2.14	11	<10	150	1.6	<2	0.55	<0.5	15	25	34	4.27 <10
ALA21213		0.48	<0.2	1.43	9	<10	150	1.7	<2	1.58	<0.5	20	20	37	4.60 <10
ALA21214		0.38	<0.2	0.91	13	<10	120	1.4	<2	2.34	<0.5	14	15	36	4.07 <10
ALA21215		0.38	<0.2	0.85	9	<10	80	1.1	<2	1.36	<0.5	4	11	20	3.85 <10
ALA21216		0.44	0.2	1.23	16	<10	90	1.3	<2	2.08	<0.5	8	15	33	3.98 <10
ALA21217		0.44	<0.2	1.05	10	<10	80	1.0	<2	2.52	<0.5	6	14	18	3.60 <10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - B
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA21112		2	0.03	<10	10.00	696	3	0.01	6	620	245	0.03	<2	1	57	<20
ALA21113		<1	0.04	<10	10.80	480	2	0.01	6	410	135	<0.01	<2	2	45	<20
ALA21114		1	0.04	<10	10.05	370	1	0.01	5	620	181	0.02	2	2	37	<20
ALA21115		<1	0.03	<10	10.35	378	1	0.01	5	640	171	<0.01	2	2	40	<20
ALA21116		<1	0.02	<10	10.45	552	1	<0.01	2	540	124	0.02	10	1	33	<20
ALA21117		<1	0.04	<10	10.55	701	2	0.01	4	660	317	<0.01	6	2	44	<20
ALA21118		<1	0.06	<10	6.81	690	2	0.01	11	1150	316	0.07	2	2	34	<20
ALA21119		<1	0.02	<10	10.10	443	3	0.01	4	560	252	<0.01	6	1	42	<20
ALA21120		<1	0.02	<10	10.00	439	3	<0.01	4	540	252	0.05	7	1	39	<20
ALA21121		<1	0.02	<10	10.75	490	2	0.01	2	660	117	<0.01	3	1	35	<20
ALA21122		<1	0.02	<10	9.88	573	3	0.01	5	910	106	0.02	3	1	36	<20
ALA21123		<1	0.03	<10	10.05	547	5	0.01	6	820	239	<0.01	4	2	47	<20
ALA21124		<1	0.03	<10	10.05	512	6	0.01	6	630	241	<0.01	6	2	59	<20
ALA21125		<1	0.04	<10	9.75	711	5	0.01	4	1000	177	<0.01	4	1	36	<20
ALA21126		<1	0.05	<10	8.84	507	15	0.01	6	790	291	0.08	11	2	32	<20
ALA21127		1	0.03	<10	10.20	698	38	0.01	2	720	804	<0.01	20	1	39	<20
ALA21128		1	0.06	<10	7.24	862	9	0.01	9	1620	170	0.07	6	2	40	<20
ALA21130		3	0.01	<10	11.80	699	2	<0.01	<1	150	440	<0.01	14	<1	49	<20
ALA21131		2	0.01	<10	11.80	710	2	<0.01	1	150	440	<0.01	14	<1	50	<20
ALA21132		2	0.03	<10	9.84	601	2	0.01	9	830	314	<0.01	11	2	170	<20
ALA21133		1	0.02	<10	11.15	620	2	<0.01	2	220	239	<0.01	7	1	42	<20
ALA21134		<1	0.02	<10	11.55	623	1	0.01	1	420	183	<0.01	3	1	40	<20
ALA21135		<1	0.03	<10	10.75	413	2	<0.01	3	420	184	<0.01	2	2	46	<20
ALA21201		<1	0.09	10	5.84	559	<1	<0.01	13	470	22	0.16	<2	4	42	<20
ALA21202		<1	0.06	10	4.70	1630	1	<0.01	16	1130	28	0.05	<2	3	52	<20
ALA21203		1	0.26	30	0.17	693	4	<0.01	45	6190	35	0.01	2	8	56	<20
ALA21204		<1	0.18	20	0.79	1030	3	<0.01	38	4130	21	0.10	<2	5	53	<20
ALA21205		<1	0.18	20	0.81	1085	2	<0.01	40	4690	20	0.13	<2	4	53	<20
ALA21206		<1	0.16	20	0.70	1160	2	0.01	27	7190	22	0.14	<2	3	62	<20
ALA21207		<1	0.17	30	1.14	1625	3	<0.01	55	6320	22	0.08	<2	6	69	<20
ALA21208		<1	0.09	20	0.95	1595	3	<0.01	59	4730	18	0.07	<2	5	51	<20
ALA21209		1	0.08	20	0.57	895	2	<0.01	37	4170	17	0.09	<2	1	32	<20
ALA21210		1	0.10	20	0.55	765	2	0.01	31	6850	13	0.16	<2	2	76	<20
ALA21211		1	0.12	20	0.79	1285	2	<0.01	39	8340	19	0.10	<2	4	67	<20
ALA21212		<1	0.09	20	0.53	645	2	<0.01	30	6140	16	0.09	<2	1	40	<20
ALA21213		1	0.11	10	0.38	685	2	<0.01	39	3550	16	0.12	<2	4	62	<20
ALA21214		<1	0.09	10	0.25	301	1	<0.01	35	1950	17	0.13	2	3	67	<20
ALA21215		<1	0.08	<10	0.15	253	<1	<0.01	14	1110	25	0.15	<2	2	50	<20
ALA21216		1	0.08	10	0.40	272	1	<0.01	24	1560	22	0.14	<2	3	74	<20
ALA21217		1	0.08	<10	0.31	247	1	<0.01	17	1160	20	0.16	<2	2	71	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - C
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA21112		0.01	<10	<10	9	<10	1045
ALA21113		<0.01	<10	<10	9	<10	608
ALA21114		<0.01	<10	<10	7	<10	747
ALA21115		<0.01	<10	<10	8	<10	799
ALA21116		<0.01	<10	<10	8	<10	553
ALA21117		<0.01	<10	<10	9	<10	630
ALA21118		0.01	<10	<10	19	<10	739
ALA21119		<0.01	<10	<10	9	<10	935
ALA21120		<0.01	<10	<10	9	<10	949
ALA21121		0.01	<10	<10	9	<10	246
ALA21122		0.01	<10	<10	11	<10	301
ALA21123		<0.01	<10	<10	10	<10	898
ALA21124		<0.01	<10	<10	9	<10	936
ALA21125		<0.01	<10	<10	11	<10	1120
ALA21126		<0.01	<10	<10	10	<10	1440
ALA21127		<0.01	<10	<10	7	<10	1890
ALA21128		<0.01	<10	<10	18	<10	693
ALA21130		<0.01	<10	<10	4	<10	783
ALA21131		<0.01	<10	<10	4	<10	805
ALA21132		<0.01	<10	10	9	<10	1410
ALA21133		<0.01	<10	<10	5	<10	731
ALA21134		<0.01	<10	<10	6	<10	323
ALA21135		<0.01	<10	<10	7	<10	583
ALA21201		<0.01	<10	<10	10	<10	86
ALA21202		<0.01	<10	<10	19	<10	176
ALA21203		<0.01	<10	<10	24	<10	225
ALA21204		0.01	<10	<10	31	<10	108
ALA21205		0.01	<10	<10	37	<10	115
ALA21206		0.01	<10	<10	48	<10	105
ALA21207		0.01	<10	<10	45	<10	129
ALA21208		<0.01	<10	<10	41	<10	126
ALA21209		<0.01	<10	<10	39	<10	99
ALA21210		<0.01	<10	<10	33	<10	91
ALA21211		0.01	<10	<10	47	<10	131
ALA21212		<0.01	<10	<10	42	<10	98
ALA21213		<0.01	<10	<10	26	<10	112
ALA21214		<0.01	<10	<10	18	<10	96
ALA21215		<0.01	<10	<10	11	<10	53
ALA21216		<0.01	<10	<10	14	<10	88
ALA21217		<0.01	<10	<10	12	<10	61



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - A
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	WEI-21	ME-ICP41													
	Analyte Units	Recv'd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	LOR	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA21218		0.46	<0.2	0.91	20	<10	120	1.8	<2	3.84	<0.5	25	10	34	4.68	<10
ALA21219		0.52	<0.2	0.74	11	<10	60	0.8	<2	0.20	<0.5	3	11	17	3.18	<10
ALA21220		0.48	<0.2	0.81	12	<10	70	0.9	<2	0.18	<0.5	3	11	18	3.34	<10
ALA21221		0.46	<0.2	1.80	17	<10	50	1.6	<2	0.18	<0.5	19	22	44	5.13	<10
ALA21222		0.58	<0.2	0.44	14	<10	40	0.9	<2	1.57	<0.5	10	6	26	4.03	<10
ALA21223		0.50	0.2	0.48	12	<10	40	0.9	<2	3.32	<0.5	8	7	20	3.57	<10
ALA21224		0.50	<0.2	0.38	9	<10	30	0.7	<2	6.54	<0.5	7	5	16	2.91	<10
ALA21225		0.56	<0.2	0.92	10	<10	50	0.8	<2	0.10	<0.5	10	16	25	3.88	<10
ALA21226		0.52	<0.2	0.93	8	<10	50	0.8	<2	0.08	<0.5	10	17	25	3.93	<10
ALA21227		0.46	<0.2	0.79	12	<10	50	1.0	<2	0.34	<0.5	11	12	25	4.19	<10
ALA21228		0.52	<0.2	0.84	12	<10	60	0.8	<2	0.27	<0.5	12	15	26	4.37	<10
ALA21229		0.44	0.2	0.49	14	<10	50	0.9	<2	5.59	<0.5	14	8	25	4.20	<10
ALA21230		0.42	<0.2	1.11	10	<10	130	1.1	<2	0.39	<0.5	9	13	15	3.47	<10
ALA21231		0.46	<0.2	1.04	8	<10	110	1.4	<2	1.04	<0.5	15	11	21	3.80	<10
ALA21232		0.54	0.2	1.97	10	<10	80	2.0	<2	5.30	<0.5	29	14	40	4.98	<10
ALA21233		0.40	<0.2	0.66	13	<10	50	1.0	<2	1.20	<0.5	15	10	23	4.07	<10
ALA21234		0.42	<0.2	1.41	17	<10	80	1.4	<2	1.03	<0.5	12	18	29	6.22	<10
ALA21235		0.48	<0.2	1.20	13	<10	80	1.4	<2	0.63	<0.5	11	14	24	5.51	<10
ALA21236		0.44	<0.2	1.10	11	<10	70	1.1	<2	0.87	<0.5	8	13	20	4.09	<10
ALA21237		0.52	<0.2	1.20	12	<10	130	1.3	<2	0.84	<0.5	10	16	32	4.96	<10
ALA21238		0.48	<0.2	1.71	9	<10	130	1.7	<2	1.41	0.5	24	22	46	3.60	<10
ALA21239		0.50	<0.2	1.79	11	<10	140	2.1	<2	1.56	<0.5	26	21	61	5.35	<10
ALA21240		0.62	<0.2	2.12	11	<10	180	1.7	<2	1.05	<0.5	18	26	44	4.81	10
ALA21241		0.44	<0.2	1.33	9	<10	150	1.2	<2	1.96	<0.5	11	17	37	2.83	<10
ALA21242		0.60	0.9	0.96	65	10	150	0.9	<2	1.44	1.2	8	14	29	3.50	<10
ALA21243		0.60	0.8	0.33	43	<10	20	<0.5	<2	14.8	1.4	5	6	15	1.78	<10
ALA21129		0.52	0.9	0.09	61	<10	30	<0.5	<2	18.4	1.2	1	2	29	0.87	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - B
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA21218		1	0.13	<10	0.42	410	1	<0.01	57	1330	27	0.04	<2	5	104	<20
ALA21219		<1	0.12	<10	0.10	110	1	<0.01	8	610	32	0.16	<2	2	62	<20
ALA21220		<1	0.12	<10	0.10	125	1	<0.01	8	650	34	0.17	<2	2	65	<20
ALA21221		<1	0.09	<10	0.80	1165	<1	<0.01	37	610	14	0.05	<2	9	16	<20
ALA21222		<1	0.08	10	0.16	287	1	<0.01	28	1160	32	0.08	<2	5	52	<20
ALA21223		<1	0.10	10	0.18	283	1	<0.01	21	1380	23	0.10	<2	4	83	<20
ALA21224		1	0.09	10	0.18	136	<1	<0.01	20	1200	13	0.07	<2	3	116	<20
ALA21225		<1	0.12	10	0.27	311	<1	<0.01	16	610	32	0.04	<2	5	12	<20
ALA21226		<1	0.12	10	0.27	314	<1	<0.01	16	620	31	0.04	<2	5	12	<20
ALA21227		<1	0.13	10	0.23	486	<1	<0.01	26	1030	23	0.07	<2	5	34	<20
ALA21228		1	0.13	10	0.25	795	<1	<0.01	21	980	29	0.06	<2	4	17	<20
ALA21229		<1	0.11	10	0.09	305	1	<0.01	38	1250	22	0.07	<2	5	126	<20
ALA21230		<1	0.11	10	0.23	845	1	<0.01	19	1070	21	0.10	<2	2	28	<20
ALA21231		<1	0.10	10	0.29	695	1	<0.01	34	1830	18	0.12	<2	4	37	<20
ALA21232		1	0.12	10	0.54	1085	1	0.03	70	1630	30	0.33	<2	7	344	<20
ALA21233		<1	0.13	10	0.21	474	1	<0.01	35	1230	20	0.13	<2	4	53	<20
ALA21234		1	0.09	10	0.62	452	1	0.02	33	1440	29	0.25	<2	6	103	<20
ALA21235		<1	0.09	10	0.42	444	<1	0.01	28	1250	26	0.17	<2	5	67	<20
ALA21236		<1	0.08	10	0.31	277	1	<0.01	22	1090	23	0.11	<2	4	51	<20
ALA21237		<1	0.14	10	0.31	318	1	0.02	27	1720	27	0.32	<2	6	91	<20
ALA21238		<1	0.09	20	0.82	631	3	<0.01	50	4410	13	0.08	<2	5	80	<20
ALA21239		<1	0.12	20	0.89	1180	2	<0.01	53	5510	17	0.07	<2	7	85	<20
ALA21240		1	0.13	20	0.91	800	3	0.01	40	4810	16	0.15	<2	5	94	<20
ALA21241		<1	0.10	10	0.57	548	1	<0.01	26	3230	13	0.13	<2	3	81	<20
ALA21242		2	0.26	10	0.57	466	2	<0.01	17	1060	243	0.32	2	5	32	<20
ALA21243		1	0.04	<10	9.25	686	<1	0.01	12	1080	229	0.06	4	2	39	<20
ALA21129		2	0.01	<10	11.95	974	1	0.01	3	280	414	<0.01	9	<1	68	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - C
Total # Pages: 5 (A - C)
Finalized Date: 7-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105541

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA21218		<0.01	<10	<10	12	<10	122
ALA21219		<0.01	<10	<10	11	<10	38
ALA21220		<0.01	<10	<10	11	<10	39
ALA21221		<0.01	<10	<10	18	<10	74
ALA21222		<0.01	<10	<10	5	<10	69
ALA21223		<0.01	<10	<10	7	<10	82
ALA21224		<0.01	<10	<10	4	<10	54
ALA21225		<0.01	<10	<10	12	<10	55
ALA21226		<0.01	<10	<10	12	<10	55
ALA21227		<0.01	<10	<10	9	<10	89
ALA21228		<0.01	<10	<10	13	<10	78
ALA21229		<0.01	<10	<10	6	<10	74
ALA21230		<0.01	<10	<10	13	<10	93
ALA21231		<0.01	<10	<10	13	<10	123
ALA21232		<0.01	<10	<10	11	<10	238
ALA21233		<0.01	<10	<10	7	<10	97
ALA21234		<0.01	<10	<10	14	<10	130
ALA21235		<0.01	<10	<10	12	<10	103
ALA21236		<0.01	<10	<10	12	<10	76
ALA21237		<0.01	<10	<10	15	<10	90
ALA21238		<0.01	<10	<10	29	<10	122
ALA21239		<0.01	<10	<10	30	<10	134
ALA21240		0.01	<10	<10	38	<10	116
ALA21241		<0.01	<10	<10	23	<10	69
ALA21242		<0.01	<10	<10	26	<10	525
ALA21243		<0.01	<10	<10	11	<10	879
ALA21129		<0.01	<10	<10	8	<10	693



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 6-OCT-2009
Account: EIAFMM

CERTIFICATE VA09105543

Project: Nadaleen

P.O. No.: FMM09-02

This report is for 209 Soil samples submitted to our lab in Vancouver, BC, Canada on
22-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA10201		0.80	<0.2	0.11	42	<10	20	<0.5	<2	18.3	<0.5	2	2	2	0.75	<10
ALA10202		0.70	0.6	0.18	73	<10	20	<0.5	<2	17.4	0.8	2	3	4	0.82	<10
ALA10203		0.74	0.6	0.22	44	<10	20	<0.5	<2	17.8	<0.5	1	3	4	0.61	<10
ALA10204		0.90	0.7	0.21	61	<10	20	<0.5	<2	16.6	1.0	2	3	8	1.05	<10
ALA10205		0.84	2.2	0.14	58	<10	10	<0.5	<2	18.4	0.9	1	3	4	0.60	<10
ALA10206		0.70	0.5	0.28	107	<10	40	<0.5	<2	15.9	0.9	3	5	9	1.14	<10
ALA10207		0.72	0.4	0.26	54	<10	40	<0.5	<2	16.6	0.5	1	5	6	0.81	<10
ALA10208		0.88	0.8	0.45	324	<10	40	0.5	<2	10.35	2.2	5	6	19	2.53	<10
ALA10209		0.74	0.5	0.48	201	<10	50	0.5	<2	7.99	3.6	5	5	26	2.94	<10
ALA10210		0.62	0.8	0.49	65	<10	120	0.6	<2	3.16	1.1	11	8	48	5.64	<10
ALA10211		0.92	0.8	0.47	271	<10	110	0.6	<2	5.83	2.0	10	8	30	3.44	<10
ALA10212		0.84	<0.2	0.21	249	<10	30	<0.5	<2	16.5	1.2	2	4	8	0.99	<10
ALA10213		0.72	1.0	0.33	653	<10	60	0.6	<2	14.2	4.4	5	5	18	1.97	<10
ALA10214		0.68	0.6	1.56	135	<10	400	1.7	2	2.74	1.0	24	21	57	5.89	<10
ALA10215		0.80	<0.2	1.22	27	<10	260	1.5	<2	2.00	<0.5	18	18	48	4.96	<10
ALA10216		0.66	<0.2	1.03	18	<10	190	1.2	<2	1.93	<0.5	15	17	35	4.46	<10
ALA10217		0.70	0.2	1.05	19	<10	470	1.7	2	0.77	<0.5	21	18	66	6.76	<10
ALA10218		0.66	<0.2	1.54	38	<10	280	1.8	2	0.90	0.5	26	22	62	6.91	<10
ALA10219		0.66	0.2	1.75	17	<10	800	1.6	2	0.99	<0.5	26	25	63	6.30	<10
ALA10220		0.72	0.2	1.80	21	<10	420	2.2	2	1.65	0.5	31	25	64	9.00	10
ALA10221		0.68	<0.2	2.12	18	<10	130	1.6	<2	0.94	0.5	28	30	63	6.03	<10
ALA10222		0.66	0.2	2.64	16	<10	180	2.1	<2	1.15	0.5	27	27	56	7.30	<10
ALA10223		0.64	0.2	2.13	13	<10	340	1.6	<2	1.61	0.7	23	24	45	5.81	<10
ALA10224		0.74	0.2	1.02	15	<10	130	1.1	<2	1.50	<0.5	13	11	30	4.10	<10
ALA10225		0.76	<0.2	0.69	22	<10	100	1.1	<2	2.90	<0.5	13	11	29	4.37	<10
ALA10226		0.66	<0.2	0.62	14	<10	110	0.9	<2	1.27	<0.5	17	19	47	4.37	<10
ALA10227		0.62	<0.2	0.83	10	<10	120	1.2	<2	2.08	<0.5	10	11	26	5.25	<10
ALA10228		0.66	<0.2	0.71	12	<10	220	1.9	<2	0.60	<0.5	20	24	36	6.20	<10
ALA10229		0.72	<0.2	0.68	15	<10	230	1.9	<2	0.61	<0.5	20	22	36	5.95	<10
ALA10230		0.74	<0.2	0.61	12	<10	60	1.7	<2	0.11	0.5	19	22	41	3.98	<10
ALA10301		0.78	0.8	0.29	37	<10	30	<0.5	<2	15.8	1.0	2	4	7	1.08	<10
ALA10302		0.70	1.7	0.30	64	<10	50	<0.5	<2	15.2	0.8	3	4	15	1.64	<10
ALA10303		0.66	1.0	0.22	75	<10	20	<0.5	<2	16.7	1.8	1	3	6	1.19	<10
ALA10304		0.56	2.6	0.40	84	<10	30	<0.5	<2	14.7	2.4	2	5	20	1.71	<10
ALA10305		0.74	1.1	0.21	46	<10	20	<0.5	<2	17.3	2.9	<1	2	4	1.03	<10
ALA10306		0.76	5.9	0.37	85	<10	20	<0.5	<2	13.75	4.9	3	7	11	1.64	<10
ALA10307		0.74	1.6	0.28	113	<10	20	<0.5	<2	14.80	2.6	3	6	9	1.51	<10
ALA10308		0.72	1.6	0.31	89	<10	20	<0.5	<2	12.65	1.0	3	5	12	1.53	<10
ALA10309		0.82	1.3	0.30	44	<10	30	<0.5	<2	13.7	1.1	4	4	19	1.81	<10
ALA10310		0.62	1.7	0.39	49	<10	30	<0.5	<2	11.90	0.9	3	6	14	1.57	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	ME-ICP41													
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	20
ALA10201		1	0.01	<10	12.15	925	<1	0.02	4	220	52	<0.01	<2	<1	28
ALA10202		1	0.01	<10	11.55	813	1	0.02	3	330	293	<0.01	3	<1	28
ALA10203		<1	0.02	<10	11.85	645	1	0.02	2	430	114	<0.01	<2	<1	32
ALA10204		<1	0.05	<10	10.90	534	1	0.02	4	510	274	<0.01	3	1	42
ALA10205		1	0.01	<10	12.25	463	1	0.02	2	290	1090	<0.01	3	<1	31
ALA10206		1	0.04	<10	10.40	573	4	0.02	5	830	158	<0.01	3	1	45
ALA10207		<1	0.03	<10	10.90	595	5	0.02	3	660	88	<0.01	4	1	44
ALA10208		1	0.17	<10	7.20	451	3	0.02	11	760	465	0.27	5	3	42
ALA10209		1	0.21	<10	5.45	371	2	0.02	15	380	575	0.39	2	4	33
ALA10210		1	0.22	<10	1.76	296	2	0.01	23	910	436	0.62	2	8	25
ALA10211		2	0.28	10	3.73	576	4	0.01	21	840	402	0.59	7	4	38
ALA10212		<1	0.03	10	10.80	531	2	0.02	6	630	139	<0.01	3	1	59
ALA10213		3	0.06	10	9.14	876	4	0.02	11	1160	750	0.07	10	2	76
ALA10214		1	0.19	20	1.77	1705	4	0.02	51	3470	166	0.16	2	7	75
ALA10215		1	0.21	20	0.59	461	2	0.01	42	4790	23	0.10	<2	7	100
ALA10216		1	0.15	20	0.37	447	2	0.01	37	3330	19	0.11	<2	5	79
ALA10217		1	0.20	20	0.33	755	5	0.01	51	3950	25	0.16	<2	8	83
ALA10218		1	0.15	20	0.62	1425	4	0.01	54	4500	33	0.09	2	6	76
ALA10219		1	0.19	20	0.73	1550	4	0.01	55	4610	22	0.14	2	6	93
ALA10220		1	0.20	30	0.68	2430	5	0.02	63	7840	26	0.13	<2	9	306
ALA10221		1	0.17	20	1.02	1570	4	0.02	56	5000	22	0.09	<2	6	65
ALA10222		1	0.09	20	1.02	2010	4	0.01	55	5550	27	0.16	<2	9	76
ALA10223		1	0.13	20	0.85	1955	2	0.02	51	6810	19	0.12	<2	7	97
ALA10224		1	0.15	20	0.37	253	1	0.01	32	2600	18	0.09	<2	5	83
ALA10225		<1	0.14	10	0.46	290	1	0.01	30	1770	24	0.09	<2	6	98
ALA10226		<1	0.15	20	0.07	293	3	0.01	38	4250	19	0.10	<2	6	135
ALA10227		<1	0.10	20	1.12	2280	1	0.01	17	910	19	0.05	<2	5	13
ALA10228		<1	0.10	30	0.07	1345	3	0.01	40	6850	21	0.14	<2	3	148
ALA10229		<1	0.10	30	0.07	1280	2	0.01	40	6760	18	0.13	<2	3	154
ALA10230		<1	0.08	10	0.05	744	3	<0.01	40	3130	15	0.17	<2	<1	23
ALA10301		<1	0.03	<10	10.40	842	2	0.02	4	480	189	0.05	4	1	32
ALA10302		1	0.04	<10	9.90	1480	4	0.02	6	580	122	0.07	6	1	37
ALA10303		<1	0.02	<10	11.10	1020	2	0.02	2	400	476	<0.01	7	1	32
ALA10304		1	0.02	<10	9.77	1340	1	0.02	4	610	839	0.06	10	1	24
ALA10305		<1	0.01	<10	11.55	1260	1	0.02	1	330	754	<0.01	4	<1	30
ALA10306		6	0.02	<10	9.55	1170	5	0.02	6	850	1805	0.06	16	1	37
ALA10307		2	0.02	10	10.15	1410	2	0.02	6	850	835	0.06	10	1	41
ALA10308		<1	0.04	<10	8.70	854	2	0.02	7	670	463	0.07	6	2	36
ALA10309		<1	0.05	<10	8.94	457	2	0.02	9	610	275	0.10	5	3	25
ALA10310		<1	0.04	10	8.06	401	2	0.02	7	1030	273	0.07	3	2	24



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 2 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA10201		<0.01	<10	<10	4	<10	254
ALA10202		<0.01	<10	<10	5	<10	506
ALA10203		<0.01	<10	10	6	<10	273
ALA10204		<0.01	<10	<10	6	<10	664
ALA10205		<0.01	<10	<10	5	<10	416
ALA10206		<0.01	<10	10	9	<10	579
ALA10207		<0.01	<10	<10	10	<10	324
ALA10208		<0.01	<10	<10	13	10	1270
ALA10209		<0.01	<10	<10	12	<10	1500
ALA10210		<0.01	<10	<10	23	<10	462
ALA10211		<0.01	<10	<10	14	<10	934
ALA10212		<0.01	<10	<10	10	<10	454
ALA10213		<0.01	<10	<10	13	<10	1680
ALA10214		0.01	<10	<10	36	<10	362
ALA10215		<0.01	<10	<10	31	<10	127
ALA10216		<0.01	<10	<10	22	<10	103
ALA10217		<0.01	<10	<10	28	<10	135
ALA10218		0.01	<10	<10	38	<10	199
ALA10219		0.01	<10	<10	39	<10	150
ALA10220		<0.01	<10	<10	49	<10	171
ALA10221		0.01	<10	<10	47	<10	127
ALA10222		<0.01	<10	<10	49	<10	151
ALA10223		<0.01	<10	<10	42	<10	130
ALA10224		<0.01	<10	<10	16	<10	117
ALA10225		<0.01	<10	<10	16	<10	105
ALA10226		<0.01	<10	<10	29	<10	106
ALA10227		0.01	<10	<10	21	<10	83
ALA10228		<0.01	<10	<10	60	<10	107
ALA10229		<0.01	<10	<10	59	<10	105
ALA10230		<0.01	<10	<10	36	<10	95
ALA10301		<0.01	<10	<10	9	<10	550
ALA10302		<0.01	<10	<10	8	<10	411
ALA10303		<0.01	<10	<10	6	<10	1045
ALA10304		0.01	<10	<10	9	<10	1195
ALA10305		<0.01	<10	10	4	<10	1215
ALA10306		0.01	<10	<10	14	10	2700
ALA10307		0.01	<10	<10	13	<10	887
ALA10308		<0.01	<10	<10	10	<10	541
ALA10309		<0.01	<10	<10	10	<10	799
ALA10310		<0.01	<10	<10	13	<10	862



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA10311		0.80	1.5	0.32	73	<10	30	<0.5	<2	15.0	0.9	2	4	14	1.36	<10
ALA10312		0.84	1.1	0.39	54	<10	30	<0.5	<2	15.1	1.5	2	5	8	1.19	<10
ALA10313		0.70	3.0	0.30	111	<10	20	<0.5	<2	14.85	3.2	1	4	14	1.39	<10
ALA10314		0.68	1.3	0.26	87	<10	20	<0.5	<2	15.5	1.5	3	4	15	1.52	<10
ALA10315		0.64	1.1	0.25	54	<10	20	<0.5	<2	17.0	2.0	1	3	6	0.90	<10
ALA10316		0.74	1.2	0.31	55	<10	20	<0.5	<2	16.4	1.8	1	4	6	0.96	<10
ALA10317		0.62	1.2	0.56	63	<10	40	<0.5	<2	12.85	1.5	2	7	10	1.55	<10
ALA10318		0.78	17.1	0.18	665	<10	10	<0.5	<2	15.7	7.4	<1	2	130	4.62	<10
ALA10319		0.70	0.8	0.23	59	<10	20	<0.5	<2	16.9	0.8	1	3	9	0.91	<10
ALA10320		0.70	0.3	0.24	39	<10	30	<0.5	<2	16.1	0.5	1	3	5	1.00	<10
ALA10321		0.72	<0.2	0.43	38	<10	50	<0.5	<2	14.1	0.5	4	7	10	1.30	<10
ALA10322		0.64	0.4	0.46	35	<10	40	<0.5	<2	13.8	0.5	3	7	9	1.42	<10
ALA10323		0.72	<0.2	0.43	34	<10	40	<0.5	<2	12.90	0.5	4	7	8	1.36	<10
ALA10324		0.72	0.9	1.13	57	<10	120	1.0	<2	5.64	1.2	10	17	31	3.22	<10
ALA10325		0.74	1.1	1.12	55	<10	120	1.0	<2	6.05	1.2	10	17	29	3.17	<10
ALA10326		0.76	0.6	1.64	86	<10	130	1.2	<2	1.88	1.3	11	23	28	3.66	10
ALA10327		0.76	0.6	0.20	890	<10	20	0.5	<2	16.6	1.9	1	3	3	0.91	<10
ALA10328		0.72	<0.2	0.59	85	<10	120	1.0	<2	8.51	0.9	9	9	32	3.36	<10
ALA10329		0.68	0.2	0.51	78	<10	70	0.7	<2	5.75	0.7	5	6	22	2.40	<10
ALA10330		0.78	0.5	0.28	191	<10	70	0.5	<2	11.15	1.0	4	5	16	2.06	<10
ALA10331		0.62	0.5	0.66	52	<10	170	0.9	2	8.36	0.9	7	9	25	2.71	<10
ALA10333		0.68	0.3	1.58	16	<10	300	1.6	2	0.81	<0.5	18	22	49	5.08	<10
ALA10401		0.84	0.4	0.25	28	<10	30	0.7	<2	10.15	<0.5	7	3	24	2.02	<10
ALA10402		0.76	<0.2	0.32	24	<10	40	0.7	<2	10.30	<0.5	5	4	22	1.97	<10
ALA10403		0.80	0.3	0.30	36	<10	60	0.5	<2	9.64	<0.5	6	5	18	1.94	<10
ALA10404		0.72	0.4	0.33	98	<10	50	0.6	2	9.14	<0.5	11	10	32	2.77	<10
ALA10405		0.68	<0.2	0.40	28	<10	50	0.7	<2	10.90	0.5	6	8	17	1.74	<10
ALA10406		0.72	<0.2	0.35	16	<10	50	0.6	<2	12.85	0.5	4	5	11	1.68	<10
ALA10407		0.70	0.3	0.46	33	<10	50	0.7	<2	11.35	0.8	5	7	14	1.82	<10
ALA10408		0.72	0.3	0.59	27	<10	60	0.7	<2	8.75	0.5	6	8	22	1.91	<10
ALA10409		0.66	<0.2	0.41	18	<10	40	0.6	<2	10.90	<0.5	5	6	14	1.52	<10
ALA10410		0.78	0.2	0.30	19	<10	30	0.5	<2	13.10	<0.5	3	5	11	1.21	<10
ALA10411		0.76	<0.2	0.58	17	<10	60	0.6	<2	9.28	<0.5	6	9	15	1.97	<10
ALA10412		0.70	0.3	0.39	15	<10	50	0.6	<2	11.45	<0.5	5	6	11	1.31	<10
ALA10413		0.78	0.2	0.36	27	<10	50	0.6	<2	11.25	1.0	5	7	15	1.47	<10
ALA10414		0.70	1.0	0.55	60	<10	60	0.7	<2	8.85	1.4	9	9	48	2.28	<10
ALA10415		0.62	0.6	0.42	30	<10	50	0.7	<2	7.50	0.5	9	6	31	2.77	<10
ALA10416		0.76	0.6	0.41	34	<10	50	0.7	<2	7.09	<0.5	9	7	66	2.30	<10
ALA10417		0.72	0.5	0.40	18	<10	50	1.0	<2	8.67	<0.5	10	5	55	2.14	<10
ALA10418		0.70	0.5	0.37	17	<10	70	0.6	2	9.79	0.5	12	5	44	3.75	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - B
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41														
	Analyte Units LOR	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA10311		1	0.03	10	9.86	633	2	0.02	6	830	263	0.05	13	1	31	<20
ALA10312		<1	0.03	<10	10.00	632	1	0.02	5	660	317	0.06	3	1	29	<20
ALA10313		1	0.02	<10	10.45	935	1	0.02	1	570	1070	0.09	11	<1	30	<20
ALA10314		<1	0.04	<10	10.25	654	2	0.02	6	590	471	<0.01	6	2	29	<20
ALA10315		<1	0.02	<10	11.30	704	1	0.02	3	390	462	<0.01	4	1	29	<20
ALA10316		<1	0.02	<10	10.95	774	1	0.02	2	540	1075	<0.01	<2	<1	29	<20
ALA10317		<1	0.03	10	8.98	1330	1	0.02	5	860	539	0.08	4	1	27	<20
ALA10318		4	0.01	<10	10.35	1600	3	0.02	3	350	3860	0.5	85	<1	33	<20
ALA10319		<1	0.02	<10	11.20	873	1	0.02	2	420	314	<0.01	4	<1	29	<20
ALA10320		<1	0.02	<10	10.75	1120	1	0.02	1	450	158	<0.01	3	<1	30	<20
ALA10321		<1	0.04	10	9.17	652	2	0.02	7	1100	112	0.06	<2	1	33	<20
ALA10322		<1	0.04	10	8.97	917	2	0.02	6	1340	119	0.07	4	1	32	<20
ALA10323		<1	0.03	10	8.86	888	2	0.02	7	1270	116	0.07	3	1	31	<20
ALA10324		1	0.09	10	3.24	1185	2	0.01	21	2480	248	0.10	3	4	26	<20
ALA10325		1	0.08	10	3.61	1145	1	0.02	19	2420	254	0.09	4	3	27	<20
ALA10326		<1	0.09	10	1.11	569	1	0.01	23	2320	348	0.09	2	4	25	<20
ALA10327		2	0.02	<10	10.85	947	1	0.02	1	650	388	<0.01	<2	<1	74	<20
ALA10328		1	0.09	10	5.57	595	3	0.02	22	2080	84	0.09	<2	5	56	<20
ALA10329		1	0.11	10	3.38	270	2	0.01	11	1270	122	0.16	2	3	33	<20
ALA10330		1	0.11	10	7.51	486	4	0.02	11	730	134	0.22	2	2	55	<20
ALA10331		1	0.07	10	5.29	689	3	0.02	17	2070	88	0.14	6	4	62	<20
ALA10333		1	0.13	20	0.61	636	4	0.01	42	3780	17	0.11	<2	7	50	<20
ALA10401		1	0.09	10	6.55	446	<1	0.02	13	420	32	0.03	4	5	33	<20
ALA10402		1	0.14	10	6.73	444	1	0.02	12	590	18	0.03	3	4	41	<20
ALA10403		<1	0.11	10	6.43	425	1	0.02	14	570	17	0.05	3	3	55	<20
ALA10404		<1	0.12	10	6.01	468	1	0.02	29	690	31	0.06	5	3	53	<20
ALA10405		1	0.08	10	7.26	808	1	0.02	17	1160	40	0.04	3	2	60	<20
ALA10406		<1	0.03	10	8.68	1020	1	0.02	5	1100	26	0.07	<2	1	52	<20
ALA10407		1	0.05	10	7.70	770	1	0.02	11	740	118	0.05	4	2	71	<20
ALA10408		<1	0.04	10	5.74	811	1	0.02	10	800	26	0.07	4	1	35	<20
ALA10409		<1	0.05	10	7.40	564	1	0.02	9	720	21	0.05	3	1	54	<20
ALA10410		<1	0.03	10	9.06	427	<1	0.02	7	440	41	0.03	2	2	72	<20
ALA10411		<1	0.05	10	6.25	1095	1	0.02	12	660	42	0.07	3	2	43	<20
ALA10412		<1	0.04	10	7.79	772	1	0.02	7	670	21	0.05	2	1	48	<20
ALA10413		<1	0.05	10	7.57	584	1	0.02	9	1010	48	0.05	3	2	60	<20
ALA10414		1	0.07	10	5.86	775	1	0.02	13	720	102	0.05	7	3	52	<20
ALA10415		<1	0.08	10	4.68	730	1	0.02	11	580	85	0.07	5	3	25	<20
ALA10416		1	0.07	20	4.54	374	1	0.01	15	330	89	0.03	5	4	26	<20
ALA10417		<1	0.14	20	5.55	309	1	0.02	20	450	43	0.09	5	6	26	<20
ALA10418		<1	0.08	10	6.24	1625	1	0.02	14	510	118	0.07	5	3	32	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 3 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	LOR	0.01	10	10	1	10	2
ALA10311		<0.01	<10	<10	8	<10	638
ALA10312		<0.01	<10	<10	9	<10	988
ALA10313		0.01	<10	<10	7	10	2140
ALA10314		<0.01	<10	<10	7	<10	1230
ALA10315		<0.01	<10	<10	6	<10	1450
ALA10316		0.01	<10	<10	6	<10	1215
ALA10317		0.01	<10	<10	13	<10	932
ALA10318		<0.01	<10	<10	4	10	3490
ALA10319		<0.01	<10	<10	6	<10	488
ALA10320		<0.01	<10	<10	6	<10	256
ALA10321		<0.01	<10	<10	13	<10	311
ALA10322		0.01	<10	<10	16	<10	313
ALA10323		0.01	<10	<10	14	<10	297
ALA10324		0.01	<10	<10	30	<10	656
ALA10325		0.01	<10	<10	29	<10	653
ALA10326		0.01	<10	<10	38	<10	697
ALA10327		<0.01	<10	10	3	<10	629
ALA10328		<0.01	<10	<10	14	<10	436
ALA10329		<0.01	<10	<10	11	<10	424
ALA10330		<0.01	<10	<10	7	<10	568
ALA10331		<0.01	<10	<10	14	<10	397
ALA10333		0.01	<10	<10	31	<10	139
ALA10401		<0.01	<10	<10	8	<10	118
ALA10402		<0.01	<10	<10	8	<10	63
ALA10403		<0.01	<10	<10	11	<10	81
ALA10404		<0.01	<10	<10	13	<10	121
ALA10405		<0.01	<10	<10	14	<10	216
ALA10406		<0.01	<10	<10	13	<10	212
ALA10407		0.01	<10	<10	17	<10	463
ALA10408		0.01	<10	<10	19	<10	175
ALA10409		0.01	<10	<10	15	<10	169
ALA10410		0.01	<10	<10	12	<10	163
ALA10411		0.01	<10	<10	21	<10	201
ALA10412		0.01	<10	<10	13	<10	83
ALA10413		0.01	<10	<10	12	<10	217
ALA10414		0.01	<10	<10	20	<10	652
ALA10415		<0.01	<10	<10	15	<10	210
ALA10416		0.01	<10	<10	16	<10	134
ALA10417		<0.01	<10	<10	11	<10	53
ALA10418		<0.01	<10	<10	13	<10	156



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt.	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi	ME-ICP41 Ca	ME-ICP41 Cd	ME-ICP41 Co	ME-ICP41 Cr	ME-ICP41 Cu	ME-ICP41 Fe	ME-ICP41 Ga
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
ALA10419		0.66	0.3	0.59	17	<10	100	1.0	2	6.84	0.5	8	7	15	3.03	<10
ALA10420		0.64	<0.2	0.97	15	<10	120	0.9	2	0.85	<0.5	12	13	24	3.57	<10
ALA10421		0.74	0.3	0.77	37	<10	120	1.3	2	1.23	<0.5	18	14	61	3.81	<10
ALA10503		0.74	0.2	0.23	18	<10	60	<0.5	<2	15.0	0.6	3	4	9	0.91	<10
ALA10504		0.72	<0.2	0.26	16	<10	40	<0.5	<2	13.70	<0.5	3	5	9	0.95	<10
ALA10505		0.66	<0.2	0.28	19	<10	70	0.5	<2	13.40	<0.5	4	4	13	0.94	<10
ALA10506		0.74	0.2	0.25	20	<10	40	<0.5	<2	13.60	0.7	3	4	9	0.90	<10
ALA10507		0.72	<0.2	0.22	28	<10	40	0.5	<2	13.30	<0.5	3	4	10	0.87	<10
ALA10508		0.64	<0.2	0.47	32	<10	60	0.6	<2	10.60	<0.5	6	6	41	1.46	<10
ALA10509		0.70	0.3	0.32	32	<10	40	0.6	<2	9.31	<0.5	4	5	57	1.24	<10
ALA10510		0.66	<0.2	0.26	9	<10	70	0.5	<2	10.90	<0.5	4	5	2	1.16	<10
ALA10511		0.70	<0.2	0.33	33	<10	50	0.6	<2	8.23	<0.5	5	5	18	1.10	<10
ALA10512		0.76	0.3	0.45	14	<10	60	0.6	<2	10.10	<0.5	4	8	75	1.12	<10
ALA10513		0.72	0.3	0.38	23	<10	50	0.6	<2	10.20	<0.5	5	7	20	1.65	<10
ALA10514		0.70	<0.2	0.45	16	<10	150	0.7	<2	8.45	<0.5	5	7	13	1.65	<10
ALA10515		0.70	0.2	0.62	22	<10	80	0.5	<2	0.26	<0.5	9	10	17	2.42	<10
ALA10516		0.70	<0.2	0.27	18	<10	40	<0.5	<2	0.18	<0.5	8	5	19	1.79	<10
ALA10517		0.64	0.2	0.33	31	<10	100	1.2	<2	1.80	<0.5	19	4	28	3.56	<10
ALA10518		0.68	<0.2	0.33	29	<10	110	1.1	<2	1.75	<0.5	19	4	27	3.34	<10
ALA10519		0.62	<0.2	0.58	10	<10	150	1.3	<2	0.74	<0.5	11	7	17	3.76	<10
ALA10520		0.58	<0.2	0.69	9	<10	190	1.3	<2	2.12	<0.5	9	9	21	3.90	<10
ALA10521		0.76	0.2	0.44	26	<10	70	0.6	<2	10.20	<0.5	8	6	20	2.04	<10
ALA10522		0.70	<0.2	0.35	17	<10	40	<0.5	<2	12.75	<0.5	4	6	13	1.16	<10
ALA10523		0.68	0.2	0.40	25	<10	60	0.6	<2	11.55	<0.5	7	6	25	1.77	<10
ALA10524		0.68	<0.2	0.46	25	<10	70	0.5	<2	12.80	<0.5	4	8	10	1.45	<10
ALA10601		0.66	<0.2	0.87	23	<10	270	1.3	<2	1.01	<0.5	14	12	44	3.56	<10
ALA10602		0.60	<0.2	0.33	32	<10	290	0.9	<2	7.30	<0.5	9	5	26	2.77	<10
ALA10603		0.60	<0.2	0.37	29	<10	110	1.0	<2	6.53	<0.5	10	6	29	3.35	<10
ALA10604		0.60	0.2	0.89	35	<10	130	1.1	<2	3.35	<0.5	7	14	37	2.65	<10
ALA10605		0.62	0.4	1.48	4	<10	160	1.3	<2	1.20	<0.5	9	23	33	2.31	<10
ALA10606		0.66	<0.2	1.57	16	<10	150	1.5	<2	0.57	<0.5	18	23	44	4.74	10
ALA10607		0.60	<0.2	1.61	18	<10	130	1.7	<2	0.68	<0.5	17	24	31	4.77	<10
ALA10608		0.62	<0.2	2.16	16	<10	140	1.7	<2	0.75	0.5	24	26	44	5.17	10
ALA10609		0.62	<0.2	2.39	23	<10	140	2.0	<2	0.81	<0.5	27	27	44	6.34	<10
ALA10610		0.60	<0.2	1.76	20	<10	110	1.4	<2	0.28	0.5	21	24	48	5.85	<10
ALA10611		0.58	<0.2	2.11	11	<10	160	1.9	<2	1.68	0.6	14	26	45	3.84	<10
ALA10612		0.64	<0.2	2.13	10	<10	170	1.9	<2	1.70	<0.5	17	28	43	4.35	10
ALA10613		0.64	<0.2	1.90	14	<10	330	1.9	<2	0.81	<0.5	23	25	48	6.12	<10
ALA10614		0.66	<0.2	2.66	23	<10	160	2.1	<2	0.83	0.6	23	30	38	9.14	10
ALA10615		0.64	<0.2	1.96	17	<10	200	1.8	<2	0.85	<0.5	25	23	48	5.60	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - B
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	ME-ICP41														
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA10419	<1	0.11	20	3.97	812	1	0.02	11	730	48	0.05	<2	4	37	<20	
ALA10420	<1	0.09	10	0.41	675	2	0.01	15	820	50	0.08	3	3	14	<20	
ALA10421	1	0.15	20	0.76	794	1	0.01	29	880	27	0.04	2	8	20	<20	
ALA10503	<1	0.03	10	9.98	471	1	0.03	4	590	88	0.03	3	1	129	<20	
ALA10504	<1	0.03	10	9.60	498	1	0.03	4	680	34	0.04	2	1	81	<20	
ALA10505	<1	0.05	10	9.27	431	1	0.02	6	1470	23	0.03	3	1	97	<20	
ALA10506	<1	0.04	10	9.58	379	1	0.03	6	700	49	0.03	3	1	89	<20	
ALA10507	<1	0.07	10	9.28	320	1	0.02	4	940	49	0.03	4	1	88	<20	
ALA10508	<1	0.08	10	7.22	511	1	0.02	8	1860	75	0.06	6	2	70	<20	
ALA10509	<1	0.08	10	6.10	292	<1	0.02	7	1030	115	0.07	2	2	59	<20	
ALA10510	<1	0.07	10	7.24	460	<1	0.02	5	790	4	0.01	<2	2	139	<20	
ALA10511	<1	0.10	10	5.43	208	<1	0.02	9	1030	14	0.02	2	2	61	<20	
ALA10512	<1	0.09	10	6.65	344	<1	0.02	7	2360	14	0.04	<2	2	70	<20	
ALA10513	<1	0.07	10	7.02	365	1	0.02	8	1150	18	0.04	2	2	84	<20	
ALA10514	<1	0.08	10	5.61	359	1	0.02	8	1150	13	0.04	2	3	91	<20	
ALA10515	<1	0.09	10	0.14	398	1	0.01	9	810	42	0.10	2	2	15	<20	
ALA10516	<1	0.08	10	0.07	163	1	<0.01	7	360	18	0.09	<2	2	11	<20	
ALA10517	<1	0.10	10	0.98	804	1	0.01	20	530	27	0.15	2	5	21	<20	
ALA10518	<1	0.10	10	0.96	817	1	0.01	19	520	25	0.13	3	4	21	<20	
ALA10519	<1	0.12	10	0.27	838	<1	0.01	16	610	23	0.06	<2	7	11	<20	
ALA10520	<1	0.11	20	1.07	1165	1	0.01	14	800	32	0.07	<2	5	15	<20	
ALA10521	<1	0.05	10	6.91	733	1	0.02	10	330	31	0.04	2	3	36	<20	
ALA10522	<1	0.04	10	8.87	432	1	0.02	8	300	43	0.04	2	2	42	<20	
ALA10523	<1	0.04	10	7.95	888	1	0.02	9	410	57	0.04	6	2	37	<20	
ALA10524	<1	0.03	10	8.98	741	1	0.03	6	400	18	0.04	<2	2	55	<20	
ALA10601	<1	0.18	20	0.36	454	3	0.01	32	2270	17	0.08	<2	6	70	<20	
ALA10602	<1	0.08	10	4.31	647	1	0.01	16	980	19	0.13	<2	4	76	<20	
ALA10603	<1	0.08	10	3.94	543	1	0.01	21	780	21	0.12	<2	6	52	<20	
ALA10604	<1	0.07	10	1.48	529	2	0.01	27	1980	16	0.12	<2	3	48	<20	
ALA10605	<1	0.08	20	0.44	391	2	0.01	19	3450	10	0.16	<2	4	65	<20	
ALA10606	<1	0.11	20	0.50	640	3	0.01	35	3480	20	0.08	<2	4	55	<20	
ALA10607	<1	0.13	20	0.48	971	2	0.01	29	5770	22	0.09	<2	1	62	<20	
ALA10608	1	0.16	20	0.84	1135	3	0.01	41	5660	23	0.09	<2	4	68	<20	
ALA10609	<1	0.14	20	0.80	1070	3	0.02	39	7500	21	0.14	<2	3	88	<20	
ALA10610	<1	0.11	10	0.55	868	4	0.02	36	4390	24	0.13	<2	2	52	<20	
ALA10611	<1	0.09	30	0.77	581	2	0.01	35	6020	15	0.14	<2	1	81	<20	
ALA10612	<1	0.11	30	0.80	783	2	0.01	37	6880	17	0.11	<2	2	106	<20	
ALA10613	<1	0.11	20	0.46	947	3	0.01	41	6800	20	0.13	<2	1	195	<20	
ALA10614	1	0.09	30	0.97	2640	4	0.01	40	7800	21	0.10	<2	5	74	<20	
ALA10615	<1	0.10	20	0.55	1510	3	0.01	40	6050	22	0.07	<2	4	78	<20	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 4 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
	LOR	0.01	10	10	1	10	2
ALA10419		0.01	<10	<10	16	<10	139
ALA10420		0.02	<10	<10	26	<10	68
ALA10421		0.01	<10	<10	24	<10	129
ALA10503		<0.01	<10	<10	8	<10	268
ALA10504		<0.01	<10	<10	8	<10	134
ALA10505		<0.01	<10	<10	6	<10	102
ALA10506		<0.01	<10	<10	7	<10	327
ALA10507		0.01	<10	<10	7	<10	171
ALA10508		0.01	<10	<10	12	<10	166
ALA10509		<0.01	<10	<10	8	<10	145
ALA10510		<0.01	<10	<10	8	<10	23
ALA10511		<0.01	<10	<10	7	<10	21
ALA10512		<0.01	<10	<10	10	<10	37
ALA10513		<0.01	<10	<10	12	<10	44
ALA10514		0.01	<10	<10	14	<10	53
ALA10515		0.01	<10	<10	20	<10	94
ALA10516		<0.01	<10	<10	11	<10	40
ALA10517		<0.01	<10	<10	10	<10	58
ALA10518		<0.01	<10	<10	10	<10	60
ALA10519		0.01	<10	<10	15	<10	75
ALA10520		0.01	<10	<10	19	<10	110
ALA10521		0.01	<10	<10	15	<10	163
ALA10522		0.01	<10	<10	14	<10	162
ALA10523		0.01	<10	<10	15	<10	208
ALA10524		0.01	<10	<10	19	<10	83
ALA10601		<0.01	<10	<10	20	<10	99
ALA10602		<0.01	<10	<10	10	<10	122
ALA10603		<0.01	<10	<10	9	<10	114
ALA10604		0.01	<10	<10	21	<10	50
ALA10605		<0.01	<10	<10	26	<10	47
ALA10606		0.01	<10	<10	36	<10	106
ALA10607		<0.01	<10	<10	38	<10	98
ALA10608		0.01	<10	<10	45	<10	112
ALA10609		0.01	<10	<10	52	<10	126
ALA10610		0.01	<10	<10	49	<10	136
ALA10611		<0.01	<10	<10	42	<10	96
ALA10612		<0.01	<10	<10	46	<10	106
ALA10613		<0.01	<10	<10	49	<10	117
ALA10614		0.01	<10	<10	60	<10	116
ALA10615		0.01	<10	<10	46	<10	128



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA10616		0.62	<0.2	1.85	19	<10	220	1.9	<2	1.35	0.7	30	22	70	6.62	<10
ALA10617		0.62	<0.2	0.89	26	<10	280	1.2	<2	0.57	<0.5	19	20	43	4.28	<10
ALA10618		0.62	0.2	0.87	25	<10	270	1.2	<2	0.60	0.5	19	18	44	4.22	<10
ALA10619		0.68	0.2	0.36	38	<10	160	1.0	<2	7.60	<0.5	9	7	24	2.77	<10
ALA10620		0.66	<0.2	0.79	64	<10	230	1.0	<2	3.62	0.5	10	15	29	3.24	<10
ALA10621		0.64	1.1	0.27	245	<10	40	<0.5	<2	12.50	5.3	2	4	7	0.99	<10
ALA10622		0.66	0.9	0.27	165	<10	40	<0.5	<2	12.15	1.7	3	5	14	1.29	<10
ALA10623		0.62	0.9	0.34	154	<10	40	<0.5	<2	14.00	0.8	2	6	6	0.81	<10
ALA10624		0.66	0.7	0.10	93	<10	30	<0.5	<2	17.5	0.6	<1	2	3	0.47	<10
ALA10625		0.66	0.2	0.21	119	<10	30	<0.5	<2	14.8	1.2	2	4	9	0.92	<10
ALA10626		0.62	1.3	0.17	233	<10	30	<0.5	<2	16.6	3.3	<1	3	9	1.22	<10
ALA10627		0.62	0.3	0.36	179	<10	70	<0.5	<2	13.8	0.6	2	6	9	1.00	<10
ALA10628		0.78	0.2	0.16	179	<10	60	<0.5	<2	16.8	<0.5	1	3	1	0.69	<10
ALA10629		0.66	<0.2	0.19	305	<10	80	<0.5	<2	16.4	<0.5	1	4	3	0.88	<10
ALA10630		0.76	1.9	0.20	1420	<10	110	0.5	<2	16.6	7.4	1	6	13	1.83	<10
ALA10631		0.74	0.7	0.25	151	<10	40	<0.5	<2	16.4	1.7	1	4	8	1.00	<10
ALA10632		0.72	0.2	0.27	93	<10	40	<0.5	<2	16.5	<0.5	1	4	5	1.01	<10
ALA10633		0.60	0.4	0.37	90	<10	50	<0.5	<2	15.7	0.9	3	5	6	1.19	<10
ALA10634		0.56	0.3	0.32	109	<10	40	<0.5	<2	14.4	0.5	2	4	6	1.16	<10
ALA20201		0.62	1.1	0.33	54	<10	30	<0.5	<2	15.7	<0.5	1	5	5	1.06	<10
ALA20202		0.64	1.3	0.26	113	<10	30	<0.5	<2	16.7	1.1	2	5	6	1.04	<10
ALA20203		0.64	0.5	0.17	78	<10	20	<0.5	<2	18.6	1.0	1	3	2	0.74	<10
ALA20204		0.58	0.8	0.44	60	<10	40	<0.5	<2	13.05	<0.5	3	7	13	1.78	<10
ALA20205		0.56	1.1	0.33	51	<10	20	<0.5	<2	16.4	1.1	2	5	5	0.98	<10
ALA20206		0.64	0.9	0.42	77	<10	30	<0.5	<2	14.2	<0.5	2	6	6	1.30	<10
ALA20207		0.62	1.7	0.63	226	<10	50	0.6	<2	9.71	0.8	6	10	18	2.75	<10
ALA20208		0.56	1.4	0.40	131	<10	30	<0.5	<2	16.0	1.6	2	6	5	1.11	<10
ALA20209		0.54	0.2	0.48	71	<10	40	0.5	<2	12.75	<0.5	3	7	9	1.60	<10
ALA20210		0.54	0.4	0.68	96	<10	60	0.6	<2	11.55	0.5	4	9	9	1.73	<10
ALA20211		0.70	<0.2	0.36	36	<10	50	<0.5	<2	13.05	<0.5	5	6	13	1.67	<10
ALA20212		0.60	0.5	0.80	50	<10	70	0.8	<2	8.67	0.6	6	13	17	2.42	<10
ALA20213		0.64	0.7	0.47	132	<10	110	0.8	<2	10.60	1.2	8	8	23	3.01	<10
ALA20214		0.68	<0.2	0.11	39	<10	10	<0.5	2	17.4	<0.5	2	4	5	1.08	<10
ALA20215		0.62	0.2	0.26	153	<10	30	<0.5	<2	19.1	1.5	4	6	12	2.22	<10
ALA20216		0.56	0.6	0.42	70	<10	60	0.5	<2	10.70	0.9	5	8	14	2.23	<10
ALA20217		0.66	0.9	0.50	52	<10	40	0.6	<2	11.00	1.7	6	8	14	2.62	<10
ALA20218		0.60	<0.2	0.12	12	<10	10	<0.5	<2	16.3	<0.5	3	3	6	1.21	<10
ALA20219		0.56	0.7	0.58	50	<10	50	0.6	<2	10.15	0.9	6	10	14	2.35	<10
ALA20220		0.60	0.4	0.46	81	<10	50	0.6	<2	11.10	1.0	5	8	12	2.16	<10
ALA20221		0.78	1.0	0.29	44	<10	30	0.6	<2	5.37	0.8	9	5	29	3.30	<10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - B
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA10616		1	0.12	30	0.59	1725	4	0.01	54	7630	24	0.11	<2	5	110	<20
ALA10617		<1	0.18	20	0.25	880	4	0.01	39	3000	24	0.10	<2	3	66	<20
ALA10618		1	0.17	20	0.25	849	4	0.01	39	3050	23	0.10	<2	3	69	<20
ALA10619		<1	0.09	10	4.35	1110	2	0.01	18	1600	19	0.14	<2	6	63	<20
ALA10620		1	0.09	20	1.88	618	2	0.01	22	1770	57	0.08	2	5	44	<20
ALA10621		6	0.03	<10	8.24	831	2	0.02	3	1340	525	0.11	<2	1	48	<20
ALA10622		<1	0.07	<10	8.26	312	1	0.02	7	690	289	0.09	3	2	38	<20
ALA10623		1	0.04	10	9.70	518	1	0.02	4	1130	644	0.05	<2	1	56	<20
ALA10624		<1	0.02	<10	11.65	514	1	0.02	<1	260	210	<0.01	<2	<1	58	<20
ALA10625		<1	0.04	<10	9.59	478	1	0.02	5	680	176	0.08	2	1	41	<20
ALA10626		<1	0.02	<10	10.90	1465	1	0.02	1	390	876	0.09	6	<1	37	<20
ALA10627		<1	0.04	10	8.84	665	1	0.02	5	1400	130	0.09	<2	1	60	<20
ALA10628		<1	0.02	<10	11.05	783	<1	<0.01	3	270	98	<0.01	<2	1	43	<20
ALA10629		1	0.02	<10	10.75	961	1	<0.01	4	390	103	<0.01	4	1	49	<20
ALA10630		10	0.02	<10	10.65	1460	2	<0.01	4	620	1505	0.01	35	1	126	<20
ALA10631		1	0.02	<10	10.70	930	1	<0.01	5	520	265	<0.01	6	1	28	<20
ALA10632		<1	0.03	<10	10.70	933	1	<0.01	4	450	83	<0.01	3	1	31	<20
ALA10633		1	0.03	<10	10.15	1030	1	<0.01	7	820	127	0.04	3	1	25	<20
ALA10634		<1	0.04	<10	8.68	1100	1	<0.01	4	630	83	0.05	3	1	27	<20
ALA20201		1	0.03	<10	10.15	767	2	0.01	5	940	108	0.04	6	1	21	<20
ALA20202		1	0.04	10	10.75	468	3	<0.01	5	600	286	<0.01	6	2	40	<20
ALA20203		<1	0.01	<10	12.35	771	6	<0.01	2	430	180	<0.01	4	1	28	<20
ALA20204		<1	0.05	10	8.67	414	3	<0.01	9	910	105	0.04	2	3	34	<20
ALA20205		<1	0.03	10	10.50	462	3	<0.01	6	660	260	0.03	5	1	26	<20
ALA20206		1	0.04	10	9.17	430	5	<0.01	6	940	110	0.04	2	1	25	<20
ALA20207		1	0.07	10	6.35	435	11	<0.01	15	1620	229	0.08	4	3	27	<20
ALA20208		1	0.03	<10	10.45	949	1	<0.01	5	660	484	0.05	4	1	27	<20
ALA20209		1	0.04	10	8.58	420	5	<0.01	8	1370	101	0.05	3	1	31	<20
ALA20210		1	0.04	10	7.67	662	6	<0.01	10	1480	133	0.07	2	1	27	<20
ALA20211		<1	0.07	10	8.57	326	2	<0.01	11	1390	35	0.04	<2	3	45	<20
ALA20212		1	0.07	10	5.42	539	3	<0.01	16	2150	147	0.08	<2	2	37	<20
ALA20213		1	0.08	10	6.77	638	5	<0.01	19	1480	156	0.07	4	3	51	<20
ALA20214		<1	0.03	<10	11.10	333	2	<0.01	5	510	66	<0.01	<2	2	46	<20
ALA20215		1	0.05	10	12.00	835	5	<0.01	12	910	151	<0.01	5	3	63	<20
ALA20216		1	0.06	10	6.88	444	1	<0.01	13	1400	106	0.05	2	3	41	<20
ALA20217		1	0.06	10	7.18	651	2	<0.01	12	1370	232	0.04	2	3	36	<20
ALA20218		<1	0.04	<10	10.20	234	1	<0.01	6	540	37	0.04	<2	2	35	<20
ALA20219		<1	0.06	10	6.73	661	1	<0.01	14	760	171	0.04	2	3	40	<20
ALA20220		1	0.06	10	7.14	675	1	<0.01	13	1170	90	0.06	<2	2	41	<20
ALA20221		1	0.11	10	3.06	395	1	<0.01	19	680	188	0.28	2	4	39	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 5 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA10616		0.01	<10	<10	44	<10	180
ALA10617		0.01	<10	<10	33	<10	128
ALA10618		0.01	<10	<10	32	<10	130
ALA10619		<0.01	<10	<10	14	<10	116
ALA10620		0.01	<10	<10	28	<10	215
ALA10621		<0.01	<10	<10	7	<10	1480
ALA10622		<0.01	<10	<10	9	<10	1150
ALA10623		0.01	<10	<10	9	<10	574
ALA10624		<0.01	<10	<10	6	<10	324
ALA10625		<0.01	<10	<10	8	<10	634
ALA10626		<0.01	<10	<10	5	10	2140
ALA10627		<0.01	<10	<10	11	<10	308
ALA10628		<0.01	<10	<10	6	<10	300
ALA10629		<0.01	<10	<10	8	<10	352
ALA10630		<0.01	<10	<10	12	<10	1620
ALA10631		<0.01	<10	<10	7	<10	806
ALA10632		<0.01	<10	<10	6	<10	213
ALA10633		<0.01	<10	<10	8	<10	473
ALA10634		0.01	<10	<10	8	<10	315
ALA20201		<0.01	<10	<10	12	<10	216
ALA20202		<0.01	<10	<10	10	<10	591
ALA20203		<0.01	<10	<10	8	<10	442
ALA20204		<0.01	<10	<10	18	<10	242
ALA20205		<0.01	<10	<10	12	<10	712
ALA20206		<0.01	<10	<10	12	<10	249
ALA20207		<0.01	10	<10	20	<10	438
ALA20208		0.01	<10	<10	12	<10	691
ALA20209		<0.01	<10	<10	13	<10	330
ALA20210		0.01	<10	<10	17	<10	336
ALA20211		<0.01	<10	<10	11	<10	129
ALA20212		0.01	<10	<10	22	<10	321
ALA20213		<0.01	<10	<10	15	<10	648
ALA20214		<0.01	<10	<10	7	<10	209
ALA20215		<0.01	<10	<10	12	<10	777
ALA20216		<0.01	<10	<10	16	<10	457
ALA20217		<0.01	<10	<10	16	<10	778
ALA20218		<0.01	<10	<10	7	<10	184
ALA20219		0.01	<10	<10	19	<10	456
ALA20220		<0.01	<10	<10	15	<10	523
ALA20221		<0.01	<10	<10	11	<10	521



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41													
		Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	%	ppm											
ALA20222		0.50	0.2	1.08	74	<10	160	1.5	<2	1.36	0.7	19	19	41	4.76	<10
ALA20223		0.52	0.2	0.61	171	<10	170	1.1	<2	4.36	0.6	13	17	36	4.29	<10
ALA20224		0.60	0.2	0.66	67	<10	170	1.3	<2	3.65	1.5	14	18	39	4.51	<10
ALA20225		0.60	<0.2	0.36	118	<10	90	0.9	<2	7.82	1.0	14	12	41	5.04	<10
ALA20226		0.56	<0.2	0.37	120	<10	100	1.0	<2	7.32	0.9	14	12	42	5.18	<10
ALA20227		0.52	<0.2	1.26	29	<10	130	1.7	<2	0.43	<0.5	18	28	40	5.36	10
ALA20228		0.48	<0.2	1.62	14	<10	90	1.1	<2	0.09	<0.5	15	25	23	4.09	<10
ALA20229		0.44	<0.2	2.25	9	<10	100	1.7	<2	0.81	<0.5	16	26	31	4.88	10
ALA20230		0.42	<0.2	2.34	16	<10	110	1.7	3	0.88	0.5	17	27	35	4.75	<10
ALA20231		0.50	<0.2	1.87	12	<10	120	1.7	<2	0.66	<0.5	16	23	32	4.44	10
ALA20232		0.52	<0.2	2.49	12	<10	110	2.1	2	0.31	<0.5	20	28	36	5.95	<10
ALA20233		0.52	<0.2	2.70	15	<10	120	2.6	<2	0.28	0.8	48	25	57	6.57	10
ALA20234		0.54	0.3	2.31	20	<10	120	2.3	<2	0.45	0.7	76	23	63	6.29	<10
ALA20235		0.50	<0.2	2.51	17	<10	150	1.9	2	0.80	<0.5	34	28	50	6.01	<10
ALA20236		0.64	<0.2	2.35	9	<10	170	1.9	<2	1.06	<0.5	17	27	35	4.24	10
ALA20301		0.58	0.5	0.63	284	<10	50	<0.5	<2	12.35	1.5	4	9	10	1.74	<10
ALA20302		0.50	0.2	0.61	67	<10	50	<0.5	<2	13.40	1.3	4	8	7	1.45	<10
ALA20303		0.50	0.3	0.23	48	<10	20	<0.5	<2	18.0	2.2	5	2	4	1.11	<10
ALA20304		0.58	2.5	0.66	135	<10	40	<0.5	<2	13.05	1.9	5	8	12	1.88	<10
ALA20305		0.70	0.2	0.69	60	<10	60	0.5	<2	0.11	<0.5	9	17	36	4.02	<10
ALA20306		0.54	0.2	0.34	216	<10	50	0.7	<2	14.4	<0.5	7	6	31	2.42	<10
ALA20307		0.60	0.3	0.32	223	<10	50	0.7	<2	13.85	<0.5	7	6	30	2.42	<10
ALA20308		0.54	<0.2	0.03	23	<10	10	<0.5	<2	19.0	0.8	<1	1	<1	0.86	<10
ALA20309		0.64	<0.2	0.24	25	<10	40	0.5	<2	11.65	<0.5	7	5	26	1.97	<10
ALA20310		0.60	<0.2	0.67	21	<10	200	1.6	2	1.07	<0.5	21	9	57	4.84	<10
ALA20311		0.58	<0.2	1.64	20	<10	110	1.5	2	0.52	<0.5	24	22	54	4.99	<10
ALA20312		0.56	<0.2	2.23	18	<10	190	1.6	2	0.57	<0.5	24	29	36	4.95	10
ALA20313		0.58	0.2	2.07	13	<10	100	1.4	3	0.71	<0.5	21	30	38	5.34	10
ALA20314		0.62	0.2	2.89	27	<10	270	2.3	3	2.17	0.5	54	35	74	10.00	10
ALA20315		0.56	<0.2	1.97	12	<10	210	1.6	2	0.47	<0.5	23	27	40	4.42	10
ALA20316		0.62	<0.2	2.41	14	<10	200	2.1	<2	0.91	<0.5	23	29	45	4.99	10
ALA20317		0.58	<0.2	2.09	12	<10	160	1.5	2	0.70	<0.5	18	28	33	4.60	<10
ALA20318		0.62	0.2	2.65	10	<10	360	1.9	3	0.71	<0.5	18	31	39	5.79	10
ALA20319		0.44	<0.2	2.54	12	<10	150	1.5	<2	0.68	0.5	20	30	48	5.41	10
ALA20320		0.48	0.2	1.38	15	<10	160	1.0	2	0.22	<0.5	26	21	49	4.67	<10
ALA20321		0.50	0.2	2.02	11	<10	140	1.7	2	0.69	<0.5	22	25	41	4.02	10
ALA20322		0.54	0.2	1.71	10	<10	180	1.4	<2	0.65	<0.5	16	23	30	3.47	<10
ALA20323		0.64	<0.2	2.14	8	<10	200	1.7	2	0.88	0.5	15	28	38	3.26	10
ALA20324		0.68	<0.2	1.33	27	<10	270	1.7	<2	1.01	<0.5	23	22	63	6.22	<10
ALA20325		0.54	<0.2	1.55	183	<10	170	1.4	2	0.95	0.5	13	22	30	3.78	<10



Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	ME-ICP41														
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	0.01	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
ALA20222		1	0.09	20	0.66	1250	3	<0.01	37	3440	97	0.10	<2	3	35	<20
ALA20223		1	0.08	10	2.26	656	2	<0.01	28	2230	102	0.09	2	6	47	<20
ALA20224		1	0.09	20	1.77	1115	3	<0.01	32	2840	108	0.15	<2	5	55	<20
ALA20225		<1	0.09	10	4.41	1060	3	<0.01	32	2180	54	0.28	<2	4	70	<20
ALA20226		1	0.09	10	4.08	1075	3	<0.01	35	2290	53	0.27	<2	4	68	<20
ALA20227		<1	0.10	10	0.34	788	3	<0.01	39	4020	18	0.05	<2	2	43	<20
ALA20228		1	0.10	10	0.33	1145	3	<0.01	23	4090	17	0.15	<2	1	25	<20
ALA20229		1	0.09	20	0.79	799	2	<0.01	35	7140	14	0.07	<2	3	42	<20
ALA20230		<1	0.10	20	0.78	814	2	0.01	37	6770	19	0.10	2	1	54	<20
ALA20231		<1	0.09	10	0.54	610	2	0.01	33	4330	18	0.12	<2	1	52	<20
ALA20232		<1	0.08	10	0.61	1160	2	0.01	31	>10000	23	0.15	2	6	29	<20
ALA20233		<1	0.07	20	0.59	2250	4	<0.01	63	4500	27	0.16	<2	1	24	<20
ALA20234		1	0.09	20	0.65	2470	4	<0.01	81	6200	28	0.16	2	3	32	<20
ALA20235		<1	0.14	20	0.92	1885	3	0.01	48	6640	28	0.10	2	4	48	<20
ALA20236		<1	0.12	20	0.83	708	2	0.01	35	7370	17	0.14	2	1	76	<20
ALA20301		<1	0.03	<10	8.21	1085	1	0.01	10	910	208	0.04	6	1	46	<20
ALA20302		<1	0.03	<10	8.89	850	1	0.02	9	1500	84	0.06	4	1	28	<20
ALA20303		1	0.01	<10	11.50	759	<1	0.02	5	700	245	<0.01	2	<1	27	<20
ALA20304		1	0.03	<10	8.79	894	1	0.01	10	890	1165	0.07	5	1	25	<20
ALA20305		<1	0.09	10	0.17	156	2	<0.01	19	710	83	0.15	2	3	15	<20
ALA20306		<1	0.05	<10	9.13	614	2	0.02	23	950	42	0.06	7	1	70	<20
ALA20307		<1	0.05	<10	9.22	615	2	0.02	23	930	42	0.05	7	1	69	<20
ALA20308		<1	<0.01	<10	12.20	525	9	0.01	2	230	69	<0.01	6	<1	66	<20
ALA20309		<1	0.08	10	7.59	626	2	0.01	18	920	38	0.11	2	4	37	<20
ALA20310		<1	0.23	20	0.12	490	4	<0.01	49	5210	28	0.04	2	10	55	<20
ALA20311		<1	0.15	10	0.87	843	4	<0.01	51	3130	22	0.06	2	6	30	<20
ALA20312		<1	0.18	20	0.82	1060	3	<0.01	43	4480	22	0.07	<2	4	35	<20
ALA20313		<1	0.16	20	1.07	2240	3	<0.01	44	3070	21	0.06	2	7	36	<20
ALA20314		1	0.27	30	1.34	4180	7	0.01	75	>10000	37	0.13	3	9	132	<20
ALA20315		<1	0.14	10	0.88	582	3	<0.01	38	3420	16	0.09	2	3	47	<20
ALA20316		1	0.22	20	0.81	1305	3	0.01	40	6710	21	0.15	2	4	94	<20
ALA20317		<1	0.15	20	0.68	871	3	0.01	29	5270	22	0.16	<2	3	49	<20
ALA20318		<1	0.13	20	0.96	2340	2	<0.01	36	5070	22	0.09	<2	6	45	<20
ALA20319		<1	0.11	20	0.80	1510	3	0.01	41	5910	21	0.09	4	4	43	<20
ALA20320		<1	0.09	10	0.23	1255	3	<0.01	36	3290	27	0.07	2	3	43	<20
ALA20321		<1	0.10	10	0.61	1060	3	0.01	38	4970	17	0.13	3	1	47	<20
ALA20322		<1	0.14	10	0.56	1520	3	<0.01	30	4150	16	0.13	2	1	62	<20
ALA20323		<1	0.14	20	0.70	1265	3	<0.01	32	5400	18	0.08	2	1	72	<20
ALA20324		<1	0.22	20	0.62	843	4	0.01	54	4280	32	0.15	2	8	77	<20
ALA20325		1	0.11	20	0.58	612	2	<0.01	28	4630	57	0.07	2	1	68	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 6 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA20222		<0.01	<10	<10	28	<10	238
ALA20223		<0.01	<10	<10	26	<10	312
ALA20224		<0.01	<10	<10	30	<10	1640
ALA20225		<0.01	<10	<10	21	<10	372
ALA20226		<0.01	<10	<10	22	<10	364
ALA20227		0.01	<10	<10	37	<10	107
ALA20228		0.01	<10	<10	41	<10	89
ALA20229		0.01	<10	<10	43	<10	91
ALA20230		<0.01	<10	<10	45	<10	110
ALA20231		<0.01	<10	<10	29	<10	90
ALA20232		0.02	<10	<10	42	<10	89
ALA20233		<0.01	<10	<10	41	<10	136
ALA20234		0.01	<10	<10	42	<10	155
ALA20235		0.01	<10	<10	47	<10	117
ALA20236		<0.01	<10	<10	41	<10	98
ALA20301		0.01	<10	<10	18	<10	723
ALA20302		0.01	<10	<10	17	<10	406
ALA20303		<0.01	<10	10	5	<10	858
ALA20304		0.01	<10	<10	17	<10	813
ALA20305		0.02	<10	<10	39	<10	158
ALA20306		0.01	<10	<10	8	<10	434
ALA20307		0.01	<10	<10	7	<10	445
ALA20308		<0.01	<10	10	1	<10	585
ALA20309		<0.01	<10	<10	8	<10	166
ALA20310		<0.01	<10	<10	16	<10	200
ALA20311		0.01	<10	<10	29	<10	118
ALA20312		0.01	<10	<10	42	<10	124
ALA20313		0.01	<10	<10	42	<10	100
ALA20314		0.01	<10	<10	72	<10	177
ALA20315		0.01	<10	<10	38	<10	101
ALA20316		0.01	<10	<10	41	<10	112
ALA20317		0.01	<10	<10	43	<10	84
ALA20318		<0.01	<10	<10	49	<10	97
ALA20319		0.01	<10	<10	62	<10	119
ALA20320		0.01	<10	<10	39	<10	102
ALA20321		<0.01	<10	<10	39	<10	95
ALA20322		<0.01	<10	<10	34	<10	88
ALA20323		<0.01	<10	<10	40	<10	89
ALA20324		<0.01	<10	<10	33	<10	182
ALA20325		<0.01	<10	<10	33	<10	139



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 7 - A
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
ALA20326		0.50	0.4	0.90	162	<10	110	0.7	<2	3.64	0.5	7	15	26	2.81 <10
ALA20327		0.46	0.4	0.92	161	<10	110	0.8	<2	3.35	<0.5	8	14	26	2.81 <10
ALA20328		0.52	0.6	2.54	123	<10	140	2.2	2	1.26	1.7	20	26	36	6.77 <10
ALA20329		0.58	1.0	0.71	180	<10	60	0.5	<2	11.50	5.5	7	8	18	3.69 <10
ALA20330		0.52	0.3	1.05	71	<10	270	1.4	<2	6.65	0.9	9	15	37	3.78 <10
ALA20331		0.46	1.7	0.39	366	<10	80	0.5	<2	10.20	1.9	4	5	21	4.05 <10
ALA20332		0.54	0.2	0.44	67	<10	150	0.7	<2	10.80	0.7	5	7	21	2.50 <10
ALA20333		0.48	0.6	0.87	85	<10	140	1.1	<2	6.69	1.0	8	12	31	3.14 <10
ALA20334		0.58	<0.2	1.62	17	<10	310	1.6	<2	0.82	<0.5	19	23	45	5.42 10



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 7 - B
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
ALA20326		1	0.08	10	1.99	403	2	<0.01	21	2760	98	0.07	2	3	53	<20
ALA20327		<1	0.08	10	1.82	386	2	<0.01	22	2820	99	0.07	<2	3	53	<20
ALA20328		2	0.11	20	0.74	1990	2	0.01	40	5480	207	0.10	5	7	36	<20
ALA20329		1	0.05	<10	7.48	1425	2	0.01	17	2220	475	0.09	15	1	55	<20
ALA20330		1	0.09	10	3.82	747	3	0.02	23	2910	100	0.19	4	4	69	<20
ALA20331		1	0.07	10	6.58	1015	9	0.02	12	2140	540	0.28	8	2	68	<20
ALA20332		1	0.06	10	7.02	654	3	0.02	11	1630	80	0.14	3	3	65	<20
ALA20333		1	0.09	10	3.98	434	3	0.02	19	2580	148	0.13	2	4	50	<20
ALA20334		1	0.16	20	0.76	701	3	0.02	43	3820	22	0.16	<2	7	62	<20



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: EQUITY EXPLORATION CONSULTANTS LTD.
700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 7 - C
Total # Pages: 7 (A - C)
Finalized Date: 6-OCT-2009
Account: EIAFMM

Project: Nadaleen

CERTIFICATE OF ANALYSIS VA09105543

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
ALA20326		<0.01	<10	<10	25	<10	235
ALA20327		<0.01	<10	<10	25	<10	234
ALA20328		0.01	<10	<10	37	<10	620
ALA20329		0.01	<10	<10	16	<10	1705
ALA20330		<0.01	<10	<10	20	<10	421
ALA20331		<0.01	<10	<10	9	<10	1110
ALA20332		<0.01	<10	<10	10	<10	367
ALA20333		0.01	<10	<10	19	<10	518
ALA20334		0.01	<10	<10	30	<10	145

Appendix F: Compact Disc

Report text, geochemical and drill databases, geophysical files, drafting and plot files, photographs

Appendix G: Geologist's Certificate

GEOLOGISTS CERTIFICATE

I, Robin Black, P. Geo., do hereby certify:

THAT I am a Professional Geoscientist with offices at 700-700 West Pender Street and residing at PH4-869 Beatty Street, Vancouver, British Columbia, Canada.

THAT I am an author of the Technical Report entitled "2009 Geological and Geochemical Report on the Nadaleen Project" and dated February 8th, 2010, relating to the Angie-Cat properties (the "Assessment Report"). I examined the properties in the field September 2nd – 13th, 2009.

THAT I am a member in good standing (#33449) of the Association of Professional Engineers and Geoscientists of British Columbia.

THAT I graduated from the University of Victoria with a Bachelor of Science (Honours) degree in Earth Sciences in 2003, and from Acadia University with a Masters of Science (Geology) in 2005 and I have practiced my profession continuously since 2005.

THAT since 2005, I have been involved in mineral exploration for gold, silver, copper, lead, zinc, cobalt, nickel and Uranium in Canada and The United States of America.

THAT I am a Consulting Geologist with Equity Exploration Consultants Ltd., a geological consulting and contracting firm, and have been so since April 2006.

THAT I consent to the filing of the Assessment Report with the Yukon Department of Energy, Mines and Resources.

Dated at Vancouver, British Columbia, this 8th day of February, 2010.



Robin S. Black, P. Geo.

