Newmont Mining Corporation

2012 Assessment Report Mac Claims Mayo Mining District Yukon Territory

Latitude 63.241°N and Longitude 130.323°W

NTS 105-O-1, O-2, O-7, and O-8

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Acknowledgements

This report summarizes geochemical sampling work completed by several geologists during the 2012 field season. Meghan Ritchie, Meghan Hewton, Holly Hetherington, Isaiah Jacques, Adam Clough, and Scott Smits contributed to the collection of geochemical samples and worked to make this a fun and safe summer. Dave White and Aurora Geoscience put together a great crew and provided much needed assistance in managing the logistics side of the 2012 program. Newmont and the author would like to thank all of these individuals for their hard work and diligence in completing the 2012 soil sampling survey.

Summary

In February 2011, Newmont staked 820 claims north of Macmillan Pass based on existing public domain stream sediment data. In the summer of 2011, a BLEG stream sediment survey was conducted in order to prioritize areas for gold exploration within this large claim block. During August of 2012, portions of eight days (August 2, August 7 through 12, and August 14) were spent collecting 571 ridge and spur soil samples, and 13 rock grab samples from the Mac claim block. All samples were analyzed for the full suite of indicator elements and Au, in hopes of finding the source of anomalous BLEG samples collected during the 2011 program.

Introduction

In 2012, Newmont conducted its second year of exploration on the Mac claims with a goal of assessing the potential for Carlin-type gold deposits. This concept was based on previously identified Carlin-type mineralization in the area by Agip (Hulstein and Keyser, 1988) and further verified by the recent discovery by Atac Resources of the Osiris deposit approximately 140 kilometers to the northwest. The 2011 BLEG survey on the claims identified prospective geochemical associations (As, Sb, and Hg) which warranted further exploration on the property.

Reliance on other Experts

No other experts were relied on for the creation of this report.

Property Description and Location

The Mac property consists of 820 claims (Map 1), which are approximately centered at 63.241°N latitude and -130.323°W longitude. The property lies about 175 kilometers northeast of Ross River, Yukon (Figure 1) and along the border with the Northwest Territories.

Accessibility, Local Resources, Infrastructure, Physiography

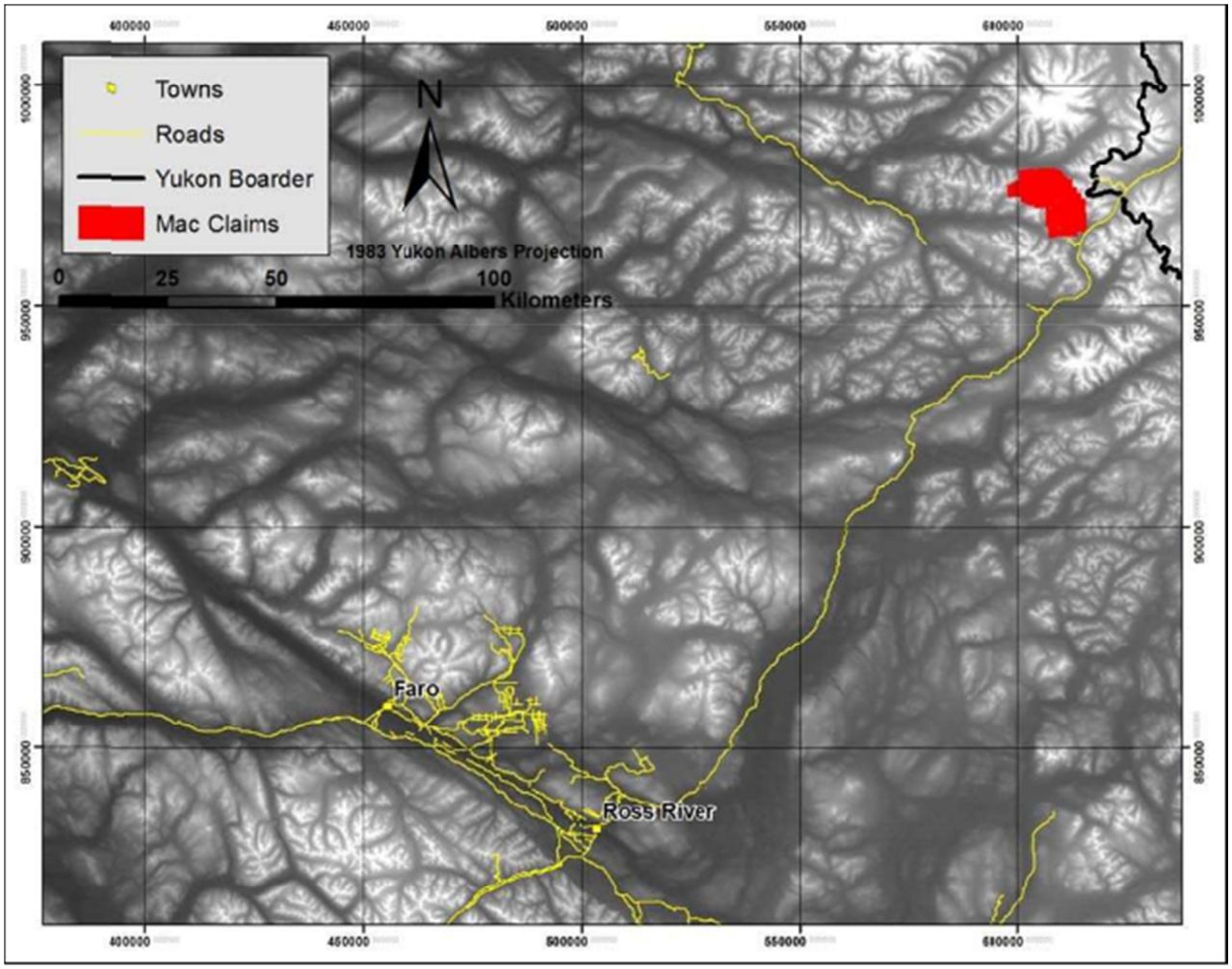

Figure 1. Location of Mac claims.

The Mac property is accessible via helicopter. The claims are located just west of the North Canol Road and north of the access road to the Jason and Nidd prospects held by HudBay and Teck, respectively. Both of these roads could be used as access points to the southern portions of the property if necessary and given permission from the underlying claim owners. The condition of the access road to the Nidd and Jason prospects is in relatively good shape with some underbrush growth on sections of the road, but the bridge which crosses the MacMillan

River would have to be rebuilt in order to use this access point. No other roads are known in the immediate area.

In addition to the roads already discussed, local infrastructure includes the Mac Pass airstrip located adjacent to the Mac property (63.177°N lat,. -130.202°W long.). The airstrip is approximately 600 meters long and is in good condition. The Canol Road was used for the transport of crew and camp equipment during the 2012 program.

The Mac claims are located in the Hess Mountains, which are steep and rugged in nature. Peaks in the area rise up to 2,095 meters and there is up to 820 meters of topographic relief. Outcrop occurs predominantly along the ridges whereas talus is abundant along most of the slopes. Although most of the claim block is above the tree line there are areas of small tree and brush developed along streams in the lower elevations.

Property History

Previous Work

Historical work on the area covered by the Mac claims focused on lead and zinc exploration. Several companies conducted mapping, geochemical sampling, geophysics, and drilling in the area between the late 1960's and the mid 1990's. The earliest of these companies was Spartan Exploration, which conducted detailed geological mapping and stream sediment sampling. Cominco (now Teck) has had a long standing presence in the area starting in the late 1970's and continuing until the present with their Nidd claims. At one point, these claims extended to the southwest into the western portion of what now are the Mac claims. Cominco had several significant exploration programs here which included detailed geochemical sampling and drilling. In the late 1970's, the Yumack Syndicate also explored what are now the Mac claims adjacent to the Canol Road. This work was limited to prospecting and limited rock chip, soil, and stream sediment sampling. Amax was actively exploring the area in the early 1980's on their Fan and Fun claims. Their work consisted of geological mapping and soil grids. Few, if any, of the historical samples collected by any of these companies were assayed for gold. In addition to these companies, Kennecott, Hudson Bay, Noranda, and Agip actively explored nearby properties during the 1980's and 1990's.

In the field season of 2011, Newmont completed a stream sediment sampling program for BLEG (bulk leach extractable gold) analysis from streams draining the Mac claims. The samples were processed using a cyanide digestion and then analyzed for Au, Ag, Cu, Cd, Mo, Fe, and Hg using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) while S was assayed for using Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES). A second set of analyses with aqua

regia digestion gave results for As, Bi, Cu, Hg, In, Mo, Ni, Pb, Sb, Te, Tl, U, W, Y, and Zn using ICP-MS and Ca, Fe, Mn, and Ba using ICP-OES. To our knowledge this was the first time stream sediments had been tested for the full suite of indicator elements and Au.

Regional Geology

The Mac property lies along the eastern margin of the Selwyn basin, a continental margin basin characterized by the deposition of thick shale sequences along with coarser grained, clastic sedimentary rocks and lesser carbonate rocks. This passive margin sedimentary sequence ranges in age from latest Proterozoic to Middle Devonian and uncomformably overlies highly deformed Middle and Late Proterozoic siliciclastic and lesser carbonate sedimentary rocks of the Pinguicula Group and Windermere Super Group, respectively. The Selwyn basin sedimentary rocks are, in turn, overlain by a transitional sequence of Late Devonian turbidites of the Earn Group. During the Cretaceous, from about 112 Ma to 88 Ma, the Paleozoic and older sedimentary sequences were intruded by calc alkaline, intermediate to felsic plutons, stocks, and dikes of the Anvil, Tay River, Tungsten, and Tombstone igneous suites.

Prior to emplacement of the Cretaceous intrusive rocks, the region underwent a significant period of contraction, part of the Cordilleran Orogeny, during which both folds and thrusts affected sedimentary rocks. The folding and thrusting occur at all scales. The folds range from open to tight, and range from upright to overturned. The thrust faults occur as singular planes, imbricate splays, and duplexes. In general, the leading edge of the regional deformation is dominated by folding, whereas areas possessing the greatest over thickening of the stratigraphic sequence were affected most by thrust faulting. Orientations of the fold axes and the thrust faults form a regional, arcuate pattern with roughly east west trends and strikes in the northern and western segments of the Selwyn Basin, which give way to more northerly orientations in southeast Yukon and western N.W.T.

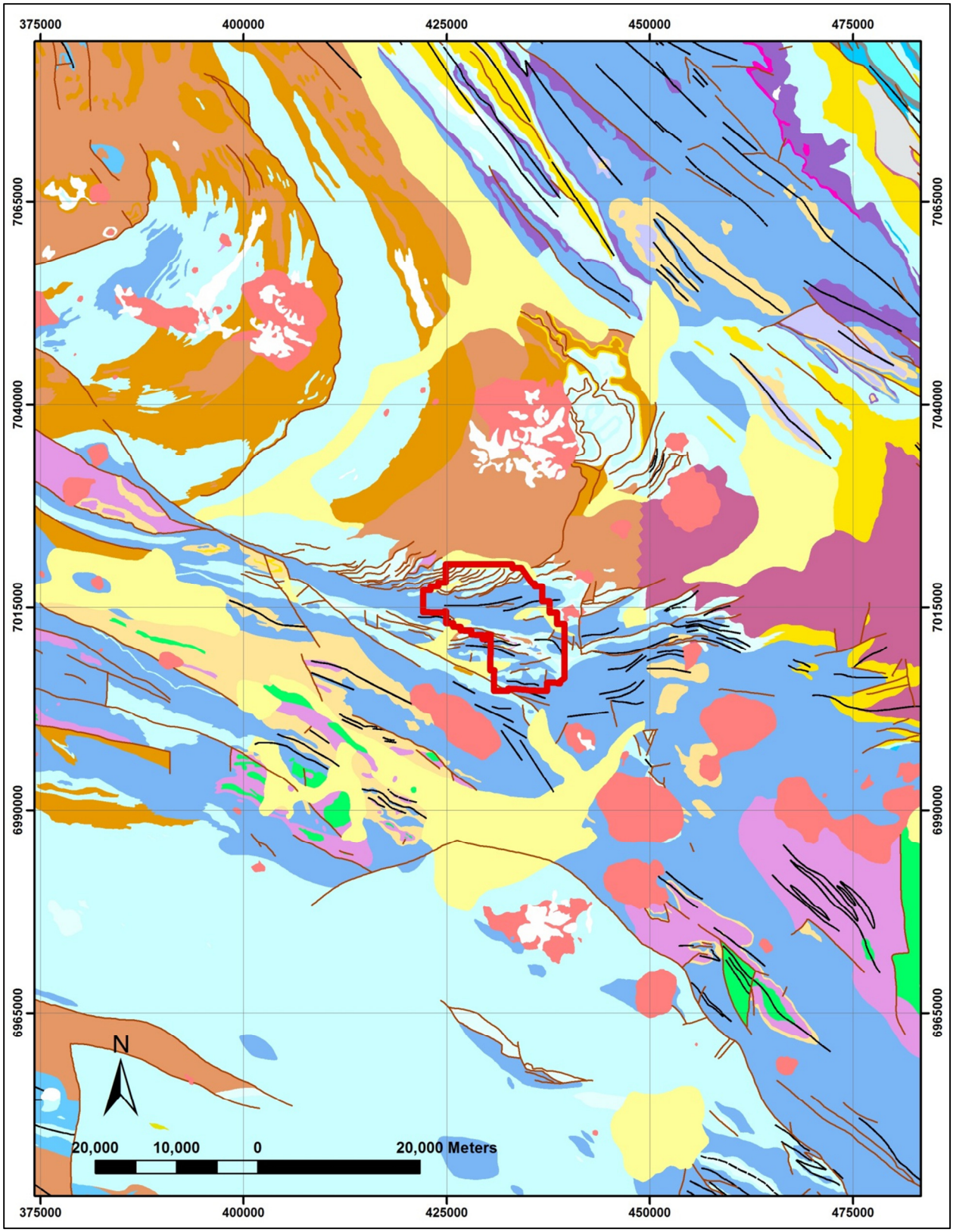
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Figure 2: Regional geology map of South-eastern Yukon surrounding the Mac claims (YGS, 1:250K geology)

Regional Mineralization

Several types of mineralization are described in the Selwyn Basin reflecting its complex geologic history that includes long lived Precambrian through Paleozoic sedimentary basin development, late Paleozoic and Mesozoic orogenesis, and voluminous Cretaceous arc magmatism. Examples of diverse styles of mineralization include sedimentary exhalative Pb-Zn (SEDEX), volcanogenic massive sulfide Cu-Au-Ag-Pb-Zn (VMS), tungsten skarn, polymetallic veins, hornfels and skarn hosted Au, and Carlin type replacement Au. In addition, widespread iron oxide Cu-Au (IOCG) deposits are described in Paleoproterozoic rocks of the Wernecke Mountains to the northwest of the Mac property. The sedex deposits include Faro, Howards Pass, Tom, and Jason deposits, which cover a range of ages from Late Cambrian to Late Devonian. Examples of VMS deposits are: Marg, Wolverine, Kudz Ze Kayah, and Frye Lake which formed from the Devonian through Carboniferous. Both the SEDEX and VMS deposits are related to local areas of extension or high heat flow within the Selwyn Basin during passive margin sedimentation or during subsequent rifting in the late Paleozoic.

A variety of metals including tungsten (e.g., Mactung and Cantung), silver (e.g., Plata), and gold (e.g., Scheelite Dome and Brewery Creek) are genetically associated with chemically reduced Cretaceous intrusions in the Selwyn Basin (e.g.,Hart,2007). Other Cretaceous intrusion related deposits include Au+/Cu skarn deposits (e.g., Mike Lake), Au bearing replacement deposits (e.g., Rau), and possibly, Carlin type replacement Au (e.g., Osiris). The Selwyn Basin has been compared to Nevada for its potential to host Carlin type gold deposits. The basin shares many geologic characteristics with eastern and central Nevada, including its Paleozoic tectono-stratigraphic setting, its structural complexity, and its wide spread arc type magmatism that postdates major contractional deformation. Based on these and other similarities, the focus of this exploration program is to identify targets with Carlin type characteristics. The recent discovery of Carlin type mineralization at Osiris along with the previous discovery of Carlin type mineralization near MacMillan Pass (Hulstein and Keyser, 1988) validates the premise that Carlin type deposits do occur in the Selwyn Basin. The staking and work at the Mac claims is predicated on the idea that Carlin type mineralization is not completely dependent on host rock and as such, mineralization occur marginal to the Selwyn Basin in what would typically be considered less prospective host rocks.

Property Geology

The 2012 reconnaissance program focused on the collection of soil (B - horizon) samples. Knowledge of the geology underlying the Mac claims is based on historical work by Amax, Canamax, Cominco, Spartan Exploration, and the Yumack Syndicate and by regional mapping

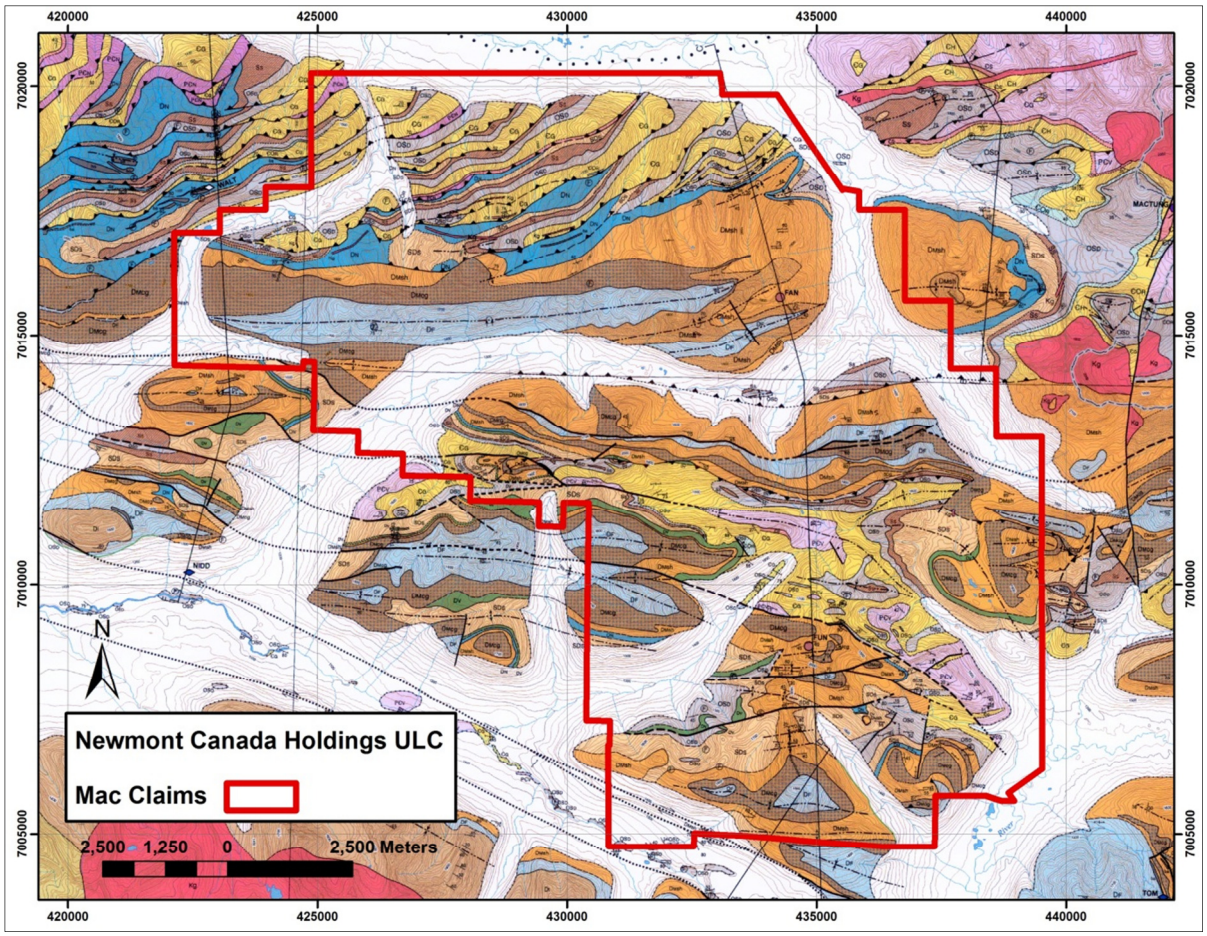
programs (Cecile and Abbott, 1992 and Abbott, 1983). Descriptions of geology and mineralization presented here have been derived from these sources.

The Mac claims are underlain by a thick sequence of Late Proterozoic to Devonian sediments. The lowest portion of the sedimentary sequence, the Road River Group, is dominated by cherts, shales, and siltstones that transition upward in to calcareous rocks. Rocks of the Earn Group, which are dominated by chert and fine grained clastics unconformably overlie the Road River Group. Near the Mac Claims, the sedimentary rocks are intruded by quartz monzonite and granite stocks and dikes (Abbott,1983) that yield ages between 95 Ma and 89 Ma (Cecile and Abbott, 1992; Abbott, 1983).

The sedimentary rocks on the Mac claims contain south verging folds and thrust faults which have resulted in a strong east-west structural grain. Mapped folds are roughly east-west trending and are generally close to open and have wave lengths of 100 to 1,000 meters (Abbott, 1983). Locally, the folds are overturned. Thrust faults are predominantly mapped in the northern extent of the claim block where they repeat portions of the stratigraphic section numerous times. Based on the mapping of Cecile and Abbott (1992) and Abbott (1983), there appears to be a structural culmination that roughly coincides with the boundary of the Keele Peak and Christie Pass map sheets. To the north of this boundary, there are numerous thrust faults that have caused repetition of the sedimentary sequence. South of this boundary, the sequence is dominated by folding with only minor thrust faulting documented.

Property Mineralization

During 1982, Amax conducted sampling over a large soil grid in the northern portion of the Mac property. Amax identified significant SEDEX style mineralization similar to that at the nearby Tom and Jason deposits (Harris, 1982). The soil survey delineated a large Pb (up to 720 ppm), Zn (up to 16,000 ppm), Ba, and Ag (up to 6.6 ppm) soils anomaly. The anomaly is north east trending which parallels the orientation of bedding in the area. The anomaly is coincident with the contact between the Earn Group and the Road River Group. To our knowledge, none of these samples were assayed for gold nor has this property previously been explored for gold.



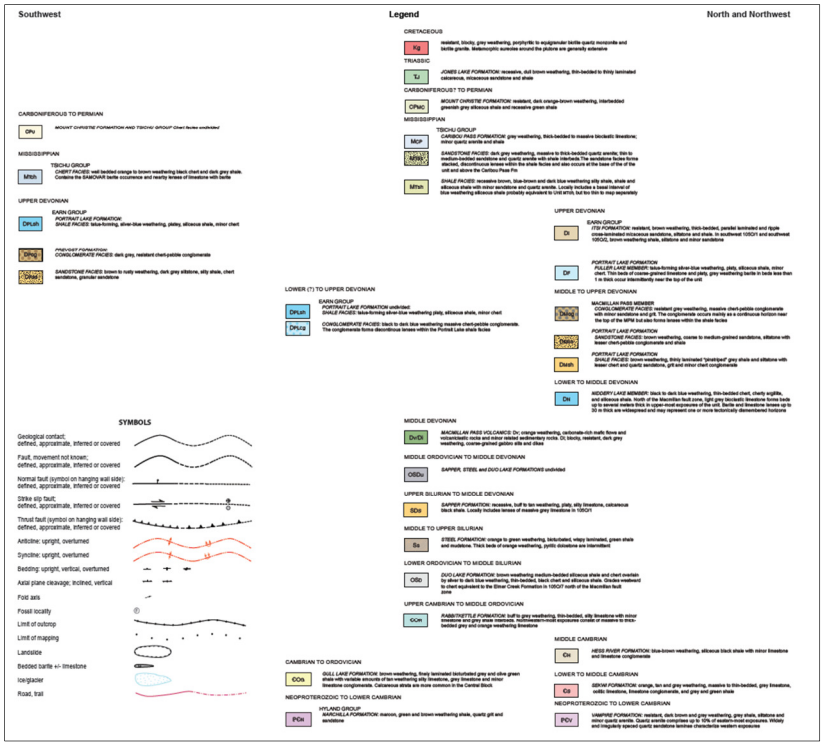


Figure 3: Property Geology Map (Grant Abbott, 2012).

2012 Exploration Program

In 2012, a six person crew spent portions of eight days conducting ridge and spur soil sampling on the Mac claims. This work was follow up to the BLEG stream sediment survey completed in 2011. During August of 2012, 571 soil samples (B – horizon) and 13 rock grab samples were collected from the prospective drainage basins identified in 2011. The intent of this survey was to identify possible sources for the anomalous gold and/or pathfinder elements, and then rank those soil anomalies for follow-up detailed soil sampling and geologic mapping/prospecting.

Sample Collection, Processing, and Assaying

Newmont contracted Aurora Geosciences, out of Whitehorse, Northwest Territories to collect soil samples from the Mac claims. The planned ridge and spur soil sampling program was designed by Newmont personnel at 100 meter spacing along ridges surrounding the prospective drainage basins identified from the 2011 BLEG stream sediment survey.

Soil samples were dug using a mattock, targeting the B – horizon but at some sample locations the C – horizon was collected due to the absence of well-developed soil profiles. Pebbles were sorted out by hand in the field to maximize the fine fraction being collected. Besides the GPS location, other data recorded at each sample site included sampler, soil horizon, colour, grain size, lithology of pebbles, and presence of outcrop (summarized in Appendix B). Partially dried samples were transported to ALS Laboratories in Whitehorse, YK where they were prepped, and sieved to -180um (ALS sample preparation SCR-41). The samples were then shipped to ALS Laboratories in North Vancouver, BC where they were processed for Au-ICP21 (Au 30g FA ICP-AES finish) and ME-MS41 (51 element analysis aqua regia ICPMS). Complete soil geochemistry is summarized in Appendix C, and soil sample locations are illustrated in Figure 4.

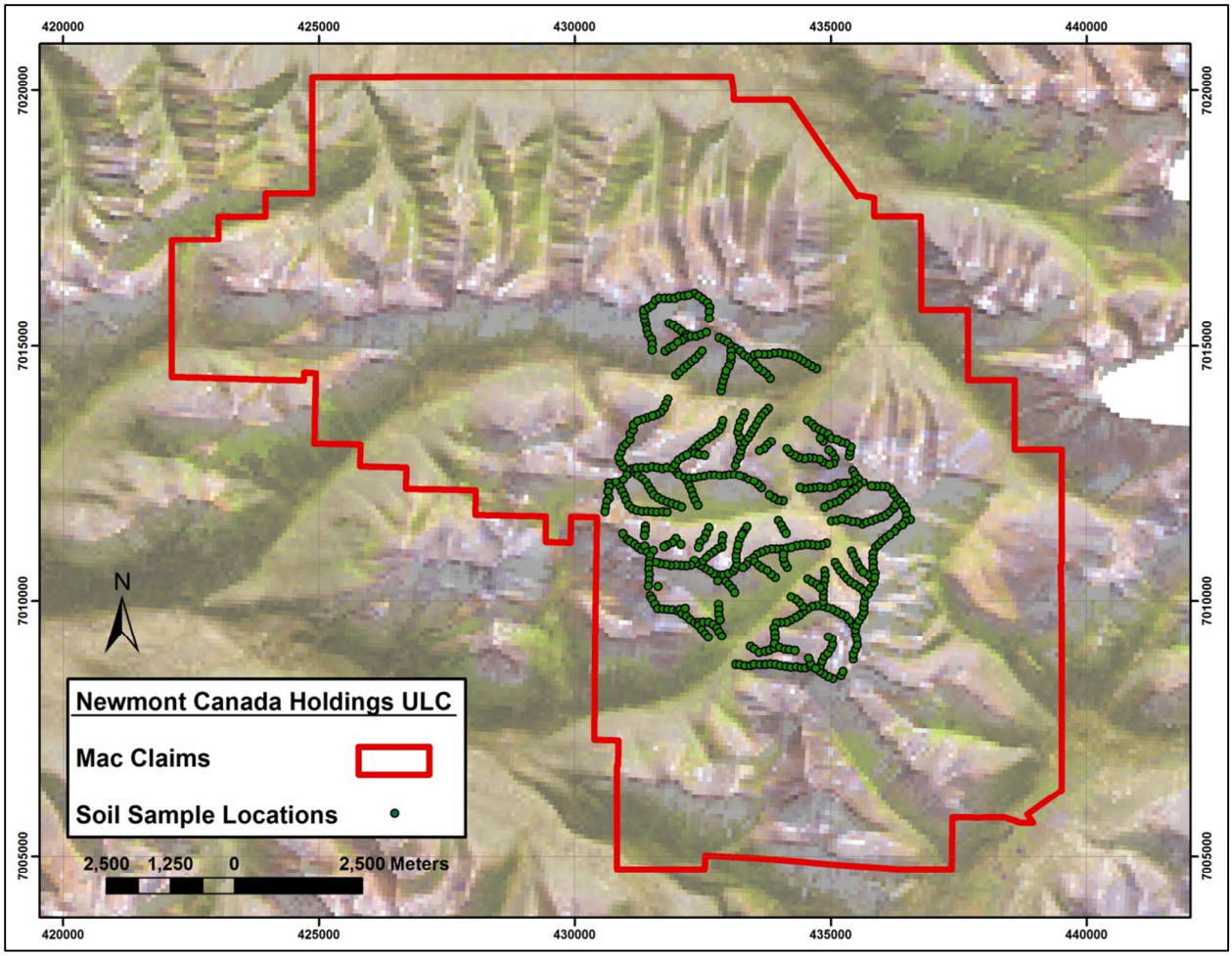


Figure 4: Ridge and spur soil sample locations collected during the 2012 soil program. 571 soil samples were collected over eight days of work.

Rock samples were collected from outcrop encountered during the soil sampling program. Samples were collected where prospective alteration, veining or mineralization was seen in the rock. Besides the GPS location, other data recorded for each sample included sampler, rock lithology, alteration type and intensity, veining abundance, and mineralization abundance (summarized in Appendix D). Sample were transported to ALS Laboratories in Whitehorse, YK for sample preparation, finished to PUL-31 (pulverized split to 85% < 75um). Prepped samples were then shipped to ALS Laboratories In North Vancouver, BC where they were processed for Au-ICP21 (Au 30g FA ICP-AES finish) and ME-MS41 (51 element analysis aqua regia ICPMS).

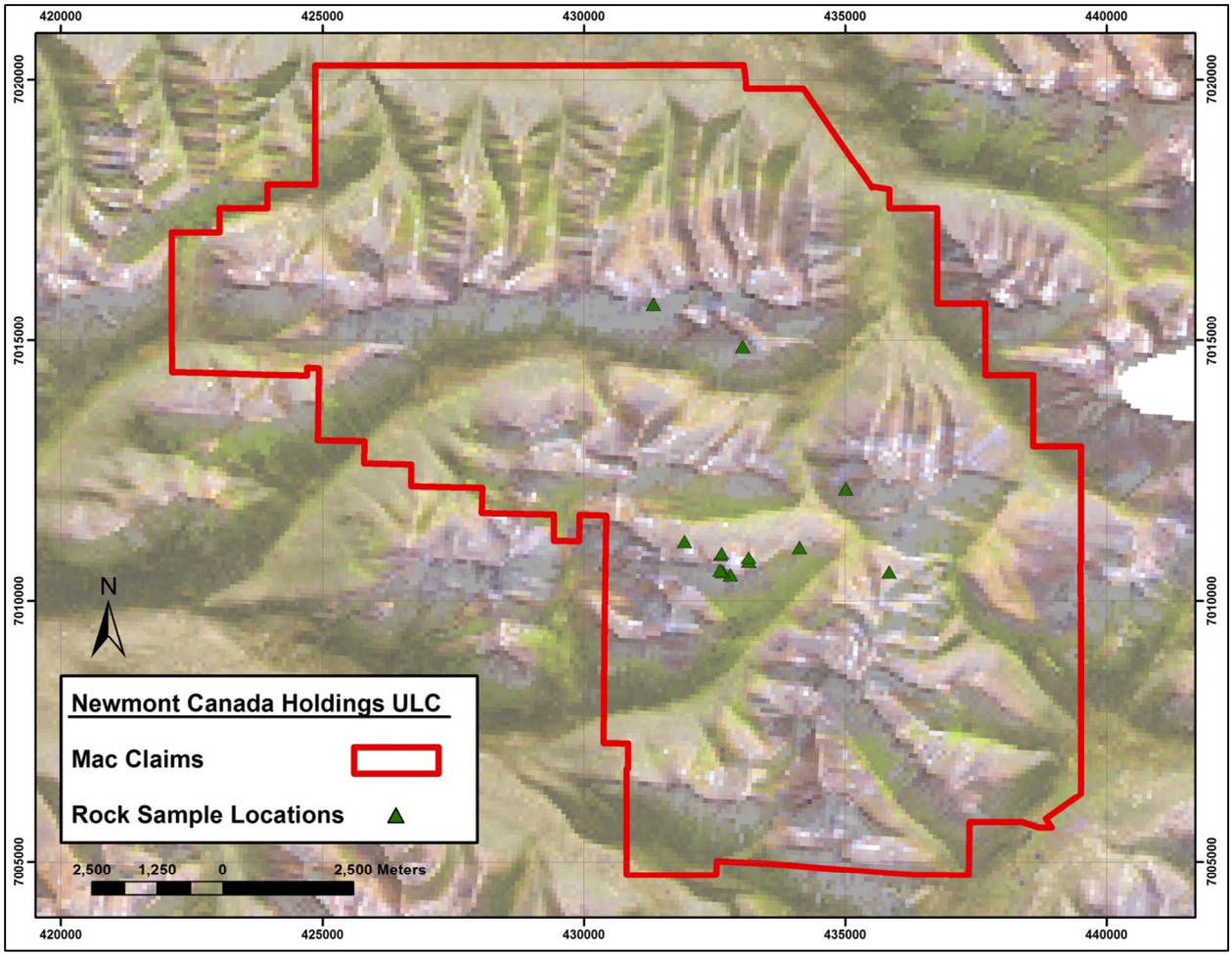


Figure 5: Rock grab sample locations collected during the 2012 field season. 13 rock samples were collected over eight days of work.

Soil Sample Geochemistry

The results for Au, Ag, Cu, Mo, As, Hg, Sb and Tl are given in Figures 6 through 13, respectively. For the purpose of this report, Au results will be the focus of the discussion. Refer to Figure 18 for the location and relative size of the target areas discussed below.

Three areas of anomalous gold in soils were identified from the 2012 soil survey with the largest and strongest anomaly occurring along the southern extent of the surveyed area. The anomaly area is approximately 2.0 km east-west by up to 0.7 km north-south and delimited by Au values greater than 0.02 ppm (refer to Figure 6) with the strongest gold value of 0.238 ppm. This area (Target 1) is also associated with anomalous Sb and Te and elevated Ag, As, Bi, Cu and Se. Based on the geochemical association at Target 1, possible sources of mineralization could be Carlin-type fluids. Intrusives may be present in the area as well indicated by the elevated Bi, Ag and Cu.

Along the northern extent of the soil survey (Target 2), gold in soils is slightly more patchy but strongly associated with anomalous Ag, Mo, Sb, Se and Tl and elevated Te. Target 2 could represent intrusive related mineralization. Along the western edge of the surveyed area is a very large area of localized elevated to anomalous Au values. The gold in soils appears to have a direct correlation with the strongly anomalous Hg and elevated Ag and Mo. Within the area of Target 3, at an approximate northing of 7011200 - 7012500 there is also a strong spatial overlap with anomalous As and Sb. Target 3 could represent two types of mineralization including Carlin-type (very anomalous Hg, As, and Sb) or epithermal mineralization (with the additional presence of Ag and Mo).

It should be noted that the prediction of mineralization type is speculative in nature based on the geochemical associations present within the target areas. Geological mapping must be completed to properly identify the nature of these anomalies. Mapping should be completed at a large enough scale to identify small intrusive bodies which may be present within or associated with the anomaly areas, and to differentiate between possible alteration assemblages (Grant Abbott's Bedrock Geology of the Macmillan Pass Area was completed at 1:50,000 scale).

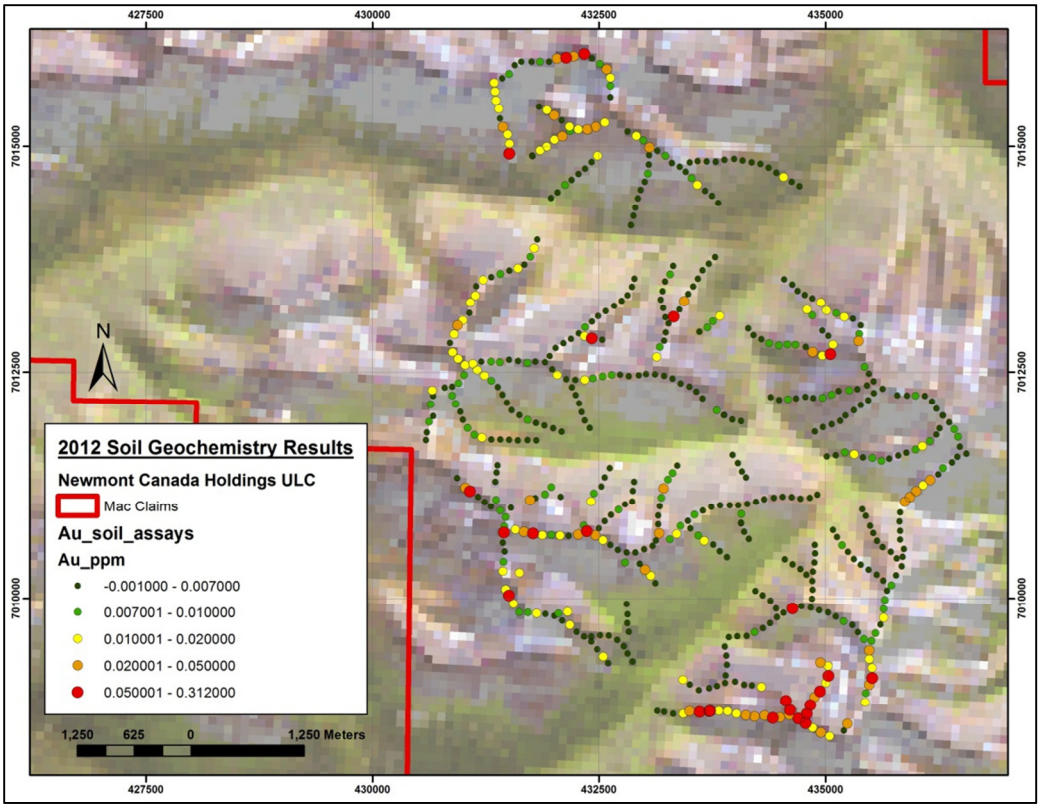


Figure 6: Au (ppm) in soils.

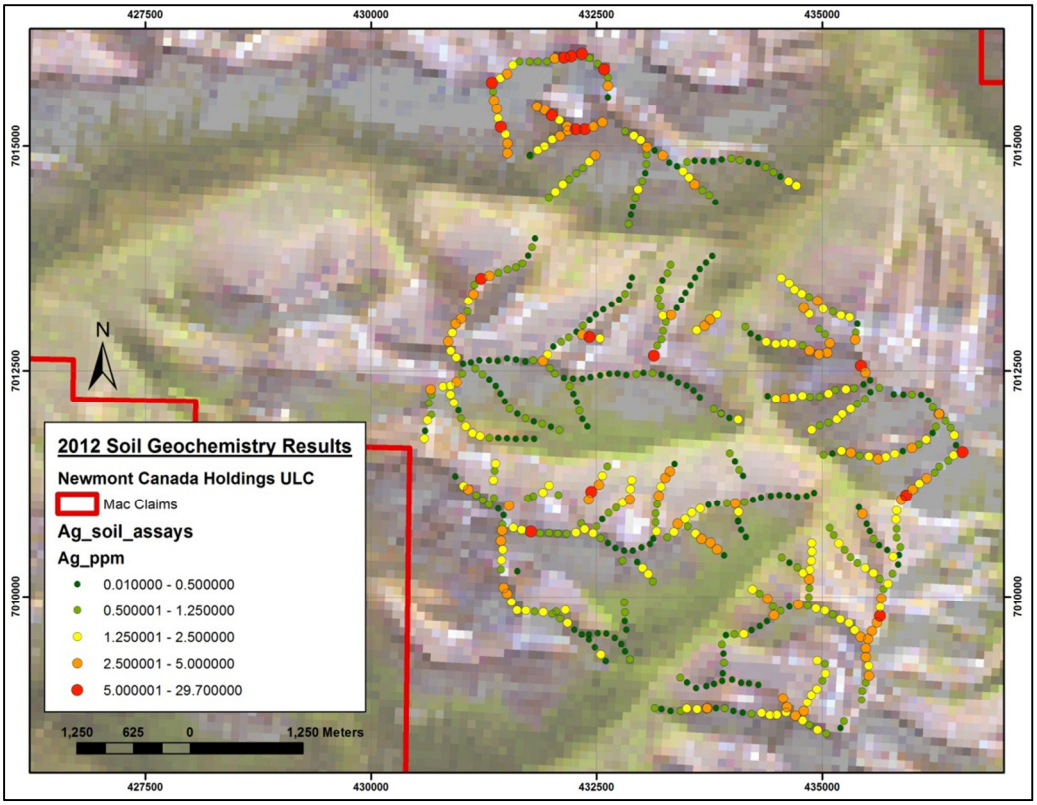


Figure 7: Ag (ppm) in soils.

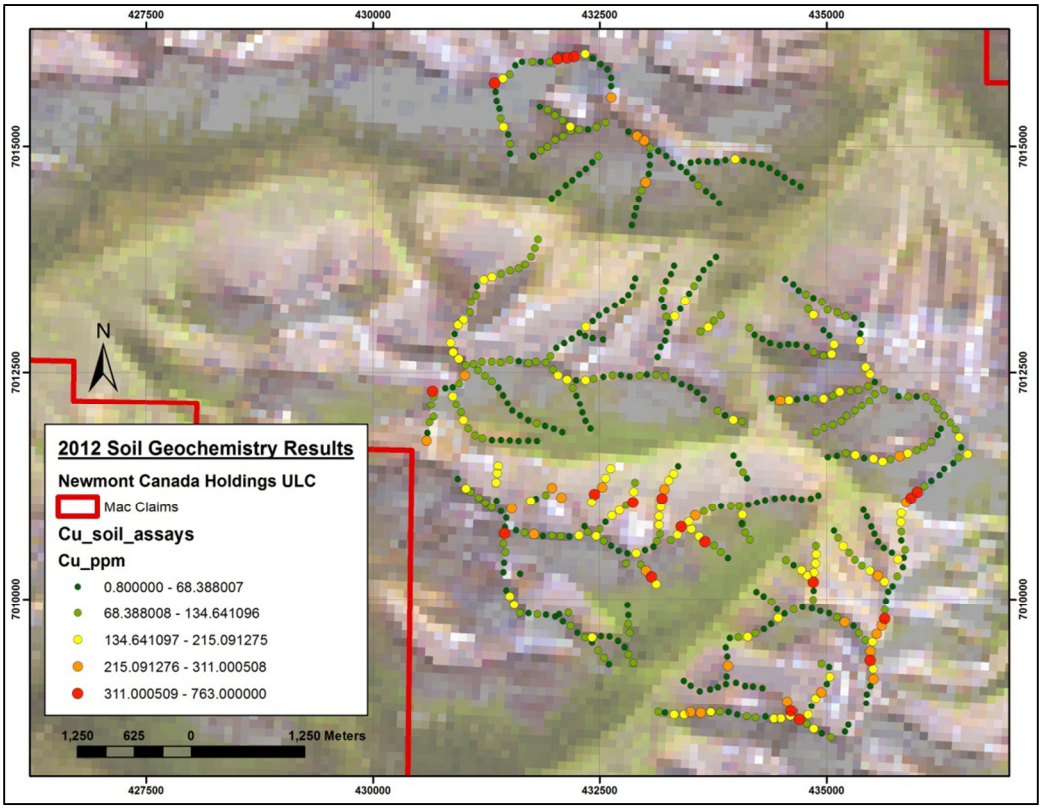


Figure 8: Cu (ppm) in soils.

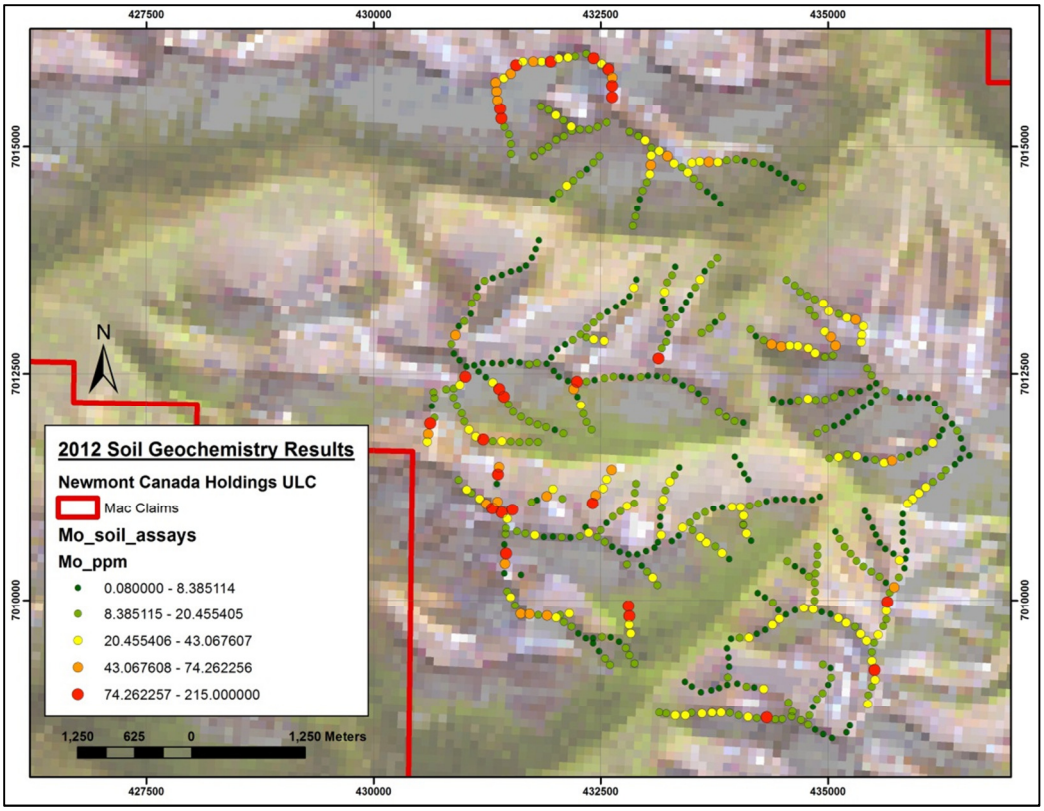


Figure 9: Mo (ppm) in soils.

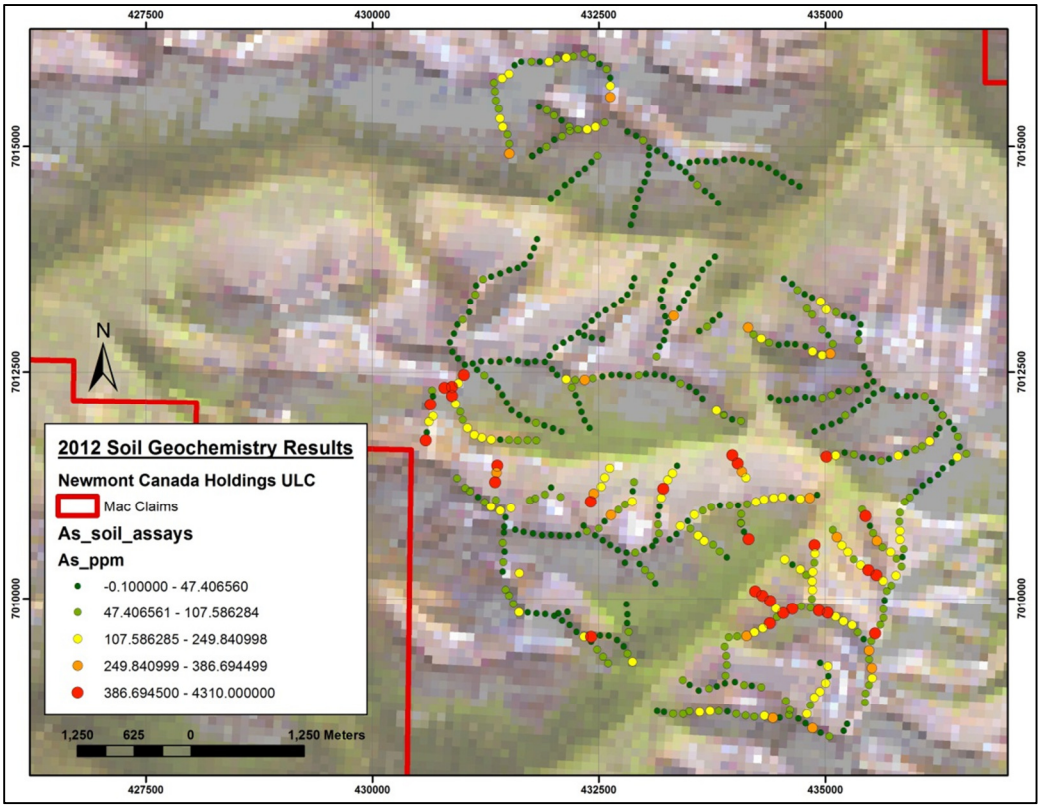


Figure 10: As (ppm) in soils.

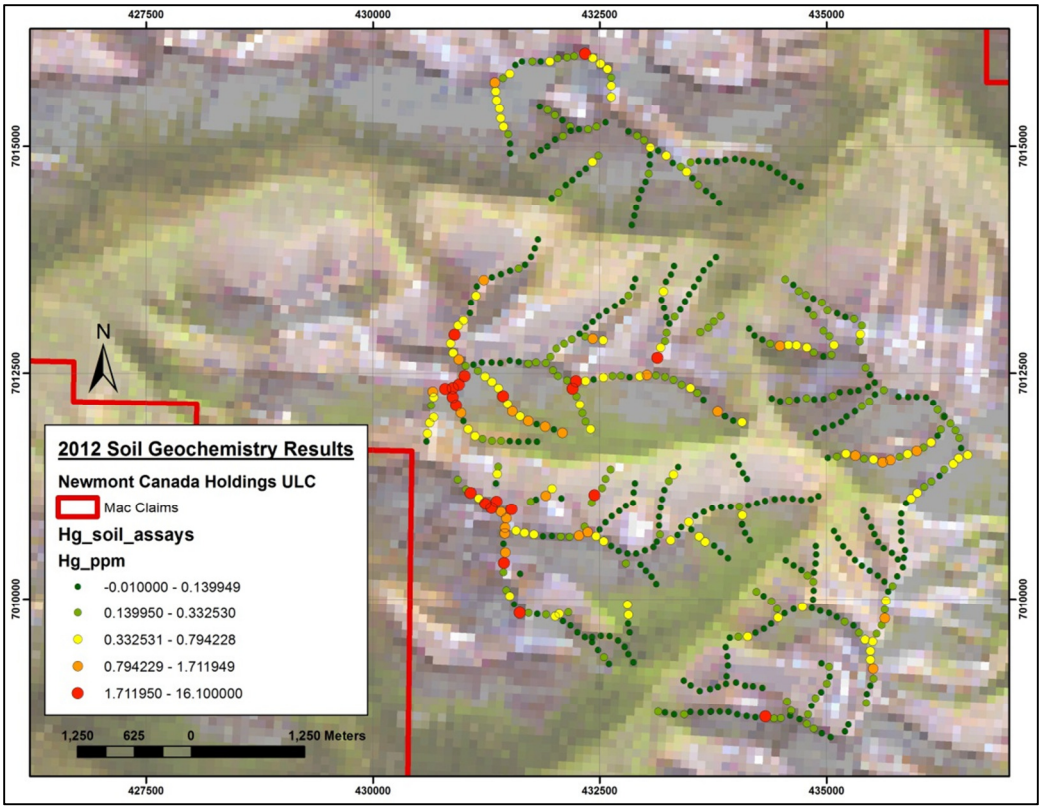


Figure 11: Hg (ppm) in soils.

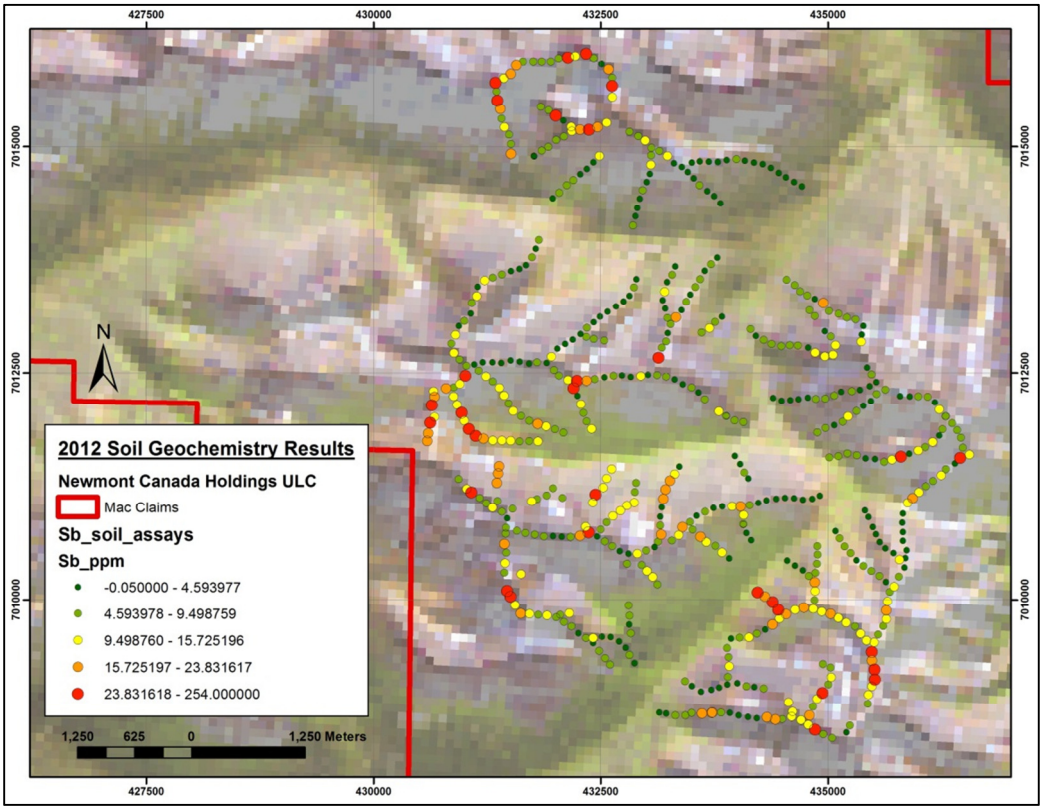


Figure 12: Sb (ppm) in soils.

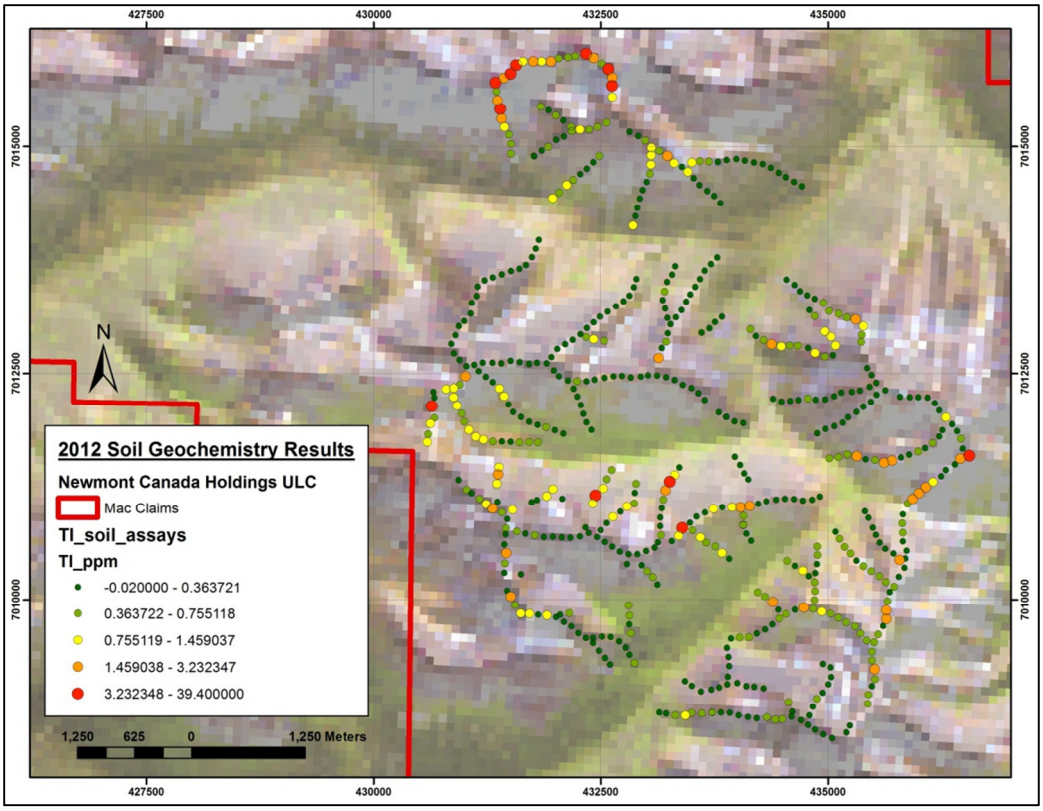


Figure 13: Tl (ppm) in soils.

Rock Sample Geochemistry

The results for Au, Ag, Cu, and Mo are given in Figures 14 through 17, respectively. Only three of the thirteen rock samples returned gold values above the analysis detection limit of 0.001 ppm, with the highest value returned of 0.009 ppm.

Silver, copper and molybdenum show weak anomalism from the west-central part of the claim block, but do not correlate with the samples returning elevated gold. These samples are generally associated with quartz stringers and more massive veins with pyrite +/- arsenopyrite +/- trace chalcopyrite. The highest assays returned were from rock grab sample NDR07159 which assayed 1.02 ppm Ag, 123.0 ppm Cu, and 34.5 ppm Mo. The location of these weakly anomalous samples does not overlap with the identified soil anomalies (Targets 1 through 3), they are located 300-800 meters to the east of Target 3. These samples of quartz veins were hosted in mafic volcanics and conglomerate sequences, where the hydrothermal source is undetermined at this time.

Based on the spatial location of the rock grab samples with respect to the identified soil target areas and the relatively low assay results, the rock samples do not help clarify the main sources or styles of mineralization present within the Mac claims.

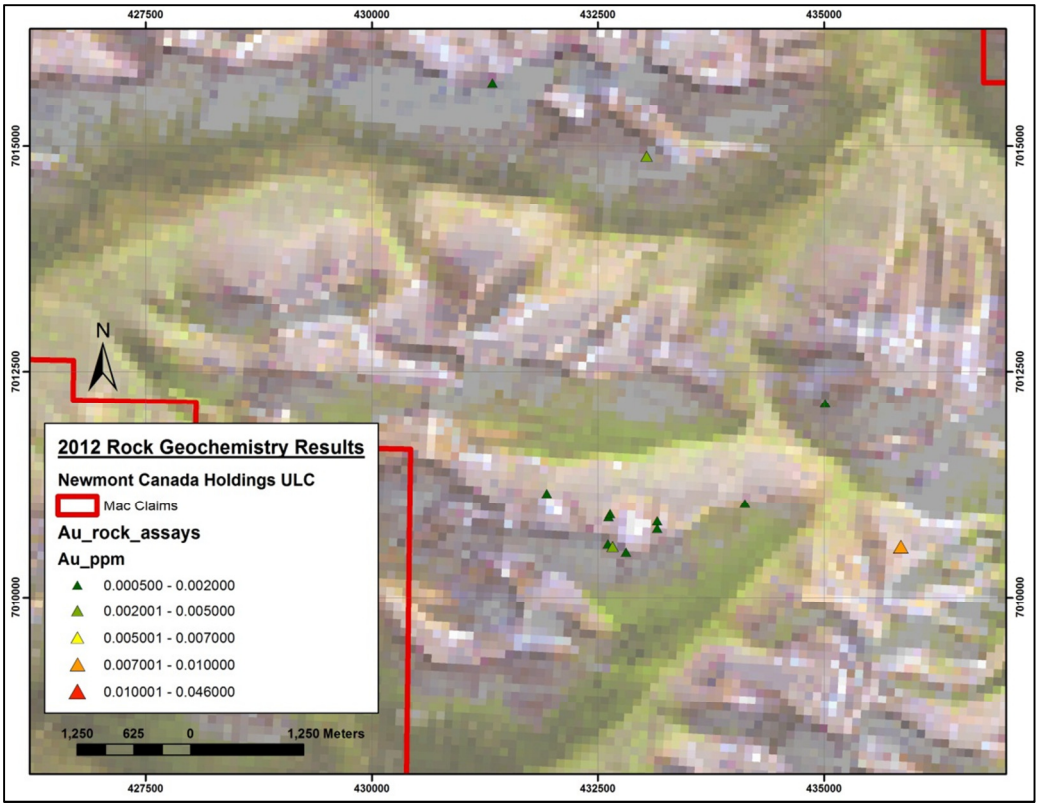


Figure 14: Au (ppm) in rock grab samples.

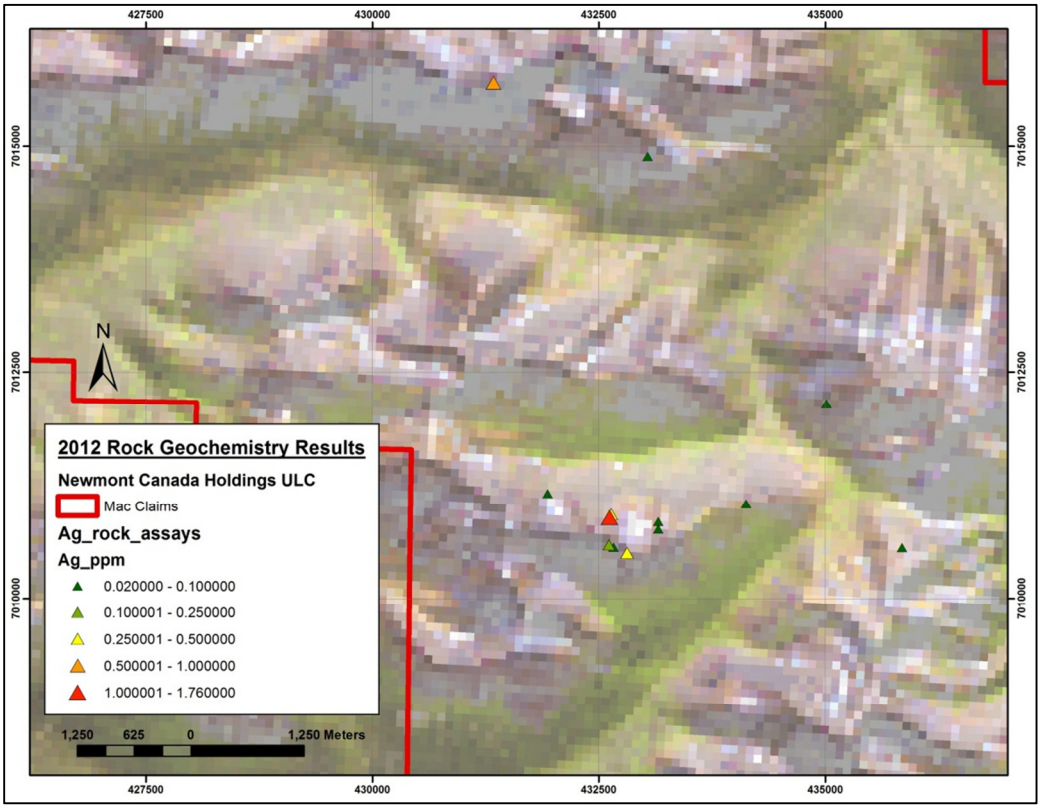


Figure 15: Ag (ppm) in rock grab samples.

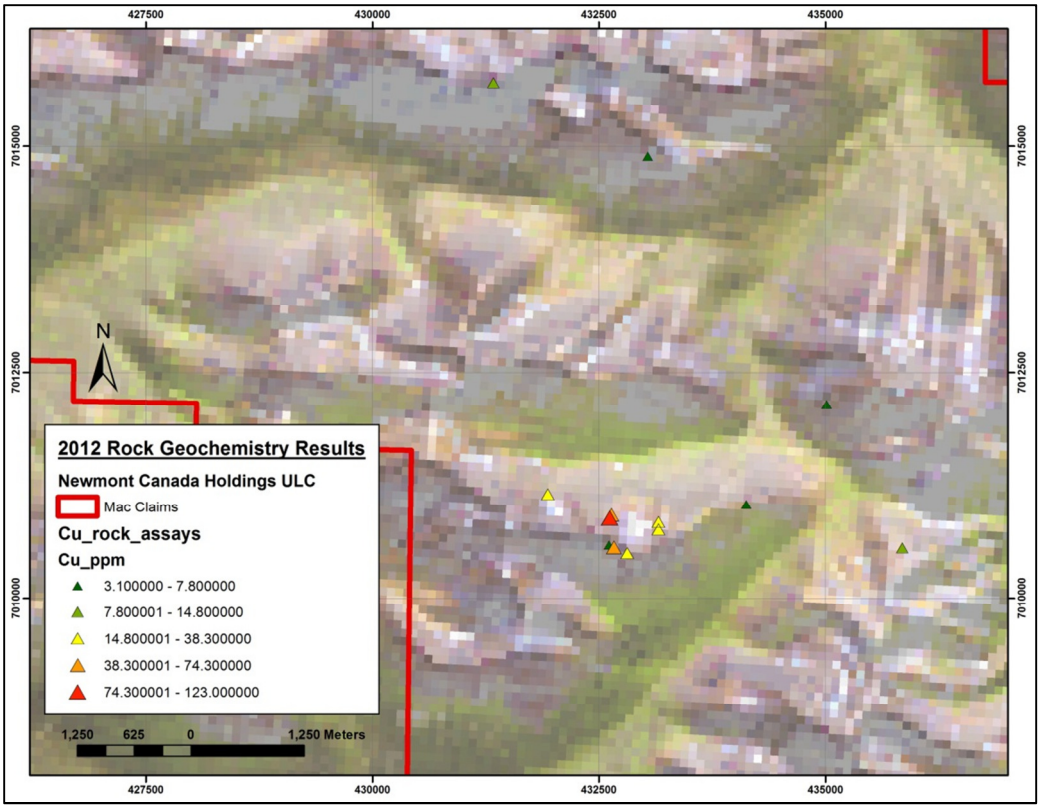


Figure 16: Cu (ppm) in rock grab samples.

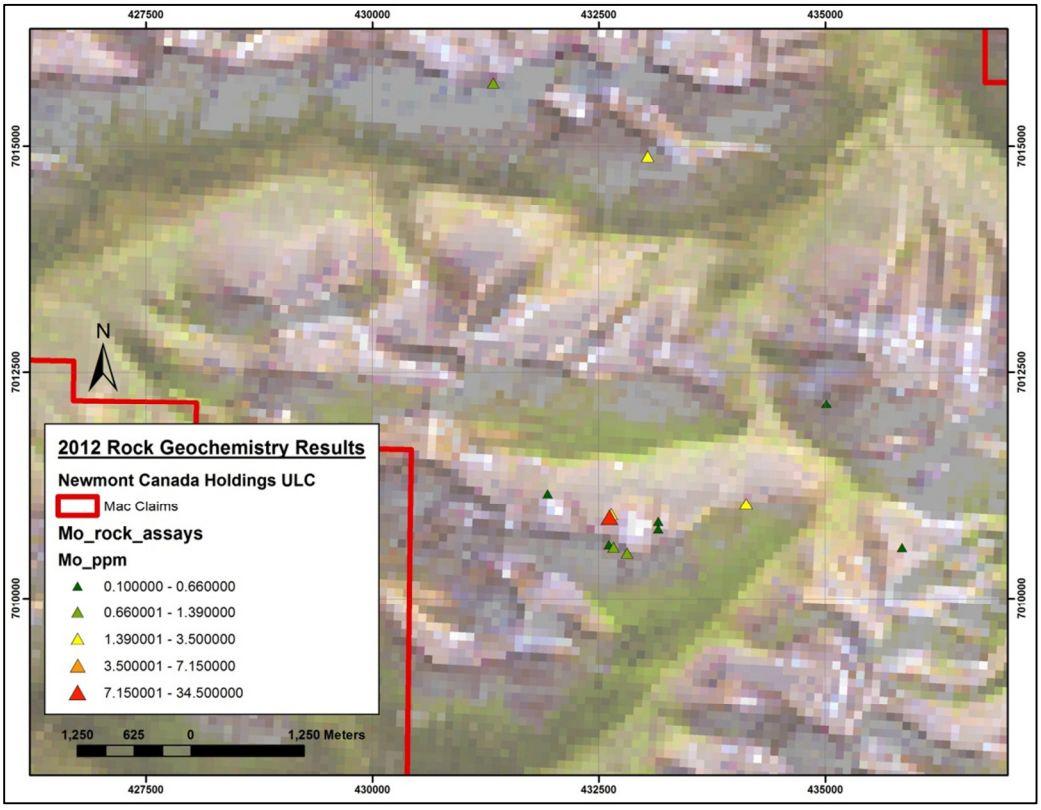


Figure 17: Mo (ppm) in rock grab samples.

Conclusions and Recommendations

Based on the results reported from the 2012 soil sampling program, a recommendation is made to further assess the geochemical anomalies identified and discussed above for their potential to host various styles of gold mineralization. Target 1 is characterized by anomalous Au + Sb, Te with elevated Ag, As, Bi, Cu and Se suggesting possible Carlin-type mineralization. Target 2 is characterized by anomalous Au + Ag, Mo, Sb, Se, Tl and elevated and Te suggesting possible intrusive related mineralization. Target 3 is characterized by anomalous Au + Hg, As, Mo and Sb suggesting possible Carlin-type or epithermal type mineralization. Elevated to anomalous lead and zinc values were encountered within the soil survey area but did not coincide with the discussed target areas above and therefore were not included within this report (soil results for lead and zinc can be found within Appendix C).

It is recommended that further soil sampling is completed; expanding on the ridge and spur soil survey concentrating on the expansion of the three Target areas discussed above (refer to Figure 18) to properly assess their size, and a possible grid soil survey over Target 1 to aid in identifying areas of highest interest for further work (geological mapping and/or drilling). The rugged and steep terrain around Target 1 may cause issues and limit the area of a possible soil grid. Geological mapping and prospecting should also be completed over the three target areas to determine the nature and style of mineralization present, and to develop possible drill targets for further work. It is recommended that mapping is completed at a scale of 1:5,000 within the target areas.

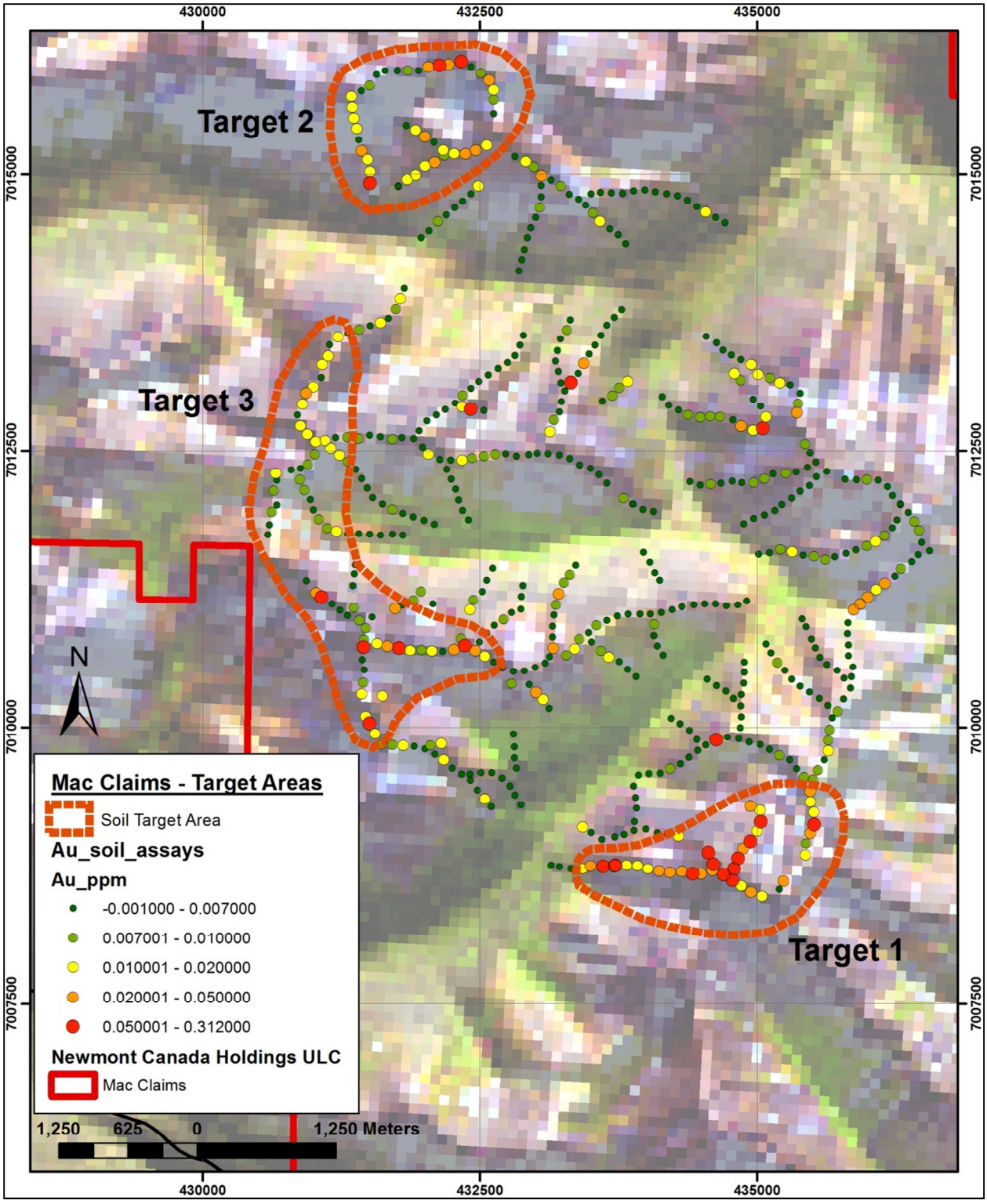


Figure 18: Soil anomaly target areas identified from the 2012 ridge and spur sampling program. Gold in soils is illustrated as the focus of this report is for gold exploration within the Mac claims.

Statement of Expenditures

MAC CLAIMS 2012 EXPENDITURE		
EXPENSES		**COSTS**
Ridge and Spur Geochemistry Sampling Survey		
Room and Board	64 person nights at camp at $350 per night	$22,400
Helicopter	$2850 per day and $625 per hour	$36,050
	(8 Days and 21.2 hours)	
	$590 per drum of fuel delivered (16 Drums)	$9,440
Labour	Senior Geologist (Newmont) (960/day)	$7,680
	Project Geologist (750/day)	$6,000
	4 Sampling Geologists (550/day)	$17,600
Geochemical Analysis	$30 per sample analysis (584 samples)	$17,520
Project Management		$2,000
Rentals/Consumables	communication equip. - phones, radio, spots ($125/day)	$1,000
	office box and computer equipment ($35/day)	$280
	truck rental and driver ($550/day)	$2,200
	GPS and data logger ($25/day)	$200
	TOTAL	**$122,370**

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Statement of Qualifications

I, Scott M. Smits, do hereby certify that:

1) I am a full-time geologist employed by Newmont Canada Corporation and based at: 2634 Fernwood Road, Victoria, BC, Canada, V8T 3A2.

2) I received an Honors B. Sc. in Geology from Waterloo University, Waterloo, ON, (2007)

3) I have worked continuously as a mineral exploration geologist since 2007 for companies including Miramar Mining Corporation, Hope Bay Mining Ltd., and currently hold the position of Senior Geologist for Newmont Canada Corporation since 2012.

4) I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes this Technical Report misleading.

Dated this 28th day of October, 2013

Respectfully submitted,

Scott M. Smits

Newmont Canada Corporation

Senior Geologist

Appendix A: Mac Claim Data

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD120158	Mac	1	2/28/2011	8/28/2014	105O01	1500198546
YD120159	Mac	2	2/28/2011	8/28/2014	105O01	1500198547
YD151503	Mac	3	2/28/2011	8/28/2014	105O01	1500198548
YD151504	Mac	4	2/28/2011	8/28/2014	105O01	1500198549
YD151505	Mac	5	2/28/2011	8/28/2014	105O01	1500198550
YD151506	Mac	6	2/28/2011	8/28/2014	105O01	1500198551
YD151507	Mac	7	2/28/2011	8/28/2014	105O01	1500198552
YD151508	Mac	8	2/28/2011	8/28/2014	105O01	1500198553
YD151509	Mac	9	2/28/2011	8/28/2014	105O01	1500198554
YD151510	Mac	10	2/28/2011	8/28/2014	105O01	1500198555
YD151511	Mac	11	2/28/2011	8/28/2014	105O01	1500198556
YD151512	Mac	12	2/28/2011	8/28/2014	105O01	1500198557
YD151513	Mac	13	2/28/2011	8/28/2014	105O01	1500198558
YD151514	Mac	14	2/28/2011	8/28/2014	105O01	1500198559
YD151515	Mac	15	2/28/2011	8/28/2014	105O01	1500198560
YD151516	Mac	16	2/28/2011	8/28/2014	105O01	1500198561
YD151517	Mac	17	2/28/2011	8/28/2014	105O01	1500198562
YD151518	Mac	18	2/28/2011	8/28/2014	105O01	1500198563
YD151519	Mac	19	2/28/2011	8/28/2014	105O01	1500198564
YD151520	Mac	20	2/28/2011	8/28/2014	105O01	1500198565
YD151521	Mac	21	2/28/2011	8/28/2014	105O01	1500198566
YD151522	Mac	22	2/28/2011	8/28/2014	105O01	1500198567
YD151523	Mac	23	2/28/2011	8/28/2014	105O01	1500198568
YD151524	Mac	24	2/28/2011	8/28/2014	105O01	1500198569
YD151525	Mac	25	2/28/2011	8/28/2014	105O01	1500198570
YD151526	Mac	26	2/28/2011	8/28/2014	105O01	1500198571
YD151527	Mac	27	2/28/2011	8/28/2014	105O01	1500198572
YD151528	Mac	28	2/28/2011	8/28/2014	105O01	1500198573
YD151529	Mac	29	2/28/2011	8/28/2014	105O01	1500198574
YD151530	Mac	30	2/28/2011	8/28/2014	105O01	1500198575
YD151531	Mac	31	2/28/2011	8/28/2014	105O01	1500198576
YD151532	Mac	32	2/28/2011	8/28/2014	105O01	1500198577
YD151533	Mac	33	2/28/2011	8/28/2014	105O01	1500198578
YD151534	Mac	34	2/28/2011	8/28/2014	105O01	1500198579
YD151535	Mac	35	2/28/2011	8/28/2014	105O01	1500198580
YD151536	Mac	36	2/28/2011	8/28/2014	105O01	1500198581

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151537	Mac	37	2/28/2011	8/28/2014	105O01	1500198582
YD151538	Mac	38	2/28/2011	8/28/2014	105O01	1500198583
YD151539	Mac	39	2/28/2011	8/28/2014	105O01	1500198584
YD151540	Mac	40	2/28/2011	8/28/2014	105O01	1500198585
YD151541	Mac	41	2/28/2011	8/28/2014	105O01	1500198586
YD151542	Mac	42	2/28/2011	8/28/2014	105O01	1500198587
YD151543	Mac	43	2/28/2011	8/28/2014	105O01	1500198588
YD151544	Mac	44	2/28/2011	8/28/2014	105O01	1500198589
YD151545	Mac	45	2/28/2011	8/28/2014	105O01	1500198590
YD151546	Mac	46	2/28/2011	8/28/2014	105O01	1500198591
YD151547	Mac	47	2/28/2011	8/28/2014	105O01	1500198592
YD151548	Mac	48	2/28/2011	8/28/2014	105O01	1500198593
YD151549	Mac	49	2/28/2011	8/28/2014	105O01	1500198594
YD151550	Mac	50	2/28/2011	8/28/2014	105O01	1500198595
YD151551	Mac	51	2/28/2011	8/28/2014	105O01	1500198596
YD151552	Mac	52	2/28/2011	8/28/2014	105O01	1500198597
YD151553	Mac	53	2/28/2011	8/28/2014	105O01	1500198598
YD151554	Mac	54	2/28/2011	8/28/2014	105O01	1500198599
YD151555	Mac	55	2/28/2011	8/28/2014	105O01	1500198600
YD151556	Mac	56	2/28/2011	8/28/2014	105O01	1500198601
YD151557	Mac	57	2/28/2011	8/28/2014	105O01	1500198602
YD151558	Mac	58	2/28/2011	8/28/2014	105O01	1500198603
YD151559	Mac	59	2/28/2011	8/28/2014	105O01	1500198604
YD151560	Mac	60	2/28/2011	8/28/2014	105O01	1500198605
YD151561	Mac	61	2/28/2011	8/28/2014	105O01	1500198606
YD151562	Mac	62	2/28/2011	8/28/2014	105O01	1500198607
YD151563	Mac	63	2/28/2011	8/28/2014	105O01	1500198608
YD151564	Mac	64	2/28/2011	8/28/2014	105O01	1500198609
YD151565	Mac	65	2/28/2011	8/28/2014	105O01	1500198610
YD151566	Mac	66	2/28/2011	8/28/2014	105O01	1500198611
YD151567	Mac	67	2/28/2011	8/28/2014	105O01	1500198612
YD151568	Mac	68	2/28/2011	8/28/2014	105O01	1500198613
YD151569	Mac	69	2/28/2011	8/28/2014	105O01	1500198614
YD151570	Mac	70	2/28/2011	8/28/2014	105O01	1500198615
YD151571	Mac	71	2/28/2011	8/28/2014	105O01	1500198616
YD151572	Mac	72	2/28/2011	8/28/2014	105O01	1500198617
YD151573	Mac	73	2/28/2011	8/28/2014	105O01	1500198618
YD151574	Mac	74	2/28/2011	8/28/2014	105O01	1500198619

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151575	Mac	75	2/28/2011	8/28/2014	105O01	1500198620
YD151576	Mac	76	2/28/2011	8/28/2014	105O01	1500198621
YD151577	Mac	77	2/28/2011	8/28/2014	105O01	1500198622
YD151578	Mac	78	2/28/2011	8/28/2014	105O01	1500198623
YD151579	Mac	79	2/28/2011	8/28/2014	105O01	1500198624
YD151580	Mac	80	2/28/2011	8/28/2014	105O01	1500198625
YD151581	Mac	81	2/28/2011	8/28/2014	105O01	1500198626
YD151582	Mac	82	2/28/2011	8/28/2014	105O01	1500198627
YD151583	Mac	83	2/28/2011	8/28/2014	105O01	1500198628
YD151584	Mac	84	2/28/2011	8/28/2014	105O01	1500198629
YD151585	Mac	85	2/28/2011	8/28/2014	105O01	1500198630
YD151586	Mac	86	2/28/2011	8/28/2014	105O01	1500198631
YD151587	Mac	87	2/28/2011	8/28/2014	105O01	1500198632
YD151588	Mac	88	2/28/2011	8/28/2014	105O01	1500198633
YD151589	Mac	89	2/28/2011	8/28/2014	105O01	1500198634
YD151590	Mac	90	2/28/2011	8/28/2014	105O01	1500198635
YD151591	Mac	91	2/28/2011	8/28/2014	105O01	1500198636
YD151592	Mac	92	2/28/2011	8/28/2014	105O01	1500198637
YD151593	Mac	93	2/28/2011	8/28/2014	105O01	1500198638
YD151594	Mac	94	2/28/2011	8/28/2014	105O01	1500198639
YD151595	Mac	95	2/28/2011	8/28/2014	105O01	1500198640
YD151596	Mac	96	2/28/2011	8/28/2014	105O01	1500198641
YD151597	Mac	97	2/28/2011	8/28/2014	105O01	1500198642
YD151598	Mac	98	2/28/2011	8/28/2014	105O01	1500198643
YD151599	Mac	99	2/28/2011	8/28/2014	105O01	1500198644
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YD151605	Mac	105	2/28/2011	8/28/2014	105O01	1500198650
YD151606	Mac	106	2/28/2011	8/28/2014	105O01	1500198651
YD151607	Mac	107	2/28/2011	8/28/2014	105O01	1500198652
YD151608	Mac	108	2/28/2011	8/28/2014	105O01	1500198653
YD151609	Mac	109	2/28/2011	8/28/2014	105O01	1500198654
YD151610	Mac	110	2/28/2011	8/28/2014	105O01	1500198655
YD151611	Mac	111	2/28/2011	8/28/2014	105O01	1500198656
YD151612	Mac	112	2/28/2011	8/28/2014	105O01	1500198657

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151613	Mac	113	2/28/2011	8/28/2014	105O01	1500198658
YD151614	Mac	114	2/28/2011	8/28/2014	105O01	1500198659
YD151615	Mac	115	2/28/2011	8/28/2014	105O01	1500198660
YD151616	Mac	116	2/28/2011	8/28/2014	105O01	1500198661
YD151617	Mac	117	2/28/2011	8/28/2014	105O01	1500198662
YD151618	Mac	118	2/28/2011	8/28/2014	105O01	1500198663
YD151619	Mac	119	2/28/2011	8/28/2014	105O01	1500198664
YD151620	Mac	120	2/28/2011	8/28/2014	105O01	1500198665
YD151621	Mac	121	2/28/2011	8/28/2014	105O01	1500198666
YD151622	Mac	122	2/28/2011	8/28/2014	105O01	1500198667
YD151623	Mac	123	2/28/2011	8/28/2014	105O01	1500198668
YD151624	Mac	124	2/28/2011	8/28/2014	105O01	1500198669
YD151625	Mac	125	2/28/2011	8/28/2014	105O01	1500198670
YD151626	Mac	126	2/28/2011	8/28/2014	105O01	1500198671
YD151627	Mac	127	2/28/2011	8/28/2014	105O01	1500198672
YD151628	Mac	128	2/28/2011	8/28/2014	105O01	1500198673
YD151629	Mac	129	2/28/2011	8/28/2014	105O01	1500198674
YD151630	Mac	130	2/28/2011	8/28/2014	105O01	1500198675
YD151631	Mac	131	2/28/2011	8/28/2014	105O01	1500198676
YD151632	Mac	132	2/28/2011	8/28/2014	105O01	1500198677
YD151633	Mac	133	2/28/2011	8/28/2014	105O01	1500198678
YD151634	Mac	134	2/28/2011	8/28/2014	105O01	1500198679
YD151635	Mac	135	2/28/2011	8/28/2014	105O01	1500198680
YD151636	Mac	136	2/28/2011	8/28/2014	105O01	1500198681
YD151637	Mac	137	2/28/2011	8/28/2014	105O01	1500198682
YD151638	Mac	138	2/28/2011	8/28/2014	105O01	1500198683
YD151639	Mac	139	2/28/2011	8/28/2014	105O01	1500198684
YD151640	Mac	140	2/28/2011	8/28/2014	105O01	1500198685
YD151641	Mac	141	2/28/2011	8/28/2014	105O01	1500198686
YD151642	Mac	142	2/28/2011	8/28/2014	105O01	1500198687
YD151643	Mac	143	2/28/2011	8/28/2014	105O01	1500198688
YD151644	Mac	144	2/28/2011	8/28/2014	105O01	1500198689
YD151645	Mac	145	2/28/2011	8/28/2014	105O01	1500198690
YD151646	Mac	146	2/28/2011	8/28/2014	105O01	1500198691
YD151647	Mac	147	2/28/2011	8/28/2014	105O01	1500198692
YD151648	Mac	148	2/28/2011	8/28/2014	105O01	1500198693
YD151649	Mac	149	2/28/2011	8/28/2014	105O01	1500198694
YD151650	Mac	150	2/28/2011	8/28/2014	105O01	1500198695

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151651	Mac	151	2/28/2011	8/28/2014	105O01	1500198696
YD151652	Mac	152	2/28/2011	8/28/2014	105O01	1500198697
YD151653	Mac	153	2/28/2011	8/28/2014	105O01	1500198698
YD151654	Mac	154	2/28/2011	8/28/2014	105O01	1500198699
YD151655	Mac	155	2/28/2011	8/28/2014	105O01	1500198700
YD151656	Mac	156	2/28/2011	8/28/2014	105O01	1500198701
YD151657	Mac	157	2/28/2011	8/28/2014	105O01	1500198702
YD151658	Mac	158	2/28/2011	8/28/2014	105O01	1500198703
YD151659	Mac	159	2/28/2011	8/28/2014	105O01	1500198704
YD151660	Mac	160	2/28/2011	8/28/2014	105O01	1500198705
YD151661	Mac	161	2/28/2011	8/28/2014	105O01	1500198706
YD151662	Mac	162	2/28/2011	8/28/2014	105O01	1500198707
YD151663	Mac	163	2/28/2011	8/28/2014	105O01	1500198708
YD151664	Mac	164	2/28/2011	8/28/2014	105O08	1500198709
YD151665	Mac	165	2/28/2011	8/28/2014	105O08	1500198710
YD151666	Mac	166	2/28/2011	8/28/2014	105O08	1500198711
YD151667	Mac	167	2/28/2011	8/28/2014	105O08	1500198712
YD151668	Mac	168	2/28/2011	8/28/2014	105O08	1500198713
YD151669	Mac	169	2/28/2011	8/28/2014	105O08	1500198714
YD151670	Mac	170	2/28/2011	8/28/2014	105O01	1500198715
YD151671	Mac	171	2/28/2011	8/28/2014	105O01	1500198716
YD151672	Mac	172	2/28/2011	8/28/2014	105O01	1500198717
YD151673	Mac	173	2/28/2011	8/28/2014	105O01	1500198718
YD151674	Mac	174	2/28/2011	8/28/2014	105O01	1500198719
YD151675	Mac	175	2/28/2011	8/28/2014	105O01	1500198720
YD151676	Mac	176	2/28/2011	8/28/2014	105O01	1500198721
YD151677	Mac	177	2/28/2011	8/28/2014	105O01	1500198722
YD151678	Mac	178	2/28/2011	8/28/2014	105O01	1500198723
YD151679	Mac	179	2/28/2011	8/28/2014	105O01	1500198724
YD151680	Mac	180	2/28/2011	8/28/2014	105O01	1500198725
YD151681	Mac	181	2/28/2011	8/28/2014	105O01	1500198726
YD151682	Mac	182	2/28/2011	8/28/2014	105O01	1500198727
YD151683	Mac	183	2/28/2011	8/28/2014	105O01	1500198728
YD151684	Mac	184	2/28/2011	8/28/2014	105O01	1500198729
YD151685	Mac	185	2/28/2011	8/28/2014	105O01	1500198730
YD151686	Mac	186	2/28/2011	8/28/2014	105O01	1500198731
YD151687	Mac	187	2/28/2011	8/28/2014	105O01	1500198732
YD151688	Mac	188	2/28/2011	8/28/2014	105O01	1500199349

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151689	Mac	189	2/28/2011	8/28/2014	105O01	1500199350
YD151690	Mac	190	2/28/2011	8/28/2014	105O01	1500199351
YD151691	Mac	191	2/28/2011	8/28/2014	105O01	1500199352
YD151692	Mac	192	2/28/2011	8/28/2014	105O01	1500199353
YD151693	Mac	193	2/28/2011	8/28/2014	105O01	1500199354
YD151694	Mac	194	2/28/2011	8/28/2014	105O01	1500199355
YD151695	Mac	195	2/28/2011	8/28/2014	105O01	1500199356
YD151696	Mac	196	2/28/2011	8/28/2014	105O01	1500199357
YD151697	Mac	197	2/28/2011	8/28/2014	105O01	1500199358
YD151698	Mac	198	2/28/2011	8/28/2014	105O01	1500199359
YD151699	Mac	199	2/28/2011	8/28/2014	105O01	1500199360
YD151700	Mac	200	2/28/2011	8/28/2014	105O01	1500199361
YD151701	Mac	201	2/28/2011	8/28/2014	105O01	1500199362
YD151702	Mac	202	2/28/2011	8/28/2014	105O01	1500199363
YD151703	Mac	203	2/28/2011	8/28/2014	105O01	1500198733
YD151704	Mac	204	2/28/2011	8/28/2014	105O08	1500198734
YD151705	Mac	205	2/28/2011	8/28/2014	105O08	1500198735
YD151706	Mac	206	2/28/2011	8/28/2014	105O08	1500198736
YD151707	Mac	207	2/28/2011	8/28/2014	105O08	1500198737
YD151708	Mac	208	2/28/2011	8/28/2014	105O08	1500198738
YD151709	Mac	209	2/28/2011	8/28/2014	105O08	1500198739
YD151710	Mac	210	2/28/2011	8/28/2014	105O08	1500198740
YD151711	Mac	211	2/28/2011	8/28/2014	105O08	1500198741
YD151712	Mac	212	2/28/2011	8/28/2014	105O08	1500198742
YD151713	Mac	213	2/28/2011	8/28/2014	105O08	1500198743
YD151714	Mac	214	2/28/2011	8/28/2014	105O08	1500198744
YD151715	Mac	215	2/28/2011	8/28/2014	105O08	1500198745
YD151716	Mac	216	2/28/2011	8/28/2014	105O08	1500198746
YD151717	Mac	217	2/28/2011	8/28/2014	105O08	1500198747
YD151718	Mac	218	2/28/2011	8/28/2014	105O01	1500198748
YD151719	Mac	219	2/28/2011	8/28/2014	105O01	1500198749
YD151720	Mac	220	2/28/2011	8/28/2014	105O01	1500198750
YD151721	Mac	221	2/28/2011	8/28/2014	105O01	1500198751
YD151722	Mac	222	2/28/2011	8/28/2014	105O01	1500198752
YD151723	Mac	223	2/28/2011	8/28/2014	105O01	1500198753
YD151724	Mac	224	2/28/2011	8/28/2014	105O01	1500198754
YD151725	Mac	225	2/28/2011	8/28/2014	105O01	1500198755
YD151726	Mac	226	2/28/2011	8/28/2014	105O01	1500198756

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151727	Mac	227	2/28/2011	8/28/2014	105O01	1500198757
YD151728	Mac	228	2/28/2011	8/28/2014	105O01	1500198758
YD151729	Mac	229	2/28/2011	8/28/2014	105O01	1500198759
YD151730	Mac	230	2/28/2011	8/28/2014	105O01	1500198760
YD151731	Mac	231	2/28/2011	8/28/2014	105O01	1500198761
YD151732	Mac	232	2/28/2011	8/28/2014	105O01	1500198762
YD151733	Mac	233	2/28/2011	8/28/2014	105O01	1500198763
YD151734	Mac	234	2/28/2011	8/28/2014	105O01	1500198764
YD151735	Mac	235	2/28/2011	8/28/2014	105O01	1500198765
YD151736	Mac	236	2/28/2011	8/28/2014	105O01	1500198766
YD151737	Mac	237	2/28/2011	8/28/2014	105O01	1500198767
YD151738	Mac	238	2/28/2011	8/28/2014	105O01	1500198768
YD151739	Mac	239	2/28/2011	8/28/2014	105O01	1500198769
YD151740	Mac	240	2/28/2011	8/28/2014	105O01	1500198770
YD151741	Mac	241	2/28/2011	8/28/2014	105O01	1500198771
YD151742	Mac	242	2/28/2011	8/28/2014	105O01	1500198772
YD151743	Mac	243	2/28/2011	8/28/2014	105O01	1500198773
YD151744	Mac	244	2/28/2011	8/28/2014	105O01	1500198774
YD151745	Mac	245	2/28/2011	8/28/2014	105O01	1500198775
YD151746	Mac	246	2/28/2011	8/28/2014	105O01	1500198776
YD151747	Mac	247	2/28/2011	8/28/2014	105O01	1500198777
YD151748	Mac	248	2/28/2011	8/28/2014	105O01	1500198778
YD151749	Mac	249	2/28/2011	8/28/2014	105O01	1500198779
YD151750	Mac	250	2/28/2011	8/28/2014	105O01	1500198780
YD151751	Mac	251	2/28/2011	8/28/2014	105O01	1500198781
YD151752	Mac	252	2/28/2011	8/28/2014	105O08	1500198782
YD151753	Mac	253	2/28/2011	8/28/2014	105O08	1500198783
YD151754	Mac	254	2/28/2011	8/28/2014	105O08	1500198784
YD151755	Mac	255	2/28/2011	8/28/2014	105O08	1500198785
YD151756	Mac	256	2/28/2011	8/28/2014	105O08	1500198786
YD151757	Mac	257	2/28/2011	8/28/2014	105O08	1500198787
YD151758	Mac	258	2/28/2011	8/28/2014	105O08	1500198788
YD151759	Mac	259	2/28/2011	8/28/2014	105O08	1500198789
YD151760	Mac	260	2/28/2011	8/28/2014	105O08	1500198790
YD151761	Mac	261	2/28/2011	8/28/2014	105O08	1500198791
YD151762	Mac	262	2/28/2011	8/28/2014	105O08	1500198792
YD151763	Mac	263	2/28/2011	8/28/2014	105O08	1500198793
YD151764	Mac	264	2/28/2011	8/28/2014	105O08	1500198794

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151765	Mac	265	2/28/2011	8/28/2014	105O08	1500198795
YD151766	Mac	266	2/28/2011	8/28/2014	105O08	1500198796
YD151767	Mac	267	2/28/2011	8/28/2014	105O08	1500198797
YD151768	Mac	268	2/28/2011	8/28/2014	105O08	1500198798
YD151769	Mac	269	2/28/2011	8/28/2014	105O01	1500198799
YD151770	Mac	270	2/28/2011	8/28/2014	105O01	1500198800
YD151771	Mac	271	2/28/2011	8/28/2014	105O01	1500198801
YD151772	Mac	272	2/28/2011	8/28/2014	105O01	1500198802
YD151773	Mac	273	2/28/2011	8/28/2014	105O01	1500198803
YD151774	Mac	274	2/28/2011	8/28/2014	105O01	1500198804
YD151775	Mac	275	2/28/2011	8/28/2014	105O01	1500198805
YD151776	Mac	276	2/28/2011	8/28/2014	105O01	1500198806
YD151777	Mac	277	2/28/2011	8/28/2014	105O01	1500198807
YD151778	Mac	278	2/28/2011	8/28/2014	105O01	1500198808
YD151779	Mac	279	2/28/2011	8/28/2014	105O01	1500198809
YD151780	Mac	280	2/28/2011	8/28/2014	105O01	1500198810
YD151781	Mac	281	2/28/2011	8/28/2014	105O01	1500198811
YD151782	Mac	282	2/28/2011	8/28/2014	105O01	1500198812
YD151783	Mac	283	2/28/2011	8/28/2014	105O01	1500198813
YD151784	Mac	284	2/28/2011	8/28/2014	105O01	1500198814
YD151785	Mac	285	2/28/2011	8/28/2014	105O01	1500198815
YD151786	Mac	286	2/28/2011	8/28/2014	105O01	1500198816
YD151787	Mac	287	2/28/2011	8/28/2014	105O01	1500198817
YD151788	Mac	288	2/28/2011	8/28/2014	105O01	1500198818
YD151789	Mac	289	2/28/2011	8/28/2014	105O01	1500198819
YD151790	Mac	290	2/28/2011	8/28/2014	105O01	1500198820
YD151791	Mac	291	2/28/2011	8/28/2014	105O01	1500198821
YD151792	Mac	292	2/28/2011	8/28/2014	105O01	1500198822
YD151793	Mac	293	2/28/2011	8/28/2014	105O01	1500198823
YD151794	Mac	294	2/28/2011	8/28/2014	105O01	1500198824
YD151795	Mac	295	2/28/2011	8/28/2014	105O01	1500198825
YD151796	Mac	296	2/28/2011	8/28/2014	105O01	1500198826
YD151797	Mac	297	2/28/2011	8/28/2014	105O01	1500198827
YD151798	Mac	298	2/28/2011	8/28/2014	105O01	1500198828
YD151799	Mac	299	2/28/2011	8/28/2014	105O01	1500198829
YD151800	Mac	300	2/28/2011	8/28/2014	105O01	1500198830
YD151801	Mac	301	2/28/2011	8/28/2014	105O01	1500198831
YD151802	Mac	302	2/28/2011	8/28/2014	105O01	1500198832

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151803	Mac	303	2/28/2011	8/28/2014	105O08	1500198833
YD151804	Mac	304	2/28/2011	8/28/2014	105O08	1500198834
YD151805	Mac	305	2/28/2011	8/28/2014	105O08	1500198835
YD151806	Mac	306	2/28/2011	8/28/2014	105O08	1500198836
YD151807	Mac	307	2/28/2011	8/28/2014	105O08	1500198837
YD151808	Mac	308	2/28/2011	8/28/2014	105O08	1500198838
YD151809	Mac	309	2/28/2011	8/28/2014	105O08	1500198839
YD151810	Mac	310	2/28/2011	8/28/2014	105O08	1500198840
YD151811	Mac	311	2/28/2011	8/28/2014	105O08	1500198841
YD151812	Mac	312	2/28/2011	8/28/2014	105O08	1500198842
YD151813	Mac	313	2/28/2011	8/28/2014	105O08	1500198843
YD151814	Mac	314	2/28/2011	8/28/2014	105O08	1500198844
YD151815	Mac	315	2/28/2011	8/28/2014	105O08	1500198845
YD151816	Mac	316	2/28/2011	8/28/2014	105O08	1500198846
YD151817	Mac	317	2/28/2011	8/28/2014	105O08	1500198847
YD151818	Mac	318	2/28/2011	8/28/2014	105O08	1500198848
YD151819	Mac	319	2/28/2011	8/28/2014	105O08	1500198849
YD151820	Mac	320	2/28/2011	8/28/2014	105O08	1500198850
YD151821	Mac	321	2/28/2011	8/28/2014	105O08	1500198851
YD151822	Mac	322	2/28/2011	8/28/2014	105O08	1500198852
YD151823	Mac	323	2/28/2011	8/28/2014	105O08	1500198853
YD151824	Mac	324	2/28/2011	8/28/2014	105O08	1500198854
YD151825	Mac	325	2/28/2011	8/28/2014	105O08	1500198855
YD151826	Mac	326	2/28/2011	8/28/2014	105O01	1500198856
YD151827	Mac	327	2/28/2011	8/28/2014	105O01	1500198857
YD151828	Mac	328	2/28/2011	8/28/2014	105O01	1500198858
YD151829	Mac	329	2/28/2011	8/28/2014	105O01	1500198859
YD151830	Mac	330	2/28/2011	8/28/2014	105O01	1500198860
YD151831	Mac	331	2/28/2011	8/28/2014	105O01	1500198861
YD151832	Mac	332	2/28/2011	8/28/2014	105O01	1500198862
YD151833	Mac	333	2/28/2011	8/28/2014	105O01	1500198863
YD151834	Mac	334	2/28/2011	8/28/2014	105O01	1500198864
YD151835	Mac	335	2/28/2011	8/28/2014	105O01	1500198865
YD151836	Mac	336	2/28/2011	8/28/2014	105O01	1500198866
YD151837	Mac	337	2/28/2011	8/28/2014	105O01	1500198867
YD151838	Mac	338	2/28/2011	8/28/2014	105O01	1500198868
YD151839	Mac	339	2/28/2011	8/28/2014	105O01	1500198869
YD151840	Mac	340	2/28/2011	8/28/2014	105O01	1500198870

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151841	Mac	341	2/28/2011	8/28/2014	105O01	1500198871
YD151842	Mac	342	2/28/2011	8/28/2014	105O01	1500198872
YD151843	Mac	343	2/28/2011	8/28/2014	105O01	1500198873
YD151844	Mac	344	2/28/2011	8/28/2014	105O01	1500198874
YD151845	Mac	345	2/28/2011	8/28/2014	105O01	1500198875
YD151846	Mac	346	2/28/2011	8/28/2014	105O01	1500198876
YD151847	Mac	347	2/28/2011	8/28/2014	105O01	1500198877
YD151848	Mac	348	2/28/2011	8/28/2014	105O01	1500198878
YD151849	Mac	349	2/28/2011	8/28/2014	105O01	1500198879
YD151850	Mac	350	2/28/2011	8/28/2014	105O01	1500198880
YD151851	Mac	351	2/28/2011	8/28/2014	105O01	1500198881
YD151852	Mac	352	2/28/2011	8/28/2014	105O01	1500198882
YD151853	Mac	353	2/28/2011	8/28/2014	105O01	1500198883
YD151854	Mac	354	2/28/2011	8/28/2014	105O01	1500198884
YD151855	Mac	355	2/28/2011	8/28/2014	105O01	1500198885
YD151856	Mac	356	2/28/2011	8/28/2014	105O01	1500198886
YD151857	Mac	357	2/28/2011	8/28/2014	105O01	1500198887
YD151858	Mac	358	2/28/2011	8/28/2014	105O01	1500198888
YD151859	Mac	359	2/28/2011	8/28/2014	105O01	1500198889
YD151860	Mac	360	2/28/2011	8/28/2014	105O08	1500198890
YD151861	Mac	361	2/28/2011	8/28/2014	105O08	1500198891
YD151862	Mac	362	2/28/2011	8/28/2014	105O08	1500198892
YD151863	Mac	363	2/28/2011	8/28/2014	105O08	1500198893
YD151864	Mac	364	2/28/2011	8/28/2014	105O08	1500198894
YD151865	Mac	365	2/28/2011	8/28/2014	105O08	1500198895
YD151866	Mac	366	2/28/2011	8/28/2014	105O08	1500198896
YD151867	Mac	367	2/28/2011	8/28/2014	105O08	1500198897
YD151868	Mac	368	2/28/2011	8/28/2014	105O08	1500198898
YD151869	Mac	369	2/28/2011	8/28/2014	105O08	1500198899
YD151870	Mac	370	2/28/2011	8/28/2014	105O08	1500198900
YD151871	Mac	371	2/28/2011	8/28/2014	105O08	1500198901
YD151872	Mac	372	2/28/2011	8/28/2014	105O08	1500198902
YD151873	Mac	373	2/28/2011	8/28/2014	105O08	1500198903
YD151874	Mac	374	2/28/2011	8/28/2014	105O08	1500198904
YD151875	Mac	375	2/28/2011	8/28/2014	105O08	1500198905
YD151876	Mac	376	2/28/2011	8/28/2014	105O08	1500198906
YD151877	Mac	377	2/28/2011	8/28/2014	105O08	1500198907
YD151878	Mac	378	2/28/2011	8/28/2014	105O08	1500198908

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151879	Mac	379	2/28/2011	8/28/2014	105O08	1500198909
YD151880	Mac	380	2/28/2011	8/28/2014	105O08	1500198910
YD151881	Mac	381	2/28/2011	8/28/2014	105O08	1500198911
YD151882	Mac	382	2/28/2011	8/28/2014	105O08	1500198912
YD151883	Mac	383	2/28/2011	8/28/2014	105O08	1500198913
YD151884	Mac	384	2/28/2011	8/28/2014	105O01	1500198914
YD151885	Mac	385	2/28/2011	8/28/2014	105O01	1500198915
YD151886	Mac	386	2/28/2011	8/28/2014	105O01	1500198916
YD151887	Mac	387	2/28/2011	8/28/2014	105O01	1500198917
YD151888	Mac	388	2/28/2011	8/28/2014	105O01	1500198918
YD151889	Mac	389	2/28/2011	8/28/2014	105O01	1500198919
YD151890	Mac	390	2/28/2011	8/28/2014	105O01	1500198920
YD151891	Mac	391	2/28/2011	8/28/2014	105O01	1500198921
YD151892	Mac	392	2/28/2011	8/28/2014	105O01	1500198922
YD151893	Mac	393	2/28/2011	8/28/2014	105O01	1500198923
YD151894	Mac	394	2/28/2011	8/28/2014	105O01	1500198924
YD151895	Mac	395	2/28/2011	8/28/2014	105O01	1500198925
YD151896	Mac	396	2/28/2011	8/28/2014	105O01	1500198926
YD151897	Mac	397	2/28/2011	8/28/2014	105O01	1500198927
YD151898	Mac	398	2/28/2011	8/28/2014	105O01	1500198928
YD151899	Mac	399	2/28/2011	8/28/2014	105O01	1500198929
YD151900	Mac	400	2/28/2011	8/28/2014	105O01	1500198930
YD151901	Mac	401	2/28/2011	8/28/2014	105O01	1500198931
YD151902	Mac	402	2/28/2011	8/28/2014	105O01	1500198932
YD151903	Mac	403	2/28/2011	8/28/2014	105O01	1500198933
YD151904	Mac	404	2/28/2011	8/28/2014	105O01	1500198934
YD151905	Mac	405	2/28/2011	8/28/2014	105O01	1500198935
YD151906	Mac	406	2/28/2011	8/28/2014	105O01	1500198936
YD151907	Mac	407	2/28/2011	8/28/2014	105O01	1500198937
YD151908	Mac	408	2/28/2011	8/28/2014	105O01	1500198938
YD151909	Mac	409	2/28/2011	8/28/2014	105O01	1500198939
YD151910	Mac	410	2/28/2011	8/28/2014	105O01	1500198940
YD151911	Mac	411	2/28/2011	8/28/2014	105O01	1500198941
YD151912	Mac	412	2/28/2011	8/28/2014	105O01	1500198942
YD151913	Mac	413	2/28/2011	8/28/2014	105O01	1500198943
YD151914	Mac	414	2/28/2011	8/28/2014	105O01	1500198944
YD151915	Mac	415	2/28/2011	8/28/2014	105O01	1500198945
YD151916	Mac	416	2/28/2011	8/28/2014	105O01	1500198946

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151917	Mac	417	2/28/2011	8/28/2014	105O01	1500198947
YD151918	Mac	418	2/28/2011	8/28/2014	105O08	1500198948
YD151919	Mac	419	2/28/2011	8/28/2014	105O08	1500198949
YD151920	Mac	420	2/28/2011	8/28/2014	105O08	1500198950
YD151921	Mac	421	2/28/2011	8/28/2014	105O08	1500198951
YD151922	Mac	422	2/28/2011	8/28/2014	105O08	1500198952
YD151923	Mac	423	2/28/2011	8/28/2014	105O08	1500198953
YD151924	Mac	424	2/28/2011	8/28/2014	105O08	1500198954
YD151925	Mac	425	2/28/2011	8/28/2014	105O08	1500198955
YD151926	Mac	426	2/28/2011	8/28/2014	105O08	1500198956
YD151927	Mac	427	2/28/2011	8/28/2014	105O08	1500198957
YD151928	Mac	428	2/28/2011	8/28/2014	105O08	1500198958
YD151929	Mac	429	2/28/2011	8/28/2014	105O08	1500198959
YD151930	Mac	430	2/28/2011	8/28/2014	105O08	1500198960
YD151931	Mac	431	2/28/2011	8/28/2014	105O08	1500198961
YD151932	Mac	432	2/28/2011	8/28/2014	105O08	1500198962
YD151933	Mac	433	2/28/2011	8/28/2014	105O08	1500198963
YD151934	Mac	434	2/28/2011	8/28/2014	105O08	1500198964
YD151935	Mac	435	2/28/2011	8/28/2014	105O08	1500198965
YD151936	Mac	436	2/28/2011	8/28/2014	105O08	1500198966
YD151937	Mac	437	2/28/2011	8/28/2014	105O08	1500198967
YD151938	Mac	438	2/28/2011	8/28/2014	105O08	1500198968
YD151939	Mac	439	2/28/2011	8/28/2014	105O08	1500198969
YD151940	Mac	440	2/28/2011	8/28/2014	105O08	1500198970
YD151941	Mac	441	2/28/2011	8/28/2014	105O08	1500198971
YD151942	Mac	442	2/28/2011	8/28/2014	105O08	1500198972
YD151943	Mac	443	2/28/2011	8/28/2014	105O08	1500198973
YD151944	Mac	444	2/28/2011	8/28/2014	105O01	1500198974
YD151945	Mac	445	2/28/2011	8/28/2014	105O01	1500198975
YD151946	Mac	446	2/28/2011	8/28/2014	105O01	1500198976
YD151947	Mac	447	2/28/2011	8/28/2014	105O01	1500198977
YD151948	Mac	448	2/28/2011	8/28/2014	105O01	1500198978
YD151949	Mac	449	2/28/2011	8/28/2014	105O01	1500198979
YD151950	Mac	450	2/28/2011	8/28/2014	105O01	1500198980
YD151951	Mac	451	2/28/2011	8/28/2014	105O01	1500198981
YD151952	Mac	452	2/28/2011	8/28/2014	105O01	1500198982
YD151953	Mac	453	2/28/2011	8/28/2014	105O01	1500198983
YD151954	Mac	454	2/28/2011	8/28/2014	105O01	1500198984

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151955	Mac	455	2/28/2011	8/28/2014	105O01	1500198985
YD151956	Mac	456	2/28/2011	8/28/2014	105O01	1500198986
YD151957	Mac	457	2/28/2011	8/28/2014	105O01	1500198987
YD151958	Mac	458	2/28/2011	8/28/2014	105O01	1500198988
YD151959	Mac	459	2/28/2011	8/28/2014	105O01	1500198989
YD151960	Mac	460	2/28/2011	8/28/2014	105O01	1500198990
YD151961	Mac	461	2/28/2011	8/28/2014	105O01	1500198991
YD151962	Mac	462	2/28/2011	8/28/2014	105O01	1500198992
YD151963	Mac	463	2/28/2011	8/28/2014	105O01	1500198993
YD151964	Mac	464	2/28/2011	8/28/2014	105O01	1500198994
YD151965	Mac	465	2/28/2011	8/28/2014	105O01	1500198995
YD151966	Mac	466	2/28/2011	8/28/2014	105O01	1500198996
YD151967	Mac	467	2/28/2011	8/28/2014	105O01	1500198997
YD151968	Mac	468	2/28/2011	8/28/2014	105O01	1500198998
YD151969	Mac	469	2/28/2011	8/28/2014	105O01	1500198999
YD151970	Mac	470	2/28/2011	8/28/2014	105O01	1500199000
YD151971	Mac	471	2/28/2011	8/28/2014	105O01	1500199001
YD151972	Mac	472	2/28/2011	8/28/2014	105O01	1500199002
YD151973	Mac	473	2/28/2011	8/28/2014	105O01	1500199003
YD151974	Mac	474	2/28/2011	8/28/2014	105O01	1500199004
YD151975	Mac	475	2/28/2011	8/28/2014	105O01	1500199005
YD151976	Mac	476	2/28/2011	8/28/2014	105O01	1500199006
YD151977	Mac	477	2/28/2011	8/28/2014	105O01	1500199007
YD151978	Mac	478	2/28/2011	8/28/2014	105O08	1500199008
YD151979	Mac	479	2/28/2011	8/28/2014	105O08	1500199009
YD151980	Mac	480	2/28/2011	8/28/2014	105O08	1500199010
YD151981	Mac	481	2/28/2011	8/28/2014	105O08	1500199011
YD151982	Mac	482	2/28/2011	8/28/2014	105O08	1500199012
YD151983	Mac	483	2/28/2011	8/28/2014	105O08	1500199013
YD151984	Mac	484	2/28/2011	8/28/2014	105O08	1500199014
YD151985	Mac	485	2/28/2011	8/28/2014	105O08	1500199015
YD151986	Mac	486	2/28/2011	8/28/2014	105O08	1500199016
YD151987	Mac	487	2/28/2011	8/28/2014	105O08	1500199017
YD151988	Mac	488	2/28/2011	8/28/2014	105O08	1500199018
YD151989	Mac	489	2/28/2011	8/28/2014	105O08	1500199019
YD151990	Mac	490	2/28/2011	8/28/2014	105O08	1500199020
YD151991	Mac	491	2/28/2011	8/28/2014	105O08	1500199021
YD151992	Mac	492	2/28/2011	8/28/2014	105O08	1500199022

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD151993	Mac	493	2/28/2011	8/28/2014	105O08	1500199023
YD151994	Mac	494	2/28/2011	8/28/2014	105O08	1500199024
YD151995	Mac	495	2/28/2011	8/28/2014	105O08	1500199025
YD151996	Mac	496	2/28/2011	8/28/2014	105O08	1500199026
YD151997	Mac	497	2/28/2011	8/28/2014	105O08	1500199027
YD151998	Mac	498	2/28/2011	8/28/2014	105O08	1500199028
YD151999	Mac	499	2/28/2011	8/28/2014	105O08	1500199029
YD152000	Mac	500	2/28/2011	8/28/2014	105O08	1500199030
YD152001	Mac	501	2/28/2011	8/28/2014	105O08	1500199031
YD152002	Mac	502	2/28/2011	8/28/2014	105O08	1500199032
YD128103	Mac	503	2/28/2011	8/28/2014	105O08	1500199033
YD128104	Mac	504	2/28/2011	8/28/2014	105O01	1500199034
YD128105	Mac	505	2/28/2011	8/28/2014	105O01	1500199035
YD128106	Mac	506	2/28/2011	8/28/2014	105O01	1500199036
YD128107	Mac	507	2/28/2011	8/28/2014	105O01	1500199037
YD128108	Mac	508	2/28/2011	8/28/2014	105O01	1500199038
YD128109	Mac	509	2/28/2011	8/28/2014	105O01	1500199039
YD128110	Mac	510	2/28/2011	8/28/2014	105O01	1500199040
YD128111	Mac	511	2/28/2011	8/28/2014	105O01	1500199041
YD128112	Mac	512	2/28/2011	8/28/2014	105O01	1500199042
YD128113	Mac	513	2/28/2011	8/28/2014	105O01	1500199043
YD128114	Mac	514	2/28/2011	8/28/2014	105O01	1500199044
YD128115	Mac	515	2/28/2011	8/28/2014	105O01	1500199045
YD128116	Mac	516	2/28/2011	8/28/2014	105O01	1500199046
YD128117	Mac	517	2/28/2011	8/28/2014	105O01	1500199047
YD128118	Mac	518	2/28/2011	8/28/2014	105O01	1500199048
YD128119	Mac	519	2/28/2011	8/28/2014	105O01	1500199049
YD128120	Mac	520	2/28/2011	8/28/2014	105O01	1500199050
YD128121	Mac	521	2/28/2011	8/28/2014	105O01	1500199051
YD128122	Mac	522	2/28/2011	8/28/2014	105O01	1500199052
YD128123	Mac	523	2/28/2011	8/28/2014	105O01	1500199053
YD128124	Mac	524	2/28/2011	8/28/2014	105O01	1500199054
YD128125	Mac	525	2/28/2011	8/28/2014	105O01	1500199055
YD128126	Mac	526	2/28/2011	8/28/2014	105O01	1500199056
YD128127	Mac	527	2/28/2011	8/28/2014	105O01	1500199057
YD128128	Mac	528	2/28/2011	8/28/2014	105O01	1500199058
YD128129	Mac	529	2/28/2011	8/28/2014	105O01	1500199059
YD128130	Mac	530	2/28/2011	8/28/2014	105O01	1500199060

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128131	Mac	531	2/28/2011	8/28/2014	105O01	1500199061
YD128132	Mac	532	2/28/2011	8/28/2014	105O01	1500199062
YD128133	Mac	533	2/28/2011	8/28/2014	105O01	1500199063
YD128134	Mac	534	2/28/2011	8/28/2014	105O01	1500199064
YD128135	Mac	535	2/28/2011	8/28/2014	105O01	1500199065
YD128136	Mac	536	2/28/2011	8/28/2014	105O01	1500199066
YD128137	Mac	537	2/28/2011	8/28/2014	105O08	1500199067
YD128138	Mac	538	2/28/2011	8/28/2014	105O08	1500199068
YD128139	Mac	539	2/28/2011	8/28/2014	105O08	1500199069
YD128140	Mac	540	2/28/2011	8/28/2014	105O08	1500199070
YD128141	Mac	541	2/28/2011	8/28/2014	105O08	1500199071
YD128142	Mac	542	2/28/2011	8/28/2014	105O08	1500199072
YD128143	Mac	543	2/28/2011	8/28/2014	105O08	1500199073
YD128144	Mac	544	2/28/2011	8/28/2014	105O08	1500199074
YD128145	Mac	545	2/28/2011	8/28/2014	105O08	1500199075
YD128146	Mac	546	2/28/2011	8/28/2014	105O08	1500199076
YD128147	Mac	547	2/28/2011	8/28/2014	105O08	1500199077
YD128148	Mac	548	2/28/2011	8/28/2014	105O08	1500199078
YD128149	Mac	549	2/28/2011	8/28/2014	105O08	1500199079
YD128150	Mac	550	2/28/2011	8/28/2014	105O08	1500199080
YD128151	Mac	551	2/28/2011	8/28/2014	105O08	1500199081
YD128152	Mac	552	2/28/2011	8/28/2014	105O08	1500199082
YD128153	Mac	553	2/28/2011	8/28/2014	105O08	1500199083
YD128154	Mac	554	2/28/2011	8/28/2014	105O08	1500199084
YD128155	Mac	555	2/28/2011	8/28/2014	105O08	1500199085
YD128156	Mac	556	2/28/2011	8/28/2014	105O08	1500199086
YD128157	Mac	557	2/28/2011	8/28/2014	105O08	1500199087
YD128158	Mac	558	2/28/2011	8/28/2014	105O08	1500199088
YD128159	Mac	559	2/28/2011	8/28/2014	105O08	1500199089
YD128160	Mac	560	2/28/2011	8/28/2014	105O08	1500199090
YD128161	Mac	561	2/28/2011	8/28/2014	105O08	1500199091
YD128162	Mac	562	2/28/2011	8/28/2014	105O08	1500199092
YD128163	Mac	563	2/28/2011	8/28/2014	105O01	1500199093
YD128164	Mac	564	2/28/2011	8/28/2014	105O01	1500199094
YD128165	Mac	565	2/28/2011	8/28/2014	105O01	1500199095
YD128166	Mac	566	2/28/2011	8/28/2014	105O01	1500199096
YD128167	Mac	567	2/28/2011	8/28/2014	105O01	1500199097
YD128168	Mac	568	2/28/2011	8/28/2014	105O01	1500199098

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Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128169	Mac	569	2/28/2011	8/28/2014	105O01	1500199099
YD128170	Mac	570	2/28/2011	8/28/2014	105O01	1500199100
YD128171	Mac	571	2/28/2011	8/28/2014	105O01	1500199101
YD128172	Mac	572	2/28/2011	8/28/2014	105O01	1500199102
YD128173	Mac	573	2/28/2011	8/28/2014	105O01	1500199103
YD128174	Mac	574	2/28/2011	8/28/2014	105O01	1500199104
YD128175	Mac	575	2/28/2011	8/28/2014	105O01	1500199105
YD128176	Mac	576	2/28/2011	8/28/2014	105O08	1500199106
YD128177	Mac	577	2/28/2011	8/28/2014	105O08	1500199107
YD128178	Mac	578	2/28/2011	8/28/2014	105O08	1500199108
YD128179	Mac	579	2/28/2011	8/28/2014	105O08	1500199109
YD128180	Mac	580	2/28/2011	8/28/2014	105O08	1500199110
YD128181	Mac	581	2/28/2011	8/28/2014	105O08	1500199111
YD128182	Mac	582	2/28/2011	8/28/2014	105O08	1500199112
YD128183	Mac	583	2/28/2011	8/28/2014	105O08	1500199113
YD128184	Mac	584	2/28/2011	8/28/2014	105O08	1500199114
YD128185	Mac	585	2/28/2011	8/28/2014	105O08	1500199115
YD128186	Mac	586	2/28/2011	8/28/2014	105O08	1500199116
YD128187	Mac	587	2/28/2011	8/28/2014	105O08	1500199117
YD128188	Mac	588	2/28/2011	8/28/2014	105O08	1500199118
YD128189	Mac	589	2/28/2011	8/28/2014	105O08	1500199119
YD128190	Mac	590	2/28/2011	8/28/2014	105O08	1500199120
YD128191	Mac	591	2/28/2011	8/28/2014	105O08	1500199121
YD128192	Mac	592	2/28/2011	8/28/2014	105O08	1500199122
YD128193	Mac	593	2/28/2011	8/28/2014	105O08	1500199123
YD128194	Mac	594	2/28/2011	8/28/2014	105O08	1500199124
YD128195	Mac	595	2/28/2011	8/28/2014	105O08	1500199125
YD128196	Mac	596	2/28/2011	8/28/2014	105O08	1500199126
YD128197	Mac	597	2/28/2011	8/28/2014	105O08	1500199127
YD128198	Mac	598	2/28/2011	8/28/2014	105O08	1500199128
YD128199	Mac	599	2/28/2011	8/28/2014	105O08	1500199129
YD128200	Mac	600	2/28/2011	8/28/2014	105O08	1500199130
YD128201	Mac	601	2/28/2011	8/28/2014	105O08	1500199131
YD128202	Mac	602	2/28/2011	8/28/2014	105O01	1500199132
YD128203	Mac	603	2/28/2011	8/28/2014	105O01	1500199133
YD128204	Mac	604	2/28/2011	8/28/2014	105O01	1500199134
YD128205	Mac	605	2/28/2011	8/28/2014	105O01	1500199135
YD128206	Mac	606	2/28/2011	8/28/2014	105O01	1500199136

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128207	Mac	607	2/28/2011	8/28/2014	105O01	1500199137
YD128208	Mac	608	2/28/2011	8/28/2014	105O01	1500199138
YD128209	Mac	609	2/28/2011	8/28/2014	105O01	1500199139
YD128210	Mac	610	2/28/2011	8/28/2014	105O01	1500199140
YD128211	Mac	611	2/28/2011	8/28/2014	105O01	1500199141
YD128212	Mac	612	2/28/2011	8/28/2014	105O01	1500199142
YD128213	Mac	613	2/28/2011	8/28/2014	105O01	1500199143
YD128214	Mac	614	2/28/2011	8/28/2014	105O01	1500199144
YD128215	Mac	615	2/28/2011	8/28/2014	105O01	1500199145
YD128216	Mac	616	2/28/2011	8/28/2014	105O08	1500199146
YD128217	Mac	617	2/28/2011	8/28/2014	105O08	1500199147
YD128218	Mac	618	2/28/2011	8/28/2014	105O08	1500199148
YD128219	Mac	619	2/28/2011	8/28/2014	105O08	1500199149
YD128220	Mac	620	2/28/2011	8/28/2014	105O08	1500199150
YD128221	Mac	621	2/28/2011	8/28/2014	105O08	1500199151
YD128222	Mac	622	2/28/2011	8/28/2014	105O08	1500199152
YD128223	Mac	623	2/28/2011	8/28/2014	105O08	1500199153
YD128224	Mac	624	2/28/2011	8/28/2014	105O08	1500199154
YD128225	Mac	625	2/28/2011	8/28/2014	105O08	1500199155
YD128226	Mac	626	2/28/2011	8/28/2014	105O08	1500199156
YD128227	Mac	627	2/28/2011	8/28/2014	105O08	1500199157
YD128228	Mac	628	2/28/2011	8/28/2014	105O08	1500199158
YD128229	Mac	629	2/28/2011	8/28/2014	105O08	1500199159
YD128230	Mac	630	2/28/2011	8/28/2014	105O08	1500199160
YD128231	Mac	631	2/28/2011	8/28/2014	105O08	1500199161
YD128232	Mac	632	2/28/2011	8/28/2014	105O08	1500199162
YD128233	Mac	633	2/28/2011	8/28/2014	105O08	1500199163
YD128234	Mac	634	2/28/2011	8/28/2014	105O08	1500199164
YD128235	Mac	635	2/28/2011	8/28/2014	105O08	1500199165
YD128236	Mac	636	2/28/2011	8/28/2014	105O08	1500199166
YD128237	Mac	637	2/28/2011	8/28/2014	105O08	1500199167
YD128238	Mac	638	2/28/2011	8/28/2014	105O08	1500199168
YD128239	Mac	639	2/28/2011	8/28/2014	105O08	1500199169
YD128240	Mac	640	2/28/2011	8/28/2014	105O08	1500199170
YD128241	Mac	641	2/28/2011	8/28/2014	105O08	1500199171
YD128242	Mac	642	2/28/2011	8/28/2014	105O01	1500199172
YD128243	Mac	643	2/28/2011	8/28/2014	105O01	1500199173
YD128244	Mac	644	2/28/2011	8/28/2014	105O01	1500199174

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128245	Mac	645	2/28/2011	8/28/2014	105O01	1500199175
YD128246	Mac	646	2/28/2011	8/28/2014	105O01	1500199176
YD128247	Mac	647	2/28/2011	8/28/2014	105O01	1500199177
YD128248	Mac	648	2/28/2011	8/28/2014	105O01	1500199178
YD128249	Mac	649	2/28/2011	8/28/2014	105O01	1500199179
YD128250	Mac	650	2/28/2011	8/28/2014	105O08	1500199180
YD128251	Mac	651	2/28/2011	8/28/2014	105O08	1500199181
YD128252	Mac	652	2/28/2011	8/28/2014	105O08	1500199182
YD128253	Mac	653	2/28/2011	8/28/2014	105O08	1500199183
YD128254	Mac	654	2/28/2011	8/28/2014	105O08	1500199184
YD128255	Mac	655	2/28/2011	8/28/2014	105O08	1500199185
YD128256	Mac	656	2/28/2011	8/28/2014	105O08	1500199186
YD128257	Mac	657	2/28/2011	8/28/2014	105O08	1500199187
YD128258	Mac	658	2/28/2011	8/28/2014	105O08	1500199188
YD128259	Mac	659	2/28/2011	8/28/2014	105O08	1500199189
YD128260	Mac	660	2/28/2011	8/28/2014	105O08	1500199190
YD128261	Mac	661	2/28/2011	8/28/2014	105O08	1500199191
YD128262	Mac	662	2/28/2011	8/28/2014	105O08	1500199192
YD128263	Mac	663	2/28/2011	8/28/2014	105O08	1500199193
YD128264	Mac	664	2/28/2011	8/28/2014	105O08	1500199194
YD128265	Mac	665	2/28/2011	8/28/2014	105O08	1500199195
YD128266	Mac	666	2/28/2011	8/28/2014	105O08	1500199196
YD128267	Mac	667	2/28/2011	8/28/2014	105O08	1500199197
YD128268	Mac	668	2/28/2011	8/28/2014	105O08	1500199198
YD128269	Mac	669	2/28/2011	8/28/2014	105O08	1500199199
YD128270	Mac	670	2/28/2011	8/28/2014	105O08	1500199200
YD128271	Mac	671	2/28/2011	8/28/2014	105O08	1500199201
YD128272	Mac	672	2/28/2011	8/28/2014	105O08	1500199202
YD128273	Mac	673	2/28/2011	8/28/2014	105O08	1500199203
YD128274	Mac	674	2/28/2011	8/28/2014	105O08	1500199204
YD128275	Mac	675	2/28/2011	8/28/2014	105O08	1500199205
YD128276	Mac	676	2/28/2011	8/28/2014	105O01	1500199206
YD128277	Mac	677	2/28/2011	8/28/2014	105O01	1500199207
YD128278	Mac	678	2/28/2011	8/28/2014	105O01	1500199208
YD128279	Mac	679	2/28/2011	8/28/2014	105O01	1500199209
YD128280	Mac	680	2/28/2011	8/28/2014	105O01	1500199210
YD128281	Mac	681	2/28/2011	8/28/2014	105O01	1500199211
YD128282	Mac	682	2/28/2011	8/28/2014	105O01	1500199212

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128283	Mac	683	2/28/2011	8/28/2014	105O01	1500199213
YD128284	Mac	684	2/28/2011	8/28/2014	105O01	1500199214
YD128285	Mac	685	2/28/2011	8/28/2014	105O01	1500199215
YD128286	Mac	686	2/28/2011	8/28/2014	105O01	1500199216
YD128287	Mac	687	2/28/2011	8/28/2014	105O08	1500199217
YD128288	Mac	688	2/28/2011	8/28/2014	105O08	1500199218
YD128289	Mac	689	2/28/2011	8/28/2014	105O08	1500199219
YD128290	Mac	690	2/28/2011	8/28/2014	105O08	1500199220
YD128291	Mac	691	2/28/2011	8/28/2014	105O08	1500199221
YD128292	Mac	692	2/28/2011	8/28/2014	105O08	1500199222
YD128293	Mac	693	2/28/2011	8/28/2014	105O08	1500199223
YD128294	Mac	694	2/28/2011	8/28/2014	105O08	1500199224
YD128295	Mac	695	2/28/2011	8/28/2014	105O08	1500199225
YD128296	Mac	696	2/28/2011	8/28/2014	105O08	1500199226
YD128297	Mac	697	2/28/2011	8/28/2014	105O08	1500199227
YD128298	Mac	698	2/28/2011	8/28/2014	105O08	1500199228
YD128299	Mac	699	2/28/2011	8/28/2014	105O08	1500199229
YD128300	Mac	700	2/28/2011	8/28/2014	105O08	1500199230
YD128301	Mac	701	2/28/2011	8/28/2014	105O08	1500199231
YD128302	Mac	702	2/28/2011	8/28/2014	105O08	1500199232
YD128303	Mac	703	2/28/2011	8/28/2014	105O08	1500199233
YD128304	Mac	704	2/28/2011	8/28/2014	105O08	1500199234
YD128305	Mac	705	2/28/2011	8/28/2014	105O08	1500199235
YD128306	Mac	706	2/28/2011	8/28/2014	105O08	1500199236
YD128307	Mac	707	2/28/2011	8/28/2014	105O08	1500199237
YD128308	Mac	708	2/28/2011	8/28/2014	105O08	1500199238
YD128309	Mac	709	2/28/2011	8/28/2014	105O08	1500199239
YD128310	Mac	710	2/28/2011	8/28/2014	105O08	1500199240
YD128311	Mac	711	2/28/2011	8/28/2014	105O08	1500199241
YD128312	Mac	712	2/28/2011	8/28/2014	105O08	1500199242
YD128313	Mac	713	2/28/2011	8/28/2014	105O01	1500199243
YD128314	Mac	714	2/28/2011	8/28/2014	105O01	1500199244
YD128315	Mac	715	2/28/2011	8/28/2014	105O01	1500199245
YD128316	Mac	716	2/28/2011	8/28/2014	105O01	1500199246
YD128317	Mac	717	2/28/2011	8/28/2014	105O01	1500199247
YD128318	Mac	718	2/28/2011	8/28/2014	105O01	1500199248
YD128319	Mac	719	2/28/2011	8/28/2014	105O01	1500199249
YD128320	Mac	720	2/28/2011	8/28/2014	105O01	1500199250

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128321	Mac	721	2/28/2011	8/28/2014	105O08	1500199251
YD128322	Mac	722	2/28/2011	8/28/2014	105O08	1500199252
YD128323	Mac	723	2/28/2011	8/28/2014	105O08	1500199253
YD128324	Mac	724	2/28/2011	8/28/2014	105O08	1500199254
YD128325	Mac	725	2/28/2011	8/28/2014	105O08	1500199255
YD128326	Mac	726	2/28/2011	8/28/2014	105O08	1500199256
YD128327	Mac	727	2/28/2011	8/28/2014	105O08	1500199257
YD128328	Mac	728	2/28/2011	8/28/2014	105O08	1500199258
YD128329	Mac	729	2/28/2011	8/28/2014	105O08	1500199259
YD128330	Mac	730	2/28/2011	8/28/2014	105O08	1500199260
YD128331	Mac	731	2/28/2011	8/28/2014	105O08	1500199261
YD128332	Mac	732	2/28/2011	8/28/2014	105O08	1500199262
YD128333	Mac	733	2/28/2011	8/28/2014	105O08	1500199263
YD128334	Mac	734	2/28/2011	8/28/2014	105O08	1500199264
YD128335	Mac	735	2/28/2011	8/28/2014	105O08	1500199265
YD128336	Mac	736	2/28/2011	8/28/2014	105O08	1500199266
YD128337	Mac	737	2/28/2011	8/28/2014	105O08	1500199267
YD128338	Mac	738	2/28/2011	8/28/2014	105O08	1500199268
YD128339	Mac	739	2/28/2011	8/28/2014	105O08	1500199269
YD128340	Mac	740	2/28/2011	8/28/2014	105O08	1500199270
YD128341	Mac	741	2/28/2011	8/28/2014	105O08	1500199271
YD128342	Mac	742	2/28/2011	8/28/2014	105O08	1500199272
YD128343	Mac	743	2/28/2011	8/28/2014	105O08	1500199273
YD128344	Mac	744	2/28/2011	8/28/2014	105O08	1500199274
YD128345	Mac	745	2/28/2011	8/28/2014	105O08	1500199275
YD128346	Mac	746	2/28/2011	8/28/2014	105O08	1500199276
YD128347	Mac	747	2/28/2011	8/28/2014	105O01	1500199277
YD128348	Mac	748	2/28/2011	8/28/2014	105O01	1500199278
YD128349	Mac	749	2/28/2011	8/28/2014	105O01	1500199279
YD128350	Mac	750	2/28/2011	8/28/2014	105O01	1500199280
YD128351	Mac	751	2/28/2011	8/28/2014	105O01	1500199281
YD128352	Mac	752	2/28/2011	8/28/2014	105O01	1500199282
YD128353	Mac	753	2/28/2011	8/28/2014	105O08	1500199283
YD128354	Mac	754	2/28/2011	8/28/2014	105O08	1500199284
YD128355	Mac	755	2/28/2011	8/28/2014	105O08	1500199285
YD128356	Mac	756	2/28/2011	8/28/2014	105O08	1500199286
YD128357	Mac	757	2/28/2011	8/28/2014	105O08	1500199287
YD128358	Mac	758	2/28/2011	8/28/2014	105O08	1500199288

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128082	Mac	759	2/28/2011	8/28/2014	105O08	1500199289
YD128081	Mac	760	2/28/2011	8/28/2014	105O08	1500199290
YD128361	Mac	761	2/28/2011	8/28/2014	105O08	1500199291
YD128102	Mac	761A	2/28/2011	8/28/2014	105O08	1500199364
YD128362	Mac	762	2/28/2011	8/28/2014	105O08	1500199292
YD128101	Mac	762A	2/28/2011	8/28/2014	105O08	1500199365
YD128363	Mac	763	2/28/2011	8/28/2014	105O08	1500199293
YD128364	Mac	764	2/28/2011	8/28/2014	105O08	1500199294
YD128365	Mac	765	2/28/2011	8/28/2014	105O08	1500199295
YD128366	Mac	766	2/28/2011	8/28/2014	105O08	1500199296
YD128367	Mac	767	2/28/2011	8/28/2014	105O08	1500199297
YD128368	Mac	768	2/28/2011	8/28/2014	105O08	1500199298
YD128369	Mac	769	2/28/2011	8/28/2014	105O08	1500199299
YD128370	Mac	770	2/28/2011	8/28/2014	105O08	1500199300
YD128371	Mac	771	2/28/2011	8/28/2014	105O08	1500199301
YD128372	Mac	772	2/28/2011	8/28/2014	105O08	1500199302
YD128373	Mac	773	2/28/2011	8/28/2014	105O08	1500199303
YD128374	Mac	774	2/28/2011	8/28/2014	105O08	1500199304
YD128375	Mac	775	2/28/2011	8/28/2014	105O08	1500199305
YD128376	Mac	776	2/28/2011	8/28/2014	105O08	1500199306
YD128379	Mac	779	2/28/2011	8/28/2014	105O08	1500199307
YD128380	Mac	780	2/28/2011	8/28/2014	105O08	1500199308
YD128381	Mac	781	2/28/2011	8/28/2014	105O07	1500199309
YD128382	Mac	782	2/28/2011	8/28/2014	105O07	1500199310
YD128383	Mac	783	2/28/2011	8/28/2014	105O07	1500199311
YD128384	Mac	784	2/28/2011	8/28/2014	105O07	1500199312
YD128385	Mac	785	2/28/2011	8/28/2014	105O07	1500199313
YD128386	Mac	786	2/28/2011	8/28/2014	105O07	1500199314
YD128387	Mac	787	2/28/2011	8/28/2014	105O07	1500199315
YD128388	Mac	788	2/28/2011	8/28/2014	105O07	1500199316
YD128389	Mac	789	2/28/2011	8/28/2014	105O07	1500199317
YD128390	Mac	790	2/28/2011	8/28/2014	105O07	1500199318
YD128391	Mac	791	2/28/2011	8/28/2014	105O07	1500199319
YD128392	Mac	792	2/28/2011	8/28/2014	105O07	1500199320
YD128393	Mac	793	2/28/2011	8/28/2014	105O07	1500199321
YD128394	Mac	794	2/28/2011	8/28/2014	105O07	1500199322
YD128395	Mac	795	2/28/2011	8/28/2014	105O07	1500199323
YD128396	Mac	796	2/28/2011	8/28/2014	105O07	1500199324

Newmont Canada Holdings ULC - Mac Claims						
Grant Number	Claim Name	Claim Number	Recording Date	Claim Expiry Date	NTS Map Number	Ops Number
YD128397	Mac	797	2/28/2011	8/28/2014	105O07	1500199325
YD128398	Mac	798	2/28/2011	8/28/2014	105O07	1500199326
YD128399	Mac	799	2/28/2011	8/28/2014	105O07	1500199327
YD128400	Mac	800	2/28/2011	8/28/2014	105O07	1500199328
YD128401	Mac	801	2/28/2011	8/28/2014	105O07	1500199329
YD128402	Mac	802	2/28/2011	8/28/2014	105O07	1500199330
YD120262	Mac	803	2/28/2011	8/28/2014	105O07	1500199331
YD120263	Mac	804	2/28/2011	8/28/2014	105O07	1500199332
YD120264	Mac	805	2/28/2011	8/28/2014	105O07	1500199333
YD120265	Mac	806	2/28/2011	8/28/2014	105O07	1500199334
YD120266	Mac	807	2/28/2011	8/28/2014	105O07	1500199335
YD120267	Mac	808	2/28/2011	8/28/2014	105O07	1500199336
YD120268	Mac	809	2/28/2011	8/28/2014	105O07	1500199337
YD120269	Mac	810	2/28/2011	8/28/2014	105O07	1500199338
YD120270	Mac	811	2/28/2011	8/28/2014	105O07	1500199339
YD120271	Mac	812	2/28/2011	8/28/2014	105O07	1500199340
YD74032	Mac	813	2/28/2011	8/28/2014	105O07	1500199341
YD74033	Mac	814	2/28/2011	8/28/2014	105O07	1500199342
YD74034	Mac	815	2/28/2011	8/28/2014	105O07	1500199343
YD74035	Mac	816	2/28/2011	8/28/2014	105O07	1500199344
YD74036	Mac	817	2/28/2011	8/28/2014	105O07	1500199345
YD120084	Mac	818	2/28/2011	8/28/2014	105O07	1500199346
YD120085	Mac	819	2/28/2011	8/28/2014	105O07	1500199347
YD120086	Mac	820	2/28/2011	8/28/2014	105O07	1500199348

Appendix B: Soil Sample Descriptions

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH06357	432338.4999	7016018.502	2051.6	8/2/2012 10:14	MR	0	10	Residual	C	blk	Lgt
NDH06358	432421.4046	7015969.951	2038.2	8/2/2012 10:45	MR	0	10	Residual	C	blk	Lgt
NDH06359	432510.6098	7015910.496	2028.3	8/2/2012 11:03	MR	0	10	Residual	C	blk	Drk
NDH06360	432586.3055	7015849.097	2045.7	8/2/2012 11:24	MR	0	10	Residual	C	blk	Drk
NDH06361	433816.0793	7014374.164	1456.8	8/2/2012 12:05	MR	20	30	Colluvial	B	tan	Med
NDH06362	433748.5041	7014454.683	1506.4	8/2/2012 12:42	MR	15	20	Colluvial	B	brn	Med
NDH06363	433672.8395	7014508.065	1550.1	8/2/2012 13:08	MR	20	25	Colluvial	B	brn	Lgt
NDH06364	433586.2141	7014573.748	1621.2	8/2/2012 13:48	MR	0	10	Colluvial	None	tan	Med
NDH05343	431971.5569	7014428.195	1478.9	8/2/2012 9:46	AC	20	30	Colluvial	B	brn	Med
NDH05344	432042.1854	7014490.417	1512.9	8/2/2012 10:03	AC	25	30	Colluvial	C	brn	Drk
NDH05345	432124.6135	7014572.454	1560.7	8/2/2012 10:17	AC	25	35	Colluvial	C	brn	Med
NDH05346	432199.6448	7014629.386	1599.7	8/2/2012 10:37	AC	25	30	Colluvial	C	brn	Med
NDH05347	432273.7965	7014696.369	1655.3	8/2/2012 11:03	AC	35	45	Talus	C	brn	Med
NDH05348	432345.9251	7014754.851	1686.7	8/2/2012 11:36	AC	25	30	Talus	C	brn	Med
NDH05349	432421.1412	7014824.973	1729.3	8/2/2012 11:57	AC	20	30	Talus	C	blk	Lgt
NDH05351	432486.6217	7014894	1772.7	8/2/2012 12:21	AC	25	35	Talus	None	brn	Med
NDH05352	433041.1141	7014699.272	1743.4	8/2/2012 13:04	AC	10	15	Talus	None	blk	Lgt
NDH05353	433005.7382	7014608.246	1712.5	8/2/2012 13:17	AC	10	15	Talus	None	brn	Med
NDH09520	431767.5653	7014891.508	1636.6	8/2/2012 9:57	HH	25	35	Colluvial	B	tan	Drk
NDH09521	431764.8752	7014894.908	1642.5	8/2/2012 10:08	HH	20	30	Colluvial	C	brn	Drk
NDH09522	431848.7377	7014953.874	1693.6	8/2/2012 10:29	HH	20	27	Colluvial	C	brn	Med
NDH09523	431922.7429	7014994.104	1727.2	8/2/2012 10:53	HH	18	25	Colluvial	C	brn	Med
NDH09524	432854.1818	7014128.26	1446.9	8/2/2012 11:42	HH	20	25	Colluvial	B	brn	Drk
NDH09525	432880.4302	7014230.805	1485.4	8/2/2012 12:06	HH	13	20	Colluvial	B	tan	Drk
NDH09526	432901.3251	7014321.575	1552.5	8/2/2012 12:46	HH	20	25	Colluvial	A	brn	Lgt
NDH09527	432931.6374	7014426.451	1598.5	8/2/2012 13:09	HH	6	12	Talus	C	tan	Drk
NDH09528	432959.9885	7014517.622	1661.7	8/2/2012 13:34	HH	22	30	Talus	B	brn	Drk
NDH07437	431393.7952	7015412.318	1869.5	8/2/2012 9:49	MH	15	20	Talus	Rock	blk	Lgt
NDH07438	431409.2111	7015307.038	1840.8	8/2/2012 10:27	MH	15	20	Residual	Rock	blk	Lgt

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH06357	40	40	0	20	Low	None	Moist	None	ESE	20	0	Barren
NDH06358	30	50	20	0	Low	None	Moist	None	ESE	10	0	Barren
NDH06359	30	40	20	10	None	None	Moist	None	NW	20	10	Barren
NDH06360	40	40	20	0	None	None	Moist	None	NW	30	50	Barren
NDH06361	20	20	20	40	Low	None	Moist	None	SE	35	0	Forest
NDH06362	20	30	30	20	Low	None	Moist	None	SE	35	10	Forest
NDH06363	0	30	50	20	High	None	Moist	None	SE	30	0	Brush
NDH06364	30	0	60	10	High	None	Dry	None	SE	40	0	Brush
NDH05343	0	0	15	85	High	None	Moist	None	SSE	20	500	Brush
NDH05344	40	40	10	10	Low	None	Moist	None	SSE	30	400	Grass
NDH05345	35	35	5	25	Low	None	Moist	None	SSE	45	350	Grass
NDH05346	75	5	15	5	Low	None	Moist	None	S	40	250	Grass
NDH05347	35	30	10	25	Low	None	Moist	None	SSW	40	200	Grass
NDH05348	45	15	30	10	Low	None	Moist	None	S	45	125	Grass
NDH05349	80	10	5	5	Low	None	Moist	None	S	50	75	Grass
NDH05351	40	45	15	0	Low	None	Moist	None	S	45	15	Grass
NDH05352	80	20	0	0	Low	None	Moist	None	SSE	35	200	Grass
NDH05353	60	15	15	10	Low	None	Moist	None	SSW	25	200	Grass
NDH09520	20	40	40	0	Med	None	Moist	None	S	31	300	Grass
NDH09521	20	60	20	0	Low	None	Moist	None	S	30	300	Grass
NDH09522	80	20	0	0	Low	None	Moist	None	WSW	32	60	Grass
NDH09523	40	35	15	0	Low	None	Moist	None	SW	30	5	Grass
NDH09524	50	40	10	0	Low	None	Moist	None	SW	26	0	Forest
NDH09525	50	50	0	0	Low	None	Moist	None	SSE	23	0	Forest
NDH09526	40	0	60	0	High	None	Moist	None	S	40	0	Grass
NDH09527	50	30	20	0	Low	None	Moist	None	SSW	28	0	Barren
NDH09528	35	35	30	0	Low	None	Moist	None	SSW	36	0	Brush
NDH07437	50	20	30	0	None	None	Dry	None	SSE	20	8	Barren
NDH07438	45	20	35	0	None	None	Dry	None	ESE	30	0	Barren

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH06357		None	
NDH06358		None	
NDH06359		None	
NDH06360		None	
NDH06361	Sparse	None	
NDH06362	Sparse	None	
NDH06363	Sparse	None	
NDH06364	Sparse	None	
NDH05343	Mod	None	
NDH05344	Mod	None	
NDH05345	Dense	None	
NDH05346	Mod	None	
NDH05347	Mod	None	
NDH05348	Sparse	None	
NDH05349	Sparse	None	
NDH05351	Sparse	None	
NDH05352	Sparse	None	
NDH05353	Sparse	None	
NDH09520	Mod	None	
NDH09521	Mod	None	
NDH09522	Mod	None	
NDH09523	Sparse	None	
NDH09524	Dense	None	
NDH09525	Mod	None	
NDH09526	Dense	None	
NDH09527	Sparse	None	
NDH09528	Sparse	None	
NDH07437		None	
NDH07438		None	

Sample ID	Notes
NDH06357	no soil, just mineral fines - siltstone with fine laminations, moderate gossan
NDH06358	no soil horizon development - slatey siltstone outcrop with weak gossan - pale weathering
NDH06359	lithology is highly carbonaceous shale - almost coal-like, very low density with metallic lustre
NDH06360	lithology is highly carbonaceous shale - almost coal-like, very low density with metallic lustre
NDH06361	
NDH06362	siltstone outcrop upslope - poor soil horizon development
NDH06363	very poor soil horizon development - talus slope - sandstone outcrop and talus, siltstone gravel and scree
NDH06364	very poor soil horizon development - talus slope - silicified conglomerate outcrop
NDH05343	
NDH05344	
NDH05345	
NDH05346	
NDH05347	
NDH05348	
NDH05349	
NDH05351	
NDH05352	
NDH05353	
NDH09520	
NDH09521	
NDH09522	
NDH09523	
NDH09524	
NDH09525	
NDH09526	
NDH09527	
NDH09528	
NDH07437	sandy gravel patch on talus slope; material is medium grey; outcrop is grey weathering shale with minor jarosite and Fe oxide
NDH07438	no soil developed here, jut talus; sample from grey sandy gravel patch on talus on ridge; outcrop is grey weathering shale with minor jarosite and Fe oxide

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH07439	431438.6648	7015212.419	1789.7	8/2/2012 11:10	MH	5	10	Colluvial	None	brn	Med
NDH07440	431492.0489	7015129.179	1719.5	8/2/2012 11:36	MH	20	25	Colluvial	None	brn	Med
NDH07441	431510.9157	7015024.569	1644.4	8/2/2012 12:00	MH	15	20	Colluvial	None	brn	Med
NDH07442	431511.549	7014920.533	1588.4	8/2/2012 12:24	MH	23	28	Colluvial	None	brn	Med
NDH07443	431364.8388	7015506.555	1907.5	8/2/2012 13:08	MH	18	23	Talus	Rock	blk	Lgt
NDH07444	431352.0276	7015604.35	1952.4	8/2/2012 13:44	MH	10	15	Talus	Rock	blk	Lgt
NDH06365	432816.7505	7015159.224	1998.7	8/7/2012 9:07	MR	5	10	Colluvial	C	brn	Med
NDH06366	432914.2802	7015112.238	1955.8	8/7/2012 9:38	MR	0	5	Residual	C	brn	Lgt
NDH06367	432987.1701	7015063.54	1920.6	8/7/2012 10:00	MR	0	5	Residual	C	brn	Drk
NDH06368	433057.7071	7014986.1	1856.9	8/7/2012 10:34	MR	5	15	Colluvial	C	brn	Drk
NDH06369	433144.7485	7014949.556	1822.1	8/7/2012 10:51	MR	20	25	Colluvial	C	blk	Med
NDH06370	433053.916	7014900.361	1821.4	8/7/2012 11:37	MR	0	5	Colluvial	C	tan	Lgt
NDH06371	433052.4355	7014796.928	1777.3	8/7/2012 11:56	MR	10	20	Colluvial	C	blk	Med
NDH06372	433234.1072	7014895.506	1791.9	8/7/2012 12:19	MR	0	10	Colluvial	C	tan	Drk
NDH06373	433306.4714	7014816.919	1780.3	8/7/2012 12:42	MR	10	15	Colluvial	C	tan	Drk
NDH06374	433391.0622	7014774.861	1748.2	8/7/2012 13:05	MR	20	30	Colluvial	C	blk	Med
NDH06375	433456.3823	7014719.642	1716.4	8/7/2012 13:28	MR	10	20	Colluvial	C	tan	Drk
NDH06376	433523.307	7014648.789	1684.1	8/7/2012 13:52	MR	10	20	Colluvial	B	brn	Med
NDH06377	433503.5318	7014822.132	1685.6	8/7/2012 14:10	MR	10	15	Colluvial	C	tan	Med
NDH06378	432278.9572	7012930.306	1830.7	8/7/2012 15:07	MR	5	10	Colluvial	B	brn	Drk
NDH06379	432346.0796	7012999.854	1790.2	8/7/2012 15:27	MR	20	25	Colluvial	B	brn	Drk
NDH06380	432421.9403	7013062.904	1743.9	8/7/2012 15:47	MR	10	15	Colluvial	B	brn	Lgt
NDH06381	432491.7553	7013125.34	1695.1	8/7/2012 16:08	MR	5	10	Colluvial	B	brn	Drk
NDH06382	432576.4312	7013181.708	1644.3	8/7/2012 16:29	MR	15	20	Colluvial	B	tan	Drk
NDH06383	432668.0868	7013239.604	1602.4	8/7/2012 16:54	MR	20	30	Colluvial	C	tan	Drk
NDH06384	432751.4507	7013293.589	1557.5	8/7/2012 17:11	MR	20	30	Colluvial	C	tan	Med
NDH06385	432817.3923	7013355.555	1521.6	8/7/2012 17:25	MR	15	25	Colluvial	C	tan	Med
NDH06386	432863.4662	7013448.771	1482.7	8/7/2012 17:40	MR	30	40	Colluvial	C	yel	Med
NDH05354	431839.4828	7015437.96	1707.1	8/7/2012 9:08	AC	5	10	Talus	None	wht	Lgt
NDH05355	431924.4401	7015399.011	1795.7	8/7/2012 9:36	AC	5	10	Talus	None	blk	Lgt
NDH05356	432005.2953	7015340.091	1841.5	8/7/2012 9:58	AC	1	10	Talus	None	brn	Drk

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH07439	25	40	35	0	Low	None	Dry	None	SE	20	0	Grass
NDH07440	40	40	20	0	High	None	Dry	None	S	33	15	Grass
NDH07441	10	35	50	5	Med	None	Moist	None	SE	35	1	Grass
NDH07442	40	50	10	0	Low	None	Moist	None	S	28	20	Grass
NDH07443	50	25	25	0	None	None	Dry	None	ESE	30	20	Barren
NDH07444	60	25	15	0	None	None	Dry	None	SE	20	10	Barren
NDH06365	10	20	50	20	Med	None	Moist	None	FLA	0	0	Grass
NDH06366	5	80	15	0	None	Low	Moist	None	ESE	20	0	Grass
NDH06367	20	30	30	20	Low	None	Moist	None	E	50	0	Grass
NDH06368	50	10	30	10	None	None	Moist	None	ESE	25	10	Barren
NDH06369	40	20	30	10	Low	None	Moist	None	ESE	30	0	Grass
NDH06370	50	15	25	10	None	Low	Moist	None	SSE	40	0	Barren
NDH06371	0	30	30	40	Low	None	Wet	None	SW	10	0	Grass
NDH06372	20	30	40	10	Low	None	Moist	None	ENE	10	5	Grass
NDH06373	20	20	60	20	Med	None	Moist	None	NNE	20	0	Grass
NDH06374	10	60	20	10	None	None	Moist	None	ENE	45	0	Barren
NDH06375	10	40	30	20	None	None	Moist	None	E	40	20	Barren
NDH06376	30	20	40	10	High	None	Moist	None	SSE	30	0	Brush
NDH06377	10	20	40	30	Low	None	Moist	None	ENE	15	30	Grass
NDH06378	10	20	50	20	High	None	Moist	None	SSE	20	0	Grass
NDH06379	20	30	40	10	Med	None	Moist	None	NE	35	0	Grass
NDH06380	20	20	40	20	Low	None	Moist	None	NE	30	10	Grass
NDH06381	30	30	20	20	Med	None	Moist	None	NE	40	0	Grass
NDH06382	30	40	20	10	High	None	Moist	None	NNE	35	0	Grass
NDH06383	20	40	20	20	Low	None	Wet	None	NE	30	0	Grass
NDH06384	20	30	30	20	Low	None	Wet	None	NE	30	0	Brush
NDH06385	5	25	30	40	Low	None	Wet	None	NE	30	0	Brush
NDH06386	10	30	40	20	Low	None	Moist	None	NNE	10	0	Forest
NDH05354	60	5	10	25	High	None	Moist	None	W	15	0	Grass
NDH05355	60	20	0	20	High	None	Moist	None	W	15	0	Grass
NDH05356	80	20	0	0	Low	None	Moist	None	WSW	25	0	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH07439	Sparse	None	
NDH07440	Sparse	None	
NDH07441	Mod	None	
NDH07442	Mod	None	
NDH07443		None	
NDH07444		None	
NDH06365	Sparse	None	
NDH06366	Sparse	None	
NDH06367	Sparse	None	
NDH06368		None	
NDH06369	Sparse	None	
NDH06370		None	
NDH06371	Sparse	None	
NDH06372	Sparse	None	
NDH06373	Sparse	None	
NDH06374		None	
NDH06375		None	
NDH06376	Sparse	None	
NDH06377	Mod	None	
NDH06378	Sparse	None	
NDH06379	Sparse	None	
NDH06380	Sparse	None	
NDH06381	Sparse	None	
NDH06382	Mod	None	
NDH06383	Mod	None	
NDH06384	Sparse	None	
NDH06385	Sparse	None	
NDH06386	Mod	None	
NDH05354	Sparse	None	
NDH05355	Sparse	None	
NDH05356	Sparse	None	

Sample ID	Notes
NDH07439	very poorly developed soil; outcrop is silicified pebble conglomerate with minor qz veins [up to 5 cm wide, max 3% density] and Fe oxide alt. and weathering
NDH07440	poorly developed soil, no obvious soil profile; outcrop is silicified pebble conglomerate with minor qz veins and Fe oxide weathering and Fe oxide alteration
NDH07441	moderately developed soil under moss mat,no obvious soil profile developed; outcrop is rusty weathering silty shale
NDH07442	moderately developed soil, no obvious soil profile developed, sandy grey brown colour; outcrop is silicified pebble conglomerate
NDH07443	grey sandy gravel patch on talus slope; no soil developed anywhere here; outcrop is grey weathering silty shale
NDH07444	grey sandy gravel patch on talus slope with no soil developed anywhere here; outcrop is grey weathering shale with Fe oxide alteration and weathering
NDH06365	on ridgeline - very little soil development - foliated siltstone with weak gossan outcrop
NDH06366	sandstone bed with carbonate matrix in siltstone outcrop with moderate gossan
NDH06367	slatey siltstone outcrop with very weak gossan
NDH06368	slatey siltstone with sandy beds, showing broken zones of moderate gossan and NW-dipping quartz veining (barren)
NDH06369	siltstone gravel
NDH06370	scree slope of siltstone > sandstone >conglomerate >chalk/claystone
NDH06371	scree field
NDH06372	foliated siltstone outcrop with ~1% quartz veining and weak gossan
NDH06373	siltstone gravel and scree
NDH06374	silt/claystone scree with very weak gossan
NDH06375	silt/claystone scree with very weak gossan
NDH06376	very poor soil horizon development - silicified siltstone outcrop with weak gossan
NDH06377	silt/claystone outcrop to NE, scree slope to SW
NDH06378	sandstone /siltstone outcrop
NDH06379	sandstone outcrop with weak gossan
NDH06380	siltstone and some sandy conglomerate talus and outcrop upslope
NDH06381	
NDH06382	poor soil horizon development
NDH06383	
NDH06384	
NDH06385	
NDH06386	proper soil horizon development
NDH05354	
NDH05355	
NDH05356	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05357	432088.6499	7015284.463	1899.9	8/7/2012 10:30	AC	1	10	Talus	None	blk	
NDH05358	432172.8172	7015215.632	1934.2	8/7/2012 10:55	AC	0	5	Talus	None	brn	Drk
NDH05359	432182.5164	7015167.503	1936.5	8/7/2012 11:26	AC	0	10	Talus	None	brn	Med
NDH05360	432095.012	7015109.906	1870.2	8/7/2012 11:54	AC	1	10	Talus	None	brn	Drk
NDH05361	432008.4141	7015071.611	1805.9	8/7/2012 12:24	AC	0	10	Talus	None	brn	Med
NDH05362	432271.9075	7015183.64	1970.1	8/7/2012 13:54	AC	0	10	Talus	None	brn	Drk
NDH05363	432372.8125	7015186.163	1987.1	8/7/2012 14:16	AC	0	10	Talus	None	brn	Drk
NDH05364	432465.2877	7015213.757	2013.4	8/7/2012 14:52	AC	0	10	Talus	None	brn	Med
NDH05365	432566.0488	7015261.427	2072.2	8/7/2012 15:31	AC	0	10	Talus	None	brn	Med
NDH05366	432339.9487	7012899.304	1790.3	8/7/2012 16:20	AC	10	15	Colluvial	None	brn	Med
NDH05367	432422.7995	7012876.205	1738.3	8/7/2012 16:41	AC	0	15	Talus	None	wht	Drk
NDH05368	432536.7865	7012860.071	1659.1	8/7/2012 17:08	AC	20	25	Colluvial	C	brn	Med
NDH05369	432892.9519	7013537.689	1462.2	8/7/2012 17:41	AC	30	40	Colluvial	C	brn	Med
NDH07445	431342.7185	7015701.512	1990.5	8/7/2012 9:09	MH	3	8	Residual	None	blk	Drk
NDH07446	431433.0585	7015750.855	1963.1	8/7/2012 9:47	MH	3	10	Residual	None	blk	Drk
NDH07447	431507.6157	7015797.936	1958.5	8/7/2012 10:23	MH	3	9	Residual	None	blk	Drk
NDH07448	431569.595	7015895.068	1961	8/7/2012 10:44	MH	10	15	Residual	None	brn	Med
NDH07449	431644.0571	7015933.981	1967.3	8/7/2012 11:13	MH	15	20	Residual	None	brn	Med
NDH07451	431755.4033	7015932.733	1932.2	8/7/2012 11:41	MH	3	10	Residual	None	blk	Lgt
NDH07452	431848.9502	7015932.609	1900.8	8/7/2012 12:11	MH	3	9	Residual	None	blk	Med
NDH07453	431950.8323	7015934.911	1914.1	8/7/2012 12:38	MH	5	10	Residual	None	blk	Med
NDH07454	432037.7244	7015968.369	1942.8	8/7/2012 13:11	MH	3	8	Residual	None	brn	Lgt
NDH07455	432139.2152	7015979.974	1971.6	8/7/2012 13:49	MH	5	10	Talus	None	brn	Lgt
NDH07456	432218.8839	7015992.413	1996	8/7/2012 14:24	MH	5	10	Talus	None	brn	Lgt
NDH07457	432627.595	7015758.886	2041.7	8/7/2012 15:12	MH	3	8	Residual	None	blk	Med
NDH07458	432625.2845	7015668.472	2020.2	8/7/2012 15:46	MH	8	13	Residual	None	blk	Drk
NDH07459	432625.8753	7015544.748	2027.3	8/7/2012 16:23	MH	5	10	Residual	None	blk	Drk
NDH07460	431412.8598	7013591.331	1793.9	8/7/2012 16:58	MH	8	12	Talus	None	brn	Med
NDH07461	431311.8724	7013555.96	1840.1	8/7/2012 17:30	MH	3	8	Talus	None	brn	Lgt
NDH09529	434713.2531	7014560.922	1309.9	8/7/2012 9:13	HH	15	20	Colluvial	A	brn	Med
NDH09530	434626.8974	7014607.811	1319	8/7/2012 9:37	HH	18	25	Colluvial	A	brn	Lgt

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05357	80	15	5	0	High	None	Moist	None	W	30	0	Barren
NDH05358	70	0	10	20	Low	None	Moist	None	W	55	0	Barren
NDH05359	65	5	10	20	Low	None	Moist	None	S	45	0	Barren
NDH05360	70	10	5	15	Low	None	Moist	None	S	55	0	Barren
NDH05361	85	15	0	0	Low	None	Moist	None	SSW	55	0	Barren
NDH05362	20	20	20	40	Med	None	Moist	None	S	0	70	Barren
NDH05363	60	30	10	0	Low	None	Moist	None	S	65	0	Grass
NDH05364	70	20	10	0	Low	None	Moist	None	SE	45	0	Barren
NDH05365	65	0	10	25	Low	None	Moist	None	SE	60	0	Barren
NDH05366	70	20	5	5	Low	None	Moist	None	E	45	25	Grass
NDH05367	65	15	10	10	Low	None	Moist	None	E	45	0	Barren
NDH05368	20	25	25	30	Low	None	Moist	None	NNE	25	5	Grass
NDH05369	20	5	40	35	Low	None	Moist	None	N	15	0	Forest
NDH07445	30	20	30	20	None	None	Moist	None	FLA	0	0	Barren
NDH07446	30	35	35	0	None	None	Dry	None	SE	20	1	Barren
NDH07447	20	25	50	5	None	None	Moist	None	FLA	0	1	Barren
NDH07448	20	50	30	0	Low	None	Moist	None	FLA	0	20	Grass
NDH07449	25	45	30	0	Low	None	Moist	None	NE	8	20	Grass
NDH07451	40	30	30	0	None	None	Moist	None	ESE	15	100	Grass
NDH07452	40	25	35	0	Med	None	Moist	None	FLA	0	60	Grass
NDH07453	25	40	35	0	None	None	Moist	None	FLA	0	2	Barren
NDH07454	50	40	10	0	None	None	Moist	None	SW	30	2	Barren
NDH07455	30	50	20	0	None	None	Moist	None	S	50	0	Barren
NDH07456	35	40	25	0	None	None	Moist	None	S	55	0	Barren
NDH07457	60	25	15	0	Low	None	Dry	None	S	10	1	Barren
NDH07458	15	25	45	15	None	None	Moist	None	S	10	2	Barren
NDH07459	50	15	30	5	None	None	Moist	None	FLA	0	0	Barren
NDH07460	40	45	15	0	Med	None	Moist	None	SE	22	0	Grass
NDH07461	25	30	30	15	None	None	Moist	None	NE	45	0	Barren
NDH09529	60	30	10	0	Med	None	Moist	None	SE	10	0	Brush
NDH09530	40	40	20	0	Med	None	Moist	None	SE	10	0	Brush

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05357		None	
NDH05358		None	
NDH05359		None	
NDH05360		None	
NDH05361		None	
NDH05362		None	
NDH05363	Sparse	None	
NDH05364		None	
NDH05365		None	
NDH05366	Sparse	None	
NDH05367		None	
NDH05368	Sparse	None	
NDH05369	Sparse	None	
NDH07445		None	
NDH07446		None	
NDH07447		None	
NDH07448	Sparse	None	
NDH07449	Sparse	None	
NDH07451	Sparse	None	
NDH07452	Sparse	None	
NDH07453		None	
NDH07454		None	
NDH07455		None	
NDH07456		None	
NDH07457		None	
NDH07458		None	
NDH07459		None	
NDH07460	Sparse	None	
NDH07461		None	
NDH09529	Dense	None	
NDH09530	Dense	None	

Sample ID	Notes
NDH05357	
NDH05358	
NDH05359	
NDH05360	
NDH05361	
NDH05362	
NDH05363	
NDH05364	
NDH05365	
NDH05366	
NDH05367	
NDH05368	
NDH05369	
NDH07445	very poor soil develop; outcrop is rusty weathering dark shale with minor jarosite, qz veins weathering out; jarosite associated with qz veins and fractures
NDH07446	no soil developed, sampled residual fines; outcrop is dark shale with minor jarosite alteration along fractures and Fe oxide weathering
NDH07447	residual fines on ridge line, no soil developed; outcrop is rusty weathering and white weathering dark shale with minor jarosite alt along fractures
NDH07448	residual fines on ridge, poorly developed soil under moss and grass; float here is white weathering dark shale with minor qz veins and Fe oxide weathering
NDH07449	poorly developed soil under moss and grass; float is white weathering dark shale with minor jarosite alt and Fe oxide weathering
NDH07451	no soil developed, collected residual/talus fines; float is white weathering dark shale with minor jarosite alt along fractures and Fe oxide weathering
NDH07452	no soil developed, collected residual fines under moss; float is white weathering dark shale with minor jarosite alt along fractures and Fe oxide weathering
NDH07453	no soil developed, collected residual fines; outcrop is rusty weathering dark shale with minor jarosite alt along fractures
NDH07454	no soil developed, sampled sandy gravel patch on talus; outcrop is rusty weathering black shale interbedded w/ rusty weathering sandstone
NDH07455	top of talus slope at base of shale cliff, no soil developed anywhere here; outcrop is rusty weathering dark shale
NDH07456	top of talus slope at base of shale cliff; no soil developed anywhere here, sampled sandy gravel patch on talus;
NDH07457	no soil developed, sampled sandy gravel patch on ridge line; outcrop is black shale with minor jarosite andthin qz[+/-jarosite] veins up to 2 cm wide
NDH07458	no soil developed, sampled silty patch on ridge; outcrop is white weathering dark shale with minor jarosite alt along fractures, qz veins up to 1cm wide
NDH07459	no soil developed, sampled silty patch on ridge line; outcrop is rusty weathering dark shale with minor jarosite alt; gravel clasts are shale and milky qz
NDH07460	poorly developed soil under moss mat; outcrop is rusty weathering, bedded silty shale
NDH07461	no soil developed; sampled sandy gravel patch on talus; outcrop is rusty weathering dark shale with minor qz veins and trace jarosite alt along fractures
NDH09529	
NDH09530	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH09531	434537.6415	7014660.148	1337.5	8/7/2012 9:58	HH	19	24	Colluvial	A	brn	Med
NDH09532	434459.3534	7014708.363	1360.8	8/7/2012 10:22	HH	35	43	Colluvial	C	tan	Drk
NDH09533	434372.5823	7014763.255	1404	8/7/2012 10:53	HH	30	40	Colluvial	B	tan	Med
NDH09534	434282.6054	7014804.469	1458.5	8/7/2012 11:25	HH	20	25	Colluvial	B	tan	Drk
NDH09535	434185.3224	7014823.916	1515.7	8/7/2012 11:52	HH	25	35	Colluvial	B	tan	Drk
NDH09536	434086.0021	7014841.922	1577.6	8/7/2012 12:22	HH	20	27	Colluvial	B	tan	Drk
NDH09537	433991.2959	7014860.393	1616.3	8/7/2012 12:46	HH	5	10	Residual	A	brn	Drk
NDH09538	433887.1352	7014850.456	1644.9	8/7/2012 13:20	HH	5	10	Residual	C	brn	Drk
NDH09539	433788.9246	7014828.698	1656	8/7/2012 13:42	HH	17	22	Residual	B	brn	Med
NDH09540	433688.0039	7014833.932	1670.7	8/7/2012 14:02	HH	15	22	Residual	C	brn	Med
NDH09541	433587.5357	7014836.745	1677.9	8/7/2012 14:15	HH	12	20	Residual	C	blk	Drk
NDH09542	431819.0987	7013968.705	1487.4	8/7/2012 14:57	HH	10	20	Colluvial	B	brn	Med
NDH09543	431785.2564	7013873.015	1525.9	8/7/2012 15:14	HH	15	24	Colluvial	B	brn	Drk
NDH09544	431742.0975	7013780.31	1574	8/7/2012 15:36	HH	15	25	Colluvial	B	brn	Drk
NDH09545	431678.6285	7013693.422	1624.3	8/7/2012 16:10	HH	10	17	Talus	B	brn	Med
NDH09546	431604.3674	7013654.503	1681.2	8/7/2012 16:47	HH	5	15	Talus	A	brn	Drk
NDH09547	431512.7845	7013628.028	1736	8/7/2012 17:15	HH	5	15	Talus	A	brn	Med
NDH05401	431155.1303	7012525.58	2013.4	8/8/2012 9:24	SS	2	5	Residual	B	tan	Med
NDH05402	431236.111	7012461.81	1959.9	8/8/2012 9:40	SS	2	5	Residual	B	brn	Med
NDH05403	431311.7949	7012404.841	1907.2	8/8/2012 9:52	SS	2	5	Residual	B	brn	Med
NDH05404	431383.6604	7012333.653	1878.4	8/8/2012 10:04	SS	5	10	Residual	B	brn	Med
NDH05405	431436.7917	7012248.005	1833.2	8/8/2012 10:20	SS	5	10	Residual	B	blk	Lgt
NDH05406	431484.1048	7012160.437	1794.6	8/8/2012 10:31	SS	5	10	Residual	B	tan	Med
NDH05407	431536.1169	7012077.044	1779.5	8/8/2012 10:43	SS	5	10	Residual	B	brn	Med
NDH05408	431621.5605	7012021.362	1742.7	8/8/2012 11:04	SS	4	8	Residual	B	tan	Med
NDH05409	431711.1407	7011970.981	1699.9	8/8/2012 11:15	SS	5	10	Residual	B	brn	Med
NDH05410	431805.6398	7011935.174	1691.4	8/8/2012 11:26	SS	5	10	Residual	B	brn	Med
NDH05411	431899.4407	7011905.886	1669.1	8/8/2012 11:39	SS	2	5	Residual	B	brn	Med
NDH05412	431996.8051	7011874.668	1659.4	8/8/2012 11:50	SS	5	10	Residual	B	brn	Med
NDH05413	432089.6116	7011837.79	1638.2	8/8/2012 12:05	SS	15	25	Residual	B	blk	Med
NDH05414	431984.5571	7012533.049	1947.9	8/8/2012 12:58	SS	2	5	Residual	C	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH09531	40	50	10	0	Med	None	Moist	None	SSE	8	0	Forest
NDH09532	25	65	10	0	Low	None	Moist	None	ESE	30	0	Forest
NDH09533	20	75	5	0	Low	None	Moist	None	E	32	0	Brush
NDH09534	10	85	5	0	Low	None	Moist	None	E	30	400	Brush
NDH09535	35	55	10	0	Low	None	Moist	None	E	30	400	Brush
NDH09536	10	80	10	0	Med	None	Moist	None	SE	24	25	Grass
NDH09537	20	30	50	0	Med	None	Moist	None	E	22	0	Grass
NDH09538	15	50	35	0	Low	None	Moist	None	E	14	1	Grass
NDH09539	60	30	10	0	Low	None	Moist	None	FLA	0	1	Grass
NDH09540	40	50	10	0	Low	None	Moist	None	ESE	20	2	Grass
NDH09541	60	35	5	0	Low	None	Moist	None	WNW	10	100	Grass
NDH09542	40	50	10	0	Low	None	Moist	None	NNE	16	0	Grass
NDH09543	55	40	5	0	Low	None	Moist	None	NNE	32	200	Grass
NDH09544	40	50	10	0	Low	None	Moist	None	NE	30	30	Grass
NDH09545	80	10	10	0	Med	None	Moist	None	NE	33	40	Grass
NDH09546	85	10	5	0	Low	None	Moist	None	NNE	28	1	Barren
NDH09547	90	10	0	0	Low	None	Moist	None	NE	30	40	Barren
NDH05401	35	25	20	20	None	None	Moist	None	S	35	25	Barren
NDH05402	35	30	20	15	None	None	Moist	None	SSW	40	50	Barren
NDH05403	40	20	20	20	None	None	Moist	None	SSW	35	100	Barren
NDH05404	50	15	20	15	None	None	Moist	None	S	30	100	Grass
NDH05405	45	20	20	15	Low	None	Moist	None	S	20	100	Grass
NDH05406	25	20	30	25	None	None	Moist	None	S	20	100	Grass
NDH05407	40	15	30	15	None	None	Moist	None	SSE	25	50	Grass
NDH05408	25	20	35	20	None	None	Moist	None	S	20	100	Grass
NDH05409	30	20	30	20	None	None	Moist	None	S	20	100	Grass
NDH05410	35	20	25	20	None	None	Moist	None	SSE	20	100	Grass
NDH05411	30	20	30	20	None	None	Moist	None	SSE	15	2	Grass
NDH05412	35	20	25	20	None	None	Moist	None	SSW	20	100	Grass
NDH05413	20	20	30	30	Low	None	Wet	None	SSW	15	100	Grass
NDH05414	30	40	20	10	None	None	Moist	None	E	40	20	Barren

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH09531	Dense	None	
NDH09532	Dense	None	
NDH09533	Dense	None	
NDH09534	Mod	None	
NDH09535	Mod	None	
NDH09536	Mod	None	
NDH09537	Mod	None	
NDH09538	Mod	None	
NDH09539	Mod	None	
NDH09540	Mod	None	
NDH09541	Sparse	None	
NDH09542	Mod	None	
NDH09543	Mod	None	
NDH09544	Mod	None	
NDH09545	Sparse	None	
NDH09546	Sparse	None	
NDH09547	Sparse	None	
NDH05401		None	
NDH05402		None	
NDH05403		None	
NDH05404	Sparse	None	
NDH05405	Mod	None	
NDH05406	Dense	None	
NDH05407	Dense	None	
NDH05408	Dense	None	
NDH05409	Dense	None	
NDH05410	Dense	None	
NDH05411	Dense	None	
NDH05412	Mod	None	
NDH05413	Dense	None	
NDH05414		None	

Sample ID	Notes
NDH09531	
NDH09532	
NDH09533	
NDH09534	
NDH09535	
NDH09536	
NDH09537	
NDH09538	
NDH09539	
NDH09540	
NDH09541	
NDH09542	
NDH09543	
NDH09544	
NDH09545	
NDH09546	
NDH09547	
NDH05401	shale scree
NDH05402	
NDH05403	shale scree
NDH05404	siltstone gravel
NDH05405	
NDH05406	
NDH05407	
NDH05408	
NDH05409	siltstone gravel
NDH05410	
NDH05411	
NDH05412	
NDH05413	
NDH05414	shale scree with quartz veining

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05415	432040.0883	7012469.279	1905.9	8/8/2012 13:12	SS	2	5	Residual	C	brn	Med
NDH05416	432140.5977	7012421.095	1875.7	8/8/2012 13:28	SS	5	10	Residual	B	brn	Med
NDH05417	432202.5408	7012331.373	1839.3	8/8/2012 13:46	SS	5	10	Residual	B	brn	Med
NDH05418	432242.5123	7012244.344	1803.7	8/8/2012 14:00	SS	5	10	Residual	B	brn	Med
NDH05419	432283.1499	7012153.028	1751.9	8/8/2012 14:13	SS	5	15	Residual	B	brn	Med
NDH05420	432310.2631	7012055.868	1707.2	8/8/2012 14:26	SS	5	10	Residual	B	brn	Med
NDH05421	432344.6811	7011963.383	1668.9	8/8/2012 14:39	SS	10	20	Residual	B	brn	Med
NDH05422	432399.3028	7011879.392	1615.9	8/8/2012 14:53	SS	5	15	Residual	B	brn	Med
NDH05423	433314.5665	7012428.731	1884.7	8/8/2012 15:47	SS	2	5	Residual	B	brn	Med
NDH05424	433401.1984	7012372.886	1837.7	8/8/2012 16:17	SS	2	10	Residual	B	yel	Med
NDH06387	431107.1733	7012592.139	0	8/8/2012 9:32	MR	0	5	Colluvial	C	brn	Lgt
NDH06388	431200.9707	7012617.999	0	8/8/2012 9:46	MR	5	10	Colluvial	C	brn	Lgt
NDH06389	431308.3699	7012619.516	0	8/8/2012 10:01	MR	10	15	Colluvial	B	brn	Lgt
NDH06390	431406.1575	7012609.837	0	8/8/2012 10:20	MR	10	15	Colluvial	C	brn	Lgt
NDH06391	431508.257	7012637.888	0	8/8/2012 10:34	MR	5	10	Colluvial	C	tan	Med
NDH06392	431607.5824	7012626.082	0	8/8/2012 11:02	MR	5	10	Colluvial	C	brn	Med
NDH06393	431710.8799	7012603.663	0	8/8/2012 11:21	MR	5	10	Colluvial	C	brn	Med
NDH06394	431797.4184	7012619.274	0	8/8/2012 11:58	MR	0	10	Colluvial	C	brn	Drk
NDH06395	431905.4919	7012609.949	0	8/8/2012 12:32	MR	10	20	Colluvial	C	yel	Med
NDH06396	431955.7296	7012680.05	0	8/8/2012 12:58	MR	0	5	Colluvial	C	yel	Med
NDH06397	432022.7768	7012769.283	0	8/8/2012 13:29	MR	5	10	Colluvial	C	brn	Med
NDH06398	432109.7108	7012822.656	0	8/8/2012 13:56	MR	10	20	Colluvial	C	brn	Lgt
NDH06399	432190.7107	7012869.6	0	8/8/2012 14:09	MR	0	10	Colluvial	C	blk	Lgt
NDH06401	433136.5636	7012669.697	0	8/8/2012 15:00	MR	0	10	Colluvial	C	blk	Med
NDH06402	433171.4355	7012778.92	0	8/8/2012 15:21	MR	0	10	Colluvial	C	blk	Med
NDH06403	433218.5403	7012849.272	0	8/8/2012 15:45	MR	15	20	Colluvial	B	tan	Drk
NDH06404	433236.4607	7012943.337	0	8/8/2012 16:16	MR	5	10	Colluvial	C	yel	Lgt
NDH05370	431023.1968	7012580.226	2059.2	8/8/2012 9:20	AC	5	10	Colluvial	None	brn	Med
NDH05371	430945.9109	7012648.01	2039.5	8/8/2012 9:31	AC	10	15	Colluvial	B	brn	Med
NDH05372	430883.5187	7012722.72	2019.8	8/8/2012 9:52	AC	5	10	Colluvial	None	brn	Drk
NDH05373	430855.7888	7012823.994	1979	8/8/2012 10:23	AC	0	10	Talus	None	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05415	35	45	10	10	None	None	Moist	None	ESE	40	100	Barren
NDH05416	25	25	30	20	Low	None	Moist	None	S	20	10	Grass
NDH05417	45	15	20	20	None	None	Moist	None	S	25	100	Grass
NDH05418	35	20	25	20	None	None	Moist	None	S	30	100	Grass
NDH05419	30	20	30	20	None	None	Moist	None	S	35	100	Grass
NDH05420	30	20	30	20	None	None	Moist	None	S	20	100	Grass
NDH05421	35	20	25	20	None	None	Moist	None	S	25	100	Grass
NDH05422	35	20	25	20	None	None	Moist	None	S	20	100	Grass
NDH05423	20	50	20	10	None	None	Moist	None	E	20	50	Grass
NDH05424	15	30	35	20	None	None	Moist	None	SE	10	25	Barren
NDH06387	20	30	30	20	Low	None	Moist	None	E	15	0	Grass
NDH06388	30	40	20	10	Low	None	Moist	None	E	20	0	Grass
NDH06389	40	30	20	10	Low	None	Moist	None	E	15	1	Grass
NDH06390	40	30	20	10	Low	None	Moist	None	E	20	0	Grass
NDH06391	40	30	20	10	Low	None	Moist	None	FLA	0	0	Grass
NDH06392	40	20	20	20	Med	None	Moist	None	FLA	0	0	Grass
NDH06393	30	20	30	20	Low	None	Moist	None	W	10	0	Grass
NDH06394	60	20	20	0	High	None	Moist	None	N	50	0	Grass
NDH06395	60	20	0	20	None	None	Wet	None	S	0	0	Barren
NDH06396	60	20	10	10	None	None	Moist	None	E	45	2	Barren
NDH06397	20	60	20	0	Med	None	Moist	None	NE	10	50	Grass
NDH06398	20	30	40	10	Med	None	Moist	None	ENE	30	2	Grass
NDH06399	20	20	50	10	None	None	Moist	None	NE	30	5	Grass
NDH06401	30	20	30	20	None	None	Moist	None	NE	35	0	Barren
NDH06402	40	30	20	10	Low	None	Moist	None	NNE	30	0	Barren
NDH06403	70	10	10	10	High	None	Moist	None	SW	10	0	Grass
NDH06404	20	0	0	80	Low	None	Wet	None	N	40	10	Barren
NDH05370	80	20	0	0	High	None	Moist	None	S	10	30	Grass
NDH05371	85	15	0	0	High	None	Moist	None	W	15	50	Grass
NDH05372	85	15	0	0	High	None	Moist	None	FLA	0	0	Grass
NDH05373	80	5	0	15	Low	None	Wet	None	N	15	0	Barren

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05415		None	
NDH05416	Mod	None	
NDH05417	Dense	None	
NDH05418	Dense	None	
NDH05419	Dense	None	
NDH05420	Dense	None	
NDH05421	Dense	None	
NDH05422	Dense	None	
NDH05423	Sparse	None	
NDH05424		None	
NDH06387	Mod	None	
NDH06388	Sparse	None	
NDH06389	Sparse	None	
NDH06390	Sparse	None	
NDH06391	Sparse	None	
NDH06392	Sparse	None	
NDH06393	Sparse	None	
NDH06394	Sparse	None	
NDH06395		None	
NDH06396		None	
NDH06397	Sparse	None	
NDH06398	Mod	None	
NDH06399	Sparse	None	
NDH06401		None	
NDH06402		None	
NDH06403	Sparse	None	
NDH06404		None	
NDH05370	Sparse	None	
NDH05371	Sparse	None	
NDH05372	Sparse	None	
NDH05373		None	

Sample ID	Notes
NDH05415	
NDH05416	sgeared conglomerate outcrop
NDH05417	
NDH05418	
NDH05419	
NDH05420	
NDH05421	
NDH05422	
NDH05423	silicified siltstone talus; with sheeted quartz veining
NDH05424	
NDH06387	foliated siltstone with weak gossan
NDH06388	foliated siltstone with weak gossan
NDH06389	foliated siltstone with very weak gossan
NDH06390	foliated siltstone with very weak gossan - multiple pinkish beds ~1-10m away
NDH06391	strongly foliated siltstone outcrop/gravel
NDH06392	strongly foliated siltstone outcrop/gravel - very little soil development
NDH06393	silicified siltstone outcrop with weak gossan - very little soil development
NDH06394	silicified coarse sandstone/conglomerate outcrop with ~2-3% quartz veining and weak gossan - very little soil development
NDH06395	silicified coarse sandstone/conglomerate outcrop with ~1% quartz veining and moderate gossan - poor soil development
NDH06396	talus slope/chute - silicified sandy conglomerate outcrop with moderate gossan - very strong haematite alteration seen in float upslope
NDH06397	at bottom of talus slope - silicified sandy conglomerate outcrop with moderate gossan
NDH06398	foliated siltstone with weak gossan
NDH06399	foliated siltstone with weak gossan
NDH06401	strongly foliated carbonaceous siltstone with weak gossan - almost phyllite
NDH06402	strongly foliated carbonaceous siltstone with weak gossan - almost phyllite
NDH06403	weakly silicified siltstone outcrop with weak gossan
NDH06404	mound in talus field below horrifying cliff of loose silicified sandy siltstone outcrop with weak gossan - patchy strong haematite schiller
NDH05370	
NDH05371	
NDH05372	
NDH05373	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05374	430900.735	7012920.18	1944.8	8/8/2012 10:50	AC	5	20	Talus	None	blk	
NDH05375	430939.2761	7013022.448	1973.2	8/8/2012 11:11	AC	0	5	Talus	Rock	brn	Lgt
NDH05376	430999.1682	7013077.635	1975.2	8/8/2012 11:40	AC	0	10	Talus	Rock	brn	Drk
NDH05377	431070.5283	7013160.069	1959.2	8/8/2012 12:11	AC	5	10	Colluvial	B	brn	Lgt
NDH05378	431080.7873	7013275.575	1958.1	8/8/2012 13:10	AC	5	15	Talus	B	brn	Drk
NDH05379	431135.5441	7013353.35	1941.2	8/8/2012 13:30	AC	10	20	Talus	None	brn	Drk
NDH05380	431148.0298	7013455.619	1952.1	8/8/2012 13:59	AC	0	10	Talus	Rock	brn	Med
NDH05381	431222.0382	7013525.369	1907.6	8/8/2012 14:27	AC	0	10	Talus	None	brn	Drk
NDH05382	433318.7862	7013680.979	1433.1	8/8/2012 15:26	AC	20	30	Colluvial	C	brn	Med
NDH05383	433283.8683	7013587.897	1455.1	8/8/2012 15:44	AC	20	25	Colluvial	C	brn	Med
NDH05384	433229.6769	7013506.36	1472.7	8/8/2012 15:58	AC	20	25	Colluvial	C	brn	Med
NDH08498	431012.2207	7012470.494	2026.8	8/8/2012 9:23	IJ	15	20	Talus	None	blk	Med
NDH08499	430882.3386	7012339.533	1999.6	8/8/2012 9:46	IJ	10	20	Talus	None	blk	Drk
NDH08501	430880.6635	7012237.961	1954.1	8/8/2012 10:13	IJ	25	30	Talus	B	blk	Drk
NDH08502	430919.5566	7012145.179	1877	8/8/2012 10:42	IJ	35	40	Talus	B	brn	Drk
NDH08503	430971.1838	7012060.112	1844.2	8/8/2012 11:09	IJ	25	30	Talus	B	brn	Drk
NDH08504	430998.2942	7011968.512	1821.3	8/8/2012 11:31	IJ	20	25	Talus	None	brn	Drk
NDH08505	431050.1821	7011879.726	1789.7	8/8/2012 11:53	IJ	25	30	Talus	B	brn	Drk
NDH08506	431126.1384	7011803.615	1773.9	8/8/2012 12:12	IJ	35	40	Talus	B	wht	Drk
NDH08507	431210.0476	7011774.146	1755.2	8/8/2012 12:30	IJ	35	40	Colluvial	B	blk	Drk
NDH08508	431310.7979	7011752.494	1735.2	8/8/2012 12:54	IJ	25	30	Colluvial	B	brn	Drk
NDH08509	431410.5524	7011750.928	1726.3	8/8/2012 13:07	IJ	20	25	Colluvial	B	brn	Drk
NDH08510	431509.6291	7011749.008	1709.8	8/8/2012 13:18	IJ	45	50	Colluvial	B	brn	Drk
NDH08511	431603.9697	7011741.061	1683.1	8/8/2012 13:35	IJ	25	30	Colluvial	B	brn	Drk
NDH08512	431713.1659	7011746.177	1661.8	8/8/2012 13:48	IJ	25	30	Colluvial	B	brn	Drk
NDH08513	431808.1521	7011741.009	1646.6	8/8/2012 14:00	IJ	25	30	Colluvial	B	brn	Drk
NDH08514	433834.4605	7013124.798	1356.8	8/8/2012 14:53	IJ	20	25	Colluvial	A	brn	Drk
NDH08515	433757.7928	7013065.819	1387.8	8/8/2012 15:21	IJ	30	35	Colluvial	A	brn	Drk
NDH08516	433695.8019	7012995.765	1437.1	8/8/2012 15:52	IJ	25	30	Colluvial	A	brn	Drk
NDH08517	433608.9697	7012947.771	1508.5	8/8/2012 16:13	IJ	25	30	Colluvial	B	brn	Drk
NDH07464	433782.6892	7013775.989	1377.4	8/8/2012 15:26	MH	32	37	Colluvial	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05374	90	10	0	0	None	None	Moist	None	FLA	0	5	Barren
NDH05375	85	15	0	0	Low	None	Moist	None	FLA	0	0	Grass
NDH05376	70	10	10	10	Med	None	Moist	None	E	50	0	Grass
NDH05377	0	0	25	75	Med	None	Moist	None	E	60	0	Grass
NDH05378	40	0	5	55	Med	None	Moist	None	ESE	65	0	Grass
NDH05379	90	10	0	0	Low	None	Moist	None	ENE	40	0	Grass
NDH05380	70	0	15	15	Med	None	Moist	None	E	60	0	Grass
NDH05381	80	10	5	5	Med	None	Moist	None	E	50	0	Grass
NDH05382	70	20	5	5	Med	None	Moist	None	N	10	0	Forest
NDH05383	40	30	10	20	Low	None	Moist	None	N	10	0	Forest
NDH05384	35	40	0	25	Med	None	Moist	None	FLA	0	0	Forest
NDH08498	65	15	15	5	None	None	Moist	None	SSW	16	10	Barren
NDH08499	60	15	15	10	None	None	Moist	None	NNW	8	10	Barren
NDH08501	50	25	15	15	Low	None	Moist	None	SE	24	400	Grass
NDH08502	45	25	15	20	Low	None	Wet	None	SSE	36	400	Grass
NDH08503	25	25	25	25	Low	None	Wet	None	SSE	36	25	Grass
NDH08504	60	15	15	10	None	None	Moist	None	SSE	28	10	Grass
NDH08505	45	20	20	15	None	None	Moist	None	SE	28	10	Grass
NDH08506	5	10	15	70	None	None	Moist	None	ENE	26	100	Grass
NDH08507	10	10	15	65	Low	None	Moist	None	ENE	32	35	Grass
NDH08508	40	15	20	25	Low	None	Moist	None	ENE	10	100	Grass
NDH08509	35	20	20	25	Low	None	Moist	None	E	12	0	Grass
NDH08510	5	15	30	50	Low	None	Moist	None	E	16	0	Grass
NDH08511	15	15	30	40	Low	None	Moist	None	ESE	18	0	Grass
NDH08512	15	15	35	35	Low	None	Moist	None	ESE	22	0	Grass
NDH08513	20	15	30	35	Low	None	Moist	None	SE	14	0	Grass
NDH08514	60	15	15	10	High	None	Moist	None	NE	37	600	Brush
NDH08515	60	15	15	10	High	None	Moist	None	NE	32	500	Brush
NDH08516	55	20	15	10	High	None	Moist	None	NE	36	150	Brush
NDH08517	45	25	15	15	Low	None	Moist	None	ENE	40	150	Brush
NDH07464	25	30	35	10	Low	None	Moist	None	E	28	0	Forest

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05374		None	
NDH05375	Sparse	None	
NDH05376	Sparse	None	
NDH05377	Sparse	None	
NDH05378	Sparse	None	
NDH05379	Sparse	None	
NDH05380	Sparse	None	
NDH05381	Sparse	None	
NDH05382	Mod	None	
NDH05383	Sparse	None	
NDH05384	Sparse	None	
NDH08498	Mod	None	
NDH08499	Sparse	None	
NDH08501	Mod	None	
NDH08502	Sparse	None	
NDH08503	Mod	None	
NDH08504	Mod	None	
NDH08505	Mod	None	
NDH08506	Mod	None	
NDH08507	Mod	None	
NDH08508	Mod	None	
NDH08509	Mod	None	
NDH08510	Mod	None	
NDH08511	Mod	None	
NDH08512	Mod	None	
NDH08513	Mod	None	
NDH08514	Mod	None	
NDH08515	Mod	None	
NDH08516	Mod	None	
NDH08517	Mod	None	
NDH07464	Mod	None	

Sample ID	Notes
NDH05374	
NDH05375	
NDH05376	
NDH05377	
NDH05378	
NDH05379	
NDH05380	
NDH05381	
NDH05382	
NDH05383	
NDH05384	
NDH08498	
NDH08499	
NDH08501	
NDH08502	
NDH08503	
NDH08504	
NDH08505	
NDH08506	
NDH08507	
NDH08508	
NDH08509	
NDH08510	
NDH08511	
NDH08512	
NDH08513	
NDH08514	
NDH08515	
NDH08516	
NDH08517	
NDH07464	well developed b horizon under moss mat; can't see outcrop anywhere from here

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH07465	433711.874	7013703.702	1392.4	8/8/2012 15:53	MH	27	33	Colluvial	B	brn	Med
NDH07466	433645.8417	7013632.061	1410.8	8/8/2012 16:29	MH	15	20	Colluvial	B	brn	Med
NDH09548	430949.629	7012375.799	2007.4	8/8/2012 9:27	HH	10	20	Talus	C	blk	Lgt
NDH09549	430799.1413	7012327.201	1988.9	8/8/2012 9:46	HH	10	18	Talus	C	brn	Drk
NDH09551	430660.9664	7012298.22	1989.3	8/8/2012 10:07	HH	20	30	Colluvial	C	brn	Drk
NDH09552	430671.8138	7012233.901	1979.6	8/8/2012 10:26	HH	20	28	Colluvial	C	brn	Drk
NDH09553	430643.1691	7012140.711	1967.6	8/8/2012 10:43	HH	12	22	Colluvial	C	brn	Med
NDH09554	430670.1607	7012008.987	1891.3	8/8/2012 11:17	HH	10	18	Talus	C	blk	Lgt
NDH09555	430626.705	7011947.88	1917.7	8/8/2012 11:35	HH	10	18	Talus	C	blk	Drk
NDH09556	430601.932	7011832.316	1972	8/8/2012 11:57	HH	12	22	Talus	C	blk	Lgt
NDH09557	430589.5136	7011745.836	1983.2	8/8/2012 12:14	HH	35	45	Talus	C	tan	Med
NDH09558	432240.405	7012415.095	1859.4	8/8/2012 12:50	HH	25	34	Residual	C	blk	Med
NDH09559	432342.67	7012414.433	0	8/8/2012 13:14	HH	12	20	Residual	C	brn	Med
NDH09560	432432.4221	7012432.24	0	8/8/2012 13:24	HH	12	22	Residual	A	brn	Med
NDH09561	432538.798	7012451.931	0	8/8/2012 13:48	HH	1	15	Colluvial	A	brn	Drk
NDH09562	432641.7047	7012470.026	0	8/8/2012 14:07	HH	15	22	Colluvial	A	brn	Med
NDH09563	432734.177	7012473.853	0	8/8/2012 14:23	HH	13	20	Colluvial	A	brn	Drk
NDH09564	432831.6076	7012454.361	0	8/8/2012 14:40	HH	10	15	Colluvial	C	blk	Med
NDH09565	432941.8445	7012466.554	0	8/8/2012 15:05	HH	15	25	Colluvial	C	brn	Med
NDH09566	433019.4111	7012478.687	0	8/8/2012 15:27	HH	10	20	Colluvial	C	org	Med
NDH09567	433118.2629	7012475.149	0	8/8/2012 15:55	HH	10	15	Talus	C	org	Drk
NDH09568	433220.1187	7012458.92	0	8/8/2012 16:22	HH	10	15	Talus	C	org	Drk
NDH06405	434857.6567	7012724.134	1695.6	8/9/2012 9:31	MR	0	10	Colluvial	C	brn	Med
NDH06406	434784.2462	7012778.835	1643.7	8/9/2012 9:56	MR	10	20	Colluvial	C	blk	Drk
NDH06407	434667.7086	7012803.523	1585.9	8/9/2012 10:27	MR	10	20	Colluvial	C	blk	Drk
NDH06408	434579.0601	7012807.884	1542.6	8/9/2012 10:53	MR	10	20	Colluvial	C	blk	Drk
NDH06409	434487.5382	7012797.781	1479.8	8/9/2012 11:47	MR	10	15	Colluvial	B	blk	Drk
NDH06410	434379.8151	7012821.705	1436.8	8/9/2012 12:10	MR	20	30	Colluvial	C	tan	Drk
NDH06411	435084.0382	7012806.441	1781.1	8/9/2012 13:07	MR	0	10	Colluvial	C	blk	Med
NDH06412	434292.8927	7012864.694	1378	8/9/2012 13:57	MR	20	25	Colluvial	B	org	Med
NDH06413	434205.4939	7012911.317	1358.5	8/9/2012 14:29	MR	20	30	Colluvial	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH07465	40	55	5	0	Med	None	Moist	None	ENE	10	0	Forest
NDH07466	50	15	30	5	Low	None	Moist	None	ENE	25	0	Forest
NDH09548	95	5	0	0	Low	None	Moist	None	S	22	50	Grass
NDH09549	40	60	0	0	Low	None	Moist	None	FLA	0	50	Barren
NDH09551	50	40	10	0	Low	None	Moist	None	W	8	100	Grass
NDH09552	30	65	25	10	Low	None	Wet	None	SE	20	75	Grass
NDH09553	25	50	20	5	Low	None	Wet	None	ESE	18	20	Barren
NDH09554	50	40	10	0	Low	None	Wet	None	S	30	10	Barren
NDH09555	20	60	15	5	Low	None	Wet	None	NNE	24	50	Barren
NDH09556	75	15	5	5	None	None	Moist	None	NNE	10	100	Barren
NDH09557	50	50	0	0	None	None	Moist	None	N	32	40	Barren
NDH09558	25	20	45	10	Low	None	Moist	None	ESE	16	40	Grass
NDH09559	80	10	10	0	Med	None	Moist	None	SSE	11	20	Grass
NDH09560	50	30	20	0	Med	None	Moist	None	ENE	8	5	Grass
NDH09561	55	20	25	0	Med	None	Moist	None	ESE	15	20	Grass
NDH09562	60	20	20	0	Med	None	Moist	None	SW	18	100	Grass
NDH09563	65	15	20	0	Med	None	Moist	None	SSW	21	20	Grass
NDH09564	90	5	5	0	Low	None	Moist	None	SSE	18	10	Grass
NDH09565	30	50	20	0	Low	None	Wet	None	SSW	31	15	Grass
NDH09566	50	50	0	0	Low	None	Moist	None	SW	22	60	Grass
NDH09567	50	50	0	0	Low	None	Moist	None	S	34	150	Grass
NDH09568	40	50	10	0	Low	None	Moist	None	S	40	0	Grass
NDH06405	30	50	20	0	Med	Low	Moist	None	WNW	50	0	Barren
NDH06406	30	20	40	10	None	None	Moist	None	WNW	20	50	Grass
NDH06407	30	20	20	30	Low	None	Moist	None	WSW	30	0	Grass
NDH06408	30	20	20	30	Low	None	Moist	None	W	35	20	Grass
NDH06409	40	0	20	40	Low	None	Moist	None	WSW	35	20	Brush
NDH06410	20	40	30	10	Low	None	Moist	None	W	25	0	Forest
NDH06411	60	10	0	30	Low	None	Moist	None	NW	40	10	Forest
NDH06412	30	20	20	30	High	None	Moist	None	W	30	0	Forest
NDH06413	30	30	30	10	Med	None	Wet	None	WNW	30	0	Forest

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH07465	Dense	None	
NDH07466	Dense	None	
NDH09548	Sparse	None	
NDH09549	Sparse	None	
NDH09551	Mod	None	
NDH09552	Sparse	None	
NDH09553	Sparse	None	
NDH09554	Sparse	None	
NDH09555	Sparse	None	
NDH09556	Sparse	None	
NDH09557	Sparse	None	
NDH09558	Sparse	None	
NDH09559	Mod	None	
NDH09560	Mod	None	
NDH09561	Mod	None	
NDH09562	Mod	None	
NDH09563	Mod	None	
NDH09564	Mod	None	
NDH09565	Sparse	None	
NDH09566	Sparse	None	
NDH09567	Sparse	None	
NDH09568	Sparse	None	
NDH06405		None	
NDH06406	Sparse	None	
NDH06407	Mod	None	
NDH06408	Mod	None	
NDH06409	Mod	None	
NDH06410	Sparse	None	
NDH06411		None	
NDH06412	Sparse	None	
NDH06413	Sparse	None	

Sample ID	Notes
NDH07465	well developed b horizon under moss mat; can't see outcrop anywhere from here
NDH07466	moderately developed b horizon under moss mat; can't see outcrop anywhere from here
NDH09548	
NDH09549	
NDH09551	
NDH09552	
NDH09553	
NDH09554	
NDH09555	
NDH09556	
NDH09557	
NDH09558	
NDH09559	
NDH09560	
NDH09561	
NDH09562	
NDH09563	
NDH09564	
NDH09565	
NDH09566	
NDH09567	
NDH09568	
NDH06405	silicified siltstone outcrop with moderate gossan and ~3% quartz veining - some leached sandy, rusty post-carbonitic float
NDH06406	gravel is carbonaceous siltstone - outcrop to S is silicified siltstone with weak gossan
NDH06407	gravel is carbonaceous siltstone, talus is silicified siltstone
NDH06408	gravel is carbonaceous siltstone, outcrop to north is foliated siltstone
NDH06409	slatey siltstone gravel - adjacent to fresh scree slope
NDH06410	mama and cub grizzly seen here from 4417
NDH06411	carbonaceous siltstone outcrop
NDH06412	heavily leached and high organic soil over bedrock - old talus slope of silicified siltstone
NDH06413	heavily leached and high organic soil over bedrock - old talus slope of silicified siltstone

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH06414	434147.553	7012987.06	1326.2	8/9/2012 14:54	MR	20	25	Colluvial	B	brn	Med
NDH06415	435031.5301	7012903.085	1739.1	8/9/2012 15:30	MR	0	10	Colluvial	C	blk	Drk
NDH06416	434965.7416	7012963.146	1696.5	8/9/2012 16:00	MR	0	10	Colluvial	C	blk	Drk
NDH06417	434037.4867	7011026.788	1775	8/9/2012 16:22	MR	20	25	Colluvial	C	blk	Med
NDH05385	435146.3699	7012289.938	1879.1	8/9/2012 9:25	AC	0	15	Talus	None	brn	Lgt
NDH05386	435068.8146	7012248.963	1821.6	8/9/2012 9:53	AC	10	20	Talus	Rock	brn	Drk
NDH05387	434968.99	7012212.897	1746.3	8/9/2012 10:21	AC	0	10	Talus	None	brn	Drk
NDH05388	434864.6431	7012210.174	1683.3	8/9/2012 10:56	AC	5	15	Talus	None	brn	Med
NDH05389	434780.7641	7012225.429	1647.9	8/9/2012 11:10	AC	0	10	Talus	None	blk	
NDH05390	434675.7775	7012207.68	1585.9	8/9/2012 11:35	AC	5	10	Colluvial	None	tan	Drk
NDH05391	434584.418	7012196.901	1536.7	8/9/2012 12:20	AC	0	15	Talus	None	tan	Drk
NDH05392	434488.3069	7012191.423	1467.5	8/9/2012 12:53	AC	15	25	Colluvial	None	brn	Drk
NDH05425	436294.6386	7012019.071	2015.3	8/9/2012 9:36	SS	2	5	Residual	C	brn	Med
NDH05426	436296.171	7012016.068	2008.6	8/9/2012 9:41	SS	2	5	Residual	C	brn	Med
NDH05427	436225.1732	7012094.371	1996.4	8/9/2012 9:53	SS	2	5	Residual	B	tan	Drk
NDH05428	436176.9043	7012173.897	2028.1	8/9/2012 10:09	SS	2	5	Residual	B	brn	Med
NDH05429	436095.8319	7012233.828	2049.7	8/9/2012 10:21	SS	2	5	Residual	B	brn	Med
NDH05430	435993.2444	7012239.392	2047.4	8/9/2012 10:40	SS	2	5	Residual	B	brn	Med
NDH05431	435899.6006	7012239.767	2047.1	8/9/2012 11:01	SS	2	5	Residual	B	tan	Med
NDH05432	435793.4559	7012243.365	2038.8	8/9/2012 11:27	SS	2	10	Residual	B	brn	Med
NDH05433	435631.1249	7012315.143	2025.4	8/9/2012 11:49	SS	2	5	Residual	C	brn	Lgt
NDH05434	435536.4006	7012265.584	2007.9	8/9/2012 12:02	SS	2	5	Residual	B	tan	Med
NDH05435	435474.4962	7012186.022	1954.9	8/9/2012 12:18	SS	2	5	Residual	B	brn	Med
NDH05436	435388.5283	7012134.806	1899.7	8/9/2012 12:31	SS	2	5	Residual	B	blk	Med
NDH05437	435313.6183	7012075.382	1862	8/9/2012 12:49	SS	2	10	Residual	B	tan	Med
NDH05438	435222.5513	7012016.657	1801.9	8/9/2012 13:21	SS	2	10	Residual	B	brn	Med
NDH05439	435162.7687	7011959.905	1732.7	8/9/2012 13:42	SS	2	5	Residual	B	brn	Med
NDH05440	435069.481	7011920.175	1667.7	8/9/2012 14:00	SS	2	10	Residual	B	brn	Med
NDH05441	434972.7085	7011890.548	1617.4	8/9/2012 14:16	SS	2	5	Residual	B	brn	Med
NDH05442	434882.6737	7011842.027	1571.9	8/9/2012 14:39	SS	2	5	Residual	B	blk	Med
NDH05443	435013.8136	7011564.845	1544.7	8/9/2012 15:08	SS	10	20	Residual	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH06414	20	40	30	10	Med	None	Wet	Yes	WNW	20	0	Forest
NDH06415	60	10	20	10	Low	None	Moist	None	NW	10	10	Barren
NDH06416	60	10	20	10	Low	None	Moist	None	NW	30	20	Grass
NDH06417	20	30	20	30	Low	None	Moist	None	W	15	20	Grass
NDH05385	40	25	35	0	Low	None	Dry	None	SSW	50	0	Grass
NDH05386	80	0	10	10	High	None	Moist	None	SSW	30	0	Grass
NDH05387	65	20	5	10	Low	None	Moist	None	SSW	40	0	Grass
NDH05388	70	10	10	10	Low	None	Moist	None	SSW	35	0	Grass
NDH05389	85	15	0	0	Low	None	Moist	None	SSW	35	0	Grass
NDH05390	10	0	5	80	High	None	Moist	None	WSW	20	20	Grass
NDH05391	20	5	5	70	Low	None	Moist	None	WSW	40	0	Grass
NDH05392	50	25	20	15	High	None	Moist	None	WSW	15	25	Brush
NDH05425	10	60	15	15	None	None	Moist	None	WSW	15	100	Barren
NDH05426	10	60	15	15	None	None	Moist	None	WSW	15	100	Barren
NDH05427	10	40	30	20	None	None	Moist	None	WSW	15	100	Barren
NDH05428	15	40	25	20	None	None	Moist	None	SSW	15	100	Barren
NDH05429	15	45	25	15	None	None	Moist	None	SSW	25	50	Barren
NDH05430	10	50	25	15	None	None	Moist	None	SW	15	30	Barren
NDH05431	15	45	20	20	None	None	Moist	None	SW	30	100	Barren
NDH05432	10	50	25	15	None	None	Moist	None	SSW	15	100	Barren
NDH05433	20	30	30	20	None	None	Moist	None	SSW	15	100	Barren
NDH05434	15	20	40	25	None	None	Moist	None	SW	10	100	Barren
NDH05435	15	35	30	20	None	None	Moist	None	SW	40	100	Barren
NDH05436	20	45	20	15	None	None	Moist	None	SW	40	50	Barren
NDH05437	20	35	25	20	None	None	Moist	None	SW	20	5	Barren
NDH05438	20	40	25	15	None	None	Moist	None	SW	55	10	Grass
NDH05439	10	60	20	10	None	None	Moist	None	SW	45	30	Barren
NDH05440	15	40	25	20	None	None	Moist	None	SW	40	100	Grass
NDH05441	15	30	35	20	None	None	Moist	None	SW	20	100	Barren
NDH05442	20	40	25	15	None	None	Moist	None	SW	20	100	Grass
NDH05443	15	30	35	20	None	None	Moist	None	SW	10	100	Brush

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH06414	Mod	None	
NDH06415		None	
NDH06416	Sparse	None	
NDH06417	Mod	None	
NDH05385	Sparse	None	
NDH05386	Sparse	None	
NDH05387	Sparse	None	
NDH05388	Sparse	None	
NDH05389	Sparse	None	
NDH05390	Sparse	None	
NDH05391	Sparse	None	
NDH05392	Sparse	None	
NDH05425		None	
NDH05426		None	
NDH05427		None	
NDH05428		None	
NDH05429		None	
NDH05430		None	
NDH05431		None	
NDH05432		None	
NDH05433		None	
NDH05434		None	
NDH05435		None	
NDH05436		None	
NDH05437		None	
NDH05438	Sparse	None	
NDH05439		None	
NDH05440	Sparse	None	
NDH05441		None	
NDH05442	Mod	None	
NDH05443	Dense	None	

Sample ID	Notes
NDH06414	
NDH06415	carbonaceous siltstone outcrop
NDH06416	carbonaceous siltstone outcrop with weak gossan; ~1m beds of sandy, silicified sandstone upslopE
NDH06417	carbonaceous siltstone gravel and outcrop to north
NDH05385	fissile siltstone
NDH05386	
NDH05387	
NDH05388	
NDH05389	
NDH05390	
NDH05391	
NDH05392	
NDH05425	shale scree
NDH05426	duplicate
NDH05427	
NDH05428	shale scree
NDH05429	silicified siltstone
NDH05430	shale scree
NDH05431	conglomerate subcrop
NDH05432	sheared conglomerate talus
NDH05433	shale scree
NDH05434	shale scree
NDH05435	siltstone and shale scree
NDH05436	shale and siltstone scree
NDH05437	silicified conglomerate outcrop
NDH05438	conglomerate outcrop
NDH05439	conglomerate talus
NDH05440	conglomerate talus
NDH05441	
NDH05442	shale scree
NDH05443	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05444	435113.0676	7011579.935	1553	8/9/2012 15:24	SS	10	20	Residual	B	brn	Med
NDH05445	433313.4062	7011384.277	1570.2	8/9/2012 16:16	SS	5	10	Residual	B	blk	Drk
NDH05446	433213.8296	7011215.262	1640.1	8/9/2012 16:44	SS	2	5	Residual	B	blk	Med
NDH05393	434395.2389	7012220.249	1416.1	8/9/2012 13:27	AC	10	20	Colluvial	B	brn	Drk
NDH05394	435875.8356	7011065.574	1671.1	8/9/2012 14:07	AC	5	20	Talus	None	brn	Drk
NDH05395	435932.3608	7011118.503	1705.8	8/9/2012 14:35	AC	0	20	Talus	None	brn	Drk
NDH05396	436002.1536	7011181.386	1772.6	8/9/2012 15:04	AC	10	30	Talus	None	brn	Med
NDH05397	436077.6402	7011248.43	1835.7	8/9/2012 15:37	AC	5	20	Talus	None	blk	Lgt
NDH05398	434137.764	7011040.416	1787.8	8/9/2012 16:23	AC	20	25	Colluvial	B	brn	Med
NDH08518	434067.4516	7011954.07	1470.2	8/9/2012 8:48	IJ	15	20	Colluvial	B	wht	Drk
NDH08519	433972.3173	7011972.177	1517	8/9/2012 9:23	IJ	20	25	Talus	C	brn	Drk
NDH08520	433881.5539	7012019.546	1563.5	8/9/2012 9:48	IJ	20	25	Talus	A	blk	Drk
NDH08521	433877.8085	7012020.737	1563.6	8/9/2012 10:00	IJ	25	30	Talus	B	blk	Med
NDH08522	433800.5337	7012072.104	1580.2	8/9/2012 10:26	IJ	25	30	Talus	A	brn	Drk
NDH08523	433645.5146	7012208.66	1695	8/9/2012 11:23	IJ	20	25	Talus	B	brn	Drk
NDH08524	433576.2317	7012281.6	1767.1	8/9/2012 12:10	IJ	20	25	Talus	A	brn	Drk
NDH08525	433499.8441	7012338.901	1812.7	8/9/2012 12:44	IJ	15	20	Talus	A	brn	Drk
NDH08526	435616.585	7011515.604	1818.2	8/9/2012 13:23	IJ	10	15	Talus	A	blk	Drk
NDH08527	435516.367	7011548.627	1754.7	8/9/2012 14:00	IJ	10	15	Talus	A	blk	Drk
NDH08528	435414.5305	7011555.123	1692.7	8/9/2012 14:31	IJ	25	30	Talus	A	blk	Drk
NDH08529	435316.6757	7011588.847	1625.5	8/9/2012 14:54	IJ	20	25	Talus	A	wht	Drk
NDH08530	435213.4454	7011609.308	1591.1	8/9/2012 15:13	IJ	30	35	Colluvial	B	brn	Drk
NDH08531	433364.6288	7011466.62	1541.6	8/9/2012 16:09	IJ	25	30	Colluvial	A	blk	Med
NDH08532	433259.9596	7011312.011	1610.7	8/9/2012 16:34	IJ	25	30	Residual	A	blk	Med
NDH07467	433269.1182	7013041.35	1696	8/9/2012 8:51	MH	7	12	Residual	None	brn	Drk
NDH07468	433232.1517	7013112.516	1623.4	8/9/2012 9:18	MH	10	15	Colluvial	None	brn	Med
NDH07469	433326.7395	7013118.359	1637.7	8/9/2012 9:45	MH	15	25	Colluvial	None	brn	Drk
NDH07470	433387.6919	7013198.643	1580.1	8/9/2012 10:27	MH	15	20	Colluvial	B	brn	Lgt
NDH07471	433209.6263	7013213.66	1571.9	8/9/2012 11:12	MH	15	20	Colluvial	None	brn	Drk
NDH07472	433182.2157	7013309.333	1501.6	8/9/2012 11:44	MH	10	15	Colluvial	B	brn	Med
NDH07473	433202.0533	7013401.797	1472.3	8/9/2012 12:10	MH	35	40	Colluvial	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05444	20	30	30	20	None	None	Moist	None	SW	10	100	Brush
NDH05445	20	20	35	25	Med	None	Moist	None	NNE	20	100	Grass
NDH05446	30	30	20	20	None	None	Moist	None	N	35	5	Barren
NDH05393	10	5	40	45	Low	None	Moist	None	WSW	10	125	Forest
NDH05394	90	5	5	0	Low	None	Dry	None	S	40	0	Barren
NDH05395	90	5	5	0	Low	None	Moist	None	SSE	45	0	Barren
NDH05396	95	2	2	0	Low	None	Moist	None	S	55	0	Barren
NDH05397	90	5	5	0	Low	None	Moist	None	S	45	20	Barren
NDH05398	75	0	10	15	Med	None	Moist	None	FLA	0	0	Grass
NDH08518	15	10	25	50	None	None	Moist	None	E	24	0	Forest
NDH08519	60	15	15	10	None	None	Moist	None	E	29	50	Brush
NDH08520	15	25	25	35	High	None	Moist	None	ESE	8	5	Grass
NDH08521	25	25	25	25	High	None	Moist	None	SE	14	5	Grass
NDH08522	65	25	5	5	None	None	Moist	None	W	8	5	Grass
NDH08523	35	25	25	15	Low	None	Moist	None	E	22	15	Grass
NDH08524	25	25	25	25	High	None	Moist	None	S	38	0	Barren
NDH08525	25	25	25	25	Low	None	Moist	None	E	26	5	Barren
NDH08526	45	20	20	15	Med	None	Moist	None	WSW	29	0	Barren
NDH08527	55	20	15	10	High	None	Moist	None	W	34	5	Grass
NDH08528	50	20	20	10	High	None	Wet	None	W	42	0	Grass
NDH08529	40	20	20	20	None	None	Wet	None	WNW	22	0	Grass
NDH08530	30	25	25	20	Low	None	Moist	None	SW	28	0	Grass
NDH08531	50	25	15	10	Med	None	Moist	None	NE	34	0	Grass
NDH08532	45	20	15	20	Low	None	Moist	None	NNE	20	0	Grass
NDH07467	25	35	35	5	Med	None	Moist	None	NNE	25	0	Grass
NDH07468	30	40	30	0	Low	None	Moist	None	NW	38	5	Grass
NDH07469	30	25	40	5	Med	None	Wet	None	E	34	7	Grass
NDH07470	70	15	15	0	Med	None	Moist	None	NE	25	10	Grass
NDH07471	70	22	8	0	Med	None	Moist	None	NW	35	20	Grass
NDH07472	75	15	10	0	Med	None	Moist	None	NNW	28	150	Grass
NDH07473	40	35	15	10	Low	None	Moist	None	NNW	15	350	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05444	Mod	None	
NDH05445	Dense	None	
NDH05446		None	
NDH05393	Mod	None	
NDH05394		None	
NDH05395		None	
NDH05396		None	
NDH05397		None	
NDH05398	Mod	None	
NDH08518	Sparse	None	
NDH08519	Mod	None	
NDH08520	Sparse	None	
NDH08521	Sparse	None	
NDH08522	Sparse	None	
NDH08523	Sparse	None	
NDH08524	Dense	None	
NDH08525	Dense	None	
NDH08526	Sparse	None	
NDH08527	Sparse	None	
NDH08528	Mod	None	
NDH08529	Mod	None	
NDH08530	Dense	None	
NDH08531	Dense	None	
NDH08532	Mod	None	
NDH07467	Mod	None	
NDH07468	Mod	None	
NDH07469	Mod	None	
NDH07470	Mod	None	
NDH07471	Mod	None	
NDH07472	Mod	None	
NDH07473	Dense	None	

Sample ID	Notes
NDH05444	
NDH05445	shale scree [recent landslide possibly]
NDH05446	shale and siltstone scree with quartz veining
NDH05393	
NDH05394	
NDH05395	
NDH05396	
NDH05397	entire hill is gravel scree slope
NDH05398	
NDH08518	
NDH08519	
NDH08520	
NDH08521	duplicate of sample NDH08520
NDH08522	
NDH08523	
NDH08524	
NDH08525	
NDH08526	
NDH08527	
NDH08528	
NDH08529	
NDH08530	
NDH08531	
NDH08532	
NDH07467	very poorly developed soil under moss; outcrop is rusty weathering silicified pebble conglomerate with minor qz veins up to 10 cm wide (max 5%)
NDH07468	poorly developed soil under moss mat, no obvious soil profile developed; outcrop is rusty weathering silicified pebble conglomerate with minor qz veins
NDH07469	poorly developed soil under moss mat, no obvious profile developed; outcrop is rusty weathering silicified pebble conglomerate with minor qz veins
NDH07470	weakly developed b horizon under moss mat; outcrop is rusty weathering black shale
NDH07471	weakly developed soil, no obvious soil profile developed; outcrop is rusty weathering black shale
NDH07472	weakly developed b horizon under moss mat, no real profile developed; can't see outcrop from here; gravel clasts are shale
NDH07473	well developed b horizon; can't see outcrop anywhere from here

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH07474	433439.9792	7013289.324	1524.9	8/9/2012 12:54	MH	15	20	Colluvial	B	brn	Med
NDH07475	433486.2812	7013370.099	1484	8/9/2012 13:12	MH	20	25	Colluvial	B	brn	Drk
NDH07476	433539.7263	7013452.212	1453.5	8/9/2012 13:37	MH	30	35	Colluvial	B	brn	Med
NDH07477	433594.2004	7013539.692	1426.9	8/9/2012 14:06	MH	40	45	Colluvial	B	brn	Drk
NDH07478	433976.6361	7011581.642	1498.3	8/9/2012 14:38	MH	15	20	Colluvial	None	brn	Lgt
NDH07479	434034.9309	7011494.632	1548.3	8/9/2012 15:09	MH	20	25	Colluvial	None	brn	Med
NDH07480	434078.4732	7011399.01	1590.2	8/9/2012 15:38	MH	15	20	Colluvial	None	blk	Lgt
NDH07481	434122.7354	7011334.393	1617.6	8/9/2012 16:46	MH	5	10	Talus	None	brn	Med
NDH09569	434544.6163	7013532.505	1292.3	8/9/2012 9:14	HH	15	20	Colluvial	C	brn	Lgt
NDH09570	434634.4882	7013471.798	1324.6	8/9/2012 9:36	HH	30	40	Colluvial	B	brn	Drk
NDH09571	434694.171	7013404.647	1364.1	8/9/2012 9:55	HH	30	40	Colluvial	C	brn	Med
NDH09572	434771.0559	7013359.81	1410.1	8/9/2012 10:19	HH	34	42	Colluvial	C	blk	Lgt
NDH09573	434854.1886	7013321.536	1458.5	8/9/2012 10:44	HH	20	30	Colluvial	C	brn	Med
NDH09574	434949.3295	7013276.52	1528.5	8/9/2012 11:15	HH	48	60	Talus	C	brn	Med
NDH09575	435010.2549	7013187.431	1584.8	8/9/2012 11:52	HH	20	27	Talus	B	brn	Drk
NDH09576	434856.3946	7013132.398	1522.8	8/9/2012 12:56	HH	15	20	Talus	B	blk	Med
NDH09577	434797.9288	7013198.036	1456.4	8/9/2012 13:17	HH	20	30	Talus	B	brn	Drk
NDH09578	434909.7282	7011144.367	1551.5	8/9/2012 13:44	HH	20	25	Colluvial	A	tan	Drk
NDH09579	434826.9896	7011109.631	1598.4	8/9/2012 14:06	HH	20	30	Colluvial	C	wht	Drk
NDH09580	434725.5707	7011100.165	1604.2	8/9/2012 14:24	HH	30	38	Colluvial	C	tan	Drk
NDH09581	434628.6338	7011117.546	1657.7	8/9/2012 14:48	HH	15	23	Colluvial	B	tan	Drk
NDH09582	434528.4797	7011120.878	1701.9	8/9/2012 15:14	HH	35	45	Colluvial	C	tan	Drk
NDH09583	434429.4477	7011109.33	1740.4	8/9/2012 15:39	HH	15	22	Colluvial	C	tan	Drk
NDH09584	434323.1853	7011092.545	1776.3	8/9/2012 15:59	HH	15	20	Residual	C	brn	Drk
NDH09585	434234.9282	7011067.039	1784	8/9/2012 16:20	HH	10	15	Residual	C	brn	Drk
NDH05447	432888.3603	7011285.172	1604.7	8/10/2012 14:15	SS	10	20	Residual	B	blk	Med
NDH05448	432876.0511	7011184.937	1677.9	8/10/2012 14:40	SS	10	20	Residual	B	blk	Med
NDH05449	432869.3716	7011069.353	1722.4	8/10/2012 15:13	SS	2	5	Residual	B	brn	Med
NDH05451	432788.1968	7011038.537	1725.2	8/10/2012 15:29	SS	2	5	Residual	B	brn	Drk
NDH05452	432715.5352	7010978.011	1762.7	8/10/2012 15:48	SS	2	5	Residual	B	brn	Med
NDH05453	432631.7233	7010921.434	1835.8	8/10/2012 16:26	SS	2	5	Residual	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH07474	30	55	15	0	None	None	Moist	None	NE	20	20	Grass
NDH07475	50	25	25	0	Med	None	Moist	None	NNE	20	120	Grass
NDH07476	25	50	20	5	Low	None	Moist	None	NNE	8	0	Forest
NDH07477	15	40	45	0	None	None	Moist	None	NE	15	0	Forest
NDH07478	70	15	15	0	Med	None	Moist	None	NW	20	0	Grass
NDH07479	30	30	35	5	Med	None	Moist	None	N	25	0	Grass
NDH07480	60	20	20	0	Low	None	Moist	None	NNE	15	500	Grass
NDH07481	90	2	5	3	High	None	Moist	None	NNW	30	400	Grass
NDH09569	30	20	40	10	Low	None	Moist	None	NW	22	0	Brush
NDH09570	50	10	40	0	High	None	Moist	None	NNW	20	0	Brush
NDH09571	30	50	20	0	Low	None	Moist	None	NW	29	0	Forest
NDH09572	30	45	20	5	Low	None	Moist	None	WNW	33	0	Brush
NDH09573	40	35	20	5	Low	None	Moist	None	WNW	27	200	Brush
NDH09574	50	35	15	0	Low	None	Moist	None	W	30	60	Grass
NDH09575	40	30	30	0	Low	None	Moist	None	WNW	42	2	Grass
NDH09576	40	40	10	10	Low	None	Moist	None	NNW	26	200	Grass
NDH09577	50	30	20	0	High	None	Moist	None	NW	28	300	Grass
NDH09578	40	40	20	0	Med	None	Moist	None	NE	10	0	Grass
NDH09579	30	40	20	10	Low	None	Moist	None	FLA	0	1	Grass
NDH09580	30	30	25	15	Low	None	Moist	None	E	22	50	Grass
NDH09581	40	50	10	0	Low	None	Wet	None	E	30	30	Grass
NDH09582	55	20	20	5	Low	None	Wet	None	E	23	30	Grass
NDH09583	60	25	15	0	Low	None	Wet	None	E	15	20	Grass
NDH09584	40	30	30	0	Low	None	Moist	None	FLA	0	5	Grass
NDH09585	40	40	20	0	Low	None	Moist	None	FLA	0	10	Grass
NDH05447	40	15	25	20	Low	None	Moist	None	N	45	80	Grass
NDH05448	45	15	25	15	Low	None	Moist	None	N	50	100	Grass
NDH05449	20	25	30	25	None	None	Moist	None	NNW	25	100	Grass
NDH05451	20	25	35	20	None	None	Moist	None	NNE	15	100	Grass
NDH05452	20	20	30	30	None	None	Moist	None	NE	25	100	Barren
NDH05453	20	40	20	20	None	None	Moist	None	NE	50	30	Barren

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH07474	Mod	None	
NDH07475	Mod	None	
NDH07476	Mod	None	
NDH07477	Mod	None	
NDH07478	Mod	None	
NDH07479	Dense	None	
NDH07480	Mod	None	
NDH07481	Sparse	None	
NDH09569	Sparse	None	
NDH09570	Sparse	None	
NDH09571	Sparse	None	
NDH09572	Mod	None	
NDH09573	Sparse	None	
NDH09574	Sparse	None	
NDH09575	Mod	None	
NDH09576	Sparse	None	
NDH09577	Sparse	None	
NDH09578	Dense	None	
NDH09579	Dense	None	
NDH09580	Dense	None	
NDH09581	Mod	None	
NDH09582	Mod	None	
NDH09583	Sparse	None	
NDH09584	Mod	None	
NDH09585	Mod	None	
NDH05447	Dense	None	
NDH05448	Dense	None	
NDH05449	Mod	None	
NDH05451	Mod	None	
NDH05452		None	
NDH05453		None	

Sample ID	Notes
NDH07474	well developed b horizon under moss mat
NDH07475	poorly developed b horizon under moss mat
NDH07476	weakly developed b horizon; can't see outcrop anywhere from here
NDH07477	well developed b horizon; can't see outcrop anywhere from here
NDH07478	poorly developed soil under moss mat; no profile developed; can't see outcrop anywhere from here
NDH07479	no obvious soil profile developed; can't see outcrop anywhere from here; this is a big solifluction lobe
NDH07480	poorly developed soil under moss mat, no obvious soil profile
NDH07481	no soil developed anywhere here,sampled fines from under moss mat on talus slope
NDH09569	
NDH09570	
NDH09571	
NDH09572	
NDH09573	
NDH09574	
NDH09575	
NDH09576	
NDH09577	
NDH09578	
NDH09579	
NDH09580	
NDH09581	
NDH09582	
NDH09583	
NDH09584	
NDH09585	
NDH05447	shale gravel
NDH05448	shale scree
NDH05449	
NDH05451	shale and basalt talus
NDH05452	shale and volcanics on scree slope
NDH05453	shale and volcanics on scree slope

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH06418	431972.8089	7011229.181	1664.4	8/10/2012 14:16	MR	15	25	Colluvial	C	tan	Drk
NDH06419	431904.4655	7011149.505	1724.9	8/10/2012 15:22	MR	0	10	Colluvial	C	blk	Med
NDH06420	431798.7201	7011106.787	1761	8/10/2012 16:10	MR	0	10	Colluvial	C	tan	Med
NDH06421	431738.0888	7011081.786	1815.9	8/10/2012 16:48	MR	0	10	Colluvial	C	tan	Med
NDH08533	431379.6181	7011470.541	1740.1	8/10/2012 14:39	IJ	25	30	Talus	A	brn	Drk
NDH08534	431371.7212	7011390.835	1780.5	8/10/2012 15:14	IJ	15	30	Talus	None	blk	Med
NDH08535	431358.4405	7011286.538	1857.1	8/10/2012 15:45	IJ	5	10	Talus	None	brn	Drk
NDH09586	432619.3159	7011438.641	1554.5	8/10/2012 14:10	HH	15	22	Colluvial	A	blk	Lgt
NDH09587	432564.2652	7011334.47	1616	8/10/2012 14:31	HH	20	30	Colluvial	A	blk	Med
NDH09588	432526.0291	7011233.106	1660.8	8/10/2012 14:51	HH	20	30	Colluvial	A	brn	Drk
NDH09589	432443.2437	7011157.381	1711	8/10/2012 15:16	HH	30	40	Talus	C	blk	Drk
NDH09590	432411.7729	7011067.207	1773.1	8/10/2012 15:48	HH	35	45	Talus	C	brn	Drk
NDH09591	432076.2762	7011121.065	1741.5	8/10/2012 16:42	HH	20	30	Talus	C	tan	Drk
NDH05454	432806.5184	7010505.977	1944.6	8/11/2012 8:40	SS	2	5	Residual	B	brn	Lgt
NDH05455	432903.7833	7010507.854	1933	8/11/2012 9:11	SS	2	5	Residual	B	brn	Med
NDH05456	433000.5835	7010539.834	1923.2	8/11/2012 9:31	SS	2	5	Residual	B	brn	Lgt
NDH05457	433090.7345	7010578.643	1928.3	8/11/2012 10:05	SS	2	5	Residual	C	brn	Med
NDH05458	433130.9149	7010636.878	1944.6	8/11/2012 10:25	SS	2	5	Residual	B	tan	Med
NDH05459	433165.7673	7010717.143	1901.4	8/11/2012 10:44	SS	2	5	Residual	B	blk	Med
NDH05460	433155.7547	7010816.356	1857.1	8/11/2012 11:18	SS	2	5	Residual	B	brn	Med
NDH05461	433154.942	7010914.635	1819.3	8/11/2012 11:49	SS	2	5	Residual	B	brn	Med
NDH05462	433170.537	7011016.104	1788.1	8/11/2012 12:08	SS	2	5	Residual	B	brn	Med
NDH05463	433187.2375	7011110.305	1723.4	8/11/2012 12:27	SS	2	5	Residual	B	blk	Med
NDH05464	432707.5659	7010535.717	1942.7	8/11/2012 13:23	SS	2	5	Residual	B	tan	Lgt
NDH05465	432627.1842	7010587.733	1963.3	8/11/2012 13:52	SS	2	5	Residual	B	tan	Med
NDH05466	432544.2275	7010640.734	1990.5	8/11/2012 14:18	SS	2	5	Residual	B	blk	Med
NDH05467	432461.3434	7010697.08	2017.6	8/11/2012 14:52	SS	2	5	Residual	B	blk	Med
NDH05468	432498.3924	7010773.391	1981.8	8/11/2012 15:21	SS	2	5	Residual	B	brn	Med
NDH05469	432563.3941	7010852.507	1912.2	8/11/2012 16:05	SS	2	5	Residual	B	brn	Med
NDH06422	434155.0123	7010653.389	1614.8	8/11/2012 9:03	MR	15	25	Colluvial	B	yel	Med
NDH06423	434103.6197	7010734.199	1668.2	8/11/2012 9:48	MR	10	20	Colluvial	B	tan	Drk

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH06418	40	20	10	30	None	None	Wet	None	N	40	70	Grass
NDH06419	30	20	20	30	None	None	Wet	None	NE	30	20	Barren
NDH06420	40	40	0	20	None	None	Wet	None	ENE	40	50	Barren
NDH06421	20	60	20	0	None	None	Wet	None	NE	50	0	Barren
NDH08533	60	15	10	15	Low	None	Moist	None	NNE	22	300	Barren
NDH08534	60	15	15	10	Low	None	Moist	None	NNE	36	75	Barren
NDH08535	40	25	20	15	Low	None	Moist	None	NNW	42	0	Barren
NDH09586	40	30	30	0	Med	None	Moist	None	NNE	20	400	Grass
NDH09587	40	20	40	0	Med	None	Moist	None	NNE	22	300	Grass
NDH09588	60	20	20	0	Med	None	Moist	None	NNE	28	200	Grass
NDH09589	60	30	10	0	Low	None	Wet	None	NNE	35	50	Grass
NDH09590	40	50	10	0	Low	None	Moist	None	NNW	42	20	Grass
NDH09591	30	40	30	0	Low	None	Moist	None	N	40	150	Grass
NDH05454	25	30	25	20	None	None	Moist	None	N	10	15	Barren
NDH05455	20	25	30	25	None	None	Moist	None	S	5	25	Barren
NDH05456	20	30	25	25	None	None	Moist	None	N	20	25	Barren
NDH05457	20	40	20	20	None	None	Moist	None	N	10	50	Barren
NDH05458	15	40	25	20	None	None	Moist	None	NW	50	1	Barren
NDH05459	20	35	25	20	None	None	Moist	None	N	35	80	Barren
NDH05460	10	30	35	25	None	None	Moist	None	N	15	100	Grass
NDH05461	20	35	25	20	None	None	Moist	None	N	15	100	Grass
NDH05462	20	40	20	20	None	None	Moist	None	N	10	100	Grass
NDH05463	30	30	20	20	None	None	Moist	None	N	50	5	Grass
NDH05464	20	40	20	20	None	None	Moist	None	E	5	100	Barren
NDH05465	20	35	25	20	None	None	Moist	None	ESE	15	100	Barren
NDH05466	15	40	25	20	None	None	Moist	None	NE	15	100	Barren
NDH05467	25	40	20	15	None	None	Moist	None	NE	30	80	Barren
NDH05468	15	40	25	20	None	None	Moist	None	ENE	50	15	Barren
NDH05469	20	40	25	15	None	None	Moist	None	NE	45	15	Barren
NDH06422	50	10	10	30	High	None	Moist	None	SSE	35	0	Grass
NDH06423	30	30	10	30	Med	None	Moist	None	SSE	30	40	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH06418	Mod	Heavy	Slope Failure
NDH06419		None	
NDH06420		None	
NDH06421		None	
NDH08533	Mod	None	
NDH08534	Dense	None	
NDH08535	Dense	None	
NDH09586	Dense	None	
NDH09587	Mod	None	
NDH09588	Mod	None	
NDH09589	Sparse	None	
NDH09590	Sparse	None	
NDH09591	Sparse	None	
NDH05454		None	
NDH05455		None	
NDH05456		None	
NDH05457		None	
NDH05458		None	
NDH05459		None	
NDH05460	Sparse	None	
NDH05461	Sparse	None	
NDH05462	Sparse	None	
NDH05463	Sparse	None	
NDH05464		None	
NDH05465		None	
NDH05466		None	
NDH05467		None	
NDH05468		None	
NDH05469		None	
NDH06422	Dense	None	
NDH06423	Dense	None	

Sample ID	Notes
NDH06418	old landslide - siltstone / sandstone / leached sandy conglomerate talus/gravel
NDH06419	carbonaceous siltstone gravel with weak gossan - outcrop is sample NDR07132
NDH06420	silicified siltstone gravel - outcrop across slope to west is similar to sample NDR07132
NDH06421	slatey siltstone outcrop with weak gossan - very poor soil development
NDH08533	
NDH08534	
NDH08535	
NDH09586	
NDH09587	
NDH09588	
NDH09589	
NDH09590	
NDH09591	
NDH05454	conglomerate talus
NDH05455	conglomerate talus
NDH05456	conglomerate subcrop
NDH05457	conglomerate talus
NDH05458	conglomerate outcrop
NDH05459	shale scree
NDH05460	volcanic scree
NDH05461	siltstone scree
NDH05462	
NDH05463	shale scree
NDH05464	conglomerate subcrop
NDH05465	conglomerate talus
NDH05466	shale and siltstone scree
NDH05467	shale and siltstone scree
NDH05468	conglomerate subcrop
NDH05469	shale and conglomerate talus
NDH06422	very poor soil horizon development - siltstone gravel
NDH06423	poor soil horizon development - siltstone outcrop with weak gossan downslope

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH06424	434068.7657	7010827.768	1711.9	8/11/2012 10:19	MR	25	30	Colluvial	B	tan	Drk
NDH06425	434069.2814	7010831.677	1711.7	8/11/2012 10:22	MR	30	40	Colluvial	B	tan	Drk
NDH06426	434073.1787	7010931.326	1756.9	8/11/2012 10:46	MR	20	30	Colluvial	B	blk	Med
NDH06427	433944.6298	7011028.131	1775.7	8/11/2012 11:23	MR	15	20	Colluvial	C	blk	Med
NDH06428	433836.8781	7011027.275	1788.3	8/11/2012 11:54	MR	0	10	Colluvial	B	brn	Lgt
NDH06429	433739.3984	7011009.196	1807.6	8/11/2012 12:22	MR	5	15	Colluvial	B	brn	Lgt
NDH06430	433648.3098	7010969.442	1826	8/11/2012 12:44	MR	0	10	Colluvial	B	tan	Lgt
NDH06431	433554.8251	7010925.356	1852.1	8/11/2012 13:21	MR	10	20	Colluvial	C	tan	Lgt
NDH06432	433482.2357	7010855.933	1889.6	8/11/2012 13:52	MR	5	15	Colluvial	B	brn	Med
NDH06433	433397.7676	7010799.09	1915	8/11/2012 14:21	MR	0	15	Colluvial	B	org	Med
NDH06434	433357.9361	7010709.137	1933.1	8/11/2012 14:52	MR	0	10	Colluvial	B	blk	Lgt
NDH06435	433282.1279	7010652.285	1936.3	8/11/2012 15:13	MR	0	10	Colluvial	B	wht	Drk
NDH06436	433511.0887	7010771.713	1868.2	8/11/2012 15:47	MR	15	20	Colluvial	B	org	Med
NDH06437	433594.8103	7010693.441	1809.9	8/11/2012 16:19	MR	20	30	Colluvial	B	brn	Med
NDH06438	433663.0755	7010634.862	1769	8/11/2012 16:46	MR	10	20	Colluvial	B	blk	Med
NDH05399	435432.7392	7012560.397	1970	8/11/2012 9:20	AC	0	15	Talus	None	blk	Lgt
NDH05551	435479.2441	7012481.824	2031.1	8/11/2012 9:50	AC	0	10	Talus	None	brn	Drk
NDH05552	435532.4369	7012398.287	2050.5	8/11/2012 10:13	AC	5	15	Talus	None	tan	Med
NDH05553	435457.3585	7012350.938	2020.9	8/11/2012 10:31	AC	10	20	Talus	None	brn	Drk
NDH05554	435352.1922	7012311.252	1986.6	8/11/2012 10:54	AC	5	20	Colluvial	None	brn	Drk
NDH05555	435262.2997	7012298.357	1901.9	8/11/2012 12:49	AC	0	15	Talus	None	brn	Med
NDH05556	435364.929	7012846.137	1895.8	8/11/2012 12:51	AC	0	10	Colluvial	None	brn	Drk
NDH05557	435373.4022	7012926.21	1864.1	8/11/2012 13:15	AC	0	10	Talus	None	blk	Lgt
NDH05558	435388.6003	7013020.08	1862.2	8/11/2012 13:42	AC	0	15	Colluvial	None	blk	Lgt
NDH05559	435302.2423	7013094.44	1795.9	8/11/2012 14:02	AC	0	15	Talus	None	blk	
NDH05560	435205.4916	7013114.03	1726.6	8/11/2012 14:19	AC	5	20	Colluvial	None	brn	Med
NDH05561	435119.0258	7013157.749	1678.1	8/11/2012 14:41	AC	0	10	Colluvial	None	brn	Med
NDH05562	435055.8872	7012700.778	1841.6	8/11/2012 15:22	AC	0	15	Talus	None	brn	Med
NDH05563	434967.1598	7012682.692	1785.5	8/11/2012 15:58	AC	0	5	Talus	None	brn	Med
NDH08556	433912.0674	7010454.348	0	8/11/2012 16:12	IJ	25	30	Colluvial	B	blk	Drk
NDH08557	433835.001	7010521.869	0	8/11/2012 16:33	IJ	20	25	Colluvial	B	brn	Drk

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH06424	10	30	20	40	Low	None	Moist	None	SSE	20	0	Grass
NDH06425	10	30	20	40	Low	None	Moist	None	SSE	20	0	Grass
NDH06426	20	20	20	40	Low	None	Moist	None	S	30	0	Grass
NDH06427	40	20	0	40	Med	None	Moist	None	S	10	20	Grass
NDH06428	20	40	30	10	Med	None	Moist	None	ENE	15	10	Grass
NDH06429	20	30	40	10	Med	None	Moist	None	ENE	10	5	Grass
NDH06430	20	30	20	30	Low	None	Moist	None	ENE	15	10	Grass
NDH06431	50	20	10	20	High	None	Moist	None	E	15	10	Grass
NDH06432	30	30	20	20	High	None	Moist	None	ENE	10	5	Grass
NDH06433	20	60	0	20	Low	None	Moist	None	N	35	5	Barren
NDH06434	10	40	20	30	Low	None	Moist	None	E	50	0	Barren
NDH06435	10	10	0	80	None	None	Moist	None	E	30	0	Barren
NDH06436	20	10	10	60	Low	None	Moist	None	ESE	30	100	Grass
NDH06437	20	20	20	40	Med	None	Moist	None	ESE	35	0	Grass
NDH06438	30	30	0	40	Med	None	Moist	None	ESE	35	0	Grass
NDH05399	90	0	5	5	None	None	Moist	None	W	40	20	Barren
NDH05551	80	5	5	10	Low	None	Moist	None	WNW	40	0	Barren
NDH05552	80	0	0	20	Low	None	Moist	None	FLA	0	50	Barren
NDH05553	60	25	10	5	Low	None	Moist	None	SSW	25	75	Barren
NDH05554	20	5	30	45	Med	None	Moist	None	SSW	20	100	Grass
NDH05555	60	10	10	20	Low	None	Moist	None	SSW	50	0	Grass
NDH05556	70	25	5	0	Low	None	Moist	None	NNW	65	0	Barren
NDH05557	90	0	1	9	Low	None	Moist	None	FLA	0	25	Barren
NDH05558	90	0	0	10	Low	None	Moist	None	FLA	0	0	Grass
NDH05559	80	5	5	10	None	None	Moist	None	WSW	40	25	Barren
NDH05560	40	40	15	5	Med	None	Moist	None	W	45	0	Grass
NDH05561	70	15	0	15	Low	None	Moist	None	WSW	40	0	Grass
NDH05562	40	15	10	35	Low	None	Moist	None	S	25	0	Barren
NDH05563	20	55	10	15	High	None	Moist	None	W	60	0	Barren
NDH08556	15	25	35	25	High	None	Moist	None	SW	34	0	Brush
NDH08557	35	25	25	15	Low	None	Moist	None	SW	18	0	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH06424	Mod	None	
NDH06425	Mod	None	
NDH06426	Mod	None	
NDH06427	Sparse	None	
NDH06428	Sparse	None	
NDH06429	Sparse	None	
NDH06430	Sparse	None	
NDH06431	Sparse	None	
NDH06432	Sparse	None	
NDH06433		None	
NDH06434		None	
NDH06435		None	
NDH06436	Mod	None	
NDH06437	Mod	None	
NDH06438	Mod	None	
NDH05399		None	
NDH05551		None	
NDH05552		None	
NDH05553		None	
NDH05554	Sparse	None	
NDH05555	Sparse	None	
NDH05556		None	
NDH05557		None	
NDH05558	Sparse	None	
NDH05559		None	
NDH05560	Sparse	None	
NDH05561	Sparse	None	
NDH05562		None	
NDH05563		None	
NDH08556	Sparse	None	
NDH08557	Dense	None	

Sample ID	Notes
NDH06424	siltstone gravel - wonderful soil!
NDH06425	duplicate - siltstone gravel - wonderful soil!
NDH06426	siltstone gravel
NDH06427	slatey siltstone outcrop to north
NDH06428	no soil horizon development - slatey siltstone outcrop with weak gossan to north
NDH06429	siltstone outcrop with very weak gossan
NDH06430	no A horizon - siltstone outcrop with moderate gossano north
NDH06431	no B horizon - siltstone outcrop with moderate gossano north
NDH06432	very poor soil horizon development - siltstone outcrop with weak gossano north
NDH06433	very poor soil development - outcrop is silicified sandstone with quartz veining and carbonate leaching, showing a moderate/strong gossan
NDH06434	slatey siltstone outcrop with weak gossan - silicified ~10m upslope
NDH06435	silicified conglomerate outcrop - most amazing tiny pocket of clay to sample on jagged rocky ridge
NDH06436	moderate gossan silicified decalcified sandstone 100m upslope
NDH06437	siltstone gravel
NDH06438	siltstone gravel
NDH05399	
NDH05551	
NDH05552	
NDH05553	
NDH05554	
NDH05555	
NDH05556	
NDH05557	
NDH05558	
NDH05559	
NDH05560	
NDH05561	
NDH05562	
NDH05563	
NDH08556	
NDH08557	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH08558	433760.3636	7010593.243	0	8/11/2012 16:49	IJ	25	30	Colluvial	B	brn	Drk
NDH08537	435702.4879	7011541.938	1849.4	8/11/2012 9:35	IJ	5	10	Talus	A	blk	Med
NDH08538	435803.2699	7011575.036	1866.8	8/11/2012 9:52	IJ	5	15	Talus	B	brn	Med
NDH08539	435893.5405	7011606.304	1876.5	8/11/2012 10:08	IJ	5	15	Talus	A	brn	Med
NDH08540	435992.2911	7011642.792	1897.8	8/11/2012 10:31	IJ	5	15	Talus	A	brn	Med
NDH08541	436069.6256	7011681.007	1928.8	8/11/2012 10:59	IJ	5	15	Talus	A	brn	Lgt
NDH08542	436150.8103	7011736.051	1960.7	8/11/2012 11:18	IJ	5	10	Talus	A	brn	Drk
NDH08543	436223.2782	7011807.987	1984.5	8/11/2012 11:40	IJ	5	10	Talus	None	brn	Med
NDH08544	436260.9308	7011877.641	2004.1	8/11/2012 12:01	IJ	5	10	Talus	None	brn	Lgt
NDH08545	436365.5236	7011943.372	2018.7	8/11/2012 12:25	IJ	5	10	Talus	None	wht	Med
NDH08546	436420.3401	7011864.092	1995.6	8/11/2012 12:55	IJ	5	15	Talus	None	wht	Med
NDH08547	436463.9045	7011783.362	1970.2	8/11/2012 13:15	IJ	10	20	Talus	A	brn	Med
NDH08548	436483.768	7011673.194	1940.8	8/11/2012 13:29	IJ	5	15	Talus	None	wht	Med
NDH08549	436556.5041	7011597.278	1927.3	8/11/2012 13:47	IJ	5	10	Talus	None	brn	Med
NDH08551	436456.7104	7011562.837	1930.8	8/11/2012 14:08	IJ	5	10	Talus	None	brn	Lgt
NDH08552	436398.4706	7011498.602	1920.1	8/11/2012 14:23	IJ	0	5	Talus	None	blk	Med
NDH08553	436297.554	7011437.255	1874.9	8/11/2012 14:51	IJ	0	5	Talus	None	blk	Lgt
NDH08554	436245.2731	7011369.562	1874.3	8/11/2012 15:13	IJ	0	10	Talus	None	blk	Med
NDH08555	436155.6459	7011307.438	1862	8/11/2012 15:38	IJ	0	10	Talus	None	blk	Med
NDH07482	432367.4259	7010742.699	2022.8	8/11/2012 8:33	MH	3	8	Residual	None	blk	Lgt
NDH07483	432333.7117	7010801.547	1999.9	8/11/2012 9:17	MH	3	8	Residual	None	brn	Med
NDH07484	432271.6651	7010704.4	1995.5	8/11/2012 9:51	MH	5	10	Talus	None	brn	Med
NDH07485	432169.162	7010688.35	1963.1	8/11/2012 10:17	MH	5	10	Talus	None	brn	Med
NDH07486	432070.7895	7010693.392	1960.3	8/11/2012 10:31	MH	5	10	Residual	None	brn	Drk
NDH07487	431974.0365	7010699.704	1949.3	8/11/2012 11:02	MH	5	10	Residual	None	brn	Drk
NDH07488	431873.0822	7010697.562	1948.7	8/11/2012 11:54	MH	5	10	Residual	None	blk	Med
NDH07489	431775.5192	7010717.085	1963.9	8/11/2012 12:24	MH	3	8	Residual	None	brn	Med
NDH07490	431669.2894	7010734.937	2019.7	8/11/2012 12:53	MH	4	9	Residual	None	brn	Med
NDH07491	431576.2592	7010758.642	2065.8	8/11/2012 13:34	MH	5	10	Talus	None	blk	Med
NDH07492	432787.8528	7010394.544	1915.4	8/11/2012 14:02	MH	2	6	Residual	None	brn	Med
NDH07493	432949.3024	7010383.197	1843.2	8/11/2012 14:41	MH	5	10	Talus	None	tan	Drk

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH08558	35	25	30	10	Med	None	Moist	None	ESE	35	0	Grass
NDH08537	60	15	10	15	Med	None	Moist	None	SW	12	0	Barren
NDH08538	25	35	15	25	Low	None	Moist	None	FLA	0	0	Barren
NDH08539	25	30	20	25	Low	None	Moist	None	NW	8	15	Grass
NDH08540	35	30	15	20	None	None	Moist	None	SW	18	20	Barren
NDH08541	35	15	15	35	None	None	Moist	None	S	16	100	Barren
NDH08542	35	15	25	25	Med	None	Moist	None	SSW	12	0	Barren
NDH08543	75	5	10	10	None	None	Moist	None	SSW	13	10	Barren
NDH08544	35	15	25	26	None	None	Moist	None	FLA	0	25	Barren
NDH08545	25	15	25	35	None	None	Moist	None	S	16	0	Barren
NDH08546	25	35	25	15	None	None	Moist	None	SE	22	0	Barren
NDH08547	55	25	10	10	Med	None	Moist	None	SE	25	0	Grass
NDH08548	30	35	20	15	Low	None	Moist	None	S	12	0	Barren
NDH08549	45	30	15	10	Low	None	Moist	None	NE	11	0	Barren
NDH08551	45	25	15	15	None	None	Moist	None	FLA	0	0	Barren
NDH08552	50	25	15	10	None	None	Moist	None	WSW	16	0	Barren
NDH08553	40	25	20	15	None	None	Moist	None	SW	6	0	Barren
NDH08554	50	20	20	10	Low	None	Moist	None	NE	10	15	Barren
NDH08555	65	10	15	10	Low	None	Moist	None	SW	16	2	Barren
NDH07482	70	10	20	0	None	None	Wet	None	W	10	0	Barren
NDH07483	40	50	10	0	None	None	Moist	None	SE	25	0	Barren
NDH07484	35	35	30	0	None	None	Moist	None	SW	30	30	Barren
NDH07485	50	35	15	0	Low	None	Moist	None	SW	27	20	Barren
NDH07486	60	25	15	0	Med	None	Moist	None	FLA	0	0	Grass
NDH07487	50	40	10	0	Med	None	Moist	None	W	25	8	Grass
NDH07488	45	40	15	0	None	None	Moist	None	SSE	12	10	Barren
NDH07489	45	30	20	5	None	None	Moist	None	SE	23	1	Barren
NDH07490	40	45	15	0	Low	None	Moist	None	SE	30	0	Grass
NDH07491	60	25	15	0	None	None	Moist	None	ESE	28	40	Barren
NDH07492	40	50	10	0	Low	None	Moist	None	N	30	1	Grass
NDH07493	25	35	40	0	None	None	Moist	None	S	38	15	Barren

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH08558	Dense	None	
NDH08537	Mod	None	
NDH08538	Mod	None	
NDH08539	Mod	None	
NDH08540	Dense	None	
NDH08541	Dense	None	
NDH08542	Dense	None	
NDH08543	Dense	None	
NDH08544	Dense	None	
NDH08545	Dense	None	
NDH08546	Dense	None	
NDH08547	Mod	None	
NDH08548	Mod	None	
NDH08549	Dense	None	
NDH08551	Mod	None	
NDH08552	Dense	None	
NDH08553	Mod	None	
NDH08554	Dense	None	
NDH08555	Dense	None	
NDH07482		None	
NDH07483		None	
NDH07484		None	
NDH07485		None	
NDH07486	Sparse	None	
NDH07487	Sparse	None	
NDH07488		None	
NDH07489	Sparse	None	
NDH07490	Sparse	None	
NDH07491		None	
NDH07492	Sparse	None	
NDH07493		None	

Sample ID	Notes
NDH08558	siltstone gravel with weak gossan
NDH08537	
NDH08538	
NDH08539	
NDH08540	
NDH08541	
NDH08542	
NDH08543	
NDH08544	
NDH08545	
NDH08546	
NDH08547	
NDH08548	
NDH08549	
NDH08551	
NDH08552	
NDH08553	
NDH08554	
NDH08555	
NDH07482	no soil developed, sampled sandy gravel patch on ridge; outcrop is rusty weathering silty shale with rusty qz veins up to 10 cm wide, trace pyrite
NDH07483	no soil developed, sampled sandy gravel patch; outcrop is rusty weathered silty to gritty sandstone, interbedded shale is decarbonatized in places, minor py.
NDH07484	no soil developed, sampled sandy gravel patch on talus slope
NDH07485	no soil developed, sampled sandy gravel patch on talus slope; talus is Fe-oxide weathered siltstone to gritty sandstone [+/- qz veins], and milky qz fragments
NDH07486	weakly developed soil under moss mat on outcrop on ridge line; outcrop is rusty weathering dark shale
NDH07487	weakly developed soil on sandy gravel patch w/ minor moss on ridge line; outcrop is rusty weathering dark shale with minor qz veins
NDH07488	no soil developed, sampled sandy gravel patch w/ minor moss on ridge line
NDH07489	no soil developed, sampled sandy gravel patch on ridge line; outcrop is rusty weathering silty shale
NDH07490	no soil developed here,sampled sandy gravel patch with minor moss on ridge line; outcrop is rusty weathering dark shale
NDH07491	no soil developed, sampled sandy gravel patch on talus slope; talus made of rusty weathering dark shale
NDH07492	no soil developed, sampled sandy patch under moss mat on boulders; outcrop is rusty weathering silicified pebble conglomerate
NDH07493	no soil developed, sampled sandy patch on talus slope; rusty weathered silicified conglomerate, variable hem. and clay alteration of pebbles, minor qz veins

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH07494	433009.0496	7010317.872	1793.4	8/11/2012 15:08	MH	3	8	Talus	None	brn	Lgt
NDH07495	433072.0929	7010249.693	1729.1	8/11/2012 15:33	MH	15	20	Colluvial	None	brn	Med
NDH07496	433123.8856	7010168.374	1679.7	8/11/2012 16:33	MH	25	30	Colluvial	B	brn	Med
NDH09592	430937.0988	7011329.155	1914.4	8/11/2012 8:46	HH	12	18	Colluvial	C	blk	Drk
NDH09593	431025.2023	7011221.018	1984.8	8/11/2012 9:32	HH	10	15	Talus	A	brn	Drk
NDH09594	431076.9069	7011181.833	1990.6	8/11/2012 9:48	HH	15	25	Residual	C	brn	Drk
NDH09595	431167.6133	7011120.64	1991.5	8/11/2012 10:05	HH	20	28	Residual	C	blk	Med
NDH09596	431238.614	7011062.656	2012.3	8/11/2012 10:26	HH	10	15	Residual	C	blk	Drk
NDH09597	431307.9082	7011014.927	2057.8	8/11/2012 10:50	HH	15	22	Residual	C	blk	Drk
NDH09598	431363.7857	7011084.881	2024.7	8/11/2012 11:11	HH	15	22	Talus	C	blk	Drk
NDH09599	431412.0467	7010970.173	2089.7	8/11/2012 11:30	HH	18	26	Talus	C	blk	Drk
NDH09601	431529.4844	7010999.07	2048.4	8/11/2012 11:57	HH	10	15	Talus	C	brn	Med
NDH09602	431471.2553	7010897.214	2077	8/11/2012 12:22	HH	14	20	Residual	C	blk	Drk
NDH09603	431457.741	7010793.665	2105.3	8/11/2012 12:43	HH	15	20	Residual	C	blk	Drk
NDH09604	431453.2014	7010725.961	2106.4	8/11/2012 13:06	HH	10	15	Residual	C	brn	Med
NDH09605	431441.0963	7010613.838	2058.7	8/11/2012 13:35	HH	15	207	Talus	B	tan	Drk
NDH09606	431459.6619	7010517.223	2011.9	8/11/2012 14:03	HH	15	207	Talus	C	brn	Drk
NDH09607	431447.868	7010403.978	2024.8	8/11/2012 14:20	HH	10	15	Talus	C	blk	Med
NDH09608	431437.9869	7010297.937	2043.5	8/11/2012 14:37	HH	20	30	Talus	C	tan	Lgt
NDH09609	431622.8037	7010281.569	1937.2	8/11/2012 15:01	HH	15	25	Residual	B	tan	Med
NDH09610	431472.4	7010098.821	2030.2	8/11/2012 15:26	HH	10	15	Residual	C	blk	Drk
NDH09611	431507.6761	7010034.916	2013.2	8/11/2012 15:45	HH	10	15	Residual	C	brn	Drk
NDH09612	431557.0751	7009941.177	2003.6	8/11/2012 16:06	HH	15	22	Residual	C	brn	Drk
NDH09613	431619.2979	7009847.167	1989.2	8/11/2012 16:25	HH	15	22	Colluvial	C	blk	Drk
NDH05470	435425.6454	7009552.355	1907.8	8/12/2012 9:32	SS	2	5	Residual	C	blk	Lgt
NDH05471	435360.5745	7009627.028	1874.5	8/12/2012 9:44	SS	4	10	Residual	B	brn	Med
NDH05472	435296.2961	7009707.631	1862.5	8/12/2012 10:02	SS	6	10	Residual	B	blk	Med
NDH05473	435201.4676	7009748.726	1834.6	8/12/2012 10:23	SS	5	10	Residual	B	brn	Med
NDH05474	435115.3066	7009799.681	1821.9	8/12/2012 10:43	SS	5	10	Residual	B	blk	Med
NDH05475	435026.4122	7009843.82	1800.9	8/12/2012 10:59	SS	2	5	Residual	B	tan	Drk
NDH05476	434929.727	7009867.315	1795.5	8/12/2012 11:14	SS	5	10	Residual	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH07494	30	45	25	0	None	None	Moist	None	S	40	1	Barren
NDH07495	30	25	35	10	Low	None	Moist	None	SE	30	30	Grass
NDH07496	40	20	30	10	High	None	Moist	None	SE	20	130	Grass
NDH09592	50	50	0	0	Low	None	Moist	None	FLA	0	10	Grass
NDH09593	80	15	0	5	Low	None	Moist	None	NW	31	5	Barren
NDH09594	60	20	15	5	Low	None	Wet	None	FLA	0	40	Grass
NDH09595	25	50	20	5	Low	None	Moist	None	FLA	0	100	Grass
NDH09596	40	35	20	5	Low	None	Moist	None	FLA	0	150	Barren
NDH09597	45	35	15	5	Low	None	Moist	None	NNW	28	100	Barren
NDH09598	45	30	15	10	Low	None	Wet	None	NNW	32	100	Barren
NDH09599	30	30	30	10	Low	None	Moist	None	WNW	6	150	Barren
NDH09601	50	40	10	0	Low	None	Wet	None	E	25	60	Barren
NDH09602	25	55	20	0	Low	None	Moist	None	NE	10	50	Barren
NDH09603	40	50	10	0	Low	None	Moist	None	FLA	0	15	Barren
NDH09604	60	30	10	0	Low	None	Moist	None	S	15	30	Barren
NDH09605	40	50	10	0	Low	None	Moist	None	S	30	50	Barren
NDH09606	35	45	20	0	Low	None	Moist	None	NNE	24	50	Barren
NDH09607	30	50	18	2	None	None	Moist	None	E	16	20	Barren
NDH09608	20	75	5	0	Low	None	Moist	None	WNW	14	40	Grass
NDH09609	10	40	50	0	Low	None	Moist	None	ENE	22	1	Grass
NDH09610	50	40	10	0	None	None	Moist	None	ENE	10	10	Barren
NDH09611	60	30	10	0	Low	None	Moist	None	SSE	20	100	Barren
NDH09612	35	50	15	0	Low	None	Moist	None	FLA	0	10	Grass
NDH09613	55	35	10	0	Low	None	Moist	None	NNW	16	50	Grass
NDH05470	20	45	20	15	None	None	Moist	None	NW	30	100	Barren
NDH05471	15	20	40	25	None	None	Moist	None	W	10	100	Grass
NDH05472	20	40	20	20	None	None	Moist	None	NW	10	3	Grass
NDH05473	25	35	25	15	Low	None	Moist	None	NW	5	100	Grass
NDH05474	25	35	25	15	Low	None	Moist	None	NW	15	100	Grass
NDH05475	20	35	25	20	None	None	Moist	None	WNW	10	3	Grass
NDH05476	25	15	35	25	None	None	Moist	None	NNE	10	15	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH07494		None	
NDH07495	Mod	None	
NDH07496	Mod	None	
NDH09592	Sparse	None	
NDH09593	Sparse	None	
NDH09594	Sparse	None	
NDH09595	Sparse	None	
NDH09596	Sparse	None	
NDH09597	Sparse	None	
NDH09598	Sparse	None	
NDH09599	Sparse	None	
NDH09601	Sparse	None	
NDH09602	Sparse	None	
NDH09603	Sparse	None	
NDH09604	Sparse	None	
NDH09605	Sparse	None	
NDH09606	Sparse	None	
NDH09607	Sparse	None	
NDH09608	Sparse	None	
NDH09609	Sparse	None	
NDH09610	Sparse	None	
NDH09611	Sparse	None	
NDH09612	Sparse	None	
NDH09613	Sparse	None	
NDH05470		None	
NDH05471	Mod	None	
NDH05472	Mod	None	
NDH05473	Mod	None	
NDH05474	Dense	None	
NDH05475	Sparse	None	
NDH05476	Mod	None	

Sample ID	Notes
NDH07494	no soil developed, sampled sandy gravel patch on talus below gossan; rusty weathering dark shale with weak hem-lim alt and weathered out cubic pyrite
NDH07495	moderately developed rusty brown soil, no profile developed
NDH07496	well developed b horizon under grass, on solifluction lobe; gravel clasts are shale and gritty sandstone
NDH09592	
NDH09593	
NDH09594	
NDH09595	
NDH09596	
NDH09597	
NDH09598	
NDH09599	
NDH09601	
NDH09602	
NDH09603	
NDH09604	
NDH09605	
NDH09606	
NDH09607	
NDH09608	
NDH09609	
NDH09610	
NDH09611	
NDH09612	
NDH09613	
NDH05470	shale and siltstone scree
NDH05471	siltstone gravel
NDH05472	shale scree
NDH05473	shale gravel
NDH05474	siltstone gravel
NDH05475	shale outcrop
NDH05476	shale and siltstone gravel

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05477	434837.0627	7009898.905	1796.5	8/12/2012 11:32	SS	3	10	Residual	B	blk	Med
NDH05478	434734.2207	7009912.128	1795.7	8/12/2012 11:49	SS	2	5	Residual	B	blk	Med
NDH05479	434637.6272	7009890.308	1790.1	8/12/2012 12:11	SS	2	5	Residual	B	brn	Med
NDH05480	434538.4789	7009841.794	1750.5	8/12/2012 12:29	SS	3	10	Residual	B	brn	Med
NDH05481	434464.9357	7009791.091	1718.9	8/12/2012 12:51	SS	2	5	Residual	B	blk	Drk
NDH05482	434388.6957	7009727.443	1696.5	8/12/2012 13:11	SS	5	15	Residual	B	brn	Med
NDH05483	434309.7547	7009671.281	1660.3	8/12/2012 13:34	SS	5	20	Residual	B	brn	Med
NDH05484	434217.3375	7009625.119	1606.2	8/12/2012 13:51	SS	5	10	Residual	B	tan	Drk
NDH05485	434129.2917	7009586.728	1561.6	8/12/2012 14:12	SS	5	15	Residual	B	brn	Med
NDH05486	434027.4134	7009580.865	1521.5	8/12/2012 14:30	SS	5	15	Residual	B	brn	Med
NDH05487	433933.6055	7009569.925	1492.7	8/12/2012 14:46	SS	20	40	Residual	B		
NDH05488	433887.6958	7009469.26	1486.7	8/12/2012 15:26	SS	5	10	Residual	B	blk	Med
NDH05489	433905.9008	7009367.468	1537.2	8/12/2012 16:03	SS	2	9	Residual	B	blk	Med
NDH05490	433913.4476	7009269.238	1601.9	8/12/2012 16:33	SS	2	5	Residual	B	brn	Med
NDH06439	435045.7795	7008476.085	2073.3	8/12/2012 9:25	MR	0	10	Colluvial	C	brn	Lgt
NDH06440	434948.9356	7008517.488	2072.1	8/12/2012 9:52	MR	0	10	Colluvial	B	blk	Med
NDH06441	434860.1498	7008571.603	2072.7	8/12/2012 10:08	MR	0	10	Colluvial	B	tan	Drk
NDH06442	434782.1839	7008621.917	2100	8/12/2012 10:35	MR	0	10	Colluvial	B	tan	Drk
NDH06443	434797.2296	7008725.762	2064.7	8/12/2012 11:06	MR	0	10	Colluvial	B	tan	Med
NDH06444	434833.9048	7008821.481	2012.6	8/12/2012 11:41	MR	0	10	Colluvial	B	blk	Med
NDH06445	434878.8089	7008907.468	1971.5	8/12/2012 12:20	MR	0	10	Colluvial	B	tan	Med
NDH06446	434941.8719	7008973.009	1906	8/12/2012 12:48	MR	0	10	Colluvial	B	brn	Lgt
NDH06447	435003.7773	7009066.141	1855.7	8/12/2012 13:17	MR	0	10	Colluvial	B	tan	Med
NDH06448	435036.2622	7009148.275	1831.5	8/12/2012 13:35	MR	0	10	Colluvial	B	tan	Med
NDH06449	435027.9896	7009253.816	1792.5	8/12/2012 14:06	MR	0	10	Colluvial	B	tan	Med
NDH06451	434945.7654	7009292.232	1756.8	8/12/2012 14:38	MR	0	10	Colluvial	B	tan	Drk
NDH06452	435202.8492	7008539.092	2058.3	8/12/2012 15:26	MR	0	10	Colluvial	B	yel	Drk
NDH06453	435241.2783	7008614.069	2035.9	8/12/2012 15:57	MR	0	10	Colluvial	B	blk	Lgt
NDH06454	434852.4993	7009997.077	1772	8/12/2012 16:20	MR	20	30	Colluvial	B	blk	Lgt
NDH06455	434857.1523	7010094.259	1764.9	8/12/2012 16:41	MR	15	20	Colluvial	B	blk	Lgt
NDH06456	434856.5592	7010192.755	1755.8	8/12/2012 17:00	MR	10	20	Colluvial	B	blk	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05477	20	20	30	30	None	None	Moist	None	ENE	5	100	Grass
NDH05478	20	40	25	15	None	None	Moist	None	SW	5	80	Grass
NDH05479	20	25	30	25	None	None	Moist	None	WSW	5	3	Grass
NDH05480	20	35	25	20	None	None	Moist	None	SW	15	50	Grass
NDH05481	20	45	20	15	None	None	Moist	None	ENE	5	100	Grass
NDH05482	20	30	30	20	None	None	Moist	None	SW	5	2	Grass
NDH05483	25	30	25	20	Low	None	Moist	None	SW	15	2	Grass
NDH05484	20	30	25	25	None	None	Moist	None	SW	20	20	Barren
NDH05485	20	40	20	20	None	None	Moist	None	SW	10	100	Brush
NDH05486	25	25	25	25	None	None	Moist	None	WSW	15	100	Brush
NDH05487	20	20	30	30	Med	None	Moist	None	WSW	10	100	Brush
NDH05488	35	25	20	20	Low	None		None	NNW	10	100	Brush
NDH05489	25	45	15	15	None	None	Moist	None	NNW	25	100	Grass
NDH05490	20	50	15	15	None	None	Moist	None	NNW	50	20	Grass
NDH06439	30	20	20	30	Low	None	Moist	None	WNW	30	0	Barren
NDH06440	30	10	20	40	None	None	Moist	None	ESE	15	0	Barren
NDH06441	30	40	30	0	None	None	Moist	None	SSW	40	0	Barren
NDH06442	50	30	0	20	None	None	Moist	None	SE	15	20	Barren
NDH06443	30	40	20	10	None	None	Moist	None	NE	20	0	Barren
NDH06444	40	20	10	30	None	None	Moist	None	FLA	0	0	Barren
NDH06445	20	20	20	40	None	None	Moist	None	NNE	10	0	Barren
NDH06446	20	20	20	40	Low	None	Moist	None	ENE	50	0	Barren
NDH06447	20	30	20	30	Low	None	Moist	None	ENE	30	100	Barren
NDH06448	30	20	20	30	None	None	Moist	None	N	30	0	Barren
NDH06449	30	40	10	20	None	None	Moist	None	NW	15	0	Barren
NDH06451	30	40	10	20	None	None	Moist	None	NW	10	0	Grass
NDH06452	20	30	20	30	None	None	Moist	None	NE	30	10	Barren
NDH06453	30	10	20	40	None	None	Moist	None	NE	10	5	Barren
NDH06454	30	20	10	40	Low	None	Moist	None	N	35	0	Grass
NDH06455	30	10	10	50	Med	None	Moist	None	NNW	5	0	Grass
NDH06456	20	10	20	50	Low	None	Moist	None	NNW	5	0	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05477	Dense	None	
NDH05478	Mod	None	
NDH05479	Mod	None	
NDH05480	Mod	None	
NDH05481	Mod	None	
NDH05482	Mod	None	
NDH05483	Mod	None	
NDH05484		None	
NDH05485	Mod	None	
NDH05486	Mod	None	
NDH05487	Mod	None	
NDH05488	Sparse	None	
NDH05489	Sparse	None	
NDH05490	Sparse	None	
NDH06439		None	
NDH06440		None	
NDH06441		None	
NDH06442		None	
NDH06443		None	
NDH06444		None	
NDH06445		None	
NDH06446		None	
NDH06447		None	
NDH06448		None	
NDH06449		Heavy	Slope Failure
NDH06451	Sparse	Heavy	Slope Failure
NDH06452		None	
NDH06453		None	
NDH06454	Mod	None	
NDH06455	Mod	None	
NDH06456	Mod	None	

Sample ID	Notes
NDH05477	shale gravel
NDH05478	shale scree
NDH05479	
NDH05480	shale talus;
NDH05481	shale scree
NDH05482	shale outcrop
NDH05483	
NDH05484	shale
NDH05485	
NDH05486	
NDH05487	
NDH05488	
NDH05489	
NDH05490	shale and conglomerate scree
NDH06439	outcrop is silicified banded volcanics with moderate/strong gossan and ~2% quartz veining
NDH06440	outcrop is banded siltstone with weak gossan
NDH06441	outcrop is banded siltstone/volcanics with weak gossan and ~2% quartz stockwork
NDH06442	siltstone gravel with weak gossan - outcrop is ~20m downslope to SE and is banded siltstone/volcanics with strong gossan and decalcified
NDH06443	siltstone outcrop with weak gossan
NDH06444	slatey siltstone outcrop with weak gossan - right on ridgeline
NDH06445	slatey siltstone outcrop with weak gossan - right on ridgeline
NDH06446	slatey siltstone outcrop with moderate gossan (including schiller haematite)
NDH06447	slatey siltstone outcrop with moderate gossan (including schiller haematite) 100m upslope - talus is silicified sandstone/conglomerate
NDH06448	siltstone scree with weak gossan
NDH06449	siltstone scree with weak gossan - old massive slope failure
NDH06451	siltstone scree with weak gossan - old massive slope failure - target is on newer slide in centre of cirque
NDH06452	silicified conglomerate outcrop with weak gossan
NDH06453	silicified siltstone outcrop with weak gossan
NDH06454	siltstone gravel
NDH06455	siltstone gravel
NDH06456	siltstone gravel

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05564	431714.9345	7009842.355	1970.6	8/12/2012 8:43	AC	0	10	Talus	None	blk	Lgt
NDH05565	431811.2705	7009834.931	1930.3	8/12/2012 9:01	AC	10	25	Colluvial	None	brn	Drk
NDH05566	431908.2052	7009828.055	1893.3	8/12/2012 9:09	AC	0	5	Talus	Rock	blk	Lgt
NDH05567	432008.2317	7009804.77	1848.6	8/12/2012 9:28	AC	5	10	Colluvial	Rock	blk	
NDH05568	432054.2073	7009834.265	1826.3	8/12/2012 9:39	AC	5	25	Talus	None	blk	
NDH05569	432095.2227	7009755.571	1815.8	8/12/2012 9:56	AC	5	20	Colluvial	Rock	brn	Med
NDH05570	432153.928	7009852.228	1757	8/12/2012 10:12	AC	5	10	Colluvial	None	brn	Med
NDH05571	432176.9973	7009705.37	1775.9	8/12/2012 10:25	AC	0	10	Colluvial	None	brn	Drk
NDH05572	432253.4151	7009631.508	1762.8	8/12/2012 10:51	AC	5	15	Colluvial	Rock	tan	
NDH05573	432338.2454	7009578.832	1733.2	8/12/2012 11:04	AC	10	20	Colluvial	B	yel	Med
NDH05574	432414.5531	7009579.462	1706.8	8/12/2012 11:20	AC	0	15	Talus	None	brn	Med
NDH05575	432415.2946	7009522.792	1690.2	8/12/2012 11:38	AC	5	15	Colluvial	None	brn	Med
NDH05576	432480.0487	7009435.991	1595.9	8/12/2012 12:07	AC	5	20	Talus	None	brn	Med
NDH05577	432547.0645	7009356.945	1521.9	8/12/2012 12:34	AC	0	10	Talus	None	brn	Med
NDH05578	432603.4078	7009284.625	1485.2	8/12/2012 12:46	AC	10	25	Colluvial	B	brn	Lgt
NDH05579	435083.2136	7010754.328	1588.9	8/12/2012 13:50	AC	15	30	Colluvial	B	brn	Lgt
NDH05580	435126.94	7010674.134	1620	8/12/2012 14:03	AC	10	25	Colluvial	B	brn	Med
NDH05581	435183.6873	7010586.992	1662.9	8/12/2012 14:17	AC	15	25	Colluvial	B	brn	Drk
NDH05582	435249.2403	7010512.491	1707.4	8/12/2012 14:33	AC	15	30	Colluvial	B	brn	Med
NDH05583	435314.9621	7010433.715	1715.4	8/12/2012 14:57	AC	5	15	Colluvial	B	brn	Med
NDH05584	435388.9923	7010372.05	1734.7	8/12/2012 15:21	AC	5	10	Colluvial	None	brn	Med
NDH05585	435475.8979	7010317.001	1772.4	8/12/2012 15:39	AC	0	10	Talus	None	brn	Med
NDH05586	435564.8789	7010260.798	1833.8	8/12/2012 16:09	AC	0	15	Talus	None	brn	Med
NDH05587	435638.3447	7010195.621	1869.8	8/12/2012 16:31	AC	0	10	Colluvial	Rock	red	Drk
NDH08536	433428.0372	7009101.45	1455.3	8/12/2012 9:01	IJ	0	10	Talus	A	brn	Drk
NDH08560	433502.2784	7009050.139	1493.1	8/12/2012 9:23	IJ	10	20	Talus	B	brn	Med
NDH08561	433601.987	7008989.389	1572.8	8/12/2012 9:59	IJ	0	10	Talus	A	brn	Med
NDH08562	433716.8681	7009009.876	1657.2	8/12/2012 10:48	IJ	0	10	Talus	None	wht	Drk
NDH08563	433803.3717	7009032.805	1712.5	8/12/2012 11:17	IJ	0	10	Talus	A	brn	Drk
NDH08564	433892.3918	7009068.131	1732.4	8/12/2012 11:39	IJ	0	10	Talus	B	brn	Drk
NDH08565	433897.867	7009151.234	1726.5	8/12/2012 11:53	IJ	0	10	Talus	B	blk	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05564	70	20	5	5	None	None	Moist	None	FLA	0	0	Barren
NDH05565	65	15	5	15	Med	None	Moist	None	FLA	0	40	Grass
NDH05566	60	20	15	5	None	None	Moist	None	FLA	0	150	Grass
NDH05567	80	5	10	5	Low	None	Moist	None	E	15	0	Grass
NDH05568	70	20	5	5	Low	None	Moist	None	NE	35	150	Grass
NDH05569	45	20	10	25	Low	None	Moist	None	FLA	0	100	Grass
NDH05570	40	10	20	30	Low	None	Moist	None	ESE	50	0	Grass
NDH05571	30	30	20	20	None	None	Moist	None	FLA	0	20	Grass
NDH05572	20	0	30	50	Low	None	Moist	None	FLA	0	5	Grass
NDH05573	15	40	5	40	Low	None	Moist	None	FLA	0	0	Grass
NDH05574	35	35	30	0	High	None	Moist	None	NE	45	0	Grass
NDH05575	20	5	10	65	High	None	Moist	None	FLA	0	0	Grass
NDH05576	25	30	15	30	Med	None	Moist	None	ESE	40	0	Grass
NDH05577	60	25	10	5	Med	None	Moist	None	E	65	0	Brush
NDH05578	15	0	15	70	Med	None		None	E	15	100	Forest
NDH05579	0	0	50	50	Low	None	Moist	None	NW	20	0	Grass
NDH05580	20	0	15	65	Low	None	Moist	None	NW	25	0	Grass
NDH05581	70	5	5	20	Low	None	Moist	None	NW	20	0	Grass
NDH05582	30	35	5	30	Low	None	Moist	None	NW	20	0	Grass
NDH05583	60	30	5	5	Low	None	Moist	None	FLA	0	40	Grass
NDH05584	65	25	5	5	Low	None	Moist	None	N	30	10	Grass
NDH05585	85	5	5	5	None	None	Moist	None	W	40	150	Barren
NDH05586	90	5	2	2	Low	None	Moist	None	N	60	5	Grass
NDH05587	65	15	15	5	Low	None	Moist	None	FLA	0	0	Grass
NDH08536	45	25	20	10	Med	None	Moist	None	NW	17	300	Grass
NDH08560	15	25	25	35	Low	None	Moist	None	WNW	28	150	Grass
NDH08561	15	35	25	25	Low	None	Moist	None	WSW	30	15	Grass
NDH08562	45	25	20	10	None	None	Moist	None	W	40	10	Barren
NDH08563	35	25	25	15	High	None	Moist	None	WSW	26	25	Barren
NDH08564	25	25	25	25	Med	None	Moist	None	WSW	6	0	Grass
NDH08565	20	25	25	30	Med	None	Moist	None	N	8	1	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05564		None	
NDH05565	Sparse	None	
NDH05566	Sparse	None	
NDH05567	Sparse	None	
NDH05568	Sparse	None	
NDH05569	Mod	None	
NDH05570	Sparse	None	
NDH05571	Sparse	None	
NDH05572	Mod	None	
NDH05573	Mod	None	
NDH05574	Sparse	None	
NDH05575	Mod	None	
NDH05576	Sparse	None	
NDH05577	Sparse	None	
NDH05578	Mod	None	
NDH05579	Dense	None	
NDH05580	Dense	None	
NDH05581	Dense	None	
NDH05582	Mod	None	
NDH05583	Mod	None	
NDH05584	Sparse	None	
NDH05585		None	
NDH05586	Sparse	None	
NDH05587	Sparse	None	
NDH08536	Mod	None	
NDH08560	Mod	None	
NDH08561	Sparse	None	
NDH08562	Mod	None	
NDH08563	Sparse	None	
NDH08564	Mod	None	
NDH08565	Sparse	None	

Sample ID	Notes
NDH05564	
NDH05565	
NDH05566	
NDH05567	
NDH05568	
NDH05569	
NDH05570	soil pocket under rock overhang
NDH05571	
NDH05572	
NDH05573	
NDH05574	
NDH05575	
NDH05576	
NDH05577	
NDH05578	
NDH05579	slope is lobes of gelifluction soil creep
NDH05580	gelifluction creep
NDH05581	
NDH05582	gelifluction lobes
NDH05583	gelifluction lobes
NDH05584	
NDH05585	
NDH05586	
NDH05587	
NDH08536	
NDH08560	
NDH08561	
NDH08562	
NDH08563	
NDH08564	
NDH08565	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH08566	434001.3442	7009081.875	1756.3	8/12/2012 12:16	IJ	0	5	Talus	A	blk	Med
NDH08567	434101.7705	7009047.689	1779.3	8/12/2012 12:57	IJ	0	5	Talus	A	blk	Drk
NDH08568	434190.5065	7009040.492	1823.9	8/12/2012 13:30	IJ	0	5	Talus	A	blk	Drk
NDH08569	434294.2596	7009021.289	1853.6	8/12/2012 13:56	IJ	0	5	Talus	A	brn	Drk
NDH08570	435484.398	7009329.212	1908.2	8/12/2012 14:28	IJ	0	5	Talus	None	brn	Med
NDH08571	435512.9139	7009233.169	1895.7	8/12/2012 14:58	IJ	0	5	Talus	None	brn	Drk
NDH08572	434456.1322	7009890.088	1687.3	8/12/2012 15:55	IJ	0	5	Talus	None	brn	Med
NDH08573	434393.4079	7009975.693	1630.1	8/12/2012 16:15	IJ	0	3	Talus	None	brn	Med
NDH08574	434308.0106	7010034.456	1573.6	8/12/2012 16:32	IJ	0	10	Talus	None	brn	Drk
NDH08575	434225.7599	7010082.94	1530.8	8/12/2012 16:45	IJ	20	30	Colluvial	B	brn	Med
NDH07462	432806.8541	7009938.5	1648.2	8/12/2012 8:44	MH	40	45	Colluvial		brn	Med
NDH07463	432814.791	7009824.469	1596.8	8/12/2012 9:21	MH	35	40	Colluvial	None	brn	Med
NDH07497	432812.0034	7009726.822	1549.8	8/12/2012 9:37	MH	40	45	Colluvial	A	brn	Med
NDH07498	432830.6884	7009629.657	1521	8/12/2012 9:59	MH	30	35	Colluvial	A	brn	Med
NDH07499	432511.0349	7009590.631	1626.2	8/12/2012 10:38	MH	25	30	Residual	C	brn	Drk
NDH07501	432609.9456	7009589.679	1555.9	8/12/2012 11:21	MH	15	20	Colluvial	None	brn	Drk
NDH07502	432700.9017	7009540.971	1519.4	8/12/2012 12:27	MH	20	25	Colluvial	B	brn	Med
NDH07503	432773.6684	7009472.213	1484.3	8/12/2012 12:46	MH	20	25	Colluvial	None	brn	Med
NDH07504	432816.0999	7009392.013	1457.8	8/12/2012 13:07	MH	25	30	Colluvial	B	brn	Med
NDH07505	432871.8533	7009303.179	1424.2	8/12/2012 13:33	MH	30	35	Colluvial	None	brn	Lgt
NDH07506	435482.4187	7009427.327	1934.2	8/12/2012 14:15	MH	2	6	Residual	None	blk	Lgt
NDH07507	435506.7707	7009529.929	1922.2	8/12/2012 14:24	MH	2	6	Talus	None	blk	Med
NDH07508	435551.1438	7009615.044	1917.8	8/12/2012 14:47	MH	2	6	Talus	None	blk	Lgt
NDH07509	435608.0074	7009708.64	1899.9	8/12/2012 15:19	MH	3	8	Residual	None	brn	Med
NDH07510	435642.1533	7009785.601	1908.3	8/12/2012 15:45	MH	15	20	Residual	None	blk	Med
NDH07511	435643.2952	7009880.681	1888.7	8/12/2012 16:03	MH	4	8	Residual	None	brn	Med
NDH07512	435655.9402	7009980.918	1876.3	8/12/2012 16:14	MH	3	8	Residual	None	blk	Drk
NDH07513	435680.2513	7010086.123	1872	8/12/2012 16:34	MH	15	20	Residual	None	brn	Med
NDH09614	433142.289	7008758.146	1424.1	8/12/2012 9:12	HH	20	30	Colluvial	B	tan	Drk
NDH09615	433218.2589	7008745.614	1472.5	8/12/2012 9:31	HH	12	32	Colluvial	B	brn	Lgt
NDH09616	433321.1212	7008727.699	1507	8/12/2012 9:50	HH	20	30	Colluvial	B	brn	Lgt

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH08566	45	25	20	10	Low	None	Moist	None	W	4	15	Grass
NDH08567	35	25	25	15	Med	None	Moist	None	W	20	15	Barren
NDH08568	45	20	20	15	Low	None	Moist	None	W	13	15	Barren
NDH08569	45	20	20	15	Low	None	Moist	None	W	13	3	Barren
NDH08570	60	20	10	10	Low	None	Moist	None	S	4	5	Barren
NDH08571	40	25	20	15	Low	None	Moist	None	SE	4	10	Barren
NDH08572	60	20	10	10	Low	None	Moist	None	SE	38	10	Barren
NDH08573	60	15	10	15	Low	None	Moist	None	NW	28	0	Grass
NDH08574	60	15	10	15	Med	None	Moist	None	WSW	22	0	Grass
NDH08575	15	25	35	25	Low	None	Moist	None	NW	10	0	Grass
NDH07462	15	20	30	35	Low	None	Moist	None	S	20	400	Grass
NDH07463	10	20	35	35	Low	None	Moist	None	S	23	500	Brush
NDH07497	5	15	65	15	Med	None	Moist	None	S	23	0	Brush
NDH07498	5	30	45	20	Low	None	Moist	None	S	17	0	Forest
NDH07499	55	25	18	2	High	None	Moist	None	E	56	0	Grass
NDH07501	70	10	15	5	High	None	Moist	None	E	28	15	Grass
NDH07502	20	20	55	5	High	None	Moist	None	E	20	100	Brush
NDH07503	20	30	45	5	Med	None	Moist	None	SE	30	0	Forest
NDH07504	25	30	40	5	Low	None	Moist	None	SE	15	0	Forest
NDH07505	20	15	30	35	None	None	Moist	None	ESE	27	0	Forest
NDH07506	35	40	25	0	None	None	Dry	None	S	22	1	Barren
NDH07507	75	17	8	0	None	None	Moist	None	NE	22	40	Barren
NDH07508	70	22	8	0	None	None	Moist	None	NE	28	10	Barren
NDH07509	65	25	10	0	Low	None	Moist	None	FLA	0	10	Grass
NDH07510	25	55	20	0	Low	None	Moist	None	FLA	0	25	Grass
NDH07511	25	40	35	0	None	None	Moist	None	N	20	25	Grass
NDH07512	40	20	40	0	None	None	Moist	None	N	17	10	Grass
NDH07513	35	40	25	0	None	None	Moist	None	FLA	0	15	Grass
NDH09614	5	50	45	0	Med	None	Wet	None	W	10	0	Bog
NDH09615	10	30	60	0	Med	None	Moist	None	WNW	22	0	Grass
NDH09616	20	50	30	0	Low	None	Moist	None	WNW	22	0	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH08566	Sparse	None	
NDH08567	Mod	None	
NDH08568	Mod	None	
NDH08569	Mod	None	
NDH08570	Mod	None	
NDH08571	Mod	None	
NDH08572	Dense	None	
NDH08573	Mod	None	
NDH08574	Mod	None	
NDH08575	Dense	None	
NDH07462	Mod	None	
NDH07463	Mod	None	
NDH07497	Mod	None	
NDH07498	Dense	None	
NDH07499	Mod	None	
NDH07501	Mod	None	
NDH07502	Mod	None	
NDH07503	Mod	None	
NDH07504	Dense	None	
NDH07505	Dense	None	
NDH07506		None	
NDH07507		None	
NDH07508		None	
NDH07509	Sparse	None	
NDH07510	Sparse	None	
NDH07511	Sparse	None	
NDH07512	Sparse	None	
NDH07513	Sparse	None	
NDH09614	Mod	None	
NDH09615	Dense	None	
NDH09616	Dense	None	

Sample ID	Notes
NDH08566	
NDH08567	
NDH08568	
NDH08569	
NDH08570	
NDH08571	
NDH08572	
NDH08573	
NDH08574	
NDH08575	
NDH07462	very clay-rich soil no obvious profile developed, with rusty clasts; can't see outcrop anywhere from here
NDH07463	clay-rich soil on solifluction lobe, no obvious soil profile developed; can't see outcrop anywhere from here
NDH07497	no obvious soil profile developed [looks like A horizon], on solifluction lobe; can't see outcrop anywhere from here
NDH07498	weakly developed soil profile, looks like thick A horizon; can't see outcrop anywhere from here
NDH07499	moderately developed soil profile, gravel clasts are silicified pebble conglomerate and shale; outcrop is rusty weathering silicified pebble conglomerate
NDH07501	poorly developed gravel-rich soil under moss mat, no obvious soil profile
NDH07502	moderately developed soil profile under moss mat on boulders
NDH07503	moderately developed soil, no obvious soil profile; can't see outcrop anywhere from here
NDH07504	moderately developed soil profile under moss mat; can't see outcrop anywhere from here
NDH07505	poorly developed brown-grey clay-rich soil; can't see outcrop anywhere from here
NDH07506	residual sandy gravel patch on ridge line; outcrop is rusty weathering and white weathering shale [almost phyllite]
NDH07507	no soil developed anywhere here, sampled sandy gravel patch on ridge line
NDH07508	no soil developed, sampled sandy gravel patch on ridge line; outcrop is rusty and grey weathering shale, few qz veins, trace jarosite alt along fractures
NDH07509	weakly developed soil under grassy patch, no profile
NDH07510	poorly developed soil on sandy gravel patch on ridge line; made of black shale fragments, with thin [3cm] rusty brown layer 12 cm down
NDH07511	no soil, sampled sandy gravel patch on ridge line;
NDH07512	sampled sandy gravel patch on ridge line; outcrop is rusty and white weathering shale
NDH07513	no soil developed here, sampled sandy gravel patch on ridge line; outcrop is rusty weathering dark shale
NDH09614	
NDH09615	
NDH09616	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH09617	433429.0766	7008724.914	1548.1	8/12/2012 10:09	HH	10	20	Colluvial	B	brn	Med
NDH09618	433498.1054	7008753.954	1590	8/12/2012 10:29	HH	1	10	Talus	B	brn	Med
NDH09619	433613.9545	7008747.669	1663.2	8/12/2012 10:56	HH	1	10	Talus	B	tan	Drk
NDH09620	433719.5204	7008755.158	1711.6	8/12/2012 11:18	HH	1	5	Talus	B	tan	Drk
NDH09621	433728.7259	7008758.313	1721	8/12/2012 11:27	HH	1	5	Talus	B	tan	Drk
NDH09622	433824.7581	7008758.943	1758.8	8/12/2012 11:51	HH	10	20	Residual	B	brn	Drk
NDH09623	433921.6479	7008752.315	1767.7	8/12/2012 12:10	HH	5	15	Residual	B	brn	Drk
NDH09624	434016.6458	7008726.967	1784.1	8/12/2012 12:33	HH	5	10	Residual	B	brn	Drk
NDH09625	434121.0863	7008708.117	1808.3	8/12/2012 12:50	HH	10	20	Residual	B	brn	Drk
NDH09626	434216.2415	7008694.474	1835.1	8/12/2012 13:09	HH	5	15	Residual	B	brn	Drk
NDH09627	434325.7999	7008704.503	1873.3	8/12/2012 13:30	HH	1	10	Talus	B	blk	Drk
NDH09628	434421.9908	7008679.886	1929.8	8/12/2012 13:57	HH	1	10	Talus	B	brn	Med
NDH09629	434497.8753	7008683.547	1975	8/12/2012 14:18	HH	1	10	Talus	B	brn	Med
NDH09630	434601.362	7008712.654	2061.4	8/12/2012 14:38	HH	1	10	Talus	B	brn	Med
NDH09631	434609.0061	7008767.109	2026.8	8/12/2012 15:00	HH	1	10	Talus	B	brn	Med
NDH09632	434565.1783	7008872.017	1995.1	8/12/2012 15:11	HH	1	10	Talus	B	brn	Med
NDH09633	434703.0606	7008674.189	2083.2	8/12/2012 15:37	HH	1	10	Talus	B	brn	Med
NDH09634	434884.0421	7010590.054	1607	8/12/2012 16:07	HH	15	25	Talus	B	brn	Med
NDH09635	434888.0102	7010495.986	1653.4	8/12/2012 16:25	HH	15	20	Colluvial	B	brn	Drk
NDH09636	434880.8033	7010396.384	1695.5	8/12/2012 16:42	HH	15	25	Colluvial	B	brn	Drk
NDH09637	434860.8084	7010294.441	1731.1	8/12/2012 16:57	HH	10	15	Colluvial	B	blk	Med
NDH05509	435823.7953	7010947.545	1656.7	8/14/2012 8:51	SS	5	10	Residual	B	blk	Drk
NDH05510	435818.388	7010848.464	1701.9	8/14/2012 9:10	SS	2	5	Residual	B	blk	Med
NDH05511	435826.0588	7010745.408	1756.1	8/14/2012 9:40	SS	5	10	Residual	B	blk	Med
NDH05512	435825.5363	7010647.529	1795.9	8/14/2012 9:59	SS	5	10	Residual	B	brn	Med
NDH05513	435867.4338	7010546.021	1810.5	8/14/2012 10:22	SS	2	5	Residual	B	brn	Med
NDH06468	435439.9647	7008853.158	1964	8/14/2012 8:57	MR	0	10	Colluvial	C	blk	Drk
NDH06469	435444.5985	7008953.202	1959.8	8/14/2012 9:32	MR	5	15	Colluvial	B	brn	Drk
NDH06470	435482.2986	7009045.916	1924.3	8/14/2012 10:12	MR	0	10	Colluvial	C	tan	Med
NDH06471	435517.3105	7009122.524	1934.9	8/14/2012 10:42	MR	0	10	Colluvial	C	brn	Lgt
NDH05606	435405.9101	7010982.449	1635	8/14/2012 8:42	AC	10	25	Colluvial	B	brn	Med

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH09617	50	35	15	0	Low	None	Moist	None	W	20	0	Grass
NDH09618	30	60	10	0	Low	None	Moist	None	WSW	32	100	Grass
NDH09619	35	60	5	0	Low	None	Moist	None	SSW	24	5	Barren
NDH09620	20	75	5	0	Low	None	Moist	None	SW	30	30	Grass
NDH09621	35	60	5	0	None	None	Moist	None	SW	32	25	Barren
NDH09622	70	20	10	0	Med	None	Moist	None	W	15	1	Grass
NDH09623	35	40	25	0	Med	None	Moist	None	W	20	1	Grass
NDH09624	70	20	10	0	Med	None	Moist	None	W	16	5	Grass
NDH09625	70	15	15	0	Med	None	Moist	None	W	20	1	Grass
NDH09626	60	30	10	0	Med	None	Moist	None	W	18	5	Grass
NDH09627	40	30	20	10	Low	None	Moist	None	SW	25	50	Grass
NDH09628	40	50	10	0	Low	None	Moist	None	W	28	50	Barren
NDH09629	40	55	5	0	None	None	Moist	None	W	33	150	Barren
NDH09630	40	55	5	0	None	None	Moist	None	W	28	100	Barren
NDH09631	50	50	0	0	None	None	Moist	None	NNW	20	100	Barren
NDH09632	60	40	0	0	None	None	Moist	None	NNW	25	50	Barren
NDH09633	50	50	0	0	None	None	Dry	None	WSW	25	100	Barren
NDH09634	20	40	30	10	Low	None	Moist	None	N	34	0	Grass
NDH09635	30	25	40	5	Med	None	Moist	None	NNE	32	0	Grass
NDH09636	30	30	30	10	Med	None	Moist	None	NE	22	0	Grass
NDH09637	30	25	30	15	Med	None	Moist	None	N	18	0	Grass
NDH05509	15	20	30	35	Low	None	Moist	None	E	10	100	Grass
NDH05510	20	25	30	25	None	None	Moist	None	N	30	100	Grass
NDH05511	25	20	30	25	Low	None	Moist	None	N	15	100	Grass
NDH05512	30	20	25	25	None	None	Moist	None	N	20	100	Grass
NDH05513	25	30	25	20	None	None	Moist	None	N	15	100	Barren
NDH06468	5	60	30	5	None	None	Moist	None	N	20	20	Barren
NDH06469	10	60	30	0	Med	None	Moist	None	NNE	20	0	Barren
NDH06470	30	30	20	20	Low	None	Moist	None	SSW	10	0	Barren
NDH06471	30	40	20	10	None	None	Moist	None	NE	50	0	Barren
NDH05606	25	40	25	10	Low	None	Moist	None	WNW	20	150	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH09617	Mod	None	
NDH09618	Sparse	None	
NDH09619		None	
NDH09620	Sparse	None	
NDH09621	Sparse	None	
NDH09622	Mod	None	
NDH09623	Mod	None	
NDH09624	Mod	None	
NDH09625	Mod	None	
NDH09626	Mod	None	
NDH09627	Sparse	None	
NDH09628	Sparse	None	
NDH09629	Sparse	None	
NDH09630	Sparse	None	
NDH09631	Sparse	None	
NDH09632	Sparse	None	
NDH09633	Sparse	None	
NDH09634	Dense	None	
NDH09635	Dense	None	
NDH09636	Mod	None	
NDH09637	Dense	None	
NDH05509	Dense	None	
NDH05510	Sparse	None	
NDH05511	Dense	None	
NDH05512	Dense	None	
NDH05513		None	
NDH06468		None	
NDH06469		None	
NDH06470		None	
NDH06471		None	
NDH05606	Mod	None	

Sample ID	Notes
NDH09617	
NDH09618	
NDH09619	
NDH09620	
NDH09621	
NDH09622	
NDH09623	
NDH09624	
NDH09625	
NDH09626	
NDH09627	
NDH09628	
NDH09629	
NDH09630	
NDH09631	
NDH09632	
NDH09633	
NDH09634	
NDH09635	
NDH09636	
NDH09637	
NDH05509	shale
NDH05510	shale
NDH05511	shale
NDH05512	shale and siltstone scree
NDH05513	siltstone scree
NDH06468	carbonaceous siltstone gravel
NDH06469	volcanics outcrop
NDH06470	foliated siltstone outcrop with weak gossan
NDH06471	foliated siltstone outcrop with moderate gossan
NDH05606	

Sample ID	Easting	Northing	Elevation	Sample Date	Sampler	Depth	Depth	Material	Horizon	Color	Color
						From (cm)	To (cm)				Modifier
NDH05607	435444.4474	7010908.65	1717.8	8/14/2012 9:27	AC	5	15	Colluvial	B	brn	Med
NDH05608	435492.2548	7010799.617	1712.5	8/14/2012 9:30	AC	5	10	Colluvial	None	brn	Med
NDH05609	435527.8831	7010720.519	1749.1	8/14/2012 9:54	AC	5	15	Colluvial	None	brn	Med
NDH05610	435569.2366	7010634.249	1781.7	8/14/2012 10:06	AC	0	10	Talus	None	brn	Med
NDH07529	434552.7881	7010431.442	1564.8	8/14/2012 8:53	MH	45	50	Colluvial	None	brn	Drk
NDH07530	434636.2857	7010374.396	1616.9	8/14/2012 9:19	MH	30	35	Colluvial	B	brn	Med
NDH07531	434723.1203	7010324.714	1687.5	8/14/2012 9:54	MH	23	28	Residual	B	brn	Drk
NDH07532	434789.7128	7010260.399	1730.6	8/14/2012 10:30	MH	20	25	Colluvial	B	brn	Drk
NDH09638	435729.0237	7010144.404	1772.2	8/14/2012 8:48	HH	1	10	Colluvial	B	blk	Med
NDH09639	435781.1752	7010254.628	1894.3	8/14/2012 8:58	HH	2	10	Colluvial	A	brn	Med
NDH09640	435842.7478	7010354.078	1870.2	8/14/2012 9:08	HH	15	25	Colluvial	B	brn	Lgt
NDH09641	435786.8201	7010441.378	1822.5	8/14/2012 9:21	HH	5	15	Colluvial	B	brn	Med
NDH09642	435853.3537	7010457.514	1821.8	8/14/2012 9:33	HH	5	15	Colluvial	B	brn	Drk
NDH09643	435721.7155	7010513.815	1824.7	8/14/2012 9:52	HH	5	15	Colluvial	A	brn	Med
NDH09644	435631.8999	7010565.758	1828.5	8/14/2012 10:08	HH	2	12	Colluvial	A	brn	Drk

Sample ID	Gravel %	Sand %	Silt %	Clay %	Organics	Carbonate	Moisture	Caliche	Slope Direction	Slope Degree	Distance To Outcrop (m)	Vegetation
NDH05607	70	5	5	20	High	None	Moist	None	WNW	30	10	Grass
NDH05608	55	15	15	15	High	None	Moist	None	WNW	20	0	Grass
NDH05609	70	10	10	10	High	None	Moist	None	WNW	30	100	Grass
NDH05610	70	20	5	5	Low	None	Moist	None	WNW	40	10	Grass
NDH07529	15	25	55	5	Med	None	Moist	None	W	25	0	Grass
NDH07530	35	20	40	5	High	None	Moist	None	W	30	120	Grass
NDH07531	25	30	45	0	Med	None	Moist	None	NW	40	1	Grass
NDH07532	50	30	20	0	High	None	Moist	None	W	30	50	Grass
NDH09638	40	60	0	0	Low	None	Moist	None	FLA	0	0	Grass
NDH09639	50	30	20	0	Low	None	Moist	None	FLA	0	0	Grass
NDH09640	30	40	30	0	Low	None	Moist	None	NNW	20	0	Grass
NDH09641	25	45	30	0	Low	None	Moist	None	NW	8	0	Grass
NDH09642	30	50	20	0	Low	None	Moist	None	N	24	0	Grass
NDH09643	30	50	20	0	Med	None	Moist	None	S	10	0	Grass
NDH09644	40	40	20	0	Med	None	Moist	None	W	18	0	Grass

Sample ID	Vegetation Modifier	Contamination	Contamination Modifier
NDH05607	Mod	None	
NDH05608	Mod	None	
NDH05609	Mod	None	
NDH05610	Sparse	None	
NDH07529	Dense	None	
NDH07530	Dense	None	
NDH07531	Mod	None	
NDH07532	Mod	None	
NDH09638	Sparse	None	
NDH09639	Sparse	None	
NDH09640	Mod	None	
NDH09641	Sparse	None	
NDH09642	Mod	None	
NDH09643	Mod	None	
NDH09644	Mod	None	

Sample ID	Notes
NDH05607	
NDH05608	
NDH05609	
NDH05610	
NDH07529	no obvious soil profile developed; can't see outcrop anywhere from here
NDH07530	moderately developed B horizon, very gravelly
NDH07531	moderately developed soil profile under moss mat; outcrop is rusty weathering sandy sillstone [lower greenschist facies metamorphosed]
NDH07532	
NDH09638	
NDH09639	
NDH09640	
NDH09641	
NDH09642	
NDH09643	
NDH09644	

Appendix C: Soil Geochemistry Assay Certificates

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

ALS Minerals

CERTIFICATE WH12186243

Project: Yukon Soil Sampling 2012
P.O. No.: E0002096- 710000
This report is for 224 Soil samples submitted to our lab in Whitehorse, YT, Canada on 10- AUG- 2012.
The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
NDH05343		0.31	0.004	0.78	0.45	6.9	<0.2	<10	230	0.17	0.12	0.24	0.94	11.40	2.0	5
NDH05344		0.50	0.007	1.79	0.69	24.9	<0.2	<10	220	0.31	0.24	0.05	0.24	25.9	1.6	15
NDH05345		0.49	0.009	1.56	0.88	35.3	<0.2	<10	390	0.52	0.28	0.03	0.53	38.8	4.1	21
NDH05346		0.48	0.004	0.91	0.51	22.9	<0.2	<10	150	0.17	0.34	0.05	0.15	28.1	2.0	11
NDH05347		0.50	0.005	1.19	0.77	17.7	<0.2	<10	130	0.23	0.25	0.05	0.12	19.90	1.6	13
NDH05348		0.59	0.006	1.19	0.63	12.4	<0.2	<10	90	0.16	0.31	0.11	0.06	18.80	1.5	13
NDH05349		0.52	0.006	1.33	0.49	7.9	<0.2	<10	90	0.18	0.21	0.02	0.06	24.0	0.8	10
NDH05350	STANDARD	0.04	0.005	0.18	1.65	4.8	<0.2	<10	100	0.21	0.06	0.85	0.14	8.21	9.8	31
NDH05351		0.56	0.014	3.32	1.15	54.2	<0.2	<10	240	0.57	0.51	0.05	0.40	33.2	4.3	41
NDH05352		0.55	0.008	0.44	0.54	24.4	<0.2	<10	220	0.24	0.33	0.02	0.07	34.2	1.6	16
NDH05353		0.45	0.007	0.54	1.62	12.2	<0.2	<10	120	0.86	0.36	0.13	2.29	25.4	26.6	29

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

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GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDH05343		1.21	17.7	0.92	2.94	0.05	<0.02	0.04	0.014	0.04	5.9	1.9	0.04	119	5.02	0.03
NDH05344		1.53	48.1	2.48	2.82	0.09	0.02	0.15	0.041	0.06	13.7	3.9	0.07	58	14.40	0.02
NDH05345		1.24	64.7	3.78	3.75	0.11	0.03	0.12	0.046	0.10	22.4	6.8	0.07	123	20.7	0.01
NDH05346		1.51	25.8	1.97	4.38	0.07	<0.02	0.07	0.020	0.04	15.2	1.4	0.03	47	16.05	0.01
NDH05347		2.03	38.4	1.81	2.68	0.05	<0.02	0.06	0.030	0.05	10.6	4.2	0.07	88	8.39	0.02
NDH05348		1.28	32.9	1.49	2.13	0.05	0.02	0.07	0.021	0.05	9.0	2.8	0.05	73	4.52	0.02
NDH05349		1.34	31.1	0.94	2.50	0.05	<0.02	0.36	0.023	0.04	12.6	1.3	0.02	31	13.10	0.01
NDH05350	STANDARD	0.42	24.2	2.53	5.26	0.07	0.22	0.02	0.018	0.12	3.9	10.9	0.77	419	2.58	0.08
NDH05351		2.72	128.5	5.47	4.74	0.09	0.05	0.18	0.093	0.11	17.4	11.0	0.17	162	13.70	<0.01
NDH05352		1.50	34.5	2.10	4.34	0.06	0.02	0.15	0.047	0.06	20.5	5.5	0.13	115	26.0	<0.01
NDH05353		3.01	269	8.30	5.25	0.08	0.04	0.08	0.056	0.03	12.3	30.9	0.47	890	8.77	<0.01
[redacted]																

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
NDH05343		0.10	14.8	1200	7.8	5.2	0.002	0.08	2.06	0.2	3.0	0.2	25.9	<0.01	0.03	<0.2
NDH05344		0.14	12.6	1580	15.2	5.1	0.001	0.10	6.95	0.3	8.5	0.3	51.1	<0.01	0.12	<0.2
NDH05345		0.85	34.1	1250	18.0	9.0	0.001	0.18	7.17	1.5	7.4	0.7	72.8	<0.01	0.14	0.6
NDH05346		0.44	12.0	1060	18.1	5.4	0.001	0.07	5.17	0.4	4.7	0.7	45.0	<0.01	0.12	<0.2
NDH05347		0.33	8.2	1120	14.1	5.4	<0.001	0.09	3.00	0.5	3.9	0.2	29.3	<0.01	0.09	<0.2
NDH05348		0.24	7.0	1300	13.6	4.6	<0.001	0.08	2.64	0.6	3.0	0.2	26.3	0.01	0.08	<0.2
NDH05349		0.12	3.0	460	23.1	4.3	0.005	0.06	3.43	0.3	5.3	0.3	11.1	<0.01	0.12	<0.2
NDH05350	STANDARD	0.12	23.2	630	2.5	5.0	0.002	0.05	0.30	5.0	0.4	0.4	41.9	<0.01	0.02	1.0
NDH05351		0.11	27.4	3980	39.4	9.0	0.001	0.26	11.25	2.0	10.7	0.4	98.3	<0.01	0.27	0.9
NDH05352		0.43	10.5	790	28.3	6.2	0.002	0.10	3.48	1.7	6.2	0.6	34.2	<0.01	0.14	1.9
NDH05353		0.30	123.0	1640	21.1	5.4	<0.001	0.06	2.80	4.1	6.4	0.3	53.3	0.01	0.17	0.9

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
[redacted]									
NDH05343		<0.005	1.21	1.73	30	0.09	4.46	39	<0.5
NDH05344		0.008	0.45	3.64	84	0.13	5.86	74	<0.5
NDH05345		0.054	1.34	4.16	175	0.19	9.89	126	0.8
NDH05346		0.029	0.58	2.24	120	0.17	4.98	55	<0.5
NDH05347		0.012	0.30	1.47	43	0.14	3.18	27	<0.5
NDH05348		0.012	0.17	1.49	38	0.08	5.40	17	<0.5
NDH05349		0.006	0.31	1.83	116	0.19	3.80	6	<0.5
NDH05350	STANDARD	0.136	0.06	0.26	63	13.85	6.73	46	6.0
NDH05351		0.010	0.46	2.96	143	0.13	6.65	77	1.7
NDH05352		0.027	0.42	2.40	72	0.12	7.83	29	0.7
NDH05353		0.014	0.17	1.62	149	0.13	15.30	327	1.5
[redacted]									

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Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
NDH06357		0.50	0.272	5.45	0.66	104.5	<0.2	<10	460	1.06	1.07	0.03	0.13	95.2	0.4	47
NDH06358		0.74	0.007	1.02	0.46	65.4	<0.2	<10	350	0.35	0.36	0.02	0.19	42.5	1.7	18
NDH06359		0.50	0.009	1.01	0.07	7.9	<0.2	<10	300	0.11	0.23	<0.01	0.03	13.55	0.1	2
NDH06360		0.53	0.027	5.58	0.88	79.8	<0.2	10	80	0.93	0.65	0.02	0.17	110.5	0.1	45
NDH06361		0.49	0.001	0.14	0.69	18.5	<0.2	<10	110	0.50	0.37	0.02	0.30	32.5	5.9	14
NDH06362		0.41	0.005	1.00	1.04	16.2	<0.2	<10	60	0.50	0.33	0.01	0.30	24.6	5.4	11
NDH06363		0.27	0.005	1.14	0.97	10.8	<0.2	<10	60	0.44	0.16	0.04	0.25	13.55	2.5	10
NDH06364		0.37	0.012	2.76	1.25	58.0	<0.2	<10	90	0.65	0.28	0.05	0.30	22.3	3.2	29
NDH06365		0.46	0.005	0.64	1.07	47.1	<0.2	<10	130	0.43	0.43	0.05	0.30	30.3	5.9	34
NDH06366		0.56	0.011	1.42	1.57	42.2	<0.2	<10	140	3.41	0.40	0.06	0.80	32.9	8.4	34
NDH06367		0.52	0.010	1.86	1.60	51.0	<0.2	<10	150	0.96	0.52	0.03	0.37	37.5	3.0	43
NDH06368		0.57	0.022	2.86	0.97	42.1	<0.2	<10	410	0.53	0.70	0.05	0.25	35.2	3.1	38

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH06357		7.40	144.0	8.62	6.13	0.35	0.08	3.68	0.345	0.12	45.4	2.5	0.02	29	17.85	0.02
NDH06358		2.71	49.3	3.06	3.90	0.10	0.07	0.48	0.084	0.16	24.0	5.1	0.09	80	132.0	0.02
NDH06359		1.55	25.7	0.52	0.59	<0.05	0.23	0.50	0.011	0.08	7.6	0.8	0.01	<5	24.5	0.02
NDH06360		4.79	44.5	4.81	7.83	0.78	0.08	0.70	0.091	0.48	86.9	2.8	0.03	5	197.5	0.02
NDH06361		4.37	29.0	2.33	4.57	0.05	<0.02	0.03	0.016	0.05	17.3	1.9	0.04	314	6.81	0.02
NDH06362		5.51	46.5	3.22	4.18	<0.05	0.02	0.08	0.035	0.04	13.0	2.3	0.03	176	5.06	0.02
NDH06363		2.15	49.5	1.92	2.78	<0.05	0.05	0.10	0.021	0.03	6.5	4.5	0.09	96	3.84	0.03
NDH06364		2.33	122.5	3.80	3.28	0.06	0.07	0.15	0.036	0.04	11.6	7.0	0.11	79	10.90	0.02
NDH06365		2.57	65.6	4.49	6.90	0.06	<0.02	0.09	0.061	0.05	15.9	7.1	0.21	220	11.50	0.02
NDH06366		5.47	248	6.96	3.56	0.09	0.03	0.14	0.089	0.04	16.8	22.1	0.20	163	10.20	0.02
NDH06367		6.13	250	7.22	4.85	0.09	0.04	0.16	0.162	0.06	19.7	10.9	0.14	124	23.9	0.02
NDH06368		3.74	112.5	5.16	5.54	0.12	0.02	0.41	0.101	0.20	17.4	14.1	0.26	175	14.10	0.02

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Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH06357		0.21	4.7	3960	728	9.1	0.002	0.34	70.1	6.1	37.4	0.9	215	<0.01	0.33	24.7
NDH06358		1.01	9.4	1610	34.9	12.4	0.004	0.40	7.98	2.3	13.4	0.7	52.1	<0.01	0.36	6.2
NDH06359		0.13	0.4	110	28.0	9.0	0.016	0.19	4.41	0.6	5.0	0.4	11.4	<0.01	0.10	2.8
NDH06360		1.04	1.6	5930	48.9	49.2	0.089	1.68	19.00	9.8	47.1	2.9	247	<0.01	0.92	11.8
NDH06361		0.18	19.3	720	23.7	15.3	<0.001	0.03	2.08	0.2	1.2	0.8	13.1	<0.01	0.09	<0.2
NDH06362		0.26	21.7	1170	20.3	7.5	<0.001	0.07	2.15	0.3	2.1	0.4	19.2	<0.01	0.09	0.2
NDH06363		0.26	13.7	1240	8.5	5.2	0.001	0.06	1.57	0.5	2.1	0.2	63.0	<0.01	0.05	0.3
NDH06364		0.26	23.1	2990	14.1	5.9	0.001	0.09	6.95	0.9	4.4	0.3	58.1	0.01	0.14	0.6
NDH06365		0.37	26.5	1440	24.3	6.3	<0.001	0.10	5.38	1.1	6.2	0.7	31.7	<0.01	0.20	0.3
NDH06366		0.27	130.5	3700	23.3	5.7	0.001	0.09	7.95	6.5	7.5	0.3	67.9	<0.01	0.16	1.5
NDH06367		0.36	29.7	4510	24.9	9.2	0.001	0.22	13.50	3.0	12.7	0.4	113.5	<0.01	0.26	1.6
NDH06368		0.36	22.2	2920	47.4	15.9	0.002	0.56	9.01	7.8	13.6	0.5	103.5	<0.01	0.36	5.5
[redacted]																

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDH06357		0.007	3.77	20.4	196	0.18	15.60	22	5.4
NDH06358		0.057	2.36	3.46	107	0.52	5.12	38	4.3
NDH06359		0.005	0.66	2.56	24	0.23	1.53	<2	9.8
NDH06360		0.241	9.55	26.1	412	0.75	29.9	12	7.4
NDH06361		0.012	0.21	0.87	67	0.25	2.80	94	<0.5
NDH06362		0.011	0.14	1.36	34	0.17	3.61	87	0.7
NDH06363		0.014	0.16	1.37	32	0.12	4.64	38	1.3
NDH06364		0.011	0.28	5.25	138	0.17	4.52	47	1.8
NDH06365		0.028	0.33	1.57	110	0.26	4.32	85	<0.5
NDH06366		0.013	0.25	3.92	120	0.13	14.80	379	0.9
NDH06367		0.016	0.43	3.77	321	0.20	8.35	111	1.2
NDH06368		0.022	0.93	3.63	167	0.29	5.92	52	1.3
[redacted]									

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CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH07437		0.62	0.015	3.03	0.89	77.7	<0.2	<10	240	0.33	0.50	0.02	0.23	86.4	1.2	88
NDH07438		0.66	0.006	1.31	2.30	124.5	<0.2	<10	360	0.75	0.48	0.01	0.11	86.8	1.4	57
NDH07439		0.58	0.026	10.10	1.43	124.5	0.2	<10	230	0.15	0.45	0.02	0.21	23.6	1.8	77
NDH07440		0.46	0.012	1.90	0.51	86.0	<0.2	<10	180	0.13	0.29	0.02	0.16	20.3	1.6	20
NDH07441		0.62	0.016	2.79	1.37	87.6	<0.2	<10	300	0.36	0.59	0.05	0.19	46.9	4.5	35
NDH07442		0.74	0.069	3.96	0.68	255	<0.2	<10	280	0.22	0.42	0.03	0.19	47.1	1.5	28
NDH07443		0.67	0.016	3.83	0.47	87.2	<0.2	<10	270	0.31	0.70	0.06	0.30	123.0	0.5	34
NDH07444		0.68	0.015	0.62	0.19	55.8	<0.2	<10	230	0.08	0.53	0.01	0.04	32.1	0.2	16
NDH07445		0.72	0.013	10.80	3.17	84.6	<0.2	<10	140	1.03	0.46	0.14	3.48	59.7	1.2	46
NDH07446		0.68	0.007	2.14	0.65	147.0	<0.2	<10	480	0.59	0.29	0.02	0.25	150.0	8.0	92
NDH07447		0.65	0.010	3.01	0.74	114.0	<0.2	<10	220	1.55	0.47	0.08	0.16	149.5	0.2	56
NDH07448		0.72	0.006	2.15	0.48	45.0	<0.2	<10	780	0.34	0.36	0.04	0.20	43.8	0.9	20
NDH07449		0.73	0.005	0.65	0.30	31.8	<0.2	<10	350	0.17	0.38	0.01	0.11	31.2	1.0	13
NDH07450	STANDARD	0.04	0.001	0.63	1.75	4.6	<0.2	<10	100	0.23	0.06	0.93	0.27	9.99	11.1	32
NDH07451		0.74	0.007	0.99	1.08	69.3	<0.2	<10	420	0.55	0.37	0.03	0.21	89.1	0.6	53
NDH07452		0.74	0.009	0.73	0.42	29.2	<0.2	<10	360	0.17	0.30	0.02	0.19	40.6	1.0	18

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Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH07437		1.89	59.7	4.41	11.00	0.30	0.18	0.40	0.257	0.31	55.0	6.0	0.31	48	79.1	0.01
NDH07438		2.91	78.5	5.84	12.45	0.36	0.11	0.61	0.128	0.33	51.0	38.2	1.24	69	135.5	0.01
NDH07439		5.55	204	6.00	4.21	0.21	0.10	0.44	0.309	0.09	12.3	13.6	0.13	61	19.50	0.01
NDH07440		1.45	49.4	3.25	3.44	0.11	<0.02	0.14	0.049	0.05	11.4	1.2	0.03	37	13.95	0.01
NDH07441		3.73	77.5	4.84	6.42	0.17	0.03	0.06	0.066	0.09	25.7	12.6	0.22	171	16.60	0.01
NDH07442		2.67	61.2	4.20	3.23	0.17	0.02	0.13	0.105	0.10	25.3	5.4	0.07	67	13.90	0.01
NDH07443		1.34	50.6	3.39	15.30	0.40	0.08	0.47	0.126	0.28	66.9	2.3	0.08	28	69.6	0.01
NDH07444		1.18	26.8	3.48	6.93	0.16	0.38	0.35	0.078	0.05	18.0	0.4	0.01	6	65.7	<0.01
NDH07445		3.89	323	7.60	10.95	0.96	0.17	1.36	0.245	0.43	31.5	8.3	0.17	46	46.7	0.03
NDH07446		4.50	157.0	10.45	12.65	1.59	0.15	0.20	0.281	0.24	96.3	1.7	0.02	15	35.9	<0.01
NDH07447		5.01	68.8	3.45	13.65	0.73	0.12	0.67	0.105	0.26	92.7	3.6	0.05	8	60.8	<0.01
NDH07448		0.62	32.2	2.43	4.63	0.19	0.10	0.12	0.057	0.17	28.0	2.3	0.06	34	86.7	0.01
NDH07449		1.00	16.4	1.93	3.66	0.10	0.03	0.04	0.041	0.12	18.8	1.3	0.04	53	36.7	<0.01
NDH07450	STANDARD	0.45	25.9	2.63	5.84	0.13	0.24	0.03	0.021	0.13	4.8	12.8	0.81	421	2.70	0.09
NDH07451		1.67	89.4	4.43	7.72	0.24	0.07	0.28	0.115	0.23	48.6	32.8	0.52	77	51.4	0.02
NDH07452		1.22	35.4	1.87	3.88	0.11	0.04	0.09	0.052	0.13	25.4	2.7	0.07	28	26.6	0.02

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

ALS USA Inc.
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Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH07437		1.60	24.7	3360	33.7	16.4	0.011	0.70	19.10	19.0	26.8	2.1	146.0	0.02	0.32	18.2
NDH07438		0.42	50.4	2900	72.9	17.5	0.021	0.77	6.69	9.8	19.0	0.8	122.5	<0.01	0.44	15.0
NDH07439		0.30	17.3	7130	37.6	10.8	0.001	0.35	10.55	4.1	22.2	0.4	57.6	0.01	0.28	1.1
NDH07440		0.20	10.4	1840	24.1	4.6	<0.001	0.15	7.87	0.2	7.1	0.5	35.1	<0.01	0.18	<0.2
NDH07441		0.57	24.8	2440	41.4	13.1	0.001	0.14	8.24	2.8	9.7	0.7	55.3	<0.01	0.22	1.4
NDH07442		0.29	10.0	3430	46.9	8.3	0.001	0.24	16.85	4.0	11.9	0.3	75.7	<0.01	0.26	2.9
NDH07443		0.71	4.8	4210	42.3	19.0	0.013	0.63	37.0	27.3	46.0	1.6	276	0.01	0.37	13.7
NDH07444		1.01	2.4	550	28.9	4.9	0.060	0.06	5.75	3.0	13.8	2.3	34.2	0.01	0.23	9.4
NDH07445		2.12	29.6	>10000	34.6	32.5	0.035	1.31	60.1	15.6	82.1	6.9	379	0.05	0.46	11.2
NDH07446		1.75	149.5	3580	18.7	14.5	0.054	0.66	14.20	5.7	34.4	3.8	224	0.02	0.17	19.6
NDH07447		0.90	2.6	4130	23.4	22.0	0.026	0.74	15.90	34.1	38.0	1.2	746	0.02	0.42	12.9
NDH07448		1.53	5.5	1410	25.1	11.5	0.001	0.42	21.7	3.2	16.9	1.5	119.5	0.01	0.30	4.5
NDH07449		0.79	5.7	770	33.3	9.1	0.001	0.26	7.20	1.0	6.2	1.6	53.5	<0.01	0.18	0.5
NDH07450	STANDARD	0.24	26.4	650	2.5	5.3	0.001	0.06	0.33	6.6	0.5	0.4	44.1	<0.01	0.03	1.1
NDH07451		1.42	8.1	2120	35.0	15.7	0.003	0.66	6.59	8.4	11.0	1.2	94.0	0.01	0.21	7.6
NDH07452		1.27	5.5	1030	24.6	9.9	0.002	0.32	4.84	2.1	7.7	0.8	67.1	<0.01	0.13	1.3

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 26- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDH07437		0.271	4.30	25.7	558	0.26	52.9	30	12.6
NDH07438		0.029	3.22	8.07	377	0.50	9.76	54	9.5
NDH07439		0.009	1.05	8.68	204	0.16	11.40	40	2.8
NDH07440		0.006	0.47	1.95	105	0.13	2.53	46	<0.5
NDH07441		0.027	0.61	3.86	126	0.24	6.44	79	<0.5
NDH07442		0.012	0.54	3.47	99	0.16	5.36	45	0.5
NDH07443		0.097	2.71	19.70	199	0.33	30.1	17	3.7
NDH07444		0.161	0.61	5.58	117	0.06	2.46	4	23.5
NDH07445		0.163	3.51	22.6	313	1.20	57.4	48	5.5
NDH07446		0.171	3.20	13.75	1170	0.49	90.7	371	6.6
NDH07447		0.089	3.67	43.4	314	0.51	>500	11	3.5
NDH07448		0.123	3.33	9.20	198	0.23	16.55	23	6.5
NDH07449		0.056	1.32	3.20	96	0.13	6.34	23	1.2
NDH07450	STANDARD	0.149	0.06	0.30	65	14.30	8.06	46	7.1
NDH07451		0.071	3.05	10.90	232	0.24	27.3	21	2.4
NDH07452		0.081	1.09	6.22	89	0.13	5.04	21	1.9

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186243

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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Finalized Date: 23- AUG- 2012
Account: TNECOL

CERTIFICATE WH12186244

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096- 710000

This report is for 168 Soil samples submitted to our lab in Whitehorse, YT, Canada on 10- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 23- AUG- 2012
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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																
NDH09520		0.54	0.003	0.52	0.52	13.4	<0.2	<10	80	0.17	0.16	0.02	0.07	17.20	1.2	10
NDH09521		0.58	0.003	0.28	0.44	28.4	<0.2	<10	120	0.22	0.31	0.01	0.10	28.0	1.8	11

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDH09520		0.98	21.0	1.75	2.90	<0.05	<0.02	0.07	0.018	0.04	8.2	2.4	0.03	38	6.16	0.01
NDH09521		1.37	30.2	2.25	4.21	0.05	<0.02	0.03	0.020	0.03	16.1	0.9	0.01	37	11.05	<0.01

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 23- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH09520		0.12	7.0	900	7.9	4.4	<0.001	0.06	2.06	0.1	2.4	0.3	19.2	<0.01	0.08	<0.2
NDH09521		0.10	10.8	960	15.2	5.0	<0.001	0.06	3.71	0.1	3.3	0.6	27.2	<0.01	0.14	<0.2

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDH09520		0.008	0.15	0.83	50	0.09	1.61	29	<0.5
NDH09521		0.008	0.23	0.90	95	0.14	2.52	49	<0.5

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
NDH09522		0.66	0.014	1.35	0.78	28.7	<0.2	<10	110	0.42	0.41	0.06	0.23	33.3	3.3	20
NDH09523		0.56	0.012	2.21	1.23	73.7	<0.2	<10	280	0.45	0.60	0.05	0.25	51.6	5.2	34
NDH09524		0.49	0.005	1.06	0.27	17.3	<0.2	<10	130	0.22	0.21	0.05	0.20	18.70	1.1	10
NDH09525		0.58	0.003	0.34	0.37	10.1	<0.2	<10	60	0.19	0.17	0.01	0.09	18.40	1.7	7
NDH09526		0.25	<0.001	0.26	0.15	0.4	<0.2	<10	30	<0.05	0.02	0.11	0.41	1.08	1.1	3
NDH09527		0.56	0.005	1.08	0.84	10.7	<0.2	<10	50	0.52	0.19	0.07	0.38	17.00	8.8	13
NDH09528		0.48	0.004	2.03	0.71	27.3	<0.2	<10	110	0.56	0.42	0.03	0.27	26.1	4.2	17
NDH09529		0.50	0.007	1.42	0.31	20.5	<0.2	<10	100	0.22	0.18	0.02	0.11	22.6	1.2	11

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH09522		3.66	86.6	3.23	2.85	0.07	<0.02	0.04	0.055	0.06	17.8	11.6	0.11	166	8.72	0.01
NDH09523		6.01	79.4	4.87	6.88	0.10	<0.02	0.07	0.099	0.10	25.0	8.6	0.19	249	15.45	<0.01
NDH09524		1.35	35.1	1.81	2.28	0.05	<0.02	0.07	0.020	0.04	10.0	1.0	0.02	22	17.65	<0.01
NDH09525		1.03	25.0	1.46	2.64	<0.05	<0.02	0.03	0.013	0.02	10.0	0.8	0.01	42	9.43	0.01
NDH09526		0.28	4.1	0.33	0.72	<0.05	<0.02	0.03	<0.005	0.03	0.6	0.3	0.02	64	0.65	0.02
NDH09527		2.59	64.8	2.97	2.86	0.05	0.03	0.04	0.029	0.03	7.8	7.5	0.10	273	4.11	0.01
NDH09528		5.14	86.3	4.65	5.38	0.05	<0.02	0.13	0.032	0.05	13.2	2.4	0.04	96	12.85	<0.01
NDH09529		1.56	33.1	2.54	2.14	<0.05	<0.02	0.12	0.019	0.04	12.2	1.1	0.02	27	13.25	<0.01

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CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH09522		0.32	20.0	1580	17.4	6.9	0.001	0.08	5.48	2.3	6.0	1.7	39.4	<0.01	0.14	1.9
NDH09523		0.33	25.7	2670	33.9	16.4	<0.001	0.14	8.21	1.8	8.2	1.0	75.2	0.01	0.28	0.6
NDH09524		0.11	8.7	1050	12.0	6.4	<0.001	0.08	5.01	0.1	6.6	0.6	25.7	<0.01	0.14	<0.2
NDH09525		0.11	10.2	680	9.0	3.0	0.001	0.03	2.34	0.1	2.6	0.5	17.4	<0.01	0.09	<0.2
NDH09526		0.15	2.5	590	1.5	1.5	<0.001	0.06	0.10	0.1	<0.2	0.2	17.4	<0.01	0.02	<0.2
NDH09527		0.28	41.6	1150	8.6	3.5	<0.001	0.04	2.08	1.6	2.6	0.7	26.5	<0.01	0.08	0.4
NDH09528		0.35	28.9	1930	21.2	5.9	<0.001	0.11	4.80	0.7	4.9	0.7	72.0	<0.01	0.14	0.2
NDH09529		0.12	6.9	1120	11.8	4.5	0.001	0.07	3.38	0.2	4.1	0.5	20.4	<0.01	0.11	<0.2

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Finalized Date: 23- AUG- 2012
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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH09522		0.017	0.25	1.48	70	0.14	4.50	83	0.8
NDH09523		0.022	0.48	3.00	133	0.24	7.89	93	<0.5
NDH09524		0.007	0.82	1.31	71	0.16	2.73	32	<0.5
NDH09525		0.007	0.15	0.75	51	0.12	2.05	44	<0.5
NDH09526		0.010	0.03	0.32	8	<0.05	0.23	8	<0.5
NDH09527		0.020	0.09	1.03	52	0.11	4.76	140	1.4
NDH09528		0.017	0.24	1.51	110	0.33	4.21	97	<0.5
NDH09529		0.007	0.25	1.08	54	0.14	2.04	37	<0.5

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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 23- AUG- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12186244

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

CERTIFICATE WH12193424

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096- 710000

This report is for 168 Soil samples submitted to our lab in Whitehorse, YT, Canada on 24- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
[redacted]																
NDH05551		0.82	0.006	3.10	0.97	41.4	<0.2	<10	110	0.52	0.34	0.04	0.23	21.9	2.4	37
NDH05552		0.92	0.003	0.38	0.43	7.8	<0.2	<10	80	0.29	0.13	0.01	0.11	42.6	1.3	14
NDH05553		0.85	0.006	0.27	0.65	17.4	<0.2	<10	80	0.44	0.19	0.02	0.20	28.3	3.5	19
NDH05554		0.94	0.007	0.60	0.91	19.7	<0.2	<10	100	0.54	0.22	0.11	0.36	34.2	8.5	21
NDH05555		0.88	0.010	1.75	1.36	54.1	<0.2	<10	260	1.23	0.36	0.04	0.31	25.4	4.9	34
NDH05556		0.80	0.027	4.44	1.44	83.7	<0.2	<10	230	1.01	0.86	0.03	0.26	21.8	1.8	61
NDH05557		0.73	0.009	1.16	0.36	12.9	<0.2	<10	100	0.08	0.30	0.03	0.03	28.8	1.0	5
NDH05558		0.69	0.006	0.32	0.44	28.0	<0.2	<10	200	0.16	0.30	0.03	0.06	23.1	1.2	10
NDH05559		0.80	0.006	1.39	0.25	43.3	<0.2	<10	410	0.20	0.35	0.01	0.05	18.20	0.5	21
NDH05560		0.79	0.012	1.31	1.16	45.1	<0.2	<10	210	1.11	0.80	0.01	0.09	32.6	2.5	51
NDH05561		0.75	0.010	1.03	0.86	59.4	<0.2	<10	240	0.94	0.74	0.01	0.09	50.2	1.8	84

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Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDH05551		3.08	173.5	4.13	4.10	0.07	0.05	0.13	0.052	0.04	11.4	5.2	0.07	47	13.65	0.01
NDH05552		2.10	49.0	1.93	2.37	0.05	0.03	0.05	0.018	0.03	24.1	1.8	0.02	20	2.81	0.01
NDH05553		0.86	82.5	3.00	2.77	0.05	0.02	0.05	0.037	0.02	15.9	5.9	0.07	88	4.08	<0.01
NDH05554		1.20	78.5	2.75	3.49	0.07	0.02	0.06	0.031	0.03	18.7	10.0	0.17	169	4.80	0.01
NDH05555		3.49	132.5	5.23	4.76	0.08	0.03	0.06	0.081	0.03	13.4	19.5	0.26	102	12.40	0.01
NDH05556		2.68	211	5.76	5.61	0.14	0.03	0.23	0.179	0.05	10.7	20.7	0.22	55	20.8	0.01
NDH05557		0.62	19.3	0.94	2.52	0.05	0.08	0.58	0.016	0.05	15.6	1.5	0.04	45	22.4	0.02
NDH05558		0.95	27.4	1.39	3.97	<0.05	0.02	0.14	0.036	0.06	12.2	1.9	0.04	54	34.5	0.02
NDH05559		1.41	40.0	1.97	4.95	0.06	0.17	0.25	0.078	0.17	10.8	1.7	0.02	20	62.6	0.01
NDH05560		2.48	69.2	6.21	6.51	0.09	0.04	0.12	0.130	0.06	18.7	13.9	0.23	75	23.6	<0.01
NDH05561		2.94	75.4	6.48	7.34	0.09	0.03	0.11	0.105	0.04	27.9	4.1	0.08	47	20.4	0.03

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Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH05551		0.18	20.0	4310	22.0	4.1	0.002	0.09	7.72	4.0	12.8	0.3	37.0	<0.01	0.23	2.2
NDH05552		0.08	12.0	820	4.4	2.8	<0.001	0.02	1.67	2.6	2.0	0.3	20.6	<0.01	0.16	6.3
NDH05553		0.20	21.8	1290	7.0	3.0	0.001	0.02	2.63	2.9	3.5	0.3	27.6	<0.01	0.12	2.8
NDH05554		0.54	29.2	1340	9.2	4.1	<0.001	0.02	2.88	3.3	3.7	0.3	27.4	<0.01	0.09	3.2
NDH05555		0.34	32.6	2620	14.6	4.9	<0.001	0.05	6.23	5.6	8.5	0.3	183.5	<0.01	0.21	2.2
NDH05556		0.11	19.7	3340	22.9	4.1	0.001	0.21	9.72	9.5	20.5	0.4	183.0	<0.01	0.29	6.1
NDH05557		0.27	3.7	450	38.6	3.7	0.001	0.08	3.69	0.9	4.4	0.6	22.6	<0.01	0.19	2.2
NDH05558		0.25	4.7	620	23.9	5.5	0.001	0.10	3.71	0.9	5.0	0.5	59.2	<0.01	0.16	0.9
NDH05559		0.06	2.4	1030	53.2	9.4	0.001	0.38	7.26	4.2	9.7	0.4	107.0	<0.01	0.24	7.6
NDH05560		0.22	15.5	2530	28.5	6.3	0.001	0.13	5.80	4.9	13.1	0.4	95.8	<0.01	0.38	2.9
NDH05561		0.33	10.6	2650	30.3	5.3	0.001	0.12	7.42	3.7	14.7	0.6	120.5	<0.01	0.37	2.3

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Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDH05551		0.010	0.20	2.59	138	0.10	9.09	59	1.5
NDH05552		<0.005	0.07	1.35	47	<0.05	6.32	32	2.1
NDH05553		0.012	0.08	1.80	72	0.10	6.28	77	0.6
NDH05554		0.031	0.10	1.92	70	0.18	7.52	96	0.8
NDH05555		0.020	0.16	2.71	182	0.20	12.00	132	0.8
NDH05556		0.008	0.70	5.53	295	0.09	14.90	54	1.6
NDH05557		0.014	0.39	1.95	25	0.42	1.73	14	5.4
NDH05558		0.012	0.94	2.47	37	0.38	3.42	17	0.9
NDH05559		0.005	1.72	6.60	95	0.09	3.44	13	12.3
NDH05560		0.011	0.51	3.15	238	0.16	6.29	57	1.5
NDH05561		0.015	0.55	3.98	269	0.20	6.28	49	1.1

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

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH05562		0.81	0.067	3.49	0.74	297	<0.2	<10	350	0.84	1.55	0.01	0.12	56.5	0.8	53
NDH05563		0.80	0.017	3.41	1.06	128.5	<0.2	<10	360	1.12	0.60	0.05	0.12	31.5	2.4	53
NDH05564		0.73	0.010	2.38	0.31	39.1	<0.2	<10	300	0.14	0.43	0.04	0.12	7.48	1.6	10
NDH05565		0.81	0.013	1.07	0.76	31.3	<0.2	<10	400	0.37	0.67	0.03	0.11	13.15	2.8	22
NDH05566		0.72	0.005	1.49	0.42	35.2	<0.2	<10	310	0.16	0.28	0.07	0.11	5.73	1.6	14
NDH05567		0.66	0.006	1.16	0.17	14.3	<0.2	<10	170	0.09	0.25	0.02	0.06	5.45	1.0	7
NDH05568		0.71	0.008	1.14	0.09	8.1	<0.2	<10	170	0.06	0.21	0.01	0.08	4.89	0.4	5
NDH05569		0.71	0.004	0.68	0.43	25.7	<0.2	<10	160	0.15	0.30	0.02	0.10	10.30	2.1	13
NDH05570		0.60	0.011	2.31	1.04	44.8	<0.2	<10	190	0.40	0.34	0.03	0.19	8.22	5.0	22
NDH05571		0.79	0.016	1.34	0.81	38.4	<0.2	<10	120	0.37	0.57	0.08	0.17	33.1	4.3	18
NDH05572		0.53	0.001	0.24	0.84	5.6	<0.2	<10	50	0.20	0.07	0.12	0.77	5.49	5.8	9
NDH05573		0.60	0.003	0.22	1.06	137.0	<0.2	<10	110	0.44	0.38	0.02	0.27	17.30	7.3	16
NDH05574		0.79	0.005	0.21	1.18	418	<0.2	<10	90	0.65	0.22	0.07	0.17	11.70	5.3	13
NDH05575		0.40	0.001	0.20	0.18	3.9	<0.2	<10	30	0.07	0.08	0.08	0.07	2.31	2.0	4
NDH05576		0.82	0.004	0.26	0.95	59.7	<0.2	<10	150	0.67	0.41	0.17	0.65	14.45	22.5	20
NDH05577		0.72	0.015	1.47	0.59	54.8	<0.2	<10	140	0.90	0.41	0.44	0.53	15.90	44.2	34
NDH05578		0.49	0.002	0.41	0.94	52.7	<0.2	<10	150	0.48	0.18	0.11	0.59	18.80	22.5	31
NDH05579		0.39	0.002	0.57	0.67	60.6	<0.2	<10	90	0.30	0.29	0.39	1.00	17.35	8.8	6
NDH05580		0.72	0.005	1.04	0.94	290	<0.2	<10	220	0.49	1.22	0.77	2.16	33.8	10.7	18
NDH05581		0.73	0.008	1.33	0.71	148.0	<0.2	<10	170	0.40	0.75	1.23	2.70	36.3	11.2	13
NDH05582		0.70	0.003	1.25	0.80	214	<0.2	<10	170	0.59	1.26	0.58	2.89	33.0	16.1	19
NDH05583		0.64	0.002	0.58	1.34	88.3	<0.2	<10	110	0.35	1.58	0.43	3.14	19.45	17.8	30
NDH05584		0.77	0.002	1.20	0.71	146.5	<0.2	<10	100	0.45	0.73	0.22	1.18	36.0	22.3	27
NDH05585		0.76	0.006	1.57	0.99	2680	<0.2	<10	100	0.74	1.56	0.50	7.66	43.8	40.6	15
NDH05586		0.65	0.005	1.76	0.72	2130	<0.2	<10	100	0.61	1.68	0.26	14.85	44.8	34.8	15
NDH05587		0.63	0.001	0.61	1.58	153.5	<0.2	<10	220	0.59	0.25	4.31	1.31	46.0	39.0	101

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GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH05562		3.00	170.0	5.70	9.19	0.13	0.13	0.16	0.105	0.04	37.1	6.6	0.09	25	14.25	0.03
NDH05563		2.80	115.0	5.27	5.17	0.09	0.04	0.11	0.064	0.07	15.8	8.7	0.16	82	18.60	0.03
NDH05564		2.51	32.6	2.82	1.69	<0.05	0.02	0.21	0.066	0.16	4.5	1.3	0.04	74	46.4	0.01
NDH05565		2.40	109.5	4.20	2.56	0.06	0.02	0.09	0.043	0.06	7.5	2.3	0.05	89	17.95	0.01
NDH05566		2.05	60.3	2.94	2.16	0.05	<0.02	0.25	0.044	0.18	3.4	1.4	0.03	86	47.1	0.02
NDH05567		1.81	25.3	1.73	1.05	<0.05	0.06	0.79	0.021	0.07	3.7	0.7	0.02	23	22.5	0.01
NDH05568		1.17	20.5	1.20	0.57	<0.05	<0.02	0.40	0.020	0.08	3.5	0.6	0.01	12	15.85	0.01
NDH05569		1.42	19.8	2.77	2.92	<0.05	<0.02	0.03	0.014	0.07	6.1	2.0	0.06	80	13.35	0.01
NDH05570		3.39	118.5	4.55	2.28	0.05	0.09	0.15	0.056	0.09	5.2	4.0	0.07	98	29.1	0.01
NDH05571		2.71	104.0	3.63	2.74	0.09	<0.02	0.04	0.029	0.06	20.1	6.2	0.12	134	15.50	0.01
NDH05572		0.39	25.5	3.16	2.15	<0.05	0.04	0.03	0.034	0.02	2.7	8.7	0.12	474	1.98	0.03
NDH05573		1.12	73.0	3.34	4.25	<0.05	<0.02	0.06	0.030	0.04	9.0	1.4	0.03	190	7.93	0.01
NDH05574		1.58	147.0	2.89	2.20	<0.05	0.05	0.04	0.017	0.04	6.2	2.7	0.05	114	6.66	0.01
NDH05575		0.45	13.7	0.94	1.19	<0.05	<0.02	0.03	0.007	0.02	1.3	0.3	0.02	52	1.99	0.04
NDH05576		2.87	106.0	4.82	3.62	<0.05	0.03	0.03	0.048	0.04	7.5	4.8	0.07	1080	5.52	0.04
NDH05577		2.72	96.0	7.71	1.56	0.06	0.11	0.14	0.085	0.04	8.0	2.8	0.08	2060	8.54	0.04
NDH05578		1.39	42.1	4.73	3.23	<0.05	0.05	0.06	0.026	0.04	10.2	6.7	0.16	517	18.60	0.04
NDH05579		2.30	33.4	2.58	1.90	0.05	0.03	0.04	0.032	0.02	9.6	3.0	0.10	943	3.65	0.02
NDH05580		4.64	124.5	4.39	2.66	0.09	0.04	0.08	0.073	0.10	19.0	14.0	0.43	305	17.80	0.01
NDH05581		5.70	179.5	4.50	2.27	0.10	0.02	0.11	0.061	0.10	21.1	9.6	0.23	348	20.0	0.01
NDH05582		3.89	98.5	4.65	2.40	0.09	0.04	0.07	0.082	0.06	19.6	12.9	0.38	492	14.70	0.01
NDH05583		7.17	88.2	4.42	4.73	0.06	0.06	0.01	0.085	0.04	10.5	21.2	0.73	914	11.85	0.02
NDH05584		4.26	104.5	5.14	2.37	0.09	0.02	0.03	0.066	0.05	18.8	10.2	0.34	388	18.95	0.01
NDH05585		3.94	180.5	8.34	2.59	0.14	0.05	0.06	0.070	0.05	22.8	21.3	0.73	851	12.45	0.01
NDH05586		3.77	223	7.48	1.91	0.11	0.04	0.06	0.079	0.05	24.4	9.8	0.30	803	12.15	0.01
NDH05587		13.05	178.0	16.20	4.81	0.25	0.06	0.04	0.198	0.11	20.9	43.0	2.77	3260	2.98	0.01

[redacted]

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH05562		0.09	8.0	2030	46.9	5.0	0.001	0.13	12.00	7.9	17.1	0.9	69.0	<0.01	0.42	12.5
NDH05563		0.28	13.6	4100	18.1	7.6	0.002	0.19	14.55	4.4	17.3	0.6	219	<0.01	0.26	2.1
NDH05564		0.13	11.8	2390	60.3	9.5	<0.001	0.45	15.20	1.2	7.6	0.2	122.0	<0.01	0.17	4.0
NDH05565		0.18	21.9	2050	37.0	5.1	0.001	0.15	6.85	2.0	11.6	0.2	64.3	<0.01	0.22	4.0
NDH05566		0.15	11.9	2080	31.1	8.9	<0.001	0.43	13.50	1.2	8.4	0.2	57.5	<0.01	0.15	1.6
NDH05567		0.06	11.1	1020	26.5	4.9	0.009	0.18	8.60	0.8	5.3	<0.2	48.9	<0.01	0.13	2.8
NDH05568		<0.05	5.2	700	20.7	4.7	0.002	0.22	6.57	0.5	3.4	<0.2	34.5	<0.01	0.10	1.8
NDH05569		0.07	11.9	1440	20.6	6.7	<0.001	0.17	5.33	0.2	2.9	0.3	43.1	<0.01	0.14	0.2
NDH05570		0.14	41.6	2840	42.0	6.1	<0.001	0.24	13.20	1.9	9.6	0.2	47.6	<0.01	0.23	1.6
NDH05571		0.23	26.2	2110	44.4	5.6	<0.001	0.10	9.43	2.1	7.3	0.2	64.1	<0.01	0.20	3.4
NDH05572		0.21	25.2	980	4.1	1.3	<0.001	0.05	0.93	1.3	1.2	<0.2	9.9	0.01	0.04	0.3
NDH05573		0.15	62.5	1270	27.5	3.3	<0.001	0.08	6.52	0.3	3.5	0.6	69.9	<0.01	0.13	<0.2
NDH05574		0.17	50.2	2160	15.1	3.5	0.001	0.07	10.95	0.8	3.4	0.2	149.0	<0.01	0.08	0.4
NDH05575		0.20	8.0	530	2.3	1.0	<0.001	0.14	0.84	0.3	0.4	0.3	10.9	<0.01	0.04	<0.2
NDH05576		0.51	96.8	1300	48.2	7.9	0.001	0.18	6.03	3.2	2.6	0.5	23.8	<0.01	0.16	0.7
NDH05577		0.26	183.5	1750	39.0	5.3	0.001	0.22	7.02	3.9	9.9	0.3	24.3	0.01	0.32	1.5
NDH05578		0.25	162.5	1600	12.6	4.2	0.001	0.15	4.84	0.8	2.7	0.4	22.7	<0.01	0.07	0.3
NDH05579		0.12	22.4	1770	19.0	2.3	0.001	0.06	1.15	0.6	1.2	0.2	17.8	<0.01	0.01	0.3
NDH05580		0.07	72.8	4930	58.7	9.6	0.001	0.04	5.51	1.4	2.6	0.4	85.4	<0.01	0.08	1.0
NDH05581		0.09	78.2	6660	41.9	9.1	<0.001	0.03	5.98	1.5	4.0	0.4	92.2	<0.01	0.06	1.2
NDH05582		0.06	83.3	3940	73.5	6.4	0.002	0.04	7.26	1.5	3.1	0.4	86.3	<0.01	0.08	1.2
NDH05583		0.14	67.1	2540	42.5	6.3	<0.001	0.09	3.01	1.6	3.3	0.4	28.7	<0.01	0.04	0.5
NDH05584		0.10	94.1	2710	129.5	5.2	0.001	0.04	5.72	1.8	3.1	0.3	36.6	<0.01	0.07	1.2
NDH05585		0.09	238	3030	132.5	5.2	0.002	0.04	6.26	5.7	6.5	0.4	109.5	<0.01	0.07	6.3
NDH05586		0.12	214	2350	194.5	4.7	<0.001	0.05	6.92	4.5	7.4	0.5	125.0	<0.01	0.07	3.0
NDH05587		0.24	277	1710	9.8	14.4	<0.001	0.05	0.99	12.6	3.3	0.3	161.5	0.01	0.02	2.3

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	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH05562		0.007	0.32	2.40	267	0.05	6.35	42	9.7
NDH05563		0.015	0.65	5.98	210	0.14	10.85	59	1.1
NDH05564		0.009	1.00	1.65	78	0.08	2.98	40	1.0
NDH05565		0.009	0.30	3.13	95	0.06	2.82	53	1.1
NDH05566		0.016	0.83	1.72	87	0.07	2.08	41	<0.5
NDH05567		0.005	0.24	1.59	57	<0.05	2.07	57	4.3
NDH05568		<0.005	0.29	1.88	41	<0.05	2.33	33	1.1
NDH05569		0.009	0.23	0.94	54	0.11	1.70	45	<0.5
NDH05570		0.009	0.45	3.88	104	0.06	3.14	96	3.4
NDH05571		0.014	0.21	3.13	68	0.09	3.64	72	0.6
NDH05572		0.016	0.06	0.43	43	0.25	2.14	41	1.4
NDH05573		0.011	0.21	2.34	108	0.19	4.31	100	<0.5
NDH05574		0.015	0.12	5.91	62	0.11	3.92	61	1.2
NDH05575		0.020	0.07	0.33	30	0.06	0.62	16	<0.5
NDH05576		0.022	0.18	2.51	72	0.16	6.48	206	1.1
NDH05577		0.011	0.26	1.84	76	0.09	12.90	79	3.6
NDH05578		0.010	0.18	2.64	71	0.13	4.87	271	1.3
NDH05579		0.008	0.21	2.19	18	0.08	13.60	149	0.9
NDH05580		0.008	0.53	5.19	72	0.22	15.40	424	1.0
NDH05581		0.009	0.54	6.35	53	0.16	18.90	427	0.7
NDH05582		0.006	0.63	5.37	60	0.24	18.55	402	1.1
NDH05583		0.009	0.24	3.25	103	0.16	11.40	380	1.2
NDH05584		0.011	0.59	4.43	48	0.26	8.60	397	0.5
NDH05585		0.008	0.47	3.88	34	0.25	26.7	831	3.5
NDH05586		0.009	0.45	4.41	35	0.25	29.9	791	1.9
NDH05587		0.032	0.44	0.58	79	0.10	73.9	101	1.8

[redacted]

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
[redacted]																
NDH05606		0.64	0.002	0.38	0.65	76.8	<0.2	<10	60	0.29	0.62	0.18	0.14	11.35	3.9	4
NDH05607		0.81	0.004	3.13	0.48	1100	<0.2	<10	40	0.22	8.21	0.02	0.11	22.4	3.3	6
NDH05608		0.58	0.002	0.12	0.38	13.1	<0.2	<10	40	0.13	0.18	0.04	0.06	8.86	2.2	5
NDH05609		0.70	0.001	0.11	0.39	81.0	<0.2	<10	40	0.18	0.38	0.24	0.10	14.40	3.8	6
NDH05610		0.85	0.003	0.77	0.85	367	<0.2	<10	70	0.77	0.65	0.24	3.23	49.3	28.4	9

[redacted]

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDH05606		4.48	23.1	1.91	1.96	<0.05	<0.02	0.03	0.019	0.03	6.0	3.4	0.07	98	2.45	0.03
NDH05607		6.73	62.5	7.90	2.26	0.05	<0.02	0.06	0.041	0.04	10.9	1.8	0.04	101	3.88	0.01
NDH05608		6.11	12.4	1.02	1.76	<0.05	<0.02	0.01	0.013	0.03	4.7	1.4	0.04	47	1.72	0.03
NDH05609		3.94	12.2	1.67	1.56	<0.05	<0.02	0.01	0.012	0.03	7.2	3.8	0.08	107	1.69	0.02
NDH05610		4.77	42.6	5.42	2.40	0.09	0.03	0.04	0.059	0.05	25.0	13.8	0.37	1130	7.89	0.02
[redacted]																

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GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH05606		0.23	14.1	910	47.3	3.3	<0.001	0.05	0.80	0.4	1.0	0.2	12.5	<0.01	0.01	0.3
NDH05607		0.22	14.4	1440	344	3.5	0.001	0.07	3.28	0.9	2.6	0.3	7.7	<0.01	0.09	4.3
NDH05608		0.19	8.2	690	9.0	2.2	0.001	0.06	0.71	0.2	0.2	0.2	6.8	<0.01	<0.01	<0.2
NDH05609		0.12	9.2	970	9.5	2.7	<0.001	0.07	0.77	0.2	0.5	0.2	14.9	<0.01	<0.01	0.3
NDH05610		0.16	107.5	1560	92.7	5.0	<0.001	0.05	2.29	2.4	2.2	0.3	26.3	<0.01	0.04	3.2
[redacted]																

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Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
[redacted]									
NDH05606		0.012	0.11	1.23	12	0.11	4.62	52	0.7
NDH05607		0.011	0.11	1.39	18	0.16	2.74	73	0.5
NDH05608		0.013	0.06	0.52	18	0.10	1.45	26	<0.5
NDH05609		0.008	0.05	0.77	12	0.07	1.30	42	<0.5
NDH05610		0.010	0.17	3.13	22	0.14	20.9	708	0.8
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01

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CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2

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Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193424

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

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 20- SEP- 2012
Account: TNECOL

CERTIFICATE WH12193425

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096- 710000

This report is for 168 Soil samples submitted to our lab in Whitehorse, YT, Canada on 24- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 20- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH06453		0.65	0.036	0.76	0.16	21.0	<0.2	<10	120	0.14	0.68	<0.01	<0.01	60.8	0.2	8
NDH06454		0.55	0.004	0.63	0.46	67.6	<0.2	<10	150	0.29	0.33	0.13	0.33	30.3	7.0	11
NDH06455		0.52	0.006	0.97	0.57	156.5	<0.2	<10	170	0.47	0.91	0.17	0.73	30.6	7.1	15
NDH06456		0.60	0.006	2.70	0.63	132.0	<0.2	<10	310	1.11	0.80	1.41	5.60	29.0	16.1	17
[redacted]																
NDH06468		0.67	0.011	1.25	0.18	50.3	<0.2	<10	270	0.29	0.35	<0.01	0.02	23.3	1.3	17
NDH06469		0.61	0.009	0.93	0.58	89.0	<0.2	<10	1280	0.53	0.42	0.04	0.08	28.9	2.1	26
NDH06470		0.77	0.023	0.53	0.34	78.0	<0.2	<10	460	0.37	0.43	0.01	0.05	81.1	1.0	14
NDH06471		0.64	0.075	2.77	1.43	192.5	<0.2	<10	150	0.66	1.42	0.05	0.10	30.1	3.2	67
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH06453		2.98	29.6	0.80	1.34	0.13	0.31	0.06	0.024	0.03	33.8	0.5	<0.01	<5	5.85	0.02
NDH06454		3.27	79.8	2.37	1.63	0.08	0.03	0.07	0.034	0.06	16.7	1.9	0.04	99	17.90	0.02
NDH06455		3.11	63.2	3.64	2.37	0.09	0.05	0.13	0.056	0.07	17.4	5.2	0.16	150	16.20	0.01
NDH06456		6.41	407	5.85	2.12	0.15	0.05	0.31	0.111	0.11	19.0	13.4	0.13	507	15.05	0.01
[redacted]																
NDH06468		2.37	49.3	3.64	2.53	0.07	0.18	0.22	0.025	0.39	12.6	1.1	0.01	48	24.4	0.01
NDH06469		2.52	65.2	3.21	3.91	0.07	<0.02	0.06	0.031	0.17	15.2	1.4	0.03	77	13.25	<0.01
NDH06470		1.98	40.9	1.75	2.12	0.12	0.13	0.07	0.026	0.03	41.4	1.6	0.03	26	10.25	<0.01
NDH06471		7.17	258	8.97	5.09	0.14	0.05	0.15	0.059	0.04	15.5	9.1	0.13	93	29.9	<0.01
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH06453		<0.05	2.2	260	56.7	2.8	0.002	0.02	4.90	3.0	12.8	0.2	17.1	<0.01	0.18	9.2
NDH06454		0.09	43.4	1990	58.4	8.1	0.001	0.05	8.83	0.7	4.6	0.2	39.6	<0.01	0.08	0.3
NDH06455		0.13	35.6	3310	77.6	6.3	0.001	0.08	10.30	1.0	3.8	0.3	70.3	<0.01	0.09	0.7
NDH06456		0.10	126.5	6880	129.0	10.0	0.003	0.10	16.95	4.2	7.1	1.0	390	0.01	0.20	3.5
[redacted]																
NDH06468		0.05	15.8	1090	65.6	19.6	0.022	0.98	8.96	3.2	8.6	0.5	46.0	<0.01	0.14	6.3
NDH06469		0.12	15.8	3000	69.2	9.3	0.001	0.35	11.20	1.0	11.7	0.4	163.0	<0.01	0.21	0.5
NDH06470		0.12	6.9	640	49.6	2.8	<0.001	0.02	11.90	2.9	7.3	0.2	46.2	<0.01	0.17	12.0
NDH06471		0.25	23.8	4180	77.8	4.5	0.002	0.22	26.6	10.7	30.6	0.2	115.0	<0.01	0.57	8.3
[redacted]																

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 20- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH06453		<0.005	0.11	0.83	21	<0.05	4.40	2	16.6
NDH06454		0.005	0.42	4.15	56	0.20	7.03	143	0.5
NDH06455		<0.005	0.40	3.86	62	0.32	6.74	172	1.1
NDH06456		<0.005	0.57	5.04	70	0.35	25.6	1010	1.2
[redacted]									
NDH06468		<0.005	0.74	3.10	81	0.05	4.08	76	14.6
NDH06469		0.007	0.64	3.36	88	0.14	7.39	73	0.7
NDH06470		0.005	0.15	1.98	52	0.05	7.80	22	8.1
NDH06471		0.011	0.65	4.50	220	0.09	8.09	68	2.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH07509		0.66	0.006	2.73	0.35	53.5	<0.2	<10	320	0.47	0.32	1.26	0.13	20.2	30.8	20
NDH07510		0.73	0.018	5.92	0.43	88.3	<0.2	<10	510	0.34	0.25	4.72	10.75	11.65	17.1	18
NDH07511		0.80	0.009	2.16	0.46	101.0	<0.2	<10	220	0.33	0.30	0.05	0.89	24.7	13.8	15
NDH07512		0.61	0.009	4.74	0.06	18.5	<0.2	<10	430	0.05	0.25	0.01	0.07	5.80	0.2	14
NDH07513		0.70	0.003	1.06	0.52	50.6	<0.2	<10	140	0.78	0.22	0.57	9.48	24.7	14.6	16
NDH07529		0.53	0.003	1.07	2.31	144.0	<0.2	<10	400	0.84	1.15	1.18	2.18	25.3	38.9	111
NDH07530		0.52	0.002	0.23	1.45	43.5	<0.2	<10	200	0.36	0.22	0.80	0.24	18.25	21.6	48
NDH07531		0.58	0.003	0.66	2.65	232	<0.2	<10	610	0.83	0.61	2.44	0.65	35.4	90.8	139
NDH07532		0.62	0.005	2.42	0.82	75.1	<0.2	<10	220	0.27	0.63	2.06	3.50	24.0	17.1	13

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH07509		3.03	264	16.90	1.14	0.09	0.07	0.33	0.139	0.12	9.4	5.7	0.22	1940	12.15	<0.01
NDH07510		2.92	510	12.80	1.68	0.15	0.07	0.97	0.101	0.10	7.7	7.2	1.43	857	19.75	<0.01
NDH07511		3.13	119.0	6.32	1.48	0.08	0.09	0.14	0.050	0.07	13.2	2.0	0.05	627	36.9	<0.01
NDH07512		1.27	9.4	1.44	1.02	0.05	0.53	0.77	0.015	0.14	4.3	0.7	0.01	5	84.9	<0.01
NDH07513		1.94	61.4	4.01	1.49	0.06	0.09	0.05	0.040	0.07	13.1	8.5	0.37	466	19.90	0.01
NDH07529		26.9	130.0	6.25	6.81	0.18	0.09	0.12	0.065	0.19	14.1	39.4	2.46	885	10.75	<0.01
NDH07530		14.60	44.8	2.92	3.63	0.07	0.03	0.02	0.027	0.12	8.4	18.8	0.99	406	3.41	0.03
NDH07531		39.9	157.0	7.04	8.47	0.23	0.05	0.03	0.086	0.30	19.5	49.3	2.89	1850	5.34	<0.01
NDH07532		7.08	181.5	4.35	2.15	0.09	0.15	0.14	0.088	0.07	12.5	13.8	0.52	415	12.15	0.01

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Finalized Date: 20- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH07509		<0.05	160.0	7790	45.7	4.9	0.001	0.27	5.65	8.5	4.7	0.2	516	<0.01	0.08	5.7
NDH07510		<0.05	205	>10000	80.1	5.3	0.033	0.50	10.00	4.3	27.5	0.2	656	<0.01	0.29	2.2
NDH07511		<0.05	99.0	4710	101.0	6.0	0.001	0.13	23.5	0.7	10.1	0.2	96.4	<0.01	0.13	0.4
NDH07512		0.11	6.2	210	40.9	8.0	0.037	0.38	9.76	1.6	8.8	0.4	7.3	<0.01	0.28	2.0
NDH07513		0.10	124.5	1930	52.4	5.7	<0.001	0.02	7.49	2.7	4.1	0.2	59.0	<0.01	0.09	4.9
[redacted]																
NDH07529		0.27	249	2130	34.6	22.9	<0.001	0.06	2.98	7.0	2.4	1.0	81.8	<0.01	0.06	3.1
NDH07530		0.31	92.9	1030	9.3	10.1	<0.001	0.05	0.70	2.9	1.2	0.2	46.6	<0.01	0.03	1.1
NDH07531		0.50	313	2480	20.2	34.8	<0.001	0.09	2.34	9.5	2.4	1.2	161.0	<0.01	0.03	3.4
NDH07532		0.11	78.5	5660	72.6	7.7	0.002	0.13	8.27	2.8	4.9	0.3	256	<0.01	0.08	1.8
[redacted]																

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 20- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH07509		<0.005	0.25	8.08	68	0.20	29.8	250	8.4
NDH07510		<0.005	2.31	6.92	124	0.20	37.8	1280	9.1
NDH07511		<0.005	1.98	6.47	111	0.19	19.65	215	1.8
NDH07512		0.016	0.62	2.07	150	0.42	1.52	4	30.2
NDH07513		0.015	0.31	2.90	111	0.20	21.7	887	7.6
NDH07529		0.047	0.59	2.96	169	0.09	22.5	346	4.1
NDH07530		0.046	0.30	1.15	61	0.05	9.10	50	1.6
NDH07531		0.075	0.96	1.36	105	0.08	29.2	126	2.8
NDH07532		0.009	0.26	4.53	46	0.14	25.1	547	5.9

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CERTIFICATE OF ANALYSIS WH12193425

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
[redacted]																

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	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

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	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 20- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193425

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 17- SEP- 2012
Account: TNECOL

CERTIFICATE WH12193426

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096- 710000

This report is for 196 Soil samples submitted to our lab in Whitehorse, YT, Canada on 24- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 17- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01

[redacted]

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

[redacted]

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																
NDH09642		0.48	0.003	0.47	0.32	15.6	<0.2	<10	70	0.15	0.15	0.05	0.35	9.98	0.9	6
NDH09643		0.65	0.003	0.33	0.50	245	<0.2	<10	90	0.41	0.83	0.03	0.77	31.8	8.6	15
NDH09644		0.65	0.002	0.25	1.01	98.2	<0.2	<10	80	0.43	0.84	0.02	0.23	32.5	2.9	18

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDH09642		1.30	21.8	0.93	1.21	<0.05	<0.02	0.04	0.021	0.04	5.5	0.8	0.02	14	4.00	0.03
NDH09643		4.55	42.5	4.37	2.93	0.06	<0.02	0.04	0.046	0.06	15.8	4.1	0.11	216	7.82	0.01
NDH09644		6.97	29.3	4.59	5.09	0.05	0.09	0.09	0.023	0.07	15.3	9.6	0.18	216	5.15	0.01
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDH09642		0.06	6.1	1920	15.4	3.4	<0.001	0.10	2.38	<0.1	1.0	0.2	36.2	<0.01	<0.01	<0.2
NDH09643		0.05	71.0	2480	53.9	7.8	0.001	0.11	4.09	0.3	2.8	0.6	35.1	<0.01	0.09	0.2
NDH09644		0.19	12.9	2680	17.8	8.1	<0.001	0.19	1.91	0.4	1.2	0.4	15.7	<0.01	0.05	1.4
[redacted]																

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Finalized Date: 17- SEP- 2012
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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
[redacted]									
NDH09642		<0.005	0.24	4.27	26	0.07	4.49	47	<0.5
NDH09643		<0.005	0.26	2.99	40	0.13	5.88	519	0.5
NDH09644		0.007	0.15	1.92	29	0.15	2.63	79	2.1
[redacted]									

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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CERTIFICATE OF ANALYSIS WH12193426

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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

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4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

CERTIFICATE WH12197788

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096- 710000

This report is for 168 Soil samples submitted to our lab in Whitehorse, YT, Canada on 22- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH05354		0.52	0.007	3.97	0.67	37.3	<0.2	<10	270	0.37	0.33	0.04	0.08	22.3	2.2	18
NDH05355		0.63	0.014	2.51	0.75	58.1	<0.2	<10	160	0.50	0.39	0.06	0.23	28.9	2.8	37
NDH05356		0.59	0.033	6.22	0.53	90.1	<0.2	<10	550	0.31	0.51	0.02	0.09	32.9	1.5	46
NDH05357		0.57	0.007	1.43	0.75	26.2	<0.2	<10	160	0.45	0.33	0.03	0.18	18.45	2.5	18
NDH05358		0.49	0.018	3.51	1.24	62.8	<0.2	<10	200	0.67	0.50	0.03	0.19	21.2	4.1	62
NDH05359		0.51	0.010	3.77	1.06	50.6	<0.2	<10	160	0.57	0.35	0.05	0.19	26.1	3.5	39
NDH05360		0.55	0.021	4.28	1.10	60.8	<0.2	<10	180	0.73	0.41	0.04	0.10	28.1	3.1	41
NDH05361		0.62	0.014	1.98	1.09	39.5	<0.2	<10	110	0.59	0.34	0.15	0.34	39.1	6.9	34
NDH05362		0.51	0.012	5.34	0.76	75.4	<0.2	<10	390	0.54	0.36	0.15	0.22	34.4	3.6	56
NDH05363		0.59	0.026	10.25	0.42	119.0	<0.2	<10	460	0.40	0.27	0.04	0.13	26.8	1.9	43
NDH05364		0.57	0.039	4.99	0.86	128.0	<0.2	<10	460	0.87	0.36	0.09	0.28	35.4	3.2	50
NDH05365		0.51	0.013	3.02	1.51	82.2	<0.2	<10	310	0.76	0.38	0.07	0.23	33.5	3.9	58
NDH05366		0.65	0.011	2.59	0.92	31.0	<0.2	<10	450	0.48	0.35	0.06	0.23	33.8	4.7	29
NDH05367		0.55	0.113	5.51	0.80	41.3	<0.2	<10	830	0.57	1.61	0.04	0.10	37.3	1.1	47
NDH05368		0.51	0.007	1.78	0.95	42.6	<0.2	<10	1200	0.57	0.51	0.09	0.32	54.2	5.0	36
NDH05369		0.54	0.003	0.24	0.40	12.0	<0.2	<10	80	0.16	0.23	0.01	0.09	31.9	3.0	9
NDH05370		0.62	0.014	0.28	0.81	36.6	<0.2	<10	60	0.74	0.56	0.08	0.63	34.2	36.9	28
NDH05371		0.58	0.015	2.50	0.99	31.7	<0.2	<10	180	1.73	1.07	0.24	2.90	42.3	33.7	20
NDH05372		0.70	0.018	1.42	1.04	30.8	<0.2	<10	90	1.42	1.02	0.17	4.54	63.0	35.6	22
NDH05373		0.55	0.004	2.70	0.72	16.1	<0.2	<10	210	0.89	0.52	0.01	0.13	68.9	2.8	45
NDH05374		0.60	0.017	2.24	0.09	16.2	<0.2	<10	1110	0.06	0.64	0.01	0.02	41.4	0.2	4
NDH05375		0.55	0.026	3.23	2.70	33.8	<0.2	<10	440	1.29	1.37	2.03	5.63	27.2	53.9	62
NDH05376		0.55	0.012	3.36	2.11	51.0	<0.2	<10	100	0.97	0.63	0.06	2.41	28.5	20.8	74
NDH05377		0.52	0.007	1.09	1.07	22.2	<0.2	<10	70	0.44	0.21	0.08	0.35	19.45	6.5	22
NDH05378		0.51	0.016	1.71	1.24	35.2	<0.2	<10	100	1.00	0.49	0.05	0.25	27.3	8.8	32
NDH05379		0.60	0.015	2.74	0.89	62.8	<0.2	<10	60	0.44	0.43	0.02	0.10	22.0	2.4	40
NDH05380		0.38	0.002	0.75	1.04	13.1	<0.2	<10	40	0.40	0.16	0.03	0.10	8.82	2.6	18
NDH05381		0.60	0.020	6.28	0.91	62.8	<0.2	<10	210	0.93	0.53	0.02	0.17	38.0	3.1	39
NDH05382		0.60	0.002	0.69	0.20	9.4	<0.2	<10	40	0.09	0.15	0.01	0.07	19.60	2.0	4
NDH05383		0.52	0.010	0.73	0.84	35.7	<0.2	<10	140	0.42	0.34	0.02	0.48	40.1	8.4	25
NDH05384		0.45	0.004	0.34	0.74	28.2	<0.2	<10	150	0.34	0.34	0.01	0.22	39.5	3.9	18
NDH05385		0.69	0.003	1.04	1.58	11.4	<0.2	<10	150	1.13	0.20	0.03	0.23	34.1	5.3	43
NDH05386		0.59	0.009	2.12	1.45	56.6	<0.2	<10	120	0.95	0.42	0.07	0.47	33.2	4.9	43
NDH05387		0.60	0.008	1.18	1.55	57.6	<0.2	<10	160	1.08	0.40	0.09	0.67	45.3	7.3	42
NDH05388		0.52	0.006	0.99	1.43	39.2	<0.2	<10	150	0.92	0.34	0.10	0.51	55.9	8.0	27
NDH05389		0.60	0.006	1.47	0.36	20.2	<0.2	<10	130	0.32	0.35	0.03	0.08	47.1	0.9	14
NDH05390		0.39	0.004	1.70	0.14	20.1	<0.2	<10	50	0.14	0.13	0.01	0.14	30.5	3.1	7
NDH05391		0.46	0.009	4.74	1.53	22.2	<0.2	<10	70	0.70	0.33	0.08	0.94	71.1	11.3	21
NDH05392		0.51	0.007	2.45	2.49	28.1	<0.2	<10	150	2.70	0.37	0.19	9.49	141.5	59.4	25
NDH05393		0.33	0.001	0.19	0.44	2.5	<0.2	<10	20	0.07	0.05	0.11	0.20	4.75	0.8	2

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH05354		2.97	51.0	3.04	4.42	0.05	<0.02	0.10	0.034	0.06	11.8	4.2	0.08	50	10.00	0.01
NDH05355		2.34	82.1	4.86	4.96	0.05	<0.02	0.22	0.059	0.07	16.1	6.8	0.09	68	11.75	<0.01
NDH05356		2.39	103.5	7.59	5.71	0.13	<0.02	0.22	0.057	0.35	18.3	7.1	0.05	60	25.2	0.02
NDH05357		3.21	81.6	2.84	3.30	<0.05	<0.02	0.11	0.056	0.06	9.8	3.1	0.07	49	11.25	0.01
NDH05358		6.13	170.5	7.22	5.07	0.10	<0.02	0.25	0.108	0.10	11.2	9.9	0.13	110	25.8	0.01
NDH05359		5.59	118.0	5.35	4.65	0.08	0.02	0.12	0.075	0.08	13.6	7.4	0.13	102	13.20	0.01
NDH05360		11.85	110.5	5.46	4.70	0.09	<0.02	0.19	0.048	0.08	14.3	8.1	0.12	105	20.4	0.01
NDH05361		3.92	113.5	4.65	4.03	0.07	0.02	0.09	0.054	0.07	21.1	13.7	0.23	217	10.75	<0.01
NDH05362		3.25	105.5	6.51	5.78	0.11	0.03	0.10	0.059	0.35	18.5	5.8	0.15	110	15.50	0.02
NDH05363		2.08	54.5	5.34	4.57	0.10	0.03	0.17	0.056	0.29	14.4	3.2	0.06	68	14.65	0.02
NDH05364		4.13	132.5	6.56	5.04	0.12	0.02	0.22	0.085	0.17	20.1	8.6	0.14	84	16.15	0.01
NDH05365		4.02	133.0	5.91	5.68	0.09	0.02	0.10	0.135	0.09	17.4	12.5	0.22	140	17.80	0.01
NDH05366		2.85	63.0	3.02	3.78	0.06	0.03	0.23	0.052	0.07	19.0	8.1	0.13	163	13.30	<0.01
NDH05367		5.22	67.4	3.45	5.00	0.10	0.02	1.35	0.117	0.14	20.3	5.7	0.08	48	22.4	0.01
NDH05368		3.58	55.7	4.09	5.08	0.08	<0.02	0.38	0.085	0.05	30.3	7.9	0.11	108	26.5	0.01
NDH05369		1.21	19.6	1.93	1.96	<0.05	<0.02	0.01	0.021	0.03	17.6	2.7	0.04	205	5.62	<0.01
NDH05370		5.00	80.8	10.35	2.92	0.08	0.06	0.15	0.071	0.03	16.6	13.8	0.25	1440	6.46	<0.01
NDH05371		6.03	165.5	13.10	2.28	0.09	0.10	1.37	0.165	0.04	22.3	13.2	0.24	2940	7.06	<0.01
NDH05372		6.04	135.5	6.11	2.81	0.10	0.06	0.64	0.100	0.04	32.6	20.0	0.29	800	7.57	<0.01
NDH05373		2.69	175.0	2.43	5.32	0.14	0.12	0.47	0.141	0.02	33.1	4.6	0.02	31	8.63	<0.01
NDH05374		1.38	9.1	2.09	1.21	0.09	0.24	1.80	0.042	0.07	24.4	0.3	0.01	<5	56.2	<0.01
NDH05375		2.78	167.0	16.30	8.36	0.16	0.16	0.34	0.064	0.03	12.9	62.0	0.78	2310	7.21	0.01
NDH05376		6.72	198.0	9.29	5.74	0.11	0.11	0.44	0.190	0.04	14.5	15.3	0.18	495	10.90	<0.01
NDH05377		2.91	76.9	3.45	3.82	0.05	<0.02	0.12	0.051	0.04	10.2	10.0	0.18	166	6.34	0.01
NDH05378		7.47	115.0	5.36	5.35	0.06	<0.02	0.08	0.054	0.05	14.6	13.2	0.22	187	9.58	<0.01
NDH05379		6.99	90.1	5.50	4.99	0.09	0.02	0.56	0.111	0.03	11.9	8.6	0.11	92	19.25	0.01
NDH05380		2.74	50.8	2.50	3.05	<0.05	0.04	0.03	0.030	0.03	4.6	4.6	0.08	78	4.94	0.01
NDH05381		8.06	149.5	5.99	5.96	0.12	0.03	0.96	0.129	0.05	21.6	9.2	0.11	97	17.90	<0.01
NDH05382		0.64	15.1	1.05	2.85	<0.05	<0.02	0.01	0.011	0.02	10.8	0.6	0.01	35	5.72	0.01
NDH05383		1.85	66.5	4.69	3.20	0.05	0.02	0.13	0.047	0.04	22.6	8.4	0.12	176	14.10	<0.01
NDH05384		1.57	38.3	3.62	4.38	0.06	<0.02	0.04	0.034	0.04	21.2	3.5	0.06	68	10.70	<0.01
NDH05385		1.43	162.5	5.69	6.14	0.15	0.03	0.06	0.092	0.02	16.2	48.1	0.47	60	3.98	<0.01
NDH05386		2.80	114.5	5.05	5.40	0.06	0.02	0.14	0.108	0.05	18.2	14.6	0.21	140	13.60	<0.01
NDH05387		3.28	162.0	5.82	4.79	0.09	0.03	0.09	0.110	0.06	26.1	16.9	0.25	245	16.40	<0.01
NDH05388		2.48	114.5	4.46	4.02	0.08	0.05	0.09	0.072	0.05	33.9	10.7	0.20	185	14.60	0.01
NDH05389		1.91	32.4	1.59	3.18	0.07	<0.02	0.14	0.037	0.04	27.1	2.2	0.05	22	32.5	<0.01
NDH05390		1.35	31.5	1.58	1.47	<0.05	<0.02	0.05	0.012	0.02	15.9	0.4	0.01	39	11.65	<0.01
NDH05391		3.86	186.0	4.37	3.82	0.12	0.08	0.17	0.065	0.03	34.1	12.8	0.18	300	7.57	0.01
NDH05392		5.03	264	5.40	4.80	0.16	0.06	0.11	0.060	0.05	82.6	36.3	0.35	1580	6.53	0.01
NDH05393		0.17	6.3	0.39	2.41	<0.05	<0.02	<0.01	0.006	0.02	3.0	0.5	0.02	15	0.38	0.03

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH05354		0.28	12.2	2280	29.3	8.5	<0.001	0.13	5.13	0.4	5.8	0.4	79.0	<0.01	0.10	<0.2
NDH05355		0.32	23.1	2910	27.7	6.5	0.002	0.16	7.56	0.8	8.4	0.3	66.8	<0.01	0.20	0.5
NDH05356		0.25	9.9	3780	87.6	20.8	0.001	0.87	31.0	1.4	31.1	0.5	166.0	<0.01	0.50	1.0
NDH05357		0.39	16.0	1790	21.7	7.3	0.001	0.16	4.38	0.5	5.5	0.4	40.0	<0.01	0.11	<0.2
NDH05358		0.43	29.6	3940	31.6	9.2	0.001	0.30	12.45	2.1	24.1	0.4	79.8	<0.01	0.35	0.8
NDH05359		0.34	27.8	3930	28.4	10.0	0.001	0.24	9.91	1.5	15.2	0.4	79.2	<0.01	0.15	0.5
NDH05360		0.52	21.4	3250	25.4	9.5	0.001	0.19	8.56	2.2	18.0	0.4	71.6	<0.01	0.25	1.0
NDH05361		0.67	38.7	2910	21.6	7.2	0.001	0.10	6.72	3.1	8.3	0.4	51.1	<0.01	0.18	3.2
NDH05362		0.32	19.4	7040	61.0	21.4	0.001	0.81	21.6	2.6	22.4	0.6	230	<0.01	0.27	1.0
NDH05363		0.26	10.8	4880	82.2	16.4	0.001	0.73	25.5	3.0	23.8	0.5	193.5	0.01	0.27	0.8
NDH05364		0.53	21.0	4940	45.1	13.3	<0.001	0.43	18.05	4.9	25.8	0.5	111.0	<0.01	0.29	4.2
NDH05365		0.56	28.6	4450	33.5	10.3	0.001	0.20	14.00	2.5	13.1	0.5	90.0	<0.01	0.22	1.0
NDH05366		0.49	23.4	1820	24.8	7.8	0.001	0.12	4.87	2.6	6.2	0.4	125.5	<0.01	0.13	1.8
NDH05367		0.25	8.7	2800	88.3	12.9	0.002	0.39	8.09	7.3	15.3	0.4	287	<0.01	0.35	6.1
NDH05368		0.31	29.3	2250	38.7	6.6	0.001	0.11	7.81	1.6	7.9	0.5	220	<0.01	0.19	0.9
NDH05369		0.28	12.0	720	13.4	8.6	0.001	0.03	2.00	0.4	1.2	0.3	15.5	<0.01	0.03	0.5
NDH05370		0.20	115.5	2100	30.5	4.8	<0.001	0.07	5.74	6.0	6.2	0.2	15.6	<0.01	0.14	1.8
NDH05371		0.21	122.0	1530	263	5.0	<0.001	0.06	5.65	6.1	5.8	0.2	43.8	<0.01	0.21	3.9
NDH05372		0.21	144.0	1260	29.8	4.4	<0.001	0.03	13.30	6.0	5.3	0.2	25.0	<0.01	0.19	9.2
NDH05373		0.16	33.6	880	37.8	2.8	<0.001	0.02	5.19	23.4	16.1	0.2	159.0	<0.01	0.23	8.7
NDH05374		0.06	1.4	270	116.5	4.5	0.028	0.14	11.90	1.0	17.0	1.1	16.1	<0.01	0.14	4.9
NDH05375		0.20	128.0	2230	25.6	3.7	0.001	0.09	3.96	19.7	12.2	0.3	313	<0.01	0.25	5.4
NDH05376		0.46	109.0	4140	35.9	6.4	0.001	0.17	6.15	7.2	14.7	0.4	44.1	0.01	0.13	3.1
NDH05377		0.36	33.4	1230	19.4	4.9	<0.001	0.05	3.11	1.7	5.0	0.3	20.1	<0.01	0.06	0.5
NDH05378		0.33	51.4	2080	35.0	7.4	0.001	0.09	5.60	2.0	9.4	0.4	47.5	<0.01	0.12	0.7
NDH05379		0.39	14.0	2310	43.0	4.4	<0.001	0.09	13.60	6.2	19.1	0.3	30.8	<0.01	0.27	5.7
NDH05380		0.33	13.5	1140	8.1	3.1	<0.001	0.07	2.01	1.0	4.8	0.2	11.4	<0.01	0.05	0.5
NDH05381		0.25	19.2	2610	39.5	6.8	0.001	0.11	9.73	4.9	25.3	0.3	67.4	<0.01	0.31	3.4
NDH05382		0.10	10.3	380	6.8	2.6	<0.001	0.01	1.44	0.2	1.1	0.5	8.7	<0.01	0.02	<0.2
NDH05383		0.53	49.1	1390	28.0	7.7	0.001	0.06	5.51	1.4	5.5	0.3	37.0	<0.01	0.12	1.4
NDH05384		0.24	26.3	1040	25.3	6.6	<0.001	0.04	3.74	0.4	3.2	0.5	37.1	<0.01	0.08	0.3
NDH05385		0.13	68.4	2120	22.9	2.1	<0.001	0.03	3.06	12.4	8.2	0.2	119.5	<0.01	0.11	4.2
NDH05386		0.38	26.2	2930	20.7	7.1	0.001	0.12	7.37	1.5	8.6	0.4	69.4	<0.01	0.17	0.7
NDH05387		0.39	50.4	3760	22.1	7.9	0.001	0.11	6.79	4.0	8.9	0.4	176.5	<0.01	0.18	2.7
NDH05388		0.43	45.4	2610	22.5	5.9	0.001	0.09	5.29	2.9	7.9	0.4	149.0	<0.01	0.12	1.8
NDH05389		0.15	6.7	1190	45.6	6.0	<0.001	0.11	3.80	0.8	6.0	0.5	85.3	<0.01	0.20	0.4
NDH05390		0.20	16.4	350	5.4	1.6	<0.001	0.03	2.62	0.7	2.1	0.8	7.7	<0.01	0.09	1.0
NDH05391		0.47	78.9	1380	18.4	4.6	<0.001	0.10	3.81	3.5	9.2	0.2	20.5	0.01	0.09	2.0
NDH05392		0.66	341	1360	17.6	7.3	0.001	0.09	3.06	4.8	6.1	0.3	31.9	0.01	0.08	1.8
NDH05393		0.27	3.3	460	2.6	0.8	<0.001	0.03	0.11	0.1	0.6	<0.2	12.4	<0.01	<0.01	<0.2

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH05354		0.013	0.38	1.93	84	0.18	5.03	50	<0.5
NDH05355		0.011	0.31	2.30	116	0.16	5.65	104	<0.5
NDH05356		0.010	0.63	2.23	170	0.18	5.28	42	<0.5
NDH05357		0.014	0.35	1.99	81	0.19	5.67	70	<0.5
NDH05358		0.021	0.44	2.82	168	0.19	7.01	101	<0.5
NDH05359		0.013	0.39	3.41	125	0.17	9.86	71	0.7
NDH05360		0.021	0.34	2.43	126	0.19	6.34	68	<0.5
NDH05361		0.029	0.26	2.87	105	0.30	9.23	126	0.6
NDH05362		0.020	0.92	4.93	162	0.55	13.90	77	<0.5
NDH05363		0.013	0.71	3.47	138	0.21	5.38	44	0.6
NDH05364		0.023	0.58	4.84	177	0.28	8.28	90	0.6
NDH05365		0.021	0.58	4.73	201	0.27	9.00	101	0.5
NDH05366		0.013	0.39	4.97	117	0.15	10.80	71	1.2
NDH05367		0.006	1.15	5.88	178	0.08	12.55	30	1.2
NDH05368		0.012	0.61	5.76	102	0.14	12.25	82	<0.5
NDH05369		0.008	0.16	0.95	41	0.08	2.22	55	<0.5
NDH05370		0.006	0.09	2.51	106	0.07	10.10	240	1.9
NDH05371		0.005	0.12	1.89	49	0.14	25.6	1080	3.2
NDH05372		0.005	0.07	1.90	58	<0.05	20.7	856	2.7
NDH05373		<0.005	0.13	2.10	109	<0.05	24.6	42	6.9
NDH05374		<0.005	0.25	2.69	38	0.11	1.46	2	15.1
NDH05375		0.012	0.10	2.59	239	0.06	39.1	765	7.0
NDH05376		0.019	0.18	3.73	242	0.20	15.60	462	3.8
NDH05377		0.024	0.15	1.33	67	0.20	4.16	89	<0.5
NDH05378		0.017	0.23	1.82	116	0.22	6.27	145	<0.5
NDH05379		0.014	0.20	1.37	140	0.09	3.51	35	1.2
NDH05380		0.018	0.09	1.01	59	0.11	1.83	30	1.4
NDH05381		0.011	0.33	3.07	160	0.16	10.85	59	1.1
NDH05382		0.009	0.09	0.40	40	0.13	1.34	46	<0.5
NDH05383		0.012	0.32	2.15	74	0.14	4.69	166	0.5
NDH05384		0.008	0.24	1.38	75	0.16	4.27	97	<0.5
NDH05385		0.009	0.06	2.54	193	0.06	11.80	152	1.4
NDH05386		0.015	0.22	2.68	154	0.28	6.72	131	1.0
NDH05387		0.019	0.30	4.19	153	0.22	11.95	175	1.2
NDH05388		0.022	0.29	4.69	104	0.21	9.74	144	1.5
NDH05389		0.006	0.57	2.88	50	0.33	4.69	23	0.6
NDH05390		0.013	0.08	0.68	73	0.30	2.01	79	<0.5
NDH05391		0.018	0.21	3.17	82	0.14	10.10	250	3.1
NDH05392		0.022	0.23	3.89	89	0.17	28.1	1200	1.9
NDH05393		0.019	0.04	0.37	9	0.05	0.85	9	<0.5

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH05394		0.62	0.026	2.84	0.56	52.5	<0.2	<10	230	0.56	0.23	0.73	4.30	35.6	11.3	10
NDH05395		0.60	0.045	6.57	0.88	86.7	<0.2	<10	740	0.82	0.53	1.15	4.23	54.2	5.3	18
NDH05396		0.58	0.024	3.48	0.87	45.0	<0.2	<10	320	0.94	0.28	1.07	4.05	28.6	5.0	25
NDH05397		0.60	0.014	2.48	0.41	21.4	<0.2	<10	390	0.23	0.29	0.11	0.15	21.5	1.5	15
NDH05398		0.51	0.003	0.54	0.93	51.7	<0.2	<10	180	1.02	0.29	4.85	1.94	77.1	41.0	10
NDH05399		0.90	0.010	6.64	1.35	20.0	<0.2	<10	1140	1.79	0.43	0.04	0.51	46.7	2.6	45
NDH05400	STANDARD	0.06	0.907	0.67	1.53	7.7	0.6	<10	150	0.31	0.13	0.89	0.29	16.80	14.9	35
NDH05401		0.87	0.011	0.56	0.63	35.4	<0.2	<10	60	0.85	0.53	0.04	0.47	60.4	26.4	20
NDH05402		1.05	0.015	0.68	0.66	78.1	<0.2	<10	70	0.89	0.56	0.05	1.09	76.3	37.1	17
NDH05403		1.01	0.009	0.45	0.54	41.4	<0.2	<10	100	0.56	0.38	0.08	0.75	65.5	16.7	14
NDH05404		0.77	0.002	0.33	0.44	39.8	<0.2	<10	150	0.61	0.21	0.07	0.77	67.1	8.4	14
NDH05405		0.77	0.003	0.34	0.17	35.9	<0.2	<10	80	0.43	0.17	5.22	3.14	59.1	7.8	9
NDH05406		0.66	0.005	0.31	0.42	19.2	<0.2	<10	70	0.36	0.20	0.09	0.23	56.5	4.3	14
NDH05407		0.62	0.002	0.52	0.41	30.8	<0.2	<10	90	0.51	0.18	0.09	2.79	50.4	9.6	11
NDH05408		0.73	0.002	0.20	0.62	32.1	<0.2	<10	90	0.28	0.17	0.04	0.35	41.0	9.8	23
NDH05409		0.68	0.008	0.51	0.48	44.6	<0.2	<10	140	0.33	0.19	0.34	0.36	45.2	5.4	16
NDH05410		0.64	0.003	0.11	0.58	102.0	<0.2	<10	230	0.31	0.49	0.18	0.38	47.3	10.9	19
NDH05411		0.58	0.002	0.75	0.71	29.9	<0.2	<10	210	0.52	0.20	3.22	16.00	34.4	13.7	12
NDH05412		0.59	0.002	0.16	0.55	35.6	<0.2	<10	200	0.25	0.23	0.02	0.17	29.9	4.8	10
NDH05413		0.72	0.004	0.90	1.01	29.4	<0.2	<10	380	0.33	0.15	0.63	0.72	19.50	4.8	12
NDH05414		0.78	0.007	1.17	0.80	20.1	<0.2	<10	90	1.06	0.33	0.06	0.32	41.3	39.7	20
NDH05415		0.80	0.015	1.11	0.65	39.4	<0.2	<10	110	1.43	0.94	0.03	2.24	72.4	61.1	17
NDH05416		0.67	0.002	0.31	0.79	166.5	<0.2	<10	310	1.21	0.16	0.97	2.74	240	483	45
NDH05417		0.62	0.005	0.66	0.43	95.3	<0.2	<10	80	0.72	0.27	0.30	5.78	60.7	58.0	14
NDH05418		0.52	0.001	0.24	0.47	2.4	<0.2	<10	30	0.12	0.04	0.08	0.29	5.41	1.1	3
NDH05419		0.62	0.001	0.17	0.48	19.1	<0.2	<10	60	0.21	0.13	0.03	0.43	41.5	3.2	7
NDH05420		0.55	0.002	0.78	0.58	30.8	<0.2	<10	80	0.25	0.26	0.02	0.49	45.5	6.0	13
NDH05421		0.48	0.002	0.30	0.47	15.1	<0.2	<10	200	0.20	0.15	0.04	0.56	26.1	4.2	8
NDH05422		0.60	0.003	0.32	0.54	30.2	<0.2	<10	280	0.33	0.27	0.12	0.74	42.6	7.5	12
NDH05423		0.79	0.005	0.24	0.55	29.0	<0.2	<10	50	0.28	0.23	0.04	0.16	27.9	3.2	21
NDH05424		0.82	0.001	0.11	0.32	48.9	<0.2	<10	20	0.43	0.06	<0.01	0.14	12.65	0.8	7
NDH05425		0.70	0.005	2.73	0.40	52.3	<0.2	<10	1340	0.42	0.26	0.05	4.05	63.0	47.9	10
NDH05426		0.69	0.006	2.87	0.40	52.8	<0.2	<10	1370	0.47	0.26	0.05	3.93	62.0	50.0	10
NDH05427		0.84	0.003	0.86	0.44	45.4	<0.2	<10	180	0.48	0.16	0.07	2.55	70.5	8.2	20
NDH05428		0.88	0.003	0.32	0.36	24.9	<0.2	<10	70	0.46	0.30	0.01	0.06	55.5	1.5	9
NDH05429		0.83	0.004	0.22	0.72	73.8	<0.2	<10	150	1.04	0.20	0.03	0.18	30.5	2.3	26
NDH05430		0.80	0.008	0.74	0.62	40.4	<0.2	<10	330	0.67	0.70	0.04	0.11	61.5	2.3	30
NDH05431		0.88	0.006	0.27	0.82	41.8	<0.2	<10	160	0.76	0.24	0.11	0.27	38.2	8.3	26
NDH05432		0.66	0.001	0.15	0.40	4.9	<0.2	<10	50	0.07	0.09	0.05	0.04	6.39	1.1	5
NDH05433		0.87	0.004	0.86	0.70	23.0	<0.2	<10	1020	0.78	0.51	0.01	0.12	78.3	4.7	26

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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH05394		2.48	250	3.50	1.69	0.06	0.04	0.08	0.051	0.13	21.6	4.7	0.05	162	21.9	0.01
NDH05395		9.21	396	4.72	2.32	0.16	0.06	0.76	0.094	0.33	30.6	7.4	0.08	136	41.1	0.01
NDH05396		13.80	633	4.16	2.34	0.11	0.02	0.56	0.071	0.26	19.3	8.7	0.11	112	30.3	0.01
NDH05397		4.73	87.6	3.17	2.50	0.06	0.02	0.24	0.058	0.46	15.6	2.8	0.05	80	21.7	0.01
NDH05398		2.24	33.4	9.02	2.67	0.12	0.11	0.07	0.052	0.04	41.7	8.4	0.40	4010	9.91	0.01
NDH05399		3.61	198.5	4.42	6.05	0.12	0.08	0.15	0.078	0.04	25.6	10.6	0.11	56	11.60	0.01
NDH05400	STANDARD	0.51	47.2	3.06	6.40	0.07	0.39	0.05	0.037	0.15	7.7	12.0	0.74	483	7.73	0.11
NDH05401		5.49	100.5	6.52	2.89	0.07	0.02	0.16	0.066	0.04	31.0	7.7	0.13	943	7.23	<0.01
NDH05402		5.27	117.5	5.60	2.49	0.09	<0.02	0.35	0.078	0.03	39.4	11.7	0.17	987	6.79	<0.01
NDH05403		2.72	72.9	3.66	2.33	0.08	<0.02	0.68	0.054	0.05	34.2	7.6	0.13	419	28.2	<0.01
NDH05404		3.33	63.4	2.39	1.95	0.09	<0.02	0.61	0.053	0.08	38.0	1.7	0.03	208	99.7	0.01
NDH05405		2.63	40.8	1.92	0.64	0.06	0.09	4.60	0.035	0.04	36.3	2.3	3.02	137	82.6	0.01
NDH05406		1.97	48.1	2.42	1.59	0.07	0.02	0.75	0.038	0.03	36.8	2.0	0.03	65	8.88	<0.01
NDH05407		1.93	34.2	3.16	1.54	0.06	<0.02	1.26	0.028	0.03	26.7	1.7	0.04	381	16.75	0.01
NDH05408		2.27	34.1	2.55	2.54	<0.05	0.02	0.45	0.029	0.05	23.4	2.7	0.05	122	18.10	0.01
NDH05409		2.03	56.8	2.25	1.88	0.05	0.04	1.16	0.032	0.06	25.9	1.7	0.03	109	8.66	0.01
NDH05410		2.61	97.5	4.91	2.26	0.07	0.03	0.10	0.058	0.07	27.2	1.5	0.03	113	12.70	<0.01
NDH05411		3.02	40.1	2.73	1.64	0.05	0.09	1.60	0.037	0.05	19.2	2.3	0.07	464	20.1	0.01
NDH05412		2.19	32.0	1.79	2.53	<0.05	<0.02	0.06	0.025	0.05	17.0	1.2	0.02	61	7.52	<0.01
NDH05413		1.26	30.2	2.33	3.31	<0.05	0.12	0.83	0.028	0.04	11.1	5.8	0.08	177	9.33	0.02
NDH05414		4.85	109.5	5.22	2.58	0.08	0.02	0.15	0.054	0.04	22.3	17.2	0.16	1540	6.29	<0.01
NDH05415		3.99	176.0	9.76	2.16	0.12	0.07	0.26	0.075	0.04	36.9	12.8	0.20	1700	6.26	<0.01
NDH05416		5.07	197.5	8.88	3.39	0.26	0.09	0.20	0.087	0.04	145.0	11.0	0.16	6110	7.21	<0.01
NDH05417		1.64	81.2	4.96	0.83	0.10	0.13	4.91	0.048	0.03	35.6	1.7	0.04	656	67.8	<0.01
NDH05418		0.26	6.0	0.50	1.99	<0.05	0.02	0.17	0.006	0.02	2.9	0.6	0.02	21	0.87	0.03
NDH05419		0.87	16.5	1.56	1.64	<0.05	0.05	0.44	0.020	0.03	22.8	1.3	0.02	52	22.4	0.01
NDH05420		1.61	27.9	2.65	2.92	0.06	0.02	0.28	0.028	0.04	25.0	1.3	0.02	98	18.50	<0.01
NDH05421		1.18	26.8	1.73	2.08	<0.05	0.03	0.26	0.020	0.05	14.1	1.5	0.03	85	9.75	0.02
NDH05422		1.59	56.9	3.27	1.91	0.05	0.05	0.51	0.035	0.07	24.3	2.3	0.03	112	19.30	<0.01
NDH05423		1.04	38.2	2.53	4.30	<0.05	<0.02	0.14	0.025	0.02	14.4	4.0	0.10	107	4.96	<0.01
NDH05424		0.45	53.4	2.58	0.63	<0.05	<0.02	0.15	0.011	0.01	6.5	0.5	<0.01	10	1.85	<0.01
NDH05425		2.33	78.2	5.03	1.42	0.09	0.05	0.14	0.045	0.06	33.7	2.1	0.04	2580	8.13	<0.01
NDH05426		2.27	79.7	5.13	1.43	0.09	0.06	0.13	0.047	0.05	33.0	2.0	0.04	2690	8.18	<0.01
NDH05427		3.06	129.5	3.18	1.93	0.08	0.09	0.18	0.064	0.04	39.4	0.9	0.02	71	10.70	0.01
NDH05428		4.43	117.5	2.21	1.52	0.08	0.06	0.04	0.055	0.04	27.5	1.2	0.02	24	4.46	<0.01
NDH05429		1.17	74.5	6.06	3.50	0.05	<0.02	0.04	0.058	0.03	16.1	3.6	0.07	41	5.96	<0.01
NDH05430		2.22	67.3	3.75	4.04	0.09	<0.02	0.07	0.038	0.07	31.5	3.5	0.09	52	8.08	<0.01
NDH05431		1.04	91.9	4.93	3.08	0.08	0.02	0.04	0.077	0.04	20.1	6.3	0.15	190	4.09	<0.01
NDH05432		0.39	12.6	0.66	1.85	<0.05	0.02	0.04	0.010	0.02	3.2	0.8	0.03	23	1.70	0.02
NDH05433		3.03	117.5	3.79	4.29	0.11	0.06	0.17	0.086	0.03	39.1	1.2	0.01	37	9.29	<0.01

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH05394		0.19	57.5	4840	90.0	8.2	0.002	0.12	11.35	2.9	8.8	0.3	55.8	<0.01	0.11	4.6
NDH05395		0.19	37.3	>10000	331	15.8	0.004	0.43	18.90	5.1	32.1	0.4	164.5	<0.01	0.28	9.2
NDH05396		0.18	43.8	>10000	59.9	16.2	0.005	0.31	10.30	3.4	14.0	0.3	126.0	<0.01	0.32	4.0
NDH05397		0.34	6.0	4400	55.3	16.5	0.002	0.83	5.73	1.5	9.1	0.3	105.0	<0.01	0.15	4.5
NDH05398		0.14	72.5	2520	477	5.9	0.001	0.09	6.09	4.6	3.5	0.2	59.0	0.01	<0.01	1.5
NDH05399		0.06	26.6	3060	53.1	4.5	0.004	0.11	4.56	8.5	14.9	0.3	202	<0.01	0.23	8.0
NDH05400	STANDARD	0.20	33.0	570	5.2	6.5	0.002	0.05	1.03	6.5	0.6	1.3	49.2	<0.01	0.03	1.5
NDH05401		0.15	80.1	1420	31.1	5.5	0.001	0.04	4.63	3.7	2.8	0.3	27.6	<0.01	0.15	2.4
NDH05402		0.16	92.7	1180	28.6	3.8	0.001	0.03	10.25	4.8	3.3	0.2	24.4	<0.01	0.13	7.6
NDH05403		0.22	66.4	1090	30.7	4.5	0.001	0.06	6.82	3.2	3.2	0.3	48.4	<0.01	0.09	4.9
NDH05404		0.14	70.8	1420	25.6	6.7	0.001	0.11	14.15	2.0	5.6	0.3	293	<0.01	0.06	3.0
NDH05405		0.06	173.0	940	37.6	3.2	0.002	0.02	9.95	2.5	4.5	0.3	321	<0.01	0.10	4.9
NDH05406		0.07	30.8	1150	15.6	4.7	<0.001	0.02	7.75	1.0	2.1	0.2	26.2	<0.01	0.04	0.7
NDH05407		0.08	57.3	790	20.8	4.1	<0.001	0.02	13.10	1.2	2.9	0.2	15.5	<0.01	0.02	0.5
NDH05408		0.08	66.0	1300	11.1	6.2	<0.001	0.03	8.10	0.8	2.2	0.3	16.1	<0.01	0.04	0.4
NDH05409		0.16	34.3	2930	16.6	5.7	<0.001	0.02	6.73	0.7	2.6	0.3	156.0	<0.01	0.02	0.5
NDH05410		0.11	81.4	2660	48.4	6.5	<0.001	0.03	18.50	0.6	4.3	0.3	69.9	0.01	0.15	0.6
NDH05411		0.17	126.5	1800	27.3	9.9	<0.001	0.09	14.35	1.3	2.5	0.2	107.0	<0.01	0.04	0.8
NDH05412		<0.05	31.8	1630	24.6	6.3	<0.001	0.04	8.53	0.1	1.8	0.4	36.3	<0.01	0.05	<0.2
NDH05413		0.39	39.5	2240	14.9	4.8	0.005	0.09	5.25	1.2	1.5	0.2	123.0	0.01	0.03	0.8
NDH05414		0.20	116.0	1220	32.5	4.8	0.001	0.06	5.18	4.8	3.2	0.2	57.8	<0.01	0.11	4.5
NDH05415		0.05	166.0	1290	34.7	3.7	<0.001	0.03	7.21	9.3	5.7	0.2	99.1	<0.01	0.22	13.5
NDH05416		0.07	1160	1780	15.2	4.6	<0.001	0.07	9.53	15.4	3.6	<0.2	97.2	<0.01	0.02	4.7
NDH05417		0.06	294	1100	19.1	3.0	0.001	0.04	44.2	4.9	5.9	<0.2	92.6	<0.01	0.06	6.4
NDH05418		0.06	5.4	660	2.2	1.5	<0.001	0.03	0.63	0.1	0.3	<0.2	9.5	<0.01	<0.01	<0.2
NDH05419		0.13	29.0	780	8.0	4.2	<0.001	0.03	11.20	0.3	1.7	0.2	7.0	<0.01	0.02	0.4
NDH05420		0.13	41.1	1020	17.8	6.4	<0.001	0.04	6.66	0.2	1.9	0.3	13.0	<0.01	0.07	0.4
NDH05421		0.05	33.9	1250	10.9	7.2	<0.001	0.04	4.91	0.2	1.5	0.2	16.3	<0.01	0.04	0.5
NDH05422		<0.05	70.6	2450	23.3	7.4	<0.001	0.05	10.50	0.3	2.3	0.2	49.7	<0.01	0.12	0.4
NDH05423		0.43	12.9	700	17.0	3.3	<0.001	0.04	4.21	1.3	2.9	0.4	12.9	<0.01	0.10	0.5
NDH05424		0.05	11.3	1030	5.9	0.8	<0.001	0.01	3.48	4.3	1.2	<0.2	3.8	<0.01	0.07	1.0
NDH05425		0.13	154.0	1920	20.7	4.8	0.001	0.03	8.59	4.3	2.9	0.2	107.0	<0.01	0.05	7.5
NDH05426		0.12	157.0	1970	21.0	4.4	0.001	0.04	8.37	4.2	3.0	0.2	111.0	<0.01	0.07	7.5
NDH05427		0.15	62.3	1550	51.6	4.1	0.001	0.02	10.70	8.4	4.2	0.2	50.3	<0.01	0.16	6.8
NDH05428		0.09	12.9	480	9.9	3.9	<0.001	0.01	4.20	4.0	7.4	0.2	16.9	<0.01	0.12	7.3
NDH05429		0.27	17.1	2540	24.4	4.0	<0.001	0.03	6.38	5.5	4.3	0.3	38.1	<0.01	0.14	1.5
NDH05430		0.23	12.5	1960	38.9	6.5	<0.001	0.10	5.67	3.8	6.6	0.4	79.1	<0.01	0.17	2.0
NDH05431		0.49	35.4	1630	35.8	4.8	<0.001	0.02	4.21	6.6	7.7	0.3	53.9	<0.01	0.11	3.9
NDH05432		0.15	3.8	480	6.2	2.3	<0.001	0.04	0.76	0.2	1.1	0.2	12.6	<0.01	0.01	<0.2
NDH05433		0.11	11.1	1690	15.5	3.9	<0.001	0.02	6.61	8.0	8.9	0.2	80.6	<0.01	0.21	8.6

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH05394		0.014	0.59	6.52	61	0.15	15.65	567	2.6
NDH05395		0.015	1.67	13.70	114	0.17	23.1	338	6.8
NDH05396		0.015	2.64	8.45	134	0.21	27.1	202	1.9
NDH05397		0.021	1.87	2.56	53	0.17	6.52	23	2.2
NDH05398		0.009	2.42	2.51	26	0.13	36.3	363	2.7
NDH05399		<0.005	0.27	4.36	140	<0.05	21.1	114	3.8
NDH05400	STANDARD	0.148	0.10	0.42	63	30.3	10.30	54	11.7
NDH05401		0.008	0.11	1.83	54	0.13	11.25	213	0.6
NDH05402		0.007	0.09	3.30	43	0.07	10.70	434	1.1
NDH05403		0.013	0.34	3.52	49	0.12	10.00	274	0.7
NDH05404		0.010	1.16	20.2	129	0.20	17.25	311	0.8
NDH05405		<0.005	1.22	5.75	35	0.27	20.9	293	6.6
NDH05406		0.005	0.20	1.87	38	0.06	11.35	120	<0.5
NDH05407		0.008	0.32	2.17	135	0.06	18.00	334	<0.5
NDH05408		0.006	0.21	1.36	70	0.06	6.35	187	0.9
NDH05409		0.007	0.18	2.34	46	0.06	12.30	133	1.2
NDH05410		0.007	0.33	1.69	65	0.10	5.80	234	0.8
NDH05411		0.007	0.48	3.69	60	0.09	12.35	1690	2.0
NDH05412		<0.005	0.30	1.49	49	0.08	2.60	101	<0.5
NDH05413		0.017	0.14	6.58	34	0.05	8.04	160	3.6
NDH05414		0.006	0.10	1.56	51	0.06	11.05	237	0.9
NDH05415		<0.005	0.08	2.00	48	<0.05	16.15	711	6.3
NDH05416		<0.005	0.16	4.02	74	<0.05	50.0	790	5.2
NDH05417		<0.005	0.24	4.48	80	0.07	25.0	833	4.9
NDH05418		0.006	0.04	0.52	10	<0.05	1.26	27	<0.5
NDH05419		0.006	0.23	1.21	72	0.08	4.96	221	0.7
NDH05420		0.006	0.26	1.20	65	0.11	3.90	186	0.6
NDH05421		<0.005	0.14	1.13	35	0.07	4.22	163	0.7
NDH05422		<0.005	0.24	2.41	62	0.07	6.56	307	1.0
NDH05423		0.030	0.09	1.23	64	0.20	2.57	45	<0.5
NDH05424		<0.005	0.02	2.06	34	<0.05	1.49	23	<0.5
NDH05425		0.010	0.72	5.29	48	0.06	21.9	548	3.8
NDH05426		0.011	0.80	5.36	49	0.06	21.2	548	3.7
NDH05427		0.015	0.21	7.12	96	0.08	13.10	234	7.2
NDH05428		0.006	0.11	1.25	20	<0.05	6.95	39	3.9
NDH05429		0.019	0.09	2.64	90	0.16	5.95	45	<0.5
NDH05430		0.015	0.16	2.29	69	0.16	10.55	35	<0.5
NDH05431		0.029	0.14	1.89	67	0.23	10.55	86	0.8
NDH05432		0.014	0.07	0.42	18	0.07	1.24	13	<0.5
NDH05433		0.005	0.16	3.24	125	<0.05	16.65	52	3.7

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Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH05434	0.88	0.004	0.41	0.65	38.3	<0.2	<10	490	0.75	0.24	0.02	0.18	54.1	18.2	19
NDH05435	0.92	0.004	1.13	0.51	23.6	<0.2	<10	550	0.45	0.28	0.02	0.14	47.1	3.1	18
NDH05436	0.78	0.005	1.18	0.64	17.6	<0.2	<10	1490	0.40	0.28	0.02	0.19	37.1	2.9	17
NDH05437	0.84	0.004	1.31	0.74	35.5	<0.2	<10	450	0.56	0.21	0.03	0.10	43.4	2.8	30
NDH05438	0.80	0.004	2.08	0.84	55.8	<0.2	<10	450	0.81	0.26	0.08	0.11	29.6	2.6	31
NDH05439	0.87	0.005	1.38	0.71	39.2	<0.2	<10	400	0.71	0.18	0.05	0.12	30.8	3.6	26
NDH05440	0.68	0.003	1.06	1.14	23.3	<0.2	<10	170	0.37	0.26	0.07	0.20	25.3	6.4	18
NDH05441	0.86	0.004	0.64	0.74	30.9	<0.2	<10	180	0.42	0.40	0.03	0.31	59.7	10.2	18
NDH05442	0.94	0.007	1.54	0.66	26.3	<0.2	<10	420	0.49	0.26	0.03	0.20	39.9	3.4	19
NDH05443	0.65	0.005	0.52	0.79	535	<0.2	<10	210	0.42	1.61	0.09	1.16	31.1	10.5	15
NDH05444	0.59	0.003	0.43	0.85	178.0	<0.2	<10	180	0.47	0.41	0.15	0.61	25.0	20.9	11
NDH05445	0.50	0.008	2.55	0.68	113.0	<0.2	<10	330	0.68	0.98	0.92	2.83	27.0	23.8	21
NDH05446	0.95	0.025	2.24	1.14	1215	<0.2	<10	580	2.27	9.50	0.76	6.83	39.4	71.6	30
NDH05447	0.65	0.004	1.99	0.73	51.8	<0.2	<10	370	0.20	0.72	0.81	3.84	24.9	8.6	9
NDH05448	0.60	0.004	1.94	0.88	26.8	<0.2	<10	210	0.28	0.67	0.67	3.00	21.5	11.7	10
NDH05449	0.79	0.001	3.31	2.07	159.5	<0.2	<10	620	0.36	0.69	2.39	8.31	60.4	78.8	115
NDH05450 STANDARD	0.04	<0.001	0.21	1.60	5.1	<0.2	<10	100	0.16	0.06	0.83	0.19	8.15	9.6	29
NDH05451	0.80	0.006	1.88	0.62	68.9	<0.2	<10	120	0.48	0.22	3.12	9.54	29.1	24.0	47
NDH05452	1.06	0.010	0.89	1.56	78.5	<0.2	<10	100	1.26	0.38	0.22	1.31	40.9	48.8	88
NDH05453	0.90	0.003	0.95	3.61	258	<0.2	<10	370	1.53	0.26	1.20	3.94	55.4	136.0	205
NDH05454	0.87	<0.001	0.09	0.27	10.3	<0.2	<10	1310	0.75	0.09	0.03	0.07	32.4	0.5	5
NDH05455	0.91	0.002	0.26	0.66	54.4	<0.2	<10	520	0.94	0.13	0.07	0.23	22.3	2.8	18
NDH05456	0.97	<0.001	0.15	0.22	6.5	<0.2	<10	180	0.19	0.07	0.03	0.04	14.70	0.7	7
NDH05457	0.88	0.002	0.08	0.33	15.3	<0.2	<10	150	0.30	0.14	0.04	0.08	19.95	1.8	7
NDH05458	0.96	0.004	0.19	0.56	27.0	<0.2	<10	320	0.68	0.12	0.12	0.09	21.1	2.0	8
NDH05459	0.95	0.043	1.61	0.62	89.8	<0.2	<10	150	0.70	0.79	0.03	0.07	25.0	4.9	52
NDH05460	0.95	0.007	0.61	2.06	70.8	<0.2	<10	160	0.53	0.23	2.73	0.24	88.8	95.2	224
NDH05461	0.82	0.001	0.61	1.86	44.3	<0.2	<10	200	0.50	0.26	1.01	0.51	78.8	133.0	235
NDH05462	0.95	0.003	0.66	1.44	41.6	<0.2	<10	220	0.44	0.25	0.82	0.32	161.5	123.5	134
NDH05463	0.88	0.009	3.88	0.46	196.5	<0.2	10	320	0.81	2.21	2.04	11.90	48.0	44.2	9
NDH05464	0.87	<0.001	0.09	0.27	8.5	<0.2	<10	470	0.31	0.08	0.07	0.08	6.75	0.4	5
NDH05465	1.03	<0.001	0.12	0.11	8.7	<0.2	<10	180	0.10	0.10	0.01	0.06	6.79	0.3	7
NDH05466	0.80	0.011	1.05	0.27	30.0	<0.2	<10	120	0.15	0.40	0.01	0.01	38.4	0.2	26
NDH05467	1.01	0.026	1.68	0.71	12.4	<0.2	<10	120	0.37	0.58	0.03	0.06	61.4	1.4	29
NDH05468	0.86	0.002	1.12	0.39	61.3	<0.2	<10	130	0.42	0.27	0.01	0.06	42.7	0.7	18
NDH05469	1.06	0.003	0.42	0.19	31.0	<0.2	<10	40	0.16	0.14	<0.01	0.08	20.3	1.2	16
NDH05470	0.73	0.008	3.29	0.40	44.3	<0.2	<10	950	0.31	0.37	0.44	1.72	28.6	7.8	30
NDH05471	0.77	0.006	1.55	0.34	48.0	<0.2	<10	340	0.36	0.29	0.54	1.82	34.0	11.0	18
NDH05472	0.92	0.005	2.05	0.33	128.5	<0.2	<10	190	0.17	0.43	0.08	0.29	16.75	2.2	11
NDH05473	0.65	0.010	2.19	0.33	226	<0.2	<10	120	0.63	0.61	0.32	1.19	29.3	23.4	11

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

ALS USA Inc.
4977 Energy Way
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH05434		1.30	78.0	2.56	3.41	0.08	0.07	0.04	0.040	0.03	28.8	4.6	0.05	171	5.96	<0.01
NDH05435		1.74	82.0	2.96	2.97	0.08	0.05	0.15	0.040	0.04	25.6	2.2	0.04	60	7.32	<0.01
NDH05436		1.74	74.1	2.86	2.75	0.06	0.04	0.27	0.043	0.09	19.8	2.9	0.04	53	7.85	<0.01
NDH05437		0.91	71.0	4.48	3.76	0.09	<0.02	0.06	0.027	0.04	21.2	2.6	0.06	86	4.78	<0.01
NDH05438		1.13	108.0	5.82	4.12	0.08	0.04	0.05	0.054	0.07	15.5	4.6	0.12	59	8.17	<0.01
NDH05439		1.21	124.0	5.09	3.45	0.07	0.02	0.04	0.046	0.04	15.9	3.9	0.06	74	8.34	<0.01
NDH05440		2.28	92.1	2.97	3.84	0.05	0.02	0.07	0.030	0.06	13.3	7.9	0.15	176	6.28	0.01
NDH05441		2.62	71.0	4.29	3.26	0.07	<0.02	0.03	0.035	0.07	33.4	7.5	0.16	285	10.70	<0.01
NDH05442		1.62	79.0	3.23	2.87	0.06	<0.02	0.05	0.049	0.07	21.9	7.6	0.10	73	8.96	<0.01
NDH05443		6.18	51.8	5.30	4.01	0.05	<0.02	0.07	0.048	0.04	16.6	3.7	0.08	222	16.20	0.01
NDH05444		4.16	67.5	5.75	2.42	0.06	0.07	0.14	0.032	0.04	13.7	3.1	0.06	532	21.9	<0.01
NDH05445		12.35	174.0	4.87	1.73	0.07	0.30	0.43	0.081	0.08	16.6	3.8	0.10	459	13.30	0.01
NDH05446		6.52	250	9.90	2.58	0.12	0.11	0.06	0.126	0.06	20.5	15.4	0.37	953	18.05	0.01
NDH05447		5.61	123.0	3.39	2.08	0.07	0.03	0.10	0.060	0.07	12.9	7.0	0.25	196	12.20	0.02
NDH05448		7.98	197.5	3.46	2.19	0.07	<0.02	0.09	0.046	0.07	12.7	11.1	0.37	170	10.45	0.02
NDH05449		6.60	507	10.55	6.27	0.24	0.06	0.11	0.151	0.07	41.3	43.2	1.80	1960	17.20	0.01
NDH05450	STANDARD	0.40	24.0	2.42	5.11	0.08	0.21	0.02	0.015	0.13	3.9	11.2	0.77	397	2.49	0.08
NDH05451		2.87	97.5	4.99	1.98	0.07	0.05	0.13	0.049	0.04	18.8	7.0	0.38	914	21.4	0.01
NDH05452		2.18	135.0	7.66	3.37	0.11	0.15	0.08	0.041	0.03	23.0	19.5	0.38	1060	12.40	0.01
NDH05453		11.90	198.0	13.55	9.13	0.28	0.16	0.06	0.099	0.13	30.7	57.7	3.20	3720	10.45	<0.01
NDH05454		0.48	41.4	0.84	0.87	0.07	0.07	0.07	<0.005	0.01	15.9	0.6	0.01	6	1.55	0.01
NDH05455		0.73	192.5	4.69	1.85	0.07	0.02	0.11	0.010	0.02	11.2	2.4	0.05	65	6.12	<0.01
NDH05456		0.67	40.6	0.96	1.00	<0.05	0.02	0.05	0.005	0.01	7.6	0.8	0.01	12	1.77	<0.01
NDH05457		0.95	62.9	1.54	1.12	<0.05	<0.02	0.03	0.007	0.01	9.8	1.0	0.02	32	4.33	0.01
NDH05458		1.20	73.9	1.78	0.91	<0.05	<0.02	0.03	0.005	0.01	10.1	0.8	0.01	13	3.46	<0.01
NDH05459		5.82	115.0	6.05	3.17	0.11	0.04	0.27	0.045	0.07	13.8	4.1	0.09	60	34.5	<0.01
NDH05460		2.26	144.5	11.80	6.71	0.18	0.07	0.05	0.071	0.03	50.4	29.3	1.41	1620	5.45	0.01
NDH05461		3.32	179.0	11.50	5.72	0.14	0.09	0.07	0.078	0.03	49.7	20.7	0.98	1840	6.42	0.01
NDH05462		2.46	177.0	11.70	5.36	0.25	0.09	0.03	0.066	0.03	97.3	21.8	0.72	1840	11.20	0.01
NDH05463		14.90	389	10.90	1.43	0.16	0.15	0.13	0.101	0.11	26.8	4.9	0.27	547	39.4	<0.01
NDH05464		0.25	28.0	1.02	0.47	<0.05	0.04	0.07	<0.005	0.01	3.2	0.4	<0.01	6	2.02	<0.01
NDH05465		0.47	39.3	1.38	0.84	<0.05	0.09	0.05	0.005	<0.01	3.3	0.3	<0.01	<5	2.34	<0.01
NDH05466		3.81	86.3	2.45	4.99	0.07	0.23	0.36	0.019	0.03	20.7	0.7	0.01	<5	12.70	<0.01
NDH05467		3.40	149.5	2.49	4.03	0.10	0.08	0.54	0.037	0.03	32.8	6.2	0.11	40	13.25	<0.01
NDH05468		4.05	75.8	3.16	2.43	0.08	0.17	0.04	0.010	0.02	22.0	0.6	<0.01	<5	11.25	<0.01
NDH05469		2.00	53.0	1.54	1.28	<0.05	0.07	0.05	0.022	0.02	9.9	0.9	0.01	7	3.27	<0.01
NDH05470		4.00	107.5	4.17	2.00	0.09	0.06	0.57	0.056	0.20	21.8	1.7	0.06	374	29.1	0.01
NDH05471		1.57	95.9	3.95	1.15	0.07	0.16	0.32	0.031	0.07	19.8	1.8	0.07	492	34.7	0.01
NDH05472		2.33	40.1	1.64	1.36	0.05	<0.02	0.07	0.036	0.06	9.0	1.1	0.02	36	19.40	0.01
NDH05473		2.83	243	10.30	1.12	0.09	0.05	0.20	0.053	0.03	16.2	1.8	0.05	1010	40.1	<0.01

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
NDH05434		0.15	23.1	1020	38.0	3.4	<0.001	0.01	5.67	3.8	5.1	0.4	54.6	<0.01	0.10	7.3
NDH05435		0.25	16.9	940	19.9	3.9	<0.001	0.06	4.13	4.0	7.5	0.2	35.3	<0.01	0.14	6.5
NDH05436		0.20	16.9	1200	19.5	5.3	0.002	0.20	4.40	3.5	6.6	0.2	53.6	<0.01	0.12	5.5
NDH05437		0.20	19.1	2830	58.8	3.4	<0.001	0.06	6.49	4.5	6.5	0.3	52.2	<0.01	0.13	2.2
NDH05438		0.20	23.2	4630	34.4	5.8	0.001	0.16	9.59	3.8	10.1	0.4	277	<0.01	0.22	1.5
NDH05439		0.18	34.4	2710	25.7	4.1	<0.001	0.08	6.34	4.4	8.2	0.3	192.0	<0.01	0.16	2.5
NDH05440		0.19	36.5	1630	17.1	8.2	<0.001	0.07	2.88	0.8	3.6	0.3	61.2	<0.01	0.09	0.3
NDH05441		0.68	50.5	1180	24.8	10.1	<0.001	0.04	6.35	2.9	3.7	0.3	38.4	<0.01	0.10	3.9
NDH05442		0.20	23.2	1490	23.2	5.2	<0.001	0.11	6.08	3.2	6.7	0.3	52.9	0.01	0.16	3.9
NDH05443		0.12	78.2	2130	69.5	7.1	<0.001	0.08	7.15	0.3	3.0	0.4	26.6	<0.01	0.16	0.4
NDH05444		0.14	231	3850	32.0	5.2	0.001	0.08	4.67	0.5	2.6	0.3	39.5	<0.01	0.07	0.6
NDH05445		0.18	119.0	2140	65.4	8.1	0.016	0.10	10.15	2.5	9.9	0.5	140.5	<0.01	0.15	2.6
NDH05446		0.06	172.5	3580	104.0	4.2	0.005	0.17	17.80	7.6	6.3	0.7	83.6	<0.01	0.05	17.2
NDH05447		0.11	44.1	5060	42.8	6.1	0.003	0.07	9.25	0.9	3.7	0.3	42.3	<0.01	0.07	0.5
NDH05448		0.07	56.7	3280	30.8	7.9	0.003	0.08	7.68	0.7	4.9	0.3	48.9	<0.01	0.15	0.3
NDH05449		0.18	315	9530	26.4	6.1	0.002	0.10	15.05	19.4	7.9	0.2	326	<0.01	0.24	8.0
NDH05450	STANDARD	0.15	21.3	610	2.5	4.8	0.002	0.05	0.36	5.0	0.6	0.4	39.0	<0.01	<0.01	0.8
NDH05451		0.19	163.5	3010	26.3	3.5	0.002	0.04	14.45	4.9	3.4	0.2	215	<0.01	0.09	2.7
NDH05452		0.07	227	2070	20.5	2.1	0.004	0.09	13.80	10.2	7.0	0.2	74.4	<0.01	0.18	7.9
NDH05453		0.12	573	3830	17.2	10.0	0.004	0.08	10.15	25.9	6.7	0.3	130.5	<0.01	0.06	9.2
NDH05454		<0.05	5.8	1270	10.7	0.5	0.001	0.02	3.81	0.7	4.2	<0.2	309	<0.01	0.05	1.6
NDH05455		0.22	20.9	2000	7.8	1.8	0.001	0.03	15.30	2.1	6.7	0.2	202	<0.01	0.08	1.9
NDH05456		<0.05	4.7	590	4.7	0.7	0.002	0.01	4.96	1.0	2.3	<0.2	86.6	<0.01	0.03	2.0
NDH05457		0.11	11.3	1030	6.8	1.5	0.001	0.03	3.69	1.6	1.4	<0.2	54.4	<0.01	0.10	1.3
NDH05458		<0.05	22.2	2300	9.4	0.8	0.002	0.02	4.64	5.9	2.4	<0.2	128.0	<0.01	0.09	2.0
NDH05459		0.13	29.6	2660	57.9	5.1	0.003	0.17	18.65	6.4	21.5	0.2	70.4	<0.01	0.36	8.2
NDH05460		0.52	306	5160	15.1	1.9	0.003	0.04	5.50	16.3	3.7	0.3	292	0.01	0.04	11.2
NDH05461		0.49	510	4080	13.9	3.1	0.003	0.05	2.74	15.7	3.2	0.3	219	<0.01	0.04	6.3
NDH05462		0.31	623	3700	18.6	2.2	0.002	0.04	4.23	12.6	3.5	0.2	265	<0.01	0.04	10.4
NDH05463		0.07	173.0	7640	89.5	8.9	0.011	0.32	15.90	6.7	19.0	0.8	116.5	<0.01	0.26	7.9
NDH05464		<0.05	3.2	1360	10.4	0.4	0.001	0.01	3.30	0.5	3.0	<0.2	122.0	<0.01	0.03	0.7
NDH05465		<0.05	3.0	300	16.2	0.5	0.002	0.01	5.47	0.6	3.1	<0.2	31.2	<0.01	0.03	1.2
NDH05466		<0.05	1.9	460	60.3	4.6	0.010	0.02	6.57	4.0	7.5	0.4	37.7	<0.01	0.24	8.2
NDH05467		0.14	8.4	590	61.5	3.5	0.003	0.04	4.35	3.4	9.0	0.2	80.6	<0.01	0.21	7.3
NDH05468		0.10	10.4	760	17.2	3.5	0.002	0.02	5.48	2.9	5.0	0.2	40.4	<0.01	0.16	8.2
NDH05469		<0.05	10.8	390	7.7	1.6	0.003	0.01	7.05	3.9	3.4	<0.2	16.4	<0.01	0.09	2.8
NDH05470		0.08	72.6	5990	93.8	9.8	0.005	0.38	10.95	3.8	8.2	0.4	299	<0.01	0.27	4.8
NDH05471		0.11	114.5	3200	50.8	3.7	0.003	0.09	11.30	3.3	4.0	0.2	156.0	<0.01	0.10	6.0
NDH05472		<0.05	15.7	3050	121.0	4.7	0.006	0.11	7.19	0.1	6.4	0.2	331	<0.01	0.08	<0.2
NDH05473		<0.05	121.0	3880	116.5	3.0	0.003	0.05	9.58	3.7	10.3	0.2	109.5	<0.01	0.07	1.1

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Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH05434		0.009	0.10	1.58	75	0.07	12.85	71	3.9
NDH05435		0.013	0.14	1.67	74	0.06	6.62	59	3.2
NDH05436		0.015	0.15	1.68	93	0.08	9.19	49	2.0
NDH05437		0.012	0.10	3.32	87	0.14	9.57	38	<0.5
NDH05438		0.012	0.25	2.56	136	0.20	9.96	53	1.2
NDH05439		0.009	0.15	2.33	95	0.14	10.05	66	0.5
NDH05440		0.014	0.23	2.95	49	0.16	5.34	79	0.6
NDH05441		0.023	0.24	1.95	63	0.15	5.79	168	<0.5
NDH05442		0.010	0.13	1.95	89	0.08	6.06	63	0.6
NDH05443		0.006	0.70	2.51	56	0.32	5.86	331	<0.5
NDH05444		0.006	0.69	4.95	35	0.24	5.85	601	1.9
NDH05445		<0.005	0.86	12.75	59	0.12	18.65	506	8.4
NDH05446		<0.005	1.96	6.51	40	6.59	26.7	684	8.8
NDH05447		0.011	0.45	4.26	36	0.26	18.75	502	0.7
NDH05448		0.010	0.30	4.36	32	0.18	20.7	433	0.5
NDH05449		0.015	0.46	6.36	117	0.25	63.0	581	2.4
NDH05450	STANDARD	0.134	0.05	0.25	60	17.25	6.79	44	5.4
NDH05451		0.011	0.87	3.82	73	0.19	34.5	439	3.7
NDH05452		<0.005	0.24	4.43	111	0.07	14.50	143	12.8
NDH05453		0.039	0.83	6.49	186	0.06	37.5	324	10.3
NDH05454		<0.005	0.03	6.44	26	<0.05	16.00	15	3.3
NDH05455		0.011	0.08	4.21	78	0.11	5.74	63	0.8
NDH05456		<0.005	0.06	4.27	16	<0.05	3.47	16	1.5
NDH05457		0.007	0.07	2.65	28	0.05	3.93	25	0.5
NDH05458		<0.005	0.08	4.15	56	<0.05	7.64	37	0.9
NDH05459		0.005	0.37	3.52	165	0.06	4.84	40	3.6
NDH05460		0.014	0.10	2.50	163	0.15	23.1	48	7.1
NDH05461		0.012	0.09	2.09	234	0.23	23.8	75	4.1
NDH05462		0.011	0.21	2.69	142	0.11	23.3	60	5.4
NDH05463		<0.005	0.50	5.64	42	0.47	41.9	1030	15.5
NDH05464		<0.005	0.02	3.37	37	<0.05	6.01	7	2.1
NDH05465		<0.005	0.04	1.49	33	<0.05	3.43	8	4.2
NDH05466		<0.005	0.24	1.81	95	<0.05	3.78	5	15.4
NDH05467		0.007	0.28	1.88	82	0.05	7.99	17	5.0
NDH05468		<0.005	0.24	1.65	108	0.06	5.21	28	12.3
NDH05469		<0.005	0.10	0.92	44	<0.05	3.70	16	5.0
NDH05470		0.008	0.72	10.90	120	0.27	18.15	152	4.9
NDH05471		0.008	0.55	6.49	113	0.29	21.0	179	10.5
NDH05472		<0.005	0.44	7.88	64	0.32	8.89	49	<0.5
NDH05473		<0.005	0.45	6.27	54	1.41	27.9	258	1.2

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Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH05474		0.71	0.005	0.82	0.30	205	<0.2	<10	110	0.26	0.72	0.04	0.18	15.50	10.0	11
NDH05475		0.80	0.003	1.55	0.57	988	<0.2	<10	70	0.61	2.55	<0.01	0.06	30.0	9.6	17
NDH05476		0.87	0.003	1.81	1.20	663	<0.2	<10	70	0.75	1.38	0.50	2.07	33.0	17.8	19
NDH05477		0.71	0.003	0.98	0.26	53.8	<0.2	<10	110	0.15	0.22	0.02	0.11	44.4	4.6	5
NDH05478		0.73	0.003	3.26	0.24	94.0	<0.2	<10	450	0.12	0.35	0.06	0.25	35.9	1.8	10
NDH05479		0.83	0.062	0.25	1.09	656	<0.2	<10	100	0.90	0.65	0.14	0.38	30.8	19.1	15
NDH05480		0.84	0.007	1.23	0.42	937	<0.2	<10	140	0.42	2.38	0.06	0.25	40.1	10.3	9
NDH05481		0.76	0.003	2.83	0.25	67.0	<0.2	<10	60	0.44	0.26	0.05	0.51	26.9	3.8	7
NDH05482		0.82	0.004	0.19	1.25	1430	<0.2	<10	70	1.11	1.03	0.03	0.60	49.8	20.3	15
NDH05483		0.80	0.004	0.19	1.55	164.5	<0.2	<10	60	0.67	0.71	0.03	0.16	22.4	11.4	26
NDH05484		0.90	0.008	0.42	1.37	126.0	<0.2	<10	170	1.34	1.93	0.01	0.06	32.7	10.5	23
NDH05485		0.93	0.007	1.43	0.91	290	<0.2	<10	120	2.01	0.73	0.39	3.62	33.0	85.8	20
NDH05486		0.83	0.006	0.80	0.95	93.8	<0.2	<10	190	0.57	0.42	0.37	2.09	33.8	17.1	20
NDH05487		0.69	0.001	0.48	0.69	57.4	<0.2	<10	160	0.28	0.28	0.40	0.56	12.00	6.7	8
NDH05488		0.84	0.004	0.53	0.26	70.2	<0.2	<10	200	0.17	0.20	0.08	0.06	11.20	1.2	7
NDH05489		0.84	0.002	0.46	0.25	58.0	<0.2	<10	200	0.26	0.22	0.03	0.07	7.78	2.2	11
NDH05490		0.93	0.006	0.78	1.81	89.9	<0.2	<10	380	1.72	0.31	0.17	1.24	11.60	25.2	31
[redacted]																
NDH05509		0.63	0.006	1.33	1.15	99.8	<0.2	<10	170	0.57	0.66	0.70	3.07	16.75	21.7	11
NDH05510		0.75	0.006	1.29	1.06	54.4	<0.2	<10	220	0.58	0.47	0.90	4.67	24.2	25.5	12
NDH05511		0.70	0.006	1.00	0.95	114.5	<0.2	<10	180	0.48	0.48	0.66	5.53	29.0	21.2	11
NDH05512		0.72	0.004	0.64	0.48	111.0	<0.2	<10	80	0.28	0.28	0.11	1.14	15.75	6.6	6
NDH05513		0.61	0.005	0.75	0.79	88.5	<0.2	<10	100	0.43	0.52	0.35	1.81	50.1	15.1	9

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH05474		2.70	116.5	4.52	1.88	<0.05	<0.02	0.06	0.035	0.05	9.0	0.9	0.02	171	21.3	0.01
NDH05475		10.50	68.0	14.85	2.86	0.08	0.05	0.05	0.062	0.05	15.0	3.0	0.07	310	5.08	<0.01
NDH05476		1.10	55.0	10.25	3.53	0.13	0.07	0.11	0.093	0.02	16.0	23.9	1.34	1870	4.41	0.01
NDH05477		1.53	36.7	2.66	1.09	0.05	<0.02	0.12	0.014	0.04	24.5	0.7	0.01	43	35.1	0.01
NDH05478		2.26	15.3	2.12	1.45	0.07	<0.02	0.37	0.035	0.24	21.0	2.0	0.02	57	40.7	0.01
NDH05479		5.36	68.7	5.69	2.97	0.05	0.07	0.07	0.062	0.05	15.4	12.3	0.24	1190	4.53	<0.01
NDH05480		3.47	57.7	4.14	2.11	0.06	<0.02	0.04	0.042	0.08	21.0	3.2	0.07	180	6.37	<0.01
NDH05481		1.37	142.0	2.22	0.67	0.05	0.02	0.44	0.063	0.04	14.3	0.5	0.01	40	32.5	<0.01
NDH05482		7.60	61.4	7.68	3.65	0.08	0.06	0.06	0.046	0.05	24.9	12.1	0.21	327	21.8	<0.01
NDH05483		7.56	39.2	6.12	6.44	0.05	<0.02	0.08	0.041	0.04	12.0	17.8	0.32	245	5.05	<0.01
NDH05484		36.8	76.0	7.77	4.79	0.06	<0.02	0.02	0.065	0.09	18.6	20.9	0.31	268	6.41	<0.01
NDH05485		7.27	182.5	7.68	2.01	0.07	0.03	0.48	0.039	0.04	18.6	15.3	0.25	1560	29.8	<0.01
NDH05486		1.89	109.5	5.54	2.39	0.06	0.03	0.32	0.041	0.04	20.4	8.9	0.22	742	15.80	0.01
NDH05487		2.93	36.4	2.23	2.13	<0.05	0.06	0.06	0.026	0.03	6.8	2.7	0.09	311	7.55	0.01
NDH05488		1.44	23.8	1.05	0.95	<0.05	<0.02	0.06	0.023	0.07	6.7	1.1	0.02	45	3.44	0.01
NDH05489		1.50	39.4	1.70	0.93	<0.05	<0.02	0.04	0.026	0.07	4.7	0.8	0.02	87	4.08	<0.01
NDH05490		1.99	242	7.78	1.22	0.06	0.08	0.10	0.086	0.07	6.7	5.0	0.10	2070	6.98	0.01
[redacted]																
NDH05509		23.5	163.0	4.69	2.38	0.06	0.19	0.05	0.066	0.21	10.5	32.7	0.85	358	4.60	0.01
NDH05510		21.9	190.0	5.30	2.21	0.09	0.16	0.08	0.085	0.26	15.3	31.7	0.86	771	6.29	0.01
NDH05511		13.15	88.0	4.15	2.19	0.07	0.11	0.06	0.052	0.16	17.5	23.1	0.68	616	6.69	0.01
NDH05512		2.25	32.2	2.26	1.45	<0.05	0.05	0.06	0.028	0.04	8.9	2.0	0.04	261	4.21	0.02
NDH05513		2.35	102.5	4.48	1.93	0.08	0.05	0.05	0.043	0.05	24.7	11.2	0.35	1140	4.81	0.01

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH05474		<0.05	59.9	3110	65.8	4.3	0.002	0.12	13.55	0.2	6.4	0.4	27.5	<0.01	0.14	<0.2
NDH05475		0.07	33.3	2680	111.5	4.8	0.002	0.20	16.10	6.4	2.0	0.4	11.4	<0.01	0.03	37.7
NDH05476		<0.05	48.1	930	206	1.8	0.001	0.13	15.35	6.8	1.0	0.3	15.8	<0.01	0.02	5.3
NDH05477		<0.05	24.2	880	80.8	3.5	0.004	0.04	15.60	0.4	2.8	<0.2	22.1	<0.01	0.05	0.5
NDH05478		<0.05	6.2	2620	113.0	9.9	0.006	0.46	16.95	0.7	13.1	0.4	52.3	<0.01	0.12	0.5
NDH05479		0.13	41.7	1550	22.8	5.9	0.002	0.09	13.40	3.0	1.7	0.2	24.2	<0.01	0.05	2.5
NDH05480		0.07	28.9	1810	58.2	6.6	0.001	0.14	19.60	2.0	2.4	0.5	49.9	<0.01	0.05	5.8
NDH05481		<0.05	33.9	1920	54.6	3.4	0.004	0.05	14.05	0.7	6.2	0.2	19.8	<0.01	0.09	0.5
NDH05482		0.17	51.5	2290	24.2	4.5	<0.001	0.08	16.10	2.2	1.8	0.2	79.4	<0.01	0.03	11.8
NDH05483		0.49	31.5	1390	38.0	5.3	<0.001	0.07	4.36	1.3	1.5	0.4	10.0	<0.01	0.04	2.4
NDH05484		0.09	35.1	2890	66.2	6.6	<0.001	0.11	6.76	4.3	1.8	0.3	28.5	<0.01	0.06	32.8
NDH05485		0.06	270	3590	61.4	2.8	0.001	0.07	11.75	3.1	3.9	0.2	55.4	<0.01	0.14	12.1
NDH05486		0.44	122.0	2290	36.2	4.2	<0.001	<0.01	8.12	3.5	2.8	0.3	47.6	<0.01	0.14	3.7
NDH05487		0.24	39.6	2600	20.4	3.8	0.001	0.09	3.20	0.6	2.1	0.2	35.3	<0.01	0.06	0.4
NDH05488		0.10	8.5	1200	38.0	3.7	0.001	0.11	6.23	2.1	3.8	<0.2	35.0	<0.01	0.09	1.3
NDH05489		0.05	16.0	1560	27.0	4.0	<0.001	0.15	6.69	1.0	3.4	0.2	35.8	<0.01	0.11	0.4
NDH05490		0.08	198.0	3570	33.5	3.5	0.002	0.14	13.45	7.7	6.1	0.2	93.0	<0.01	0.19	4.1
[redacted]																
NDH05509		0.32	75.8	1440	57.5	22.0	0.003	0.04	3.71	3.2	3.3	0.4	23.2	<0.01	0.09	2.9
NDH05510		0.23	92.1	2020	67.0	24.6	0.001	0.10	4.44	3.4	5.2	0.3	28.7	<0.01	0.12	3.0
NDH05511		0.20	90.6	2480	50.7	13.6	0.002	0.05	4.45	2.8	2.3	0.4	33.8	<0.01	0.06	2.4
NDH05512		0.13	21.7	1830	43.6	4.3	<0.001	0.06	3.21	0.5	1.3	0.2	22.4	<0.01	0.02	0.3
NDH05513		0.21	34.5	1850	115.0	4.2	<0.001	0.03	4.49	2.9	2.3	0.2	31.1	<0.01	0.03	3.4

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 11-SEP-2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH05474		<0.005	0.46	3.58	77	0.19	5.04	81	<0.5
NDH05475		<0.005	0.43	3.68	21	0.34	6.81	94	3.7
NDH05476		<0.005	1.05	1.88	37	1.00	23.3	283	2.9
NDH05477		<0.005	0.59	3.04	39	0.26	3.34	35	<0.5
NDH05478		0.005	1.96	5.13	88	0.37	3.81	34	<0.5
NDH05479		0.006	0.22	2.93	25	0.38	15.55	81	1.9
NDH05480		<0.005	0.51	1.63	21	0.34	4.52	118	<0.5
NDH05481		<0.005	0.75	6.82	63	0.62	7.68	352	0.5
NDH05482		0.006	0.16	6.64	18	0.20	6.28	174	1.6
NDH05483		0.014	0.14	2.17	44	0.21	2.96	113	<0.5
NDH05484		<0.005	0.14	6.77	28	0.09	4.37	93	<0.5
NDH05485		<0.005	0.53	6.12	59	0.17	15.00	608	1.9
NDH05486		0.020	0.38	4.42	54	0.21	15.20	357	1.0
NDH05487		0.008	0.16	2.58	41	0.11	5.41	166	1.8
NDH05488		0.005	0.26	1.34	24	0.08	2.67	14	0.8
NDH05489		<0.005	0.24	2.07	33	0.08	2.91	28	<0.5
NDH05490		<0.005	0.33	12.60	164	0.10	17.20	97	3.3
[redacted]									
NDH05509		0.027	0.35	2.96	36	0.07	18.10	566	6.5
NDH05510		0.026	0.53	3.57	40	0.10	24.9	518	5.8
NDH05511		0.020	0.54	4.32	43	0.08	22.3	767	3.2
NDH05512		0.006	0.33	2.09	21	0.10	7.14	149	1.2
NDH05513		0.012	0.24	3.03	22	0.11	21.8	148	1.3

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Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1

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Finalized Date: 11- SEP- 2012
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CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01

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CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2

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To: NEWMONT MINING CORPORATION
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Finalized Date: 11- SEP- 2012
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Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									

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

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Finalized Date: 11- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197788

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

CERTIFICATE WH12197789

Project: Newmont Mining Corp

P.O. No.: E0002096

This report is for 224 Soil samples submitted to our lab in Whitehorse, YT, Canada on 22- AUG- 2012.

The following have access to data associated with this certificate:

[redacted] | [redacted] | [redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH06369	0.49	0.004	0.42	0.29	18.6	<0.2	<10	270	0.14	0.33	0.01	0.05	26.2	0.8	11
NDH06370	0.56	0.007	1.13	0.49	26.1	<0.2	<10	390	0.16	0.32	0.03	0.10	39.5	1.5	20
NDH06371	0.57	0.005	1.09	0.45	22.2	<0.2	<10	210	0.20	0.28	0.04	0.08	25.0	1.5	11
NDH06372	0.40	0.010	3.38	0.52	35.8	<0.2	<10	590	0.33	0.48	0.06	0.08	37.8	1.6	27
NDH06373	0.40	0.002	0.39	0.55	17.7	<0.2	<10	220	0.14	0.27	0.06	0.07	23.4	1.4	12
NDH06374	0.50	0.005	0.42	0.12	7.4	<0.2	<10	60	0.07	0.23	0.01	0.01	14.40	0.2	4
NDH06375	0.48	0.003	1.30	0.58	16.6	<0.2	<10	220	0.23	0.36	0.03	0.03	41.1	0.7	20
NDH06376	0.37	0.009	2.02	0.32	22.3	<0.2	<10	100	0.18	0.42	0.01	0.15	38.2	2.1	16
NDH06377	0.37	0.005	0.68	0.80	30.1	<0.2	<10	300	0.27	0.48	0.03	0.07	45.0	1.8	28
NDH06378	0.35	0.003	0.26	0.38	22.2	<0.2	<10	420	0.31	0.36	0.05	0.12	25.6	2.8	13
NDH06379	0.62	0.008	0.93	1.19	43.2	<0.2	<10	200	0.34	0.38	0.04	0.18	24.7	2.8	41
NDH06380	0.41	0.003	0.30	0.71	26.4	<0.2	<10	170	0.22	0.31	0.03	0.11	30.2	3.7	15
NDH06381	0.44	0.007	0.41	0.34	20.0	<0.2	<10	100	0.25	0.33	0.01	0.10	32.2	1.6	14
NDH06382	0.52	0.005	0.31	0.66	31.3	<0.2	<10	180	0.29	0.24	0.02	0.19	28.4	4.9	19
NDH06383	0.57	0.003	0.10	0.36	15.1	<0.2	<10	110	0.28	0.21	0.01	0.14	40.1	5.3	8
NDH06384	0.57	0.003	0.18	0.78	20.3	<0.2	<10	120	0.39	0.32	0.02	0.18	30.4	5.4	15
NDH06385	0.48	0.005	0.81	0.88	8.6	<0.2	<10	160	0.30	0.18	0.05	0.06	19.10	1.7	12
NDH06386	0.57	0.004	0.28	0.45	24.1	<0.2	<10	90	0.35	0.24	0.01	0.74	38.9	2.7	12
NDH06387	0.58	0.011	0.30	0.50	27.2	<0.2	<10	60	0.51	0.52	0.02	0.24	35.9	16.4	17
NDH06388	0.66	0.007	0.21	0.48	16.2	<0.2	<10	50	0.28	0.34	0.07	0.12	31.5	11.7	12
NDH06389	0.48	0.009	0.17	0.59	21.1	<0.2	<10	70	0.40	0.47	0.04	0.18	31.5	15.9	17
NDH06390	0.54	0.009	0.21	0.44	19.2	<0.2	<10	90	0.26	0.36	0.01	0.22	25.7	12.6	14
NDH06391	0.59	0.007	0.25	0.80	15.1	<0.2	<10	80	0.59	0.33	0.02	0.37	30.9	14.8	17
NDH06392	0.47	0.006	0.30	0.39	14.9	<0.2	<10	70	0.32	0.32	0.01	0.26	17.80	5.0	15
NDH06393	0.52	0.008	0.46	0.67	18.7	<0.2	<10	80	0.60	0.36	0.03	0.16	24.2	10.5	20
NDH06394	0.53	0.005	0.59	0.80	27.6	<0.2	<10	80	0.48	0.33	0.04	0.20	20.0	9.1	24
NDH06395	0.68	0.003	3.37	0.68	17.9	<0.2	<10	80	0.62	0.30	0.04	0.22	15.10	6.7	18
NDH06396	0.74	0.007	1.72	0.74	45.4	<0.2	<10	210	0.95	0.20	0.02	0.18	22.4	10.3	26
NDH06397	0.61	0.003	0.20	0.60	20.8	<0.2	<10	120	0.41	0.19	0.03	0.20	18.55	7.4	17
NDH06398	0.55	0.005	0.74	0.48	18.6	<0.2	<10	160	0.37	0.28	0.02	0.08	24.9	2.5	19
NDH06399	0.59	0.003	0.56	0.72	38.0	<0.2	<10	360	0.35	0.49	0.03	0.20	37.7	3.1	23
NDH06400 STANDARD	0.04	0.256	0.36	0.36	414	0.3	<10	1320	0.17	0.21	0.95	0.38	12.70	3.8	39
NDH06401	0.47	0.016	7.41	0.28	56.5	<0.2	<10	200	0.10	0.68	0.01	0.28	31.3	0.6	41
NDH06402	0.53	0.010	0.92	0.13	14.5	<0.2	<10	1800	0.11	0.31	0.01	0.07	39.1	0.1	7
NDH06403	0.61	0.005	1.07	1.00	38.6	<0.2	<10	690	0.60	0.29	0.11	0.20	44.4	3.4	33
NDH06404	0.63	0.004	0.89	0.36	21.5	<0.2	<10	410	0.54	0.14	0.01	0.04	27.5	0.2	17
NDH06405	0.67	0.026	3.99	1.34	148.0	<0.2	<10	300	0.97	0.54	0.04	0.11	37.3	1.4	78
NDH06406	0.56	0.007	0.97	0.20	18.9	<0.2	<10	210	0.30	0.35	0.01	0.04	32.3	0.2	8
NDH06407	0.59	0.008	1.69	0.32	19.3	<0.2	<10	250	0.41	0.33	0.01	0.03	40.2	0.1	12
NDH06408	0.68	0.008	2.26	0.40	21.4	<0.2	<10	260	0.37	0.29	0.01	0.04	37.6	0.2	15

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH06369		1.25	13.0	1.22	2.60	0.06	<0.02	0.05	0.024	0.07	16.4	0.9	0.02	20	28.6	<0.01
NDH06370		1.57	54.5	2.29	3.74	0.09	0.06	0.08	0.040	0.17	22.0	6.9	0.13	70	31.3	<0.01
NDH06371		0.53	26.6	1.48	2.38	0.07	0.02	0.12	0.026	0.06	14.9	3.9	0.09	53	44.3	<0.01
NDH06372		1.54	32.1	2.88	5.24	0.15	0.03	0.39	0.035	0.19	24.0	3.9	0.10	64	44.9	<0.01
NDH06373		0.68	19.1	1.50	3.84	<0.05	<0.02	0.06	0.036	0.08	14.9	2.7	0.07	55	39.0	0.01
NDH06374		0.49	7.0	0.49	1.91	<0.05	0.14	0.31	0.014	0.03	8.4	0.5	0.01	8	20.1	<0.01
NDH06375		2.04	25.5	2.35	4.81	0.10	0.09	0.69	0.059	0.10	24.1	10.6	0.45	50	25.4	0.01
NDH06376		1.40	35.5	1.82	2.69	0.07	<0.02	0.09	0.021	0.03	19.6	0.6	0.02	38	14.15	<0.01
NDH06377		2.98	30.4	2.92	5.82	0.07	<0.02	0.19	0.054	0.10	28.4	4.5	0.15	63	37.7	0.01
NDH06378		1.76	33.8	1.62	2.34	0.05	<0.02	0.07	0.019	0.03	13.7	0.8	0.01	41	9.37	<0.01
NDH06379		2.19	159.5	4.68	3.46	0.06	0.02	0.11	0.095	0.04	12.5	8.8	0.13	135	12.30	<0.01
NDH06380		1.53	44.3	2.41	4.89	<0.05	<0.02	0.06	0.025	0.03	15.8	1.8	0.03	97	10.55	0.01
NDH06381		2.10	53.9	2.45	2.75	0.05	<0.02	0.08	0.030	0.04	16.7	0.9	0.01	35	11.85	<0.01
NDH06382		1.42	57.9	4.01	2.64	0.05	<0.02	0.11	0.030	0.04	14.8	3.5	0.08	178	8.32	<0.01
NDH06383		2.14	48.8	2.39	2.38	0.06	<0.02	0.05	0.018	0.03	20.8	0.6	0.01	81	7.54	0.01
NDH06384		2.14	52.4	3.72	3.15	0.05	<0.02	0.07	0.029	0.04	15.7	4.3	0.08	129	6.18	<0.01
NDH06385		1.19	35.9	1.82	2.20	<0.05	<0.02	0.15	0.021	0.05	9.9	4.0	0.05	35	4.26	0.01
NDH06386		0.82	66.7	3.61	1.48	0.06	<0.02	0.12	0.027	0.04	20.3	1.6	0.03	60	24.5	<0.01
NDH06387		3.55	84.6	5.50	2.17	0.05	<0.02	0.12	0.042	0.05	17.6	2.7	0.07	442	5.82	<0.01
NDH06388		3.69	68.4	3.36	1.85	0.05	<0.02	0.08	0.041	0.04	16.3	3.8	0.08	278	3.79	0.01
NDH06389		3.95	94.4	4.50	2.64	0.05	0.02	0.12	0.039	0.04	16.2	5.0	0.09	370	6.25	<0.01
NDH06390		3.76	83.1	3.96	1.90	<0.05	0.02	0.11	0.038	0.05	12.9	1.0	0.03	311	7.97	<0.01
NDH06391		4.46	79.0	3.76	2.00	0.05	0.03	0.06	0.033	0.05	15.6	10.1	0.14	406	4.69	<0.01
NDH06392		3.52	52.9	3.05	2.26	<0.05	<0.02	0.10	0.025	0.04	9.5	1.0	0.02	121	6.45	<0.01
NDH06393		4.34	93.0	3.59	2.71	<0.05	0.06	0.18	0.036	0.05	12.8	6.3	0.06	204	9.12	0.02
NDH06394		2.80	108.0	3.97	3.10	0.05	0.03	0.25	0.057	0.03	10.6	10.0	0.07	139	9.64	0.02
NDH06395		5.47	77.9	2.89	2.04	0.05	0.02	0.31	0.032	0.03	7.8	13.9	0.09	115	4.51	0.02
NDH06396		4.01	120.5	5.25	3.75	0.09	0.04	0.25	0.062	0.05	11.4	11.4	0.04	69	6.59	0.02
NDH06397		1.21	49.0	3.95	3.19	<0.05	<0.02	0.17	0.032	0.02	9.6	3.4	0.08	107	4.91	0.01
NDH06398		2.15	41.4	1.83	3.36	0.06	0.02	0.25	0.044	0.02	11.8	1.6	0.02	53	6.57	0.01
NDH06399		3.18	36.6	2.67	3.57	0.08	0.06	0.27	0.063	0.07	17.5	6.2	0.11	101	10.15	0.02
NDH06400	STANDARD	0.49	39.7	3.62	1.66	<0.05	0.40	3.63	0.016	0.09	6.5	2.0	0.03	66	14.30	0.03
NDH06401		0.61	51.8	4.21	7.23	0.19	0.27	3.84	0.133	0.38	20.5	1.9	0.02	21	160.5	0.03
NDH06402		3.51	19.5	0.73	2.69	0.09	0.12	0.61	0.033	0.07	20.4	0.3	<0.01	5	17.55	0.01
NDH06403		2.74	39.5	3.77	3.76	0.08	0.02	0.16	0.054	0.09	22.9	6.3	0.14	133	9.45	0.02
NDH06404		2.80	61.7	1.69	1.92	0.08	0.12	0.22	0.026	0.02	14.4	1.3	0.01	5	3.75	0.02
NDH06405		2.64	110.5	7.68	4.96	0.14	0.02	0.20	0.139	0.07	18.5	15.7	0.25	54	24.1	0.02
NDH06406		1.16	29.9	0.97	1.73	0.07	0.09	0.45	0.027	0.04	16.8	2.1	0.03	<5	31.7	0.02
NDH06407		1.49	37.7	1.11	2.24	0.10	0.03	0.42	0.032	0.05	21.1	4.3	0.06	7	27.0	0.02
NDH06408		1.41	40.8	1.28	2.79	0.08	<0.02	0.50	0.033	0.06	21.0	4.6	0.05	12	30.3	0.02

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
NDH06369	0.38	4.4	460	18.9	7.6	0.001	0.10	5.94	0.3	6.6	0.7	11.0	<0.01	0.09	<0.2
NDH06370	0.43	8.3	850	28.1	9.6	<0.001	0.35	7.14	2.4	9.0	0.4	24.1	<0.01	0.17	5.1
NDH06371	0.41	6.9	520	17.4	4.5	0.003	0.10	10.10	1.7	11.8	0.7	33.3	<0.01	0.17	2.1
NDH06372	0.57	7.2	1320	38.7	10.3	0.001	0.40	11.20	7.1	33.0	1.5	112.0	<0.01	0.25	5.1
NDH06373	0.27	5.3	1250	16.2	6.4	0.001	0.14	2.83	1.4	3.9	0.7	51.0	<0.01	0.12	0.3
NDH06374	0.06	0.8	140	17.7	2.6	0.006	0.03	2.82	1.3	4.3	0.4	14.0	<0.01	0.16	5.4
NDH06375	0.16	3.8	780	44.3	6.6	0.001	0.19	2.89	2.1	5.1	0.4	41.0	<0.01	0.15	5.5
NDH06376	0.23	10.4	850	19.4	2.6	0.001	0.06	4.44	0.5	3.9	0.7	31.6	<0.01	0.20	0.2
NDH06377	0.29	9.4	1120	47.5	12.1	0.001	0.14	3.82	1.0	9.0	0.8	44.6	<0.01	0.17	0.4
NDH06378	0.14	13.9	1640	28.0	3.3	<0.001	0.07	2.21	0.4	2.6	0.4	107.0	<0.01	0.06	<0.2
NDH06379	0.18	21.5	3260	21.9	5.4	<0.001	0.13	5.07	2.0	6.3	0.2	75.0	<0.01	0.15	1.1
NDH06380	0.39	18.2	800	20.6	4.1	0.001	0.04	2.86	0.8	2.2	0.6	43.2	<0.01	0.11	0.4
NDH06381	0.13	9.0	1040	18.6	5.1	<0.001	0.07	3.41	0.7	4.5	0.3	31.4	<0.01	0.11	0.6
NDH06382	0.17	24.0	1290	17.8	4.3	0.001	0.06	3.73	0.7	3.6	0.2	37.8	<0.01	0.12	0.4
NDH06383	0.16	21.7	690	10.0	3.5	<0.001	0.03	2.13	0.5	1.3	0.5	21.0	<0.01	0.08	0.4
NDH06384	0.17	26.8	940	21.0	6.3	0.001	0.04	2.41	0.5	2.6	0.3	25.2	<0.01	0.10	0.4
NDH06385	0.15	8.0	820	12.2	5.1	0.001	0.04	1.67	0.7	2.8	<0.2	37.0	<0.01	0.09	0.5
NDH06386	0.07	52.8	1080	17.8	4.8	<0.001	0.03	5.60	0.8	2.1	0.2	18.8	<0.01	0.05	0.8
NDH06387	0.08	63.9	1420	22.1	5.1	0.001	0.09	3.63	1.7	2.6	0.2	13.7	<0.01	0.13	0.9
NDH06388	0.15	44.7	930	15.7	4.4	<0.001	0.04	2.73	1.9	2.7	<0.2	15.8	<0.01	0.06	1.6
NDH06389	0.08	63.6	1500	21.5	5.7	0.001	0.07	3.99	1.1	2.5	0.2	17.8	<0.01	0.09	0.7
NDH06390	0.06	52.7	1720	19.8	5.4	0.001	0.09	3.35	0.8	2.4	0.2	19.0	<0.01	0.11	0.4
NDH06391	0.07	68.7	1080	20.2	5.2	<0.001	0.06	2.24	1.7	2.4	0.2	26.9	<0.01	0.08	1.6
NDH06392	0.09	22.2	1800	17.3	6.0	0.001	0.12	2.32	0.3	2.0	0.2	30.0	<0.01	0.06	0.2
NDH06393	0.13	65.1	1770	25.9	6.9	0.001	0.14	3.97	1.2	3.2	0.3	45.4	<0.01	0.13	0.9
NDH06394	0.16	56.7	2100	22.7	4.0	0.001	0.12	5.48	1.1	5.5	0.3	52.3	<0.01	0.11	0.5
NDH06395	0.16	55.4	1710	42.7	3.6	0.001	0.05	3.75	3.3	4.9	0.2	135.0	<0.01	0.19	3.1
NDH06396	0.09	138.0	2390	31.6	3.4	0.002	0.10	11.25	8.6	9.0	0.2	116.0	<0.01	0.18	3.7
NDH06397	0.19	53.9	1120	19.1	3.1	0.001	0.04	3.22	1.3	2.8	0.3	33.6	<0.01	0.09	0.3
NDH06398	0.13	12.8	1000	21.0	2.8	0.001	0.06	3.12	1.0	5.7	0.3	117.5	<0.01	0.12	0.5
NDH06399	0.18	13.3	960	36.4	6.3	0.001	0.14	3.19	3.5	4.6	0.3	72.6	<0.01	0.14	7.8
NDH06400 STANDARD	0.08	16.4	140	14.1	4.1	0.002	0.23	27.9	1.2	2.2	1.5	77.5	<0.01	0.07	1.4
NDH06401	0.32	3.2	1100	103.0	17.9	0.014	1.03	34.1	3.7	59.9	2.2	52.7	<0.01	0.85	9.9
NDH06402	<0.05	0.9	670	35.3	6.0	0.031	0.15	5.85	3.9	12.9	0.8	41.5	<0.01	0.12	6.0
NDH06403	0.16	14.9	4200	21.4	5.4	<0.001	0.19	5.95	1.3	6.6	0.3	307	<0.01	0.12	0.5
NDH06404	<0.05	2.4	750	19.5	1.9	0.001	0.02	3.61	2.0	6.3	<0.2	179.0	<0.01	0.07	4.7
NDH06405	0.15	16.8	7820	19.3	5.8	0.002	0.27	12.65	12.5	31.2	0.3	195.0	<0.01	0.32	8.2
NDH06406	<0.05	2.2	480	46.6	3.3	0.025	0.07	4.10	1.6	8.5	0.2	65.5	<0.01	0.15	5.6
NDH06407	<0.05	2.7	630	38.2	4.8	0.008	0.10	4.87	1.8	6.0	0.3	90.3	<0.01	0.15	3.3
NDH06408	0.11	3.1	780	31.4	5.4	0.003	0.12	5.97	1.3	8.1	0.3	83.3	<0.01	0.14	1.1

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH06369	0.034	0.70	2.59	122	0.18	2.81	17	<0.5
NDH06370	0.029	1.02	2.75	121	0.20	3.84	23	3.3
NDH06371	0.030	0.85	2.73	96	0.12	4.97	25	1.1
NDH06372	0.049	1.77	5.69	246	0.12	10.60	25	1.5
NDH06373	0.022	0.80	2.56	52	0.20	5.21	24	<0.5
NDH06374	<0.005	0.19	1.12	15	0.17	3.87	2	7.9
NDH06375	0.013	0.98	1.63	49	0.22	3.62	12	4.7
NDH06376	0.014	0.16	0.92	113	0.22	2.75	48	<0.5
NDH06377	0.022	1.42	2.72	75	0.31	9.57	31	<0.5
NDH06378	0.006	0.18	2.25	109	0.13	6.17	58	<0.5
NDH06379	0.010	0.20	3.09	197	0.13	6.37	64	<0.5
NDH06380	0.020	0.17	1.18	115	0.21	4.15	68	<0.5
NDH06381	0.006	0.09	0.91	90	0.10	3.45	35	<0.5
NDH06382	0.013	0.14	1.13	68	0.12	3.24	101	<0.5
NDH06383	0.012	0.05	0.67	61	0.18	3.03	92	<0.5
NDH06384	0.014	0.14	1.06	50	0.15	3.21	113	<0.5
NDH06385	0.011	0.11	1.04	47	0.06	3.31	32	0.5
NDH06386	<0.005	0.18	1.75	64	0.08	3.95	284	<0.5
NDH06387	0.007	0.06	1.20	51	0.07	5.55	223	<0.5
NDH06388	0.012	0.06	0.74	39	<0.05	4.28	103	<0.5
NDH06389	0.006	0.06	0.94	53	0.12	4.60	83	<0.5
NDH06390	<0.005	0.08	0.87	50	0.07	3.31	145	<0.5
NDH06391	0.005	0.08	0.94	38	0.06	5.79	71	1.0
NDH06392	<0.005	0.06	0.83	45	0.07	2.34	48	<0.5
NDH06393	0.006	0.13	1.65	50	0.11	6.13	64	1.3
NDH06394	0.007	0.13	2.27	80	0.14	6.68	74	0.8
NDH06395	0.006	0.08	1.70	54	0.05	6.62	45	1.7
NDH06396	0.005	0.09	2.35	85	0.09	8.17	50	2.1
NDH06397	0.022	0.09	1.18	61	0.18	3.52	78	<0.5
NDH06398	0.007	0.06	2.20	101	0.07	11.65	30	<0.5
NDH06399	0.007	0.34	3.37	69	0.06	6.44	41	4.4
NDH06400 STANDARD	0.008	10.85	1.58	27	11.60	2.56	21	10.9
NDH06401	0.020	2.85	5.96	311	2.04	2.46	12	20.3
NDH06402	0.006	0.29	6.42	23	0.19	2.81	2	6.3
NDH06403	0.013	0.41	9.37	127	0.23	9.51	59	<0.5
NDH06404	<0.005	0.09	4.35	76	<0.05	14.05	10	6.3
NDH06405	0.007	0.76	10.70	296	0.06	13.60	48	1.2
NDH06406	<0.005	0.20	3.08	34	0.06	4.32	6	7.1
NDH06407	<0.005	0.61	4.59	48	0.09	6.91	8	2.1
NDH06408	0.005	0.62	4.06	65	0.08	5.71	11	<0.5

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH06409	0.46	0.010	1.94	0.42	24.1	<0.2	<10	540	0.29	0.49	0.04	0.07	83.3	0.4	21
NDH06410	0.62	0.008	1.34	0.51	64.6	<0.2	<10	350	0.18	0.57	0.01	0.11	33.3	2.9	11
NDH06411	0.71	0.020	3.11	1.22	65.9	<0.2	<10	750	1.90	0.57	0.03	0.17	24.9	0.5	48
NDH06412	0.44	0.002	0.32	0.74	182.0	<0.2	<10	100	0.31	0.56	0.01	0.25	39.1	7.1	15
NDH06413	0.51	0.003	0.20	0.53	99.1	<0.2	<10	200	0.26	0.50	0.02	0.26	19.45	9.8	13
NDH06414	0.54	0.006	0.51	1.59	335	<0.2	<10	210	0.75	2.92	0.27	2.31	47.5	55.5	97
NDH06415	0.64	0.007	0.81	0.17	35.6	<0.2	<10	220	0.12	0.31	0.01	0.03	31.5	0.4	14
NDH06416	0.58	0.004	0.70	0.26	69.3	<0.2	<10	290	0.21	0.33	0.01	0.10	30.7	0.4	28
NDH06417	0.60	0.004	3.05	0.35	35.4	<0.2	<10	140	0.22	0.19	0.54	7.83	38.5	10.9	10
NDH06418	0.70	0.008	1.41	1.67	38.8	<0.2	<10	110	1.02	0.35	0.20	2.80	48.0	57.0	63
NDH06419	0.78	0.010	1.40	0.44	54.8	<0.2	<10	200	0.39	0.45	0.02	0.05	71.3	1.0	27
NDH06420	0.76	0.006	0.77	0.46	57.0	<0.2	<10	90	0.23	0.27	0.06	0.05	38.9	1.4	17
NDH06421	0.85	0.025	1.02	0.79	102.5	<0.2	<10	90	0.65	0.51	0.05	0.13	47.5	5.0	26
NDH06422	0.57	0.003	0.49	0.82	422	<0.2	<10	90	1.59	4.19	0.21	3.21	29.7	44.1	10
NDH06423	0.61	0.001	0.29	0.72	33.6	<0.2	<10	70	0.47	2.14	0.12	0.91	15.75	12.1	14
NDH06424	0.59	0.001	0.38	0.50	88.9	<0.2	<10	150	0.51	2.28	0.53	1.07	30.1	12.6	10
NDH06425	0.50	0.001	0.37	0.26	51.9	<0.2	<10	100	0.25	1.42	0.04	0.33	20.9	6.2	6
NDH06426	0.50	0.008	2.12	0.49	50.1	<0.2	<10	350	0.34	0.28	1.54	7.32	44.6	9.0	12
NDH06427	0.56	0.001	1.16	0.35	94.3	<0.2	<10	140	0.22	0.48	0.05	0.72	28.2	8.2	12
NDH06428	0.46	0.002	0.22	0.82	22.2	<0.2	<10	60	0.25	0.36	0.40	0.29	11.50	5.2	6
NDH06429	0.69	0.001	0.18	1.07	107.0	<0.2	<10	90	1.03	0.56	0.14	1.81	40.3	26.5	12
NDH06430	0.63	0.005	1.48	0.44	54.3	<0.2	<10	340	0.33	0.33	0.58	2.00	40.3	11.4	7
NDH06431	0.61	0.008	1.87	0.35	187.0	<0.2	<10	190	0.48	1.72	0.45	2.06	56.9	24.5	7
NDH06432	0.63	0.005	2.24	0.60	32.7	<0.2	<10	180	0.56	0.21	0.47	7.78	40.8	38.1	65
NDH06433	0.65	0.010	3.28	3.28	155.0	<0.2	<10	400	1.40	0.18	0.64	3.47	75.1	173.0	158
NDH06434	0.77	0.013	1.57	0.52	46.1	<0.2	<10	140	0.64	0.40	0.05	0.12	32.3	4.0	16
NDH06435	0.74	0.008	0.71	0.92	30.6	<0.2	<10	270	0.72	0.26	0.13	0.07	60.5	1.8	76
NDH06436	0.51	0.003	0.77	2.64	62.0	<0.2	<10	190	1.08	0.13	0.95	2.03	53.6	93.5	186
NDH06437	0.55	0.010	2.36	0.45	115.5	<0.2	<10	370	0.60	0.23	1.04	2.09	31.4	29.1	38
NDH06438	0.55	0.019	4.31	0.45	124.0	<0.2	<10	390	0.52	0.30	1.40	3.30	25.8	20.2	27
NDH06439	0.69	0.016	0.53	0.64	56.8	<0.2	<10	700	1.16	0.69	0.05	0.05	78.1	0.8	18
NDH06440	0.47	0.039	1.51	0.13	46.2	<0.2	<10	160	0.13	1.23	<0.01	<0.01	30.7	0.2	14
NDH06441	0.68	0.014	0.60	0.27	300	<0.2	<10	110	0.45	0.40	<0.01	0.01	31.5	2.9	11
NDH06442	0.68	0.101	2.45	0.15	43.9	<0.2	<10	120	0.20	1.64	<0.01	0.01	26.6	4.1	10
NDH06443	0.62	0.238	2.78	0.24	154.0	<0.2	<10	220	0.32	2.27	0.01	0.04	33.5	4.8	12
NDH06444	0.64	0.124	2.24	0.29	64.4	<0.2	<10	120	0.32	1.68	0.01	0.05	31.8	5.6	5
NDH06445	0.72	0.039	2.14	0.65	135.0	<0.2	<10	380	0.85	1.29	0.01	0.13	42.6	5.4	21
NDH06446	0.66	0.071	2.11	0.76	231	<0.2	<10	140	0.57	1.53	<0.01	0.09	21.0	4.9	52
NDH06447	0.66	0.013	0.99	0.17	168.0	<0.2	<10	200	0.16	0.29	0.01	0.03	31.8	0.4	8
NDH06448	0.67	0.123	2.06	0.45	47.3	<0.2	<10	180	0.55	1.08	<0.01	0.12	31.4	10.5	11

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH06409		1.10	18.3	1.33	8.16	0.13	0.04	1.13	0.073	0.06	49.6	0.9	0.01	8	48.8	0.02
NDH06410		1.26	27.1	3.75	3.15	0.07	<0.02	0.17	0.027	0.06	18.6	3.4	0.08	53	54.3	0.02
NDH06411		2.72	142.5	3.43	6.44	0.14	0.07	0.43	0.085	0.22	12.7	12.5	0.12	15	62.6	0.02
NDH06412		3.20	48.6	5.22	5.10	0.06	<0.02	0.08	0.027	0.03	20.9	2.5	0.04	265	10.80	0.02
NDH06413		3.83	35.8	4.42	4.68	0.05	<0.02	0.05	0.026	0.03	10.2	1.6	0.05	448	6.28	0.03
NDH06414		4.92	111.5	8.16	4.47	0.12	0.03	0.13	0.061	0.05	20.1	38.7	0.77	1840	9.73	0.02
NDH06415		0.93	20.1	1.41	5.33	0.06	0.04	0.20	0.056	0.09	15.5	1.0	0.01	14	48.6	0.02
NDH06416		1.27	45.8	2.17	3.25	0.09	<0.02	0.15	0.069	0.16	15.2	1.1	0.02	27	40.0	0.02
NDH06417		3.36	120.5	2.90	1.20	0.12	0.09	0.32	0.031	0.10	20.4	4.7	0.10	351	25.9	0.02
NDH06418		3.43	296	4.97	2.53	0.11	0.10	0.66	0.052	0.03	26.1	11.3	0.29	648	35.4	0.02
NDH06419		2.09	76.7	3.20	5.53	0.16	0.13	1.67	0.085	0.05	41.7	2.9	0.07	19	52.2	0.02
NDH06420		2.44	44.2	2.02	2.28	0.07	<0.02	0.11	0.022	0.06	19.8	2.7	0.06	45	6.17	0.03
NDH06421		5.12	143.0	4.10	2.30	0.09	0.02	0.17	0.041	0.05	24.7	4.1	0.07	82	13.25	0.02
NDH06422		21.6	105.0	6.10	2.25	0.08	0.03	0.10	0.146	0.05	13.2	9.7	0.16	770	6.03	0.02
NDH06423		5.98	98.6	5.29	2.72	0.06	<0.02	0.11	0.064	0.04	8.3	6.4	0.24	219	33.3	0.02
NDH06424		4.35	87.2	4.22	1.78	0.06	0.07	0.09	0.053	0.09	15.4	3.9	0.10	181	15.70	0.02
NDH06425		2.40	55.6	2.73	1.60	<0.05	<0.02	0.09	0.051	0.04	11.4	1.2	0.02	40	19.95	0.02
NDH06426		7.37	202	3.96	1.75	0.09	0.03	0.39	0.060	0.19	23.1	8.2	0.09	521	30.6	0.02
NDH06427		5.57	85.8	3.64	2.49	0.06	<0.02	0.09	0.040	0.07	14.9	1.8	0.04	75	25.0	0.02
NDH06428		0.64	13.1	1.46	2.21	<0.05	0.03	0.10	0.026	0.02	5.7	7.0	0.29	304	0.98	0.04
NDH06429		3.87	73.0	5.68	2.97	0.07	0.05	0.02	0.394	0.03	15.5	15.9	0.50	482	5.85	0.01
NDH06430		1.41	89.6	3.19	1.34	0.07	0.09	0.09	0.035	0.06	25.7	2.1	0.04	256	10.50	0.01
NDH06431		5.92	253	4.78	1.05	0.11	0.02	0.07	0.103	0.08	37.8	1.4	0.03	338	12.40	0.01
NDH06432		3.04	180.0	17.20	1.48	0.12	0.18	0.46	0.138	0.03	28.3	7.4	0.20	2940	9.30	0.01
NDH06433		3.27	364	15.60	9.13	0.24	0.12	0.08	0.094	0.09	44.0	51.1	1.18	2180	40.6	0.04
NDH06434		8.60	190.5	2.56	1.73	0.06	0.02	0.13	0.037	0.09	18.3	3.5	0.05	77	8.20	0.01
NDH06435		1.67	113.0	1.59	2.75	0.13	0.05	0.52	0.056	0.01	35.7	1.9	0.01	14	2.68	<0.01
NDH06436		3.33	167.5	17.70	5.72	0.17	0.21	0.09	0.112	0.03	34.5	45.1	1.28	3050	9.97	0.01
NDH06437		5.55	168.5	7.14	1.41	0.09	0.09	0.39	0.072	0.08	22.9	5.7	0.29	770	32.6	0.01
NDH06438		5.14	317	5.38	1.38	0.08	0.11	0.39	0.058	0.12	20.0	3.4	0.10	344	26.4	0.01
NDH06439		4.83	117.0	5.12	1.63	0.12	0.04	0.01	0.054	0.04	48.1	0.6	<0.01	27	4.86	<0.01
NDH06440		6.32	52.2	3.18	2.62	0.08	0.05	0.13	0.088	0.07	19.3	0.5	<0.01	5	7.29	<0.01
NDH06441		8.28	192.0	6.44	1.49	0.07	0.14	0.17	0.029	0.03	19.4	0.4	<0.01	49	6.00	<0.01
NDH06442		3.75	70.5	7.98	2.11	0.13	0.15	0.15	0.053	0.05	15.5	0.8	0.01	336	17.60	<0.01
NDH06443		4.06	183.5	9.69	2.11	0.16	0.08	0.16	0.054	0.08	19.5	1.2	0.02	231	11.15	0.01
NDH06444		24.9	43.8	2.78	1.15	0.08	0.11	0.08	0.016	0.05	19.1	1.0	0.01	66	4.71	0.01
NDH06445		13.70	188.0	8.86	2.70	0.12	0.03	0.30	0.138	0.08	26.5	2.8	0.03	73	12.50	0.01
NDH06446		6.76	295	18.60	9.02	0.26	0.05	0.13	0.119	0.05	13.3	2.2	0.06	129	20.0	<0.01
NDH06447		2.16	28.3	1.35	1.86	0.05	0.16	0.31	0.017	0.03	21.3	0.6	0.01	9	4.23	0.01
NDH06448		10.25	152.0	7.56	2.06	0.10	0.09	0.07	0.057	0.07	18.4	3.0	0.05	212	12.85	0.01

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CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH06409		0.89	5.1	1530	60.5	5.7	0.002	0.15	6.57	2.9	12.5	1.4	230	<0.01	0.22	3.1
NDH06410		0.15	28.2	1810	71.8	3.9	0.001	0.16	7.37	0.5	7.5	0.4	41.9	<0.01	0.24	0.3
NDH06411		<0.05	6.5	5470	48.6	14.3	0.019	0.57	10.10	7.5	21.5	0.4	544	<0.01	0.24	8.6
NDH06412		0.31	26.5	1050	31.2	5.2	<0.001	0.05	5.27	0.7	2.9	0.4	12.5	<0.01	0.08	0.3
NDH06413		0.12	17.3	1690	18.7	5.0	<0.001	0.05	2.63	0.4	2.0	0.4	12.2	<0.01	0.06	<0.2
NDH06414		0.37	181.5	2650	50.7	6.5	<0.001	0.05	6.79	5.3	5.1	4.1	43.0	<0.01	0.10	2.1
NDH06415		0.07	2.5	570	33.6	4.7	0.009	0.20	5.88	1.1	10.1	0.4	109.5	<0.01	0.24	3.6
NDH06416		<0.05	2.8	1550	38.0	8.6	<0.001	0.37	4.02	1.2	6.6	0.3	132.0	<0.01	0.14	0.4
NDH06417		<0.05	70.1	3410	79.7	7.9	0.001	0.06	22.1	2.3	12.3	<0.2	84.8	<0.01	0.15	4.3
NDH06418		0.14	362	1510	31.4	3.2	0.002	0.05	6.36	7.9	4.8	0.2	57.5	<0.01	0.17	5.3
NDH06419		0.11	5.8	1570	79.0	4.5	0.005	0.12	9.46	3.5	15.6	0.4	89.7	<0.01	0.29	10.7
NDH06420		0.15	8.9	2000	17.8	3.4	<0.001	0.13	6.37	2.9	5.1	<0.2	62.4	<0.01	0.10	2.3
NDH06421		0.06	35.7	2680	30.2	3.3	<0.001	0.15	15.10	5.5	10.0	<0.2	140.0	<0.01	0.18	6.9
NDH06422		0.12	82.2	2490	26.4	5.7	<0.001	0.05	3.55	2.6	3.0	1.6	21.5	<0.01	0.08	8.3
NDH06423		<0.05	77.2	3480	97.8	5.1	0.002	0.08	3.26	0.2	9.7	0.7	12.9	<0.01	0.12	<0.2
NDH06424		<0.05	56.5	4860	48.5	6.5	<0.001	0.04	4.42	0.8	5.5	0.7	30.5	<0.01	0.10	1.5
NDH06425		<0.05	36.5	2180	42.6	3.9	0.001	0.05	5.05	0.1	4.3	0.7	11.8	<0.01	0.11	<0.2
NDH06426		<0.05	68.3	8150	54.1	13.1	0.003	0.04	10.05	2.1	4.7	0.3	76.8	<0.01	0.12	1.7
NDH06427		<0.05	37.2	2790	57.8	6.9	0.002	0.13	11.65	0.2	6.7	0.3	29.1	<0.01	0.12	<0.2
NDH06428		0.24	11.9	770	13.2	1.9	<0.001	0.06	0.56	1.1	1.0	<0.2	13.3	0.01	<0.01	0.6
NDH06429		0.18	77.5	1870	37.3	3.7	0.001	0.04	3.61	3.1	2.7	0.3	20.4	<0.01	0.05	3.3
NDH06430		0.15	48.4	2360	31.2	4.6	0.001	0.03	5.70	2.2	3.0	0.3	50.4	<0.01	0.08	1.8
NDH06431		<0.05	116.5	2710	24.7	6.6	0.001	0.06	4.42	2.3	13.1	0.4	81.5	<0.01	0.16	2.1
NDH06432		0.13	525	1940	28.8	2.8	0.001	0.03	7.10	12.2	7.1	<0.2	119.0	<0.01	0.18	4.9
NDH06433		0.25	814	6280	45.4	5.7	0.003	0.35	17.35	23.0	17.9	0.4	513	0.01	0.22	10.0
NDH06434		0.20	35.8	1480	59.1	6.6	0.001	0.24	11.85	4.0	5.6	0.2	203	<0.01	0.21	5.1
NDH06435		0.08	22.4	2330	27.5	1.4	<0.001	<0.01	7.18	6.3	14.1	<0.2	177.0	<0.01	0.15	7.3
NDH06436		0.96	558	3500	16.2	2.5	0.001	0.05	4.61	23.0	4.2	0.2	146.5	0.01	0.04	6.8
NDH06437		0.11	226	2840	46.4	5.8	<0.001	0.09	18.85	5.4	5.6	0.2	226	<0.01	0.14	2.5
NDH06438		0.10	162.5	5300	57.6	8.3	<0.001	0.10	15.15	3.7	10.1	0.4	301	<0.01	0.18	2.5
NDH06439		<0.05	15.4	2960	70.4	3.6	<0.001	<0.01	7.94	9.4	4.3	0.5	361	<0.01	0.25	13.9
NDH06440		<0.05	1.2	940	93.1	6.3	0.002	0.11	5.20	4.2	13.0	<0.2	18.1	<0.01	0.24	6.7
NDH06441		<0.05	18.1	1320	55.4	3.5	0.004	0.04	254	4.0	8.2	0.2	29.8	<0.01	0.14	7.4
NDH06442		<0.05	26.2	1280	77.4	4.8	0.003	0.11	12.90	5.2	21.4	0.2	40.0	<0.01	0.46	9.1
NDH06443		0.11	23.3	2340	152.0	5.4	0.002	0.20	16.45	6.8	24.0	0.2	84.9	<0.01	0.50	9.9
NDH06444		0.06	29.1	930	163.0	5.7	0.002	0.03	5.06	1.7	14.1	0.2	108.5	<0.01	0.20	6.1
NDH06445		0.09	37.2	3520	101.5	9.1	0.001	0.20	15.50	14.1	15.9	0.2	157.5	<0.01	0.46	10.9
NDH06446		0.08	29.9	4390	69.6	6.0	<0.001	0.28	25.7	12.8	35.1	0.4	37.8	<0.01	0.75	9.9
NDH06447		0.07	2.4	450	41.2	3.4	<0.001	<0.01	7.90	3.3	4.1	0.4	42.9	<0.01	0.13	6.3
NDH06448		<0.05	63.8	1930	72.3	7.1	0.001	0.12	9.82	5.7	14.9	<0.2	93.1	<0.01	0.34	9.2

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH06409		0.039	0.83	6.59	70	0.24	12.10	15	1.4
NDH06410		0.009	1.62	1.37	52	0.94	2.34	82	<0.5
NDH06411		0.005	1.27	10.35	252	0.06	30.2	25	5.6
NDH06412		0.017	0.62	1.14	72	0.35	3.02	107	<0.5
NDH06413		0.011	0.28	1.12	88	0.25	2.03	58	<0.5
NDH06414		0.033	0.71	3.11	78	0.31	19.95	406	0.9
NDH06415		<0.005	0.97	3.96	43	0.47	2.84	5	2.5
NDH06416		<0.005	1.15	16.80	106	0.11	4.25	11	<0.5
NDH06417		<0.005	2.87	6.23	85	0.06	18.15	851	7.4
NDH06418		0.005	0.81	8.53	104	0.16	19.00	324	5.6
NDH06419		0.007	0.85	4.31	81	0.28	6.20	14	8.4
NDH06420		0.009	0.23	1.71	39	0.05	3.12	11	<0.5
NDH06421		<0.005	0.28	3.12	68	0.05	6.20	21	1.1
NDH06422		0.005	0.33	4.59	16	0.93	11.65	328	1.3
NDH06423		<0.005	0.21	4.09	112	1.12	5.73	503	<0.5
NDH06424		<0.005	0.49	4.09	40	0.43	8.37	344	0.8
NDH06425		<0.005	0.51	2.35	45	0.32	3.57	241	<0.5
NDH06426		0.005	0.61	5.13	112	0.10	23.1	720	0.5
NDH06427		<0.005	1.05	2.73	68	0.25	3.86	327	<0.5
NDH06428		0.019	0.09	0.48	15	0.08	7.06	46	0.8
NDH06429		0.011	0.77	4.03	26	1.78	14.40	708	1.5
NDH06430		0.007	0.21	2.23	28	0.12	20.4	220	3.3
NDH06431		<0.005	0.20	3.80	25	0.07	16.70	717	1.3
NDH06432		<0.005	0.17	5.47	179	<0.05	41.9	702	17.0
NDH06433		0.011	3.29	19.35	202	0.10	34.7	175	8.1
NDH06434		0.008	0.94	2.85	56	0.06	6.61	36	0.9
NDH06435		<0.005	0.09	4.75	46	<0.05	10.20	33	2.9
NDH06436		0.018	0.41	9.99	206	0.13	41.2	212	9.2
NDH06437		<0.005	0.76	4.50	128	0.09	25.2	303	4.4
NDH06438		<0.005	0.63	5.09	111	0.07	24.7	443	5.4
NDH06439		<0.005	0.26	4.50	105	0.07	23.0	29	3.7
NDH06440		<0.005	0.25	1.06	60	0.06	4.60	3	6.3
NDH06441		<0.005	0.15	2.47	46	0.11	5.05	11	11.3
NDH06442		<0.005	0.06	1.30	46	0.06	3.98	45	11.5
NDH06443		0.006	0.08	1.10	61	<0.05	3.88	39	9.5
NDH06444		<0.005	0.32	0.89	19	<0.05	5.28	27	7.1
NDH06445		<0.005	0.52	3.59	81	0.24	8.80	103	2.7
NDH06446		0.008	0.20	1.64	218	0.06	3.60	149	4.4
NDH06447		<0.005	0.13	0.94	28	0.13	4.20	8	9.8
NDH06448		<0.005	0.31	1.38	56	<0.05	5.99	86	7.4

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Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH06449	0.54	0.012	0.81	0.16	131.5	<0.2	<10	180	0.14	0.35	<0.01	0.01	37.0	0.3	9
NDH06450 STANDARD	0.04	<0.001	0.47	1.56	4.9	<0.2	<10	90	0.24	0.06	0.83	0.23	8.02	9.5	28
NDH06451	0.72	0.040	1.69	0.28	35.5	<0.2	<10	170	0.40	0.74	0.01	0.04	27.9	6.1	9
NDH06452	0.66	0.002	0.29	0.37	16.1	<0.2	<10	560	0.55	0.14	0.03	0.03	25.8	0.4	10
NDH07453	0.70	0.007	0.72	0.66	117.0	<0.2	<10	110	0.53	0.43	<0.01	0.08	26.4	10.7	32
NDH07454	0.71	0.025	4.01	1.84	86.4	<0.2	<10	160	1.83	1.25	0.13	4.49	29.8	24.7	39
NDH07455	0.71	0.051	7.41	3.64	113.0	<0.2	<10	190	3.98	1.02	0.18	10.50	36.9	32.9	58
NDH07456	0.66	0.028	5.71	3.50	56.4	<0.2	<10	330	5.21	0.80	0.14	26.8	32.7	53.6	54
NDH07457	0.63	0.014	0.88	0.14	21.0	<0.2	<10	620	0.19	0.53	0.01	0.09	34.8	0.3	8
NDH07458	0.54	0.008	4.49	0.58	128.5	<0.2	<10	80	2.26	0.28	0.07	0.66	165.5	0.2	68
NDH07459	0.57	0.006	0.44	3.07	317	<0.2	<10	260	1.61	0.33	0.10	0.37	153.5	0.7	150
NDH07460	0.72	0.008	0.67	0.84	23.1	<0.2	<10	60	0.96	0.51	0.01	0.37	29.7	18.3	16
NDH07461	0.76	0.004	3.25	0.88	21.9	<0.2	<10	130	1.29	0.28	0.01	0.23	75.0	2.6	15
NDH07462	0.75	0.004	0.77	0.44	35.0	<0.2	<10	250	0.55	0.17	0.37	3.01	25.3	12.9	35
NDH07463	0.65	0.003	0.54	0.57	33.5	<0.2	<10	230	0.51	0.16	0.41	1.83	21.5	13.5	41
NDH07464	0.71	0.001	0.48	0.39	26.1	<0.2	<10	80	0.14	0.25	0.01	0.12	23.1	2.5	6
NDH07465	0.70	0.003	0.44	0.67	34.4	<0.2	<10	240	0.49	0.45	0.61	0.59	25.4	6.9	19
NDH07466	0.69	0.002	0.20	0.41	31.6	<0.2	<10	120	0.17	0.44	0.01	0.16	31.8	4.9	8
NDH07467	0.67	0.005	0.79	0.71	46.9	<0.2	<10	150	0.38	0.42	0.03	0.17	42.6	3.8	22
NDH07468	0.84	0.006	1.39	0.78	42.6	<0.2	<10	150	0.42	0.34	0.04	0.11	39.8	2.6	22
NDH07469	0.81	0.100	3.83	1.03	297	0.2	<10	180	0.70	0.48	0.02	0.38	48.0	4.7	30
NDH07470	0.79	0.002	0.34	0.44	7.1	<0.2	<10	30	0.18	0.11	0.10	0.11	13.95	4.6	4
NDH07471	0.80	0.006	0.94	0.56	19.6	<0.2	<10	80	0.31	0.24	0.03	0.19	27.9	2.9	13
NDH07472	0.82	0.003	0.66	0.63	12.3	<0.2	<10	60	0.40	0.21	0.07	0.33	25.4	6.2	9
NDH07473	0.88	0.006	0.74	0.77	38.4	<0.2	<10	300	0.71	0.33	0.08	2.66	40.4	20.7	15
NDH07474	0.76	0.024	0.47	0.83	37.2	<0.2	<10	110	1.04	0.57	0.02	0.79	58.8	33.6	10
NDH07475	0.83	0.006	0.38	1.08	32.0	<0.2	<10	130	0.53	0.42	0.05	0.50	37.7	19.0	19
NDH07476	0.76	0.007	0.38	1.18	43.7	<0.2	<10	240	0.47	0.48	0.06	0.64	38.8	12.5	26
NDH07477	0.55	0.002	0.21	0.68	35.7	<0.2	<10	110	0.28	0.32	0.08	0.32	45.2	5.6	15
NDH07478	1.04	0.003	0.53	1.19	2030	<0.2	<10	70	6.33	2.64	0.14	0.95	41.8	106.0	11
NDH07479	0.87	0.003	0.45	1.05	408	<0.2	<10	120	1.03	1.35	0.38	0.86	28.8	19.2	15
NDH07480	0.90	0.005	0.60	1.04	340	<0.2	<10	80	1.07	1.17	0.62	1.41	54.3	33.1	14
NDH07481	0.45	0.004	0.37	1.00	235	<0.2	<10	60	0.61	1.08	0.02	0.10	14.90	4.8	10
NDH07482	1.16	0.063	1.53	0.80	57.9	<0.2	<10	110	0.48	1.00	0.03	0.10	60.5	2.4	42
NDH07483	0.82	0.009	0.65	0.21	25.3	<0.2	<10	50	0.09	0.24	0.01	0.03	25.2	0.7	13
NDH07484	0.98	0.045	1.59	0.65	43.6	<0.2	<10	100	0.43	1.07	0.02	0.07	54.3	1.3	32
NDH07485	0.96	0.004	0.58	0.16	12.3	<0.2	<10	70	0.07	0.22	0.01	0.01	13.75	0.5	9
NDH07486	0.80	0.016	0.94	0.73	16.6	<0.2	<10	190	0.43	0.30	0.04	0.09	65.6	1.6	22
NDH07487	0.94	0.008	0.66	0.46	15.8	<0.2	<10	80	0.24	0.23	0.04	0.06	27.7	1.0	14
NDH07488	0.95	0.014	0.54	0.41	42.0	<0.2	<10	120	0.38	0.23	0.02	0.09	23.7	1.6	17

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

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH06449		2.14	30.2	1.26	1.65	0.06	0.23	0.21	0.019	0.04	22.9	0.5	<0.01	7	4.99	<0.01
NDH06450	STANDARD	0.42	24.4	2.30	5.55	0.08	0.22	0.02	0.018	0.12	4.2	11.3	0.73	374	2.64	0.08
NDH06451		6.05	113.5	5.90	1.66	0.07	0.11	0.06	0.038	0.07	16.7	1.4	0.02	199	10.15	0.01
NDH06452		3.71	48.4	2.00	0.80	0.06	0.12	0.02	0.026	0.02	16.2	0.4	0.01	8	2.37	<0.01
NDH07453		3.34	77.7	8.05	6.55	0.12	0.17	0.35	0.052	0.09	20.9	24.3	0.28	174	90.0	0.01
NDH07454		10.50	326	8.46	4.62	0.12	0.18	0.17	0.122	0.10	17.0	43.7	0.34	863	21.2	0.01
NDH07455		6.21	763	13.90	8.18	0.28	0.10	0.19	0.248	0.12	20.5	78.3	0.48	1080	25.1	0.01
NDH07456		7.75	691	19.90	9.89	0.26	0.14	0.22	0.156	0.15	18.9	96.4	0.83	3360	12.40	0.02
NDH07457		1.09	10.5	1.30	2.64	0.07	0.24	0.21	0.024	0.12	24.4	0.8	0.01	14	49.1	0.01
NDH07458		2.02	64.4	5.66	17.55	0.73	0.07	0.59	0.212	0.87	98.8	1.2	0.01	<5	132.0	0.01
NDH07459		0.36	232	6.31	31.7	0.85	0.03	0.46	0.663	0.29	65.4	116.5	1.98	75	123.0	0.01
NDH07460		5.18	101.5	5.32	3.33	0.05	0.02	0.11	0.062	0.04	17.8	10.9	0.11	435	7.23	<0.01
NDH07461		9.70	180.0	4.92	2.34	0.11	0.15	0.13	0.043	0.05	46.1	4.3	0.02	34	7.46	0.01
NDH07462		1.95	60.8	3.36	1.30	0.07	0.02	0.57	0.046	0.05	19.5	4.7	0.13	301	87.0	<0.01
NDH07463		1.96	55.7	3.58	1.65	0.07	0.04	0.40	0.045	0.05	18.7	6.0	0.17	273	80.6	0.01
NDH07464		1.97	25.7	1.73	3.69	<0.05	<0.02	0.02	0.014	0.02	13.5	0.6	0.01	45	9.52	0.01
NDH07465		3.91	51.0	3.76	2.52	0.06	0.04	0.06	0.049	0.10	15.4	2.8	0.06	229	10.30	0.02
NDH07466		1.31	27.8	2.80	3.40	0.05	<0.02	0.03	0.018	0.04	17.5	1.2	0.02	93	8.20	0.02
NDH07467		2.03	61.5	3.75	5.73	0.09	<0.02	0.08	0.037	0.04	24.4	2.7	0.06	78	12.00	0.02
NDH07468		3.85	78.5	3.91	3.37	0.08	<0.02	0.12	0.043	0.05	22.9	4.9	0.10	112	11.85	0.03
NDH07469		4.16	198.5	6.07	4.06	0.11	0.02	0.27	0.079	0.10	26.6	8.7	0.14	115	14.90	0.02
NDH07470		1.66	26.3	1.30	1.55	0.05	<0.02	0.02	0.014	0.03	7.4	1.8	0.04	106	1.73	0.04
NDH07471		2.37	62.0	2.18	2.58	0.06	<0.02	0.13	0.030	0.04	15.2	3.7	0.07	75	6.98	0.03
NDH07472		2.09	53.0	2.18	2.20	0.06	0.02	0.07	0.021	0.04	13.6	4.1	0.08	147	3.72	0.03
NDH07473		2.90	107.0	4.30	2.38	0.08	<0.02	0.51	0.040	0.06	23.6	8.8	0.14	537	35.4	0.02
NDH07474		4.49	158.0	6.59	2.47	0.11	<0.02	0.05	0.047	0.07	29.3	7.3	0.14	465	6.70	0.02
NDH07475		1.81	62.7	4.33	3.21	0.06	0.02	0.06	0.043	0.05	20.8	12.1	0.21	451	8.25	0.02
NDH07476		3.12	68.8	5.34	5.06	0.07	<0.02	0.11	0.063	0.07	21.1	10.5	0.22	290	12.40	0.02
NDH07477		1.21	28.8	3.53	3.94	0.06	<0.02	0.06	0.033	0.04	27.4	3.3	0.11	174	21.9	0.02
NDH07478		9.93	66.4	8.79	2.97	0.10	0.03	0.03	0.068	0.03	20.7	14.9	0.22	1420	2.65	0.02
NDH07479		14.25	53.3	4.39	3.09	0.05	0.11	0.03	0.059	0.06	15.6	15.8	0.32	398	6.93	0.02
NDH07480		4.92	95.5	4.77	3.11	0.11	0.03	0.04	0.037	0.04	29.9	22.0	0.41	413	7.64	0.02
NDH07481		14.10	35.7	3.13	3.25	<0.05	0.03	0.07	0.031	0.04	7.5	10.4	0.18	105	1.77	0.03
NDH07482		3.18	119.5	4.10	5.95	0.12	0.18	0.93	0.045	0.03	33.1	7.5	0.13	58	22.4	0.02
NDH07483		0.92	58.0	3.27	1.72	0.05	0.09	0.14	0.014	0.02	13.3	0.8	0.02	15	7.10	0.02
NDH07484		2.85	160.5	5.02	5.36	0.12	0.26	0.88	0.047	0.02	30.5	5.2	0.10	38	14.30	0.02
NDH07485		1.07	9.6	2.81	1.92	<0.05	0.25	0.31	0.014	0.05	6.9	2.3	0.02	18	6.54	0.02
NDH07486		3.25	72.9	1.64	3.07	0.09	0.02	0.16	0.069	0.04	40.1	3.6	0.08	63	12.60	0.03
NDH07487		1.20	70.9	1.56	2.27	0.06	<0.02	0.06	0.023	0.02	14.2	2.5	0.05	42	5.89	0.03
NDH07488		1.40	65.2	2.41	2.35	0.05	<0.02	0.06	0.024	0.04	13.5	2.1	0.04	30	7.91	0.02

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
NDH06449	<0.05	2.4	440	39.7	3.8	0.001	<0.01	7.49	3.5	4.1	0.2	29.3	<0.01	0.12	7.9
NDH06450 STANDARD	0.18	23.3	570	2.5	5.1	<0.001	0.03	0.32	5.3	0.5	0.4	40.9	<0.01	0.04	1.0
NDH06451	0.06	35.4	1380	56.8	6.3	0.002	0.11	8.15	4.1	11.9	<0.2	51.5	<0.01	0.26	8.2
NDH06452	<0.05	6.4	1300	32.7	2.3	<0.001	<0.01	3.09	2.6	5.4	0.2	216	<0.01	0.06	3.1
NDH07453	1.42	119.0	1940	52.3	8.0	0.028	0.19	5.28	2.6	18.8	0.7	33.5	<0.01	0.34	12.1
NDH07454	1.01	131.0	2950	124.0	9.3	0.002	0.22	8.13	16.1	11.7	0.3	98.1	0.01	0.28	7.5
NDH07455	0.07	171.5	5240	76.6	9.4	0.002	0.40	42.0	21.3	35.6	0.2	206	<0.01	0.45	8.5
NDH07456	0.10	253	3110	67.7	10.9	0.001	0.44	13.05	23.4	29.2	0.3	110.5	0.01	0.33	7.9
NDH07457	0.58	2.1	520	29.7	8.3	0.021	0.26	5.76	1.9	7.3	1.4	47.0	<0.01	0.21	9.3
NDH07458	0.66	1.6	4230	23.6	46.3	0.051	1.93	37.9	15.8	70.2	2.4	752	0.01	0.41	21.8
NDH07459	<0.05	18.3	5220	46.1	4.0	0.035	0.56	12.80	31.0	10.0	1.5	271	<0.01	0.29	48.4
NDH07460	0.19	69.8	1200	33.0	7.5	<0.001	0.05	7.52	1.9	3.9	0.3	31.8	<0.01	0.18	1.4
NDH07461	0.10	39.8	1260	82.6	7.2	0.001	0.03	5.55	6.4	5.8	0.2	53.7	<0.01	0.20	13.9
NDH07462	0.07	234	1820	20.4	4.5	0.001	<0.01	8.63	2.2	7.0	0.2	74.6	<0.01	0.13	1.4
NDH07463	0.12	228	1790	20.5	4.5	0.001	0.01	7.87	2.4	6.2	0.2	72.3	<0.01	0.14	1.3
NDH07464	0.27	16.1	520	15.2	3.7	<0.001	0.01	3.21	0.4	1.8	0.5	15.6	<0.01	0.05	<0.2
NDH07465	0.16	75.9	5750	34.0	15.4	<0.001	0.09	5.07	0.9	3.1	0.3	136.0	<0.01	0.19	0.6
NDH07466	0.10	25.7	1040	26.2	9.2	<0.001	0.06	3.00	0.1	1.6	0.5	20.3	<0.01	0.11	<0.2
NDH07467	0.26	20.7	1230	29.4	5.4	<0.001	0.07	6.98	0.6	5.2	0.5	51.5	<0.01	0.21	0.2
NDH07468	0.22	13.9	1960	24.6	7.4	<0.001	0.08	8.32	2.1	8.1	0.3	68.1	<0.01	0.13	1.1
NDH07469	0.40	21.6	2550	111.0	8.0	<0.001	0.22	17.55	4.1	14.1	0.3	75.0	<0.01	0.22	3.5
NDH07470	0.27	13.4	720	8.1	2.9	<0.001	0.04	1.05	0.7	0.8	<0.2	14.4	<0.01	0.03	0.9
NDH07471	0.19	15.0	1070	14.7	4.8	<0.001	0.08	4.23	0.7	3.6	0.2	32.0	<0.01	0.08	0.3
NDH07472	0.28	21.5	960	13.1	4.5	<0.001	0.06	2.22	0.9	2.2	0.2	24.5	<0.01	0.06	0.9
NDH07473	0.17	95.0	1180	35.8	7.6	<0.001	0.06	10.70	1.8	4.4	0.3	34.8	<0.01	0.15	1.8
NDH07474	0.13	111.0	1210	55.4	7.9	<0.001	0.09	6.01	2.9	4.8	0.2	35.8	<0.01	0.13	5.2
NDH07475	0.35	56.9	1090	32.1	6.6	<0.001	0.06	4.12	1.4	2.6	0.3	33.1	<0.01	0.12	1.2
NDH07476	0.66	55.8	1380	50.2	9.5	<0.001	0.08	4.89	1.8	4.0	0.5	50.0	<0.01	0.13	1.5
NDH07477	0.39	46.3	860	24.2	7.3	<0.001	0.05	5.44	0.7	2.3	0.4	27.9	<0.01	0.12	0.4
NDH07478	0.08	105.0	1560	24.3	3.3	<0.001	0.06	3.75	4.1	1.8	0.6	25.6	<0.01	0.06	18.9
NDH07479	0.15	50.6	2270	53.0	6.3	<0.001	0.05	3.84	2.4	1.8	0.3	27.1	<0.01	0.06	4.2
NDH07480	0.07	62.7	3260	48.1	3.2	0.001	0.04	4.73	2.7	2.8	0.2	32.6	<0.01	0.05	10.8
NDH07481	0.31	12.9	1060	29.6	3.8	<0.001	0.08	2.39	1.3	0.5	0.2	9.8	<0.01	0.03	3.8
NDH07482	0.30	12.1	630	92.6	3.6	0.001	0.06	24.3	4.0	11.1	0.2	84.5	<0.01	0.37	13.0
NDH07483	0.10	4.8	540	44.2	2.2	<0.001	0.06	10.00	1.3	5.7	0.2	18.4	<0.01	0.12	4.0
NDH07484	0.19	7.5	670	46.8	3.2	0.001	0.06	17.35	2.9	14.9	0.2	88.6	<0.01	0.33	8.0
NDH07485	0.10	2.1	540	58.8	2.3	0.001	0.11	7.41	0.9	3.0	0.3	56.8	<0.01	0.15	5.0
NDH07486	0.24	8.9	1460	57.3	3.7	<0.001	0.10	2.80	2.2	3.5	0.2	119.5	<0.01	0.14	1.5
NDH07487	0.19	7.5	850	27.4	2.3	<0.001	0.06	3.68	1.7	3.7	<0.2	64.4	<0.01	0.12	1.2
NDH07488	0.16	19.1	910	25.8	3.2	<0.001	0.09	6.25	1.4	4.9	0.2	43.6	<0.01	0.15	1.2

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH06449	<0.005	0.19	0.98	30	0.14	4.67	6	11.8
NDH06450 STANDARD	0.134	0.05	0.26	56	15.15	7.00	41	5.8
NDH06451	<0.005	0.10	1.22	43	<0.05	3.60	33	8.0
NDH06452	<0.005	0.07	1.04	47	0.05	12.60	11	7.4
NDH07453	0.069	1.68	3.78	91	0.54	6.12	176	12.6
NDH07454	0.031	0.55	11.95	219	0.20	23.5	486	9.1
NDH07455	0.006	0.65	7.98	327	0.11	29.9	1000	10.0
NDH07456	0.008	0.68	5.12	334	0.31	37.6	1610	12.9
NDH07457	0.073	2.06	4.00	51	0.06	6.65	9	16.7
NDH07458	0.101	12.15	18.55	552	0.30	282	24	4.4
NDH07459	0.012	1.37	49.8	718	0.28	54.1	81	3.7
NDH07460	0.009	0.15	1.28	44	0.12	5.73	262	0.7
NDH07461	<0.005	0.28	2.09	45	0.19	8.37	63	10.1
NDH07462	<0.005	0.75	4.09	108	0.25	23.4	440	0.6
NDH07463	<0.005	0.73	3.65	110	0.23	22.3	395	1.4
NDH07464	0.016	0.16	0.65	62	0.15	1.93	65	<0.5
NDH07465	0.010	0.23	3.92	65	0.16	9.20	315	1.0
NDH07466	0.010	0.19	0.82	54	0.17	2.47	103	<0.5
NDH07467	0.016	0.26	1.30	111	0.23	4.85	71	<0.5
NDH07468	0.013	0.28	1.64	105	0.11	5.68	44	<0.5
NDH07469	0.018	0.30	2.64	111	0.16	6.66	61	0.8
NDH07470	0.016	0.04	0.39	18	0.05	2.30	55	0.5
NDH07471	0.011	0.15	1.26	46	0.10	3.54	55	<0.5
NDH07472	0.014	0.10	0.83	27	0.07	3.28	78	0.6
NDH07473	0.007	0.54	3.94	64	0.16	17.35	558	<0.5
NDH07474	0.005	0.17	1.34	22	0.06	9.33	380	0.5
NDH07475	0.015	0.19	1.35	47	0.16	5.04	201	<0.5
NDH07476	0.025	0.31	1.88	69	0.20	5.90	201	<0.5
NDH07477	0.028	0.28	2.41	58	0.22	4.51	157	<0.5
NDH07478	<0.005	0.12	8.27	11	0.22	30.7	426	1.5
NDH07479	0.005	0.33	2.45	28	0.26	13.40	269	2.9
NDH07480	<0.005	0.22	3.26	23	0.36	14.15	246	1.9
NDH07481	0.009	0.10	1.56	12	0.12	3.20	55	1.0
NDH07482	0.015	0.34	2.22	106	0.08	10.20	27	11.3
NDH07483	0.005	0.09	2.06	52	<0.05	2.12	11	6.2
NDH07484	0.010	0.28	1.54	122	<0.05	10.40	17	15.0
NDH07485	<0.005	0.14	0.74	22	0.05	2.13	6	19.4
NDH07486	0.012	0.27	1.92	50	0.06	8.34	38	0.9
NDH07487	0.010	0.12	2.01	48	0.05	5.30	13	0.5
NDH07488	0.008	0.13	2.89	62	0.07	3.03	23	<0.5

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH07489	1.05	0.154	5.13	1.52	41.3	<0.2	<10	340	1.40	2.52	0.16	0.11	194.0	2.5	40
NDH07490	0.81	0.038	1.82	0.76	33.3	<0.2	<10	210	0.52	0.99	0.05	0.08	91.0	1.2	33
NDH07491	0.78	0.019	1.95	0.37	22.1	<0.2	<10	240	0.38	0.65	0.03	0.04	119.5	0.6	21
NDH07492	0.82	0.008	0.64	0.66	32.1	<0.2	<10	150	0.43	0.38	0.07	0.17	24.5	4.0	21
NDH07493	1.00	0.007	0.38	0.53	26.8	<0.2	<10	170	0.60	0.14	0.06	0.16	24.0	2.9	13
NDH07494	0.94	0.026	2.07	0.90	58.9	<0.2	<10	150	0.94	0.93	0.03	0.10	27.4	2.4	31
NDH07495	0.81	0.011	2.02	2.86	66.9	<0.2	<10	150	2.23	0.57	0.18	4.49	60.5	84.5	154
NDH07496	0.54	0.003	0.69	0.94	22.4	<0.2	<10	60	0.61	0.21	0.21	0.84	23.0	21.5	51
NDH07497	0.59	0.002	0.31	1.34	41.7	<0.2	<10	320	0.52	0.16	0.30	1.21	45.3	43.6	117
NDH07498	0.67	0.003	0.17	0.91	89.2	<0.2	<10	160	0.51	0.25	0.09	0.60	37.9	25.3	56
NDH07499	0.70	0.003	0.21	0.68	45.6	<0.2	<10	100	0.36	0.20	0.06	0.28	17.75	7.9	12
NDH07500 STANDARD	0.05	0.234	0.37	0.35	420	0.4	<10	1100	0.20	0.20	0.96	0.38	12.05	3.8	38
NDH07501	0.65	0.002	0.12	0.34	6.7	<0.2	<10	30	0.09	0.16	0.03	0.09	6.78	2.4	7
NDH07502	0.33	0.003	0.31	1.09	15.4	<0.2	<10	140	0.38	0.15	0.13	0.58	9.96	9.1	9
NDH07503	0.66	0.003	0.11	0.99	41.1	<0.2	<10	250	0.44	0.23	0.40	0.97	29.3	13.0	28
NDH07504	0.81	0.004	0.30	1.06	84.4	<0.2	<10	310	0.59	0.48	0.75	1.52	61.6	23.8	41
NDH07505	0.90	0.003	0.72	1.34	192.5	<0.2	<10	300	0.79	1.23	0.56	1.95	61.3	24.5	31
NDH07506	0.71	0.027	3.02	0.92	344	<0.2	10	1300	1.10	0.68	3.79	4.59	37.0	24.5	33
NDH07507	0.75	0.009	2.55	0.45	61.5	<0.2	<10	380	0.42	0.41	0.51	1.68	41.2	17.5	22
NDH07508	0.77	0.008	4.11	1.12	1695	<0.2	<10	490	0.46	0.43	1.19	2.85	73.7	26.8	23
NDH08498	0.68	0.008	1.21	0.82	891	<0.2	<10	450	0.86	0.44	1.47	9.55	73.6	44.5	39
NDH08499	0.64	0.007	1.63	0.86	710	<0.2	<10	1010	1.01	0.54	0.50	0.48	45.1	1.2	69
NDH08500 STANDARD	0.04	0.267	0.38	0.44	432	0.2	<10	1090	0.17	0.23	1.01	0.37	16.55	3.8	43
NDH08501	0.59	0.010	1.63	0.65	514	<0.2	<10	580	0.72	0.28	0.31	1.98	64.1	14.0	65
NDH08502	0.61	0.009	1.55	0.54	228	<0.2	<10	910	0.49	0.28	0.16	1.10	43.1	7.7	37
NDH08503	0.61	0.005	0.40	0.50	66.0	<0.2	<10	660	0.33	0.30	0.13	0.61	31.1	8.9	13
NDH08504	0.66	0.003	0.91	0.65	54.5	<0.2	<10	100	0.34	0.34	0.29	0.17	16.60	7.6	15
NDH08505	0.57	0.010	1.83	0.58	209	<0.2	<10	260	0.99	0.51	0.40	3.29	69.1	24.4	20
NDH08506	0.57	0.009	2.26	0.39	166.5	<0.2	<10	450	0.88	1.31	0.70	6.51	56.1	17.7	19
NDH08507	0.52	0.012	1.52	0.40	115.0	<0.2	<10	440	0.46	0.33	0.66	6.84	34.8	11.6	16
NDH08508	0.59	0.003	0.72	0.69	172.0	<0.2	<10	360	0.48	0.30	0.51	2.34	25.1	8.2	14
NDH08509	0.55	0.002	0.30	0.41	41.3	<0.2	<10	160	0.35	0.21	0.10	3.43	23.3	8.4	10
NDH08510	0.43	0.002	0.20	0.44	54.3	<0.2	<10	170	0.36	0.29	0.10	1.19	34.0	8.4	13
NDH08511	0.46	0.003	0.40	0.70	78.1	<0.2	<10	430	0.32	0.44	0.11	0.76	25.4	7.7	11
NDH08512	0.42	0.002	0.21	0.90	50.4	<0.2	<10	200	0.32	0.73	0.04	0.32	22.7	4.5	13
NDH08513	0.56	0.003	0.13	1.04	103.0	<0.2	<10	290	0.48	0.69	0.10	0.45	42.9	9.1	19
NDH08514	0.29	0.011	2.21	0.44	21.8	<0.2	<10	210	0.23	0.19	0.05	0.77	15.30	1.7	16
NDH08515	0.25	0.008	3.57	0.38	24.0	<0.2	<10	90	0.26	0.14	0.09	2.13	10.85	1.8	16
NDH08516	0.39	0.010	4.85	0.91	69.2	<0.2	<10	170	0.60	0.33	0.03	0.50	30.9	1.5	32

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ca ppm 0.05	ME- MS41 Ce ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01
NDH07489	7.70	236	5.75	7.22	0.30	0.05	0.41	0.077	0.04	117.5	14.6	0.24	74	31.0	0.02
NDH07490	2.38	117.5	3.45	5.44	0.16	<0.02	0.73	0.083	0.05	49.9	6.3	0.19	64	13.75	0.02
NDH07491	1.66	38.9	2.39	4.43	0.16	0.11	0.72	0.047	0.07	71.0	2.6	0.07	27	12.60	0.02
NDH07492	1.95	113.0	3.61	3.62	0.07	0.02	0.16	0.033	0.05	13.8	4.7	0.16	61	12.15	0.03
NDH07493	1.97	96.8	2.45	1.61	0.06	0.04	0.09	0.012	0.02	12.6	2.3	0.04	48	3.96	0.02
NDH07494	9.07	287	6.17	3.53	0.08	0.10	0.06	0.051	0.05	14.1	5.5	0.08	37	17.25	0.02
NDH07495	8.24	669	12.30	4.30	0.15	0.06	0.12	0.077	0.04	35.0	16.3	0.29	1120	32.6	0.02
NDH07496	2.94	137.5	4.48	2.78	0.05	0.04	0.05	0.029	0.03	12.1	5.5	0.12	449	12.80	0.03
NDH07497	2.85	85.9	7.28	4.31	0.06	0.04	0.04	0.053	0.04	25.6	17.4	0.45	1020	24.5	0.02
NDH07498	2.49	78.7	5.26	3.61	0.08	0.05	0.05	0.042	0.06	23.1	10.4	0.32	356	34.0	0.02
NDH07499	2.95	50.0	2.42	3.86	<0.05	<0.02	0.06	0.025	0.03	9.7	0.9	0.02	104	9.35	0.02
NDH07500 STANDARD	0.47	39.1	3.71	1.80	<0.05	0.31	3.77	0.019	0.09	6.4	1.9	0.03	67	14.35	0.04
NDH07501	1.05	17.0	1.21	2.69	<0.05	<0.02	0.04	0.008	0.03	3.6	1.0	0.03	154	2.57	0.03
NDH07502	1.79	33.3	1.49	3.52	<0.05	<0.02	0.07	0.016	0.04	4.8	3.7	0.06	893	3.19	0.03
NDH07503	1.34	46.2	3.63	3.10	<0.05	0.04	0.04	0.035	0.07	15.7	11.4	0.20	555	11.80	0.01
NDH07504	2.65	87.8	4.46	3.22	0.09	0.02	0.06	0.041	0.11	32.1	16.9	0.51	528	15.40	0.01
NDH07505	3.96	78.6	4.85	3.95	0.08	0.11	0.08	0.041	0.18	30.4	19.1	0.53	673	8.96	0.01
NDH07506	4.61	278	5.02	3.00	0.16	0.06	0.42	0.177	0.32	23.0	2.7	0.04	440	19.10	0.01
NDH07507	4.14	154.0	6.35	1.65	0.09	0.11	0.47	0.055	0.11	24.3	2.5	0.11	635	17.70	0.01
NDH07508	7.09	298	5.84	3.61	0.16	0.04	0.15	0.064	0.13	43.0	20.4	0.69	618	27.5	0.01
NDH08498	5.49	230	6.22	1.72	0.15	0.06	8.83	0.084	0.09	43.8	5.3	0.47	789	141.0	0.01
NDH08499	3.22	53.3	3.19	3.86	0.11	0.05	10.05	0.089	0.28	33.8	3.7	0.03	35	9.40	0.01
NDH08500 STANDARD	0.53	40.4	3.65	2.01	<0.05	0.38	4.21	0.023	0.10	8.2	2.0	0.03	71	13.90	0.03
NDH08501	6.05	148.0	5.13	3.27	0.11	0.04	16.10	0.076	0.25	39.2	3.3	0.02	432	10.70	0.01
NDH08502	4.01	88.1	3.24	2.51	0.08	<0.02	9.76	0.061	0.17	27.8	2.3	0.02	250	10.55	0.02
NDH08503	2.61	83.5	3.28	1.99	0.05	<0.02	1.16	0.048	0.05	18.3	1.4	0.03	166	11.25	0.01
NDH08504	4.48	143.5	3.40	2.44	0.05	<0.02	0.08	0.041	0.04	8.5	6.2	0.19	277	17.85	0.01
NDH08505	6.34	97.0	5.31	1.44	0.10	0.02	0.36	0.096	0.06	37.1	2.6	0.08	718	35.7	0.01
NDH08506	18.15	125.5	4.32	1.21	0.10	0.21	0.69	0.130	0.10	34.6	1.2	0.09	636	27.2	0.01
NDH08507	4.05	93.6	3.70	1.27	0.07	0.09	0.24	0.072	0.07	30.6	2.6	0.08	277	76.5	0.01
NDH08508	2.69	54.8	2.84	2.22	<0.05	0.04	0.25	0.042	0.07	14.4	3.8	0.08	364	11.75	0.02
NDH08509	2.02	39.6	2.22	1.48	<0.05	<0.02	0.18	0.040	0.04	12.2	1.8	0.04	315	24.2	0.02
NDH08510	2.54	42.2	2.95	1.50	0.05	0.02	0.12	0.037	0.04	17.9	2.1	0.05	239	15.75	0.01
NDH08511	2.65	43.0	2.88	2.48	<0.05	0.03	0.07	0.041	0.06	13.7	2.8	0.07	364	9.28	0.02
NDH08512	1.85	26.8	3.90	2.84	<0.05	0.02	0.05	0.049	0.06	11.7	4.2	0.14	310	9.33	0.01
NDH08513	2.47	42.8	4.50	3.54	0.05	0.03	0.04	0.048	0.09	22.3	7.6	0.16	249	12.00	0.01
NDH08514	1.47	69.9	2.24	1.59	<0.05	<0.02	0.16	0.035	0.05	8.1	1.8	0.04	35	9.18	0.01
NDH08515	1.16	84.5	2.45	1.15	0.05	<0.02	0.21	0.044	0.06	5.6	1.4	0.04	37	6.00	0.01
NDH08516	2.13	137.5	4.18	3.23	0.06	0.02	0.25	0.079	0.05	16.1	10.0	0.10	29	13.00	0.02

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH07489		0.10	18.2	4360	73.4	4.5	0.001	0.10	8.09	5.4	37.7	0.2	267	<0.01	0.72	13.2
NDH07490		0.16	8.8	2030	71.6	4.4	<0.001	0.13	8.58	3.8	10.6	0.3	118.5	<0.01	0.32	5.5
NDH07491		0.08	4.3	1410	86.9	4.6	<0.001	0.19	5.95	2.7	8.0	0.2	110.0	<0.01	0.18	8.3
NDH07492		0.41	24.7	1450	30.8	5.7	<0.001	0.10	5.79	3.2	7.7	0.3	68.1	<0.01	0.17	2.3
NDH07493		0.15	28.3	1490	12.6	1.9	<0.001	0.04	5.14	3.8	3.4	<0.2	151.0	<0.01	0.08	3.8
NDH07494		0.10	16.5	2340	44.1	4.8	0.001	0.13	13.45	8.5	10.9	<0.2	117.0	<0.01	0.43	12.2
NDH07495		0.33	392	3920	43.4	3.9	0.001	0.08	15.55	14.0	11.5	0.2	124.5	0.01	0.28	11.2
NDH07496		0.26	87.6	1670	14.8	2.0	<0.001	0.07	5.21	2.1	3.6	<0.2	57.1	<0.01	0.07	0.7
NDH07497		0.10	228	3540	17.2	5.1	0.001	0.08	4.14	1.6	3.4	0.2	55.7	<0.01	0.10	0.6
NDH07498		0.10	179.5	2190	34.2	5.5	0.001	0.05	7.73	1.3	4.3	0.2	43.0	<0.01	0.12	1.0
NDH07499		0.22	55.4	1060	13.4	4.5	<0.001	0.09	4.05	0.5	1.9	0.6	16.3	<0.01	0.12	<0.2
NDH07500	STANDARD	0.08	16.6	140	16.2	4.1	<0.001	0.22	26.4	1.1	1.5	1.4	73.7	<0.01	0.04	1.4
NDH07501		0.11	12.1	550	7.0	3.1	<0.001	0.04	1.38	0.1	0.4	0.2	6.5	<0.01	0.03	<0.2
NDH07502		0.17	29.1	1380	13.1	3.3	<0.001	0.10	1.63	0.2	0.7	0.2	15.4	<0.01	0.04	<0.2
NDH07503		0.23	78.2	2490	24.4	5.4	<0.001	0.03	4.29	1.4	2.2	0.3	57.0	0.01	0.09	0.8
NDH07504		0.08	113.0	4150	34.9	7.2	<0.001	0.02	6.89	3.0	3.8	0.3	133.0	<0.01	0.06	3.3
NDH07505		0.06	89.7	2360	45.8	8.9	<0.001	0.02	4.38	4.2	2.3	0.6	54.4	<0.01	0.06	12.8
NDH07506		0.05	219	>10000	140.5	14.7	0.003	0.16	59.9	4.5	12.8	0.7	1200	<0.01	0.39	7.9
NDH07507		0.13	128.5	3800	68.6	6.1	0.001	0.16	11.30	4.4	7.4	0.3	219	<0.01	0.20	7.0
NDH07508		0.09	147.5	7860	446	8.6	0.003	0.06	9.35	3.9	15.0	0.4	621	<0.01	0.44	7.9
NDH08498		0.07	891	3700	54.4	5.7	0.007	0.05	74.6	9.0	21.6	0.4	273	<0.01	0.25	11.1
NDH08499		<0.05	11.3	>10000	35.2	19.8	0.003	0.19	7.95	4.5	6.3	0.4	1765	<0.01	0.22	1.3
NDH08500	STANDARD	0.07	17.1	180	14.8	4.6	0.001	0.25	30.6	1.2	1.7	1.6	82.4	<0.01	0.06	1.3
NDH08501		0.14	96.0	7750	72.2	13.8	0.001	0.57	11.10	2.5	5.2	0.5	1125	<0.01	0.14	0.9
NDH08502		<0.05	44.1	4470	60.1	9.5	<0.001	0.42	13.85	0.4	4.4	0.3	795	<0.01	0.14	<0.2
NDH08503		<0.05	59.0	2370	49.8	4.6	<0.001	0.07	25.7	0.3	2.8	0.3	151.0	<0.01	0.09	<0.2
NDH08504		<0.05	52.7	3610	74.7	4.0	0.001	0.06	10.35	0.2	5.3	0.2	68.0	<0.01	0.12	<0.2
NDH08505		0.15	220	2890	53.4	5.3	0.001	0.03	31.2	2.4	5.5	0.4	92.8	<0.01	0.12	2.7
NDH08506		<0.05	190.0	2450	41.2	8.5	<0.001	0.02	26.2	4.0	3.8	0.4	113.0	<0.01	0.12	8.4
NDH08507		0.15	331	1380	41.7	5.8	0.001	0.03	16.15	3.3	5.2	0.2	69.1	<0.01	0.28	3.1
NDH08508		0.19	89.1	2800	20.1	7.7	<0.001	0.04	10.80	1.5	1.6	0.3	108.0	<0.01	0.11	0.6
NDH08509		0.06	66.4	1050	17.4	4.4	<0.001	0.02	10.00	0.8	1.5	0.2	14.2	<0.01	0.04	0.6
NDH08510		0.07	59.6	1440	21.9	5.2	<0.001	0.02	10.40	1.0	1.9	0.2	18.5	<0.01	0.05	0.5
NDH08511		0.06	39.3	1880	21.5	7.1	<0.001	0.05	7.27	0.4	1.4	0.3	27.2	<0.01	0.08	0.3
NDH08512		0.10	22.8	1880	24.3	6.7	<0.001	0.04	6.31	0.7	0.9	0.3	9.9	<0.01	0.04	0.3
NDH08513		0.16	50.1	2130	46.1	8.6	<0.001	0.04	11.55	0.9	2.5	0.4	20.9	<0.01	0.08	0.9
NDH08514		0.16	10.7	1880	14.6	2.9	<0.001	0.14	4.40	0.2	5.6	0.2	40.4	<0.01	0.07	<0.2
NDH08515		0.08	13.9	1840	10.7	3.0	0.001	0.15	4.81	1.1	6.6	<0.2	39.4	<0.01	0.09	0.3
NDH08516		0.15	17.3	2610	25.0	4.1	<0.001	0.15	10.25	1.7	11.9	0.2	116.5	<0.01	0.17	0.5

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Finalized Date: 18- SEP- 2012
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CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH07489		0.005	0.46	3.99	164	0.05	20.5	140	3.6
NDH07490		0.007	0.31	2.64	117	0.06	9.56	53	1.1
NDH07491		0.005	0.45	2.51	75	<0.05	10.00	18	7.4
NDH07492		0.023	0.23	3.36	60	0.13	5.42	48	0.7
NDH07493		0.009	0.10	10.40	36	0.06	7.53	32	2.7
NDH07494		0.005	0.39	9.17	122	<0.05	6.63	20	8.0
NDH07495		0.007	0.44	12.35	190	0.06	27.1	93	4.3
NDH07496		0.011	0.13	3.42	74	0.05	8.05	27	1.1
NDH07497		0.005	0.29	2.97	124	0.09	15.10	185	1.1
NDH07498		0.005	0.42	2.87	115	0.12	7.09	273	1.4
NDH07499		0.009	0.15	1.36	62	0.20	3.66	120	<0.5
NDH07500	STANDARD	0.008	12.05	1.57	26	10.90	2.62	22	10.5
NDH07501		0.013	0.05	0.55	24	0.10	0.98	25	<0.5
NDH07502		0.007	0.17	0.90	24	0.10	3.63	50	<0.5
NDH07503		0.014	0.23	2.03	75	0.10	6.98	318	1.0
NDH07504		0.005	0.35	2.93	77	0.18	14.95	244	0.6
NDH07505		0.005	0.39	1.97	44	0.36	13.80	273	8.4
NDH07506		0.007	0.71	18.05	115	0.06	35.6	845	6.9
NDH07507		0.010	0.70	7.47	103	0.16	21.4	235	9.5
NDH07508		0.007	0.49	13.45	118	0.21	23.5	265	3.3
NDH08498		<0.005	1.65	17.35	209	0.20	61.5	2060	5.9
NDH08499		0.006	1.01	18.95	179	0.06	34.9	33	2.0
NDH08500	STANDARD	0.009	11.10	1.52	28	11.80	2.68	22	11.8
NDH08501		0.005	1.01	9.22	200	0.11	21.3	146	0.8
NDH08502		<0.005	1.19	7.33	113	0.07	13.25	107	<0.5
NDH08503		<0.005	0.45	2.72	85	0.08	7.35	240	<0.5
NDH08504		<0.005	0.56	3.26	111	0.05	8.93	40	<0.5
NDH08505		0.008	0.94	4.82	97	0.40	21.9	778	0.6
NDH08506		<0.005	0.96	5.86	111	0.22	24.8	716	16.0
NDH08507		0.006	1.42	8.02	135	0.39	36.3	1100	6.7
NDH08508		0.011	0.38	3.05	80	0.21	13.80	411	1.1
NDH08509		0.007	0.34	2.12	84	0.08	9.47	580	<0.5
NDH08510		0.005	0.27	2.50	92	0.11	11.20	395	0.8
NDH08511		0.005	0.46	2.08	45	0.11	7.45	159	0.5
NDH08512		0.007	0.43	1.68	47	0.26	3.62	85	0.6
NDH08513		0.007	0.72	1.99	65	0.13	5.89	167	1.1
NDH08514		<0.005	0.28	1.60	74	0.13	3.82	43	<0.5
NDH08515		<0.005	0.14	1.17	67	0.11	3.53	54	<0.5
NDH08516		<0.005	0.33	3.20	155	0.09	8.47	48	0.7

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

ALS USA Inc.
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Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH08517	0.62	0.006	2.17	0.83	44.9	<0.2	<10	240	0.80	0.28	0.04	0.20	37.8	1.4	23
NDH08518	0.40	0.007	2.05	1.68	50.7	<0.2	<10	600	1.03	0.56	0.73	0.67	18.70	18.0	28
NDH08519	0.66	0.004	0.31	1.02	30.0	<0.2	<10	150	0.45	0.90	0.02	0.21	70.6	14.1	29
NDH08520	0.32	0.001	0.39	0.17	12.7	<0.2	<10	60	0.07	0.10	0.04	0.14	14.65	2.3	4
NDH08521	0.55	0.003	0.78	0.42	58.6	<0.2	<10	180	0.17	0.47	0.02	0.42	42.6	6.4	14
NDH08522	0.86	0.008	1.06	0.61	164.5	<0.2	<10	500	0.37	0.20	0.56	1.51	69.2	17.4	22
NDH08523	0.56	0.005	0.43	0.48	28.5	<0.2	<10	150	0.18	0.25	0.02	0.37	28.8	5.3	13
NDH08524	0.17	0.007	0.40	0.35	4.5	<0.2	<10	90	0.11	0.07	0.15	0.19	4.94	0.9	7
NDH08525	0.63	0.003	0.29	0.62	44.3	<0.2	<10	110	0.28	0.25	0.05	0.93	39.6	12.9	24
NDH08526	0.61	0.010	3.40	0.78	65.6	<0.2	<10	970	0.72	0.30	0.21	0.89	54.8	2.7	32
NDH08527	0.34	0.010	1.33	0.58	27.4	<0.2	<10	1300	0.37	0.20	0.73	2.11	25.2	8.3	16
NDH08528	0.33	0.002	0.76	0.36	12.6	<0.2	<10	270	0.20	0.05	0.10	0.36	6.14	1.9	5
NDH08529	0.66	0.011	2.69	0.97	78.8	<0.2	<10	1110	0.50	0.30	0.28	1.89	40.1	8.4	20
NDH08530	0.64	0.008	1.50	0.70	31.0	<0.2	<10	670	0.58	0.33	0.90	1.73	51.8	16.2	17
NDH08531	0.51	0.001	0.28	0.51	5.8	<0.2	<10	60	0.11	0.05	0.24	0.35	5.93	1.8	2
NDH08532	0.83	0.008	3.01	0.43	182.0	<0.2	<10	900	0.85	1.63	0.74	9.25	45.6	27.9	11
NDH08533	0.73	<0.001	1.78	2.11	554	<0.2	<10	190	0.50	3.58	2.46	7.69	33.4	81.3	185
NDH08534	0.79	0.003	1.10	2.08	340	<0.2	<10	190	0.71	2.21	1.58	3.57	28.2	73.3	150
NDH08535	0.65	0.002	1.72	3.02	4310	<0.2	<10	510	1.22	6.86	1.03	0.78	38.2	151.5	184
NDH08536	0.57	0.011	0.80	0.26	59.5	<0.2	<10	80	0.20	0.33	0.02	0.11	20.0	3.6	12
NDH08537	0.54	0.006	2.18	0.59	43.5	<0.2	<10	910	0.27	0.16	0.07	0.73	49.5	3.5	22
NDH08538	0.61	0.006	1.36	0.82	172.5	<0.2	<10	1470	2.00	0.19	0.24	4.27	48.0	16.1	30
NDH08539	0.57	0.007	0.39	0.27	16.0	<0.2	<10	150	0.57	0.36	0.23	3.25	47.2	41.1	8
NDH08540	0.81	0.008	3.73	0.91	69.5	<0.2	<10	130	0.28	0.61	0.08	0.50	53.7	10.3	17
NDH08541	0.78	0.012	0.79	0.75	86.7	<0.2	<10	630	0.49	0.33	0.02	0.36	61.0	10.2	8
NDH08542	0.56	0.009	2.32	1.35	113.0	<0.2	<10	3920	0.84	0.40	0.36	0.60	49.5	5.6	37
NDH08543	0.64	0.002	0.22	0.30	4.2	<0.2	<10	90	0.10	0.07	0.08	0.07	17.75	2.4	4
NDH08544	0.68	0.005	0.64	0.44	32.7	<0.2	<10	220	0.54	0.25	0.03	0.34	71.2	17.0	9
NDH08545	0.77	0.006	1.23	0.88	30.8	<0.2	<10	2290	0.77	0.37	0.11	0.43	84.5	3.4	22
NDH08546	0.88	0.008	1.11	0.80	32.2	<0.2	<10	1860	0.88	0.21	0.18	0.31	60.2	2.7	20
NDH08547	0.67	0.009	1.96	0.56	50.8	<0.2	<10	700	0.78	0.18	0.58	2.70	70.7	21.8	9
NDH08548	0.80	0.003	0.17	0.44	23.3	<0.2	<10	70	0.21	0.20	0.09	0.09	37.2	2.3	6
NDH08549	0.73	0.005	5.66	0.85	83.0	<0.2	<10	1490	0.72	0.18	1.98	11.50	82.4	144.5	6
NDH08550 STANDARD	0.04	0.003	0.63	1.57	5.6	<0.2	<10	90	0.21	0.06	0.85	0.31	9.86	10.7	28
NDH08551	0.81	0.007	2.49	0.43	115.5	<0.2	<10	400	0.66	0.19	1.32	6.05	92.7	16.9	7
NDH08552	0.69	0.006	1.12	0.20	15.4	<0.2	<10	290	0.14	0.20	0.03	0.11	50.6	0.8	11
NDH08553	0.70	0.008	1.19	0.23	17.5	<0.2	<10	230	0.08	0.24	0.04	0.07	55.8	1.0	15
NDH08554	0.64	0.002	1.18	0.52	30.4	<0.2	<10	270	0.26	0.25	0.13	0.43	27.7	2.4	17
NDH08555	0.63	0.034	3.15	0.50	23.5	<0.2	<10	380	0.32	0.44	0.23	0.53	35.6	1.4	30
NDH08556	0.32	<0.001	0.13	0.79	14.0	<0.2	<10	70	0.31	0.22	1.34	0.61	10.85	5.4	3

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH08517		2.40	72.5	3.24	3.09	0.07	<0.02	0.17	0.033	0.04	20.6	3.4	0.03	25	12.45	0.01
NDH08518		18.80	108.0	3.98	4.46	<0.05	0.15	0.47	0.044	0.20	9.6	25.9	0.32	361	6.59	0.02
NDH08519		12.30	146.5	8.38	7.84	0.11	0.02	0.07	0.047	0.16	33.4	7.9	0.21	643	12.10	0.01
NDH08520		0.93	15.6	0.92	1.47	<0.05	<0.02	0.05	0.007	0.03	7.5	0.4	0.02	33	3.62	0.02
NDH08521		2.88	43.7	3.38	3.85	0.05	<0.02	0.13	0.028	0.06	23.8	1.2	0.03	115	10.90	0.01
NDH08522		1.40	70.7	3.37	1.86	0.09	0.02	0.87	0.034	0.12	36.4	5.6	0.11	299	15.75	0.01
NDH08523		1.63	39.3	2.29	2.96	<0.05	<0.02	0.11	0.029	0.04	15.7	1.0	0.03	64	11.50	0.01
NDH08524		0.26	23.4	0.71	0.82	<0.05	0.02	0.22	0.033	0.02	2.5	0.4	0.04	36	2.36	0.01
NDH08525		1.37	57.8	3.42	2.78	0.08	<0.02	0.45	0.041	0.04	24.7	3.5	0.07	262	11.90	0.01
NDH08526		6.31	143.0	3.55	2.43	0.20	0.05	1.11	0.116	0.25	36.7	3.7	0.03	67	27.0	0.01
NDH08527		4.96	176.0	2.99	1.25	0.09	<0.02	0.71	0.047	0.16	17.7	4.9	0.08	95	9.37	0.01
NDH08528		1.32	41.6	0.74	1.25	<0.05	<0.02	0.21	0.015	0.04	4.4	2.0	0.05	25	3.04	0.03
NDH08529		5.76	171.5	4.18	2.87	0.10	<0.02	1.14	0.061	0.20	27.5	5.4	0.07	129	23.4	0.01
NDH08530		3.68	115.5	4.49	1.93	0.12	0.03	0.56	0.041	0.18	34.1	6.5	0.09	210	12.05	0.01
NDH08531		0.42	15.3	0.50	1.05	<0.05	0.02	0.03	<0.005	0.02	3.1	0.9	0.03	71	0.62	0.05
NDH08532		7.95	187.5	6.68	1.49	0.13	0.17	0.17	0.075	0.12	25.4	2.9	0.05	443	25.1	0.01
NDH08533		12.00	183.0	8.65	7.25	0.19	0.08	0.25	0.071	0.06	20.6	34.4	3.24	1440	48.9	0.01
NDH08534		13.30	147.0	8.30	7.59	0.23	0.13	0.38	0.063	0.10	19.6	36.7	2.60	1310	77.2	0.01
NDH08535		19.40	211	11.70	11.20	0.39	0.12	0.06	0.130	0.13	20.3	68.8	3.16	2760	6.72	0.01
NDH08536		1.74	54.3	2.93	1.39	0.06	<0.02	0.08	0.022	0.04	11.5	1.1	0.02	68	7.84	0.01
NDH08537		1.47	94.7	3.12	2.24	0.12	0.04	0.91	0.071	0.22	31.6	5.6	0.06	44	47.2	0.02
NDH08538		2.17	292	11.45	1.17	0.18	0.05	0.29	0.075	0.06	44.7	1.2	0.01	102	14.55	0.01
NDH08539		0.62	142.0	12.10	0.58	0.11	0.18	0.36	0.026	0.03	24.0	1.2	0.14	1240	0.67	0.01
NDH08540		5.83	95.9	9.04	3.05	0.24	0.04	0.96	0.065	0.55	29.5	3.0	0.05	172	9.24	0.03
NDH08541		8.23	92.5	5.22	2.09	0.13	0.06	0.22	0.039	0.08	31.5	3.2	0.04	278	6.17	0.01
NDH08542		2.51	77.7	4.25	4.78	0.14	0.03	0.64	0.079	0.12	32.7	7.3	0.19	113	20.7	0.01
NDH08543		0.39	16.1	0.85	1.03	<0.05	<0.02	0.05	0.007	0.04	9.4	1.0	0.03	51	0.85	0.03
NDH08544		2.11	49.3	5.21	1.86	0.12	0.19	0.17	0.026	0.08	39.6	3.2	0.07	368	6.69	0.01
NDH08545		2.31	79.2	2.09	3.91	0.18	0.11	0.20	0.100	0.15	58.5	5.9	0.07	46	8.22	0.01
NDH08546		1.17	85.8	2.28	2.23	0.12	0.02	0.21	0.051	0.08	47.9	3.4	0.08	62	8.58	<0.01
NDH08547		1.34	142.0	4.33	1.43	0.14	0.04	0.32	0.048	0.09	44.4	3.9	0.05	515	4.28	0.01
NDH08548		3.03	20.1	1.48	2.05	0.05	<0.02	0.04	0.011	0.06	20.0	2.8	0.06	60	1.67	0.02
NDH08549		2.21	140.5	4.82	2.02	0.14	0.08	0.46	0.060	0.11	47.2	6.1	0.03	4030	7.15	0.01
NDH08550	STANDARD	0.43	25.3	2.37	5.72	0.08	0.25	0.05	0.017	0.12	5.0	12.0	0.73	379	2.65	0.08
NDH08551		1.42	124.5	4.72	1.61	0.16	0.14	0.37	0.066	0.12	52.9	2.6	0.03	168	4.88	0.01
NDH08552		1.44	20.0	1.18	1.50	0.12	0.10	0.38	0.050	0.14	39.4	1.9	0.02	26	6.86	0.01
NDH08553		0.79	26.4	1.24	2.08	0.11	0.09	0.19	0.046	0.18	46.2	1.7	0.03	34	9.40	0.02
NDH08554		1.34	45.6	2.05	2.40	0.08	<0.02	0.13	0.039	0.08	20.1	2.5	0.05	87	9.22	0.02
NDH08555		1.20	52.0	2.98	2.51	0.10	<0.02	0.33	0.067	0.26	26.2	3.2	0.04	36	19.00	0.01
NDH08556		2.34	16.8	1.12	2.12	<0.05	0.06	0.02	0.014	0.04	5.4	3.0	0.07	172	1.36	0.03

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH08517		0.15	15.1	2280	22.5	5.0	<0.001	0.08	6.56	0.7	6.6	0.2	193.0	<0.01	0.17	0.4
NDH08518		0.89	136.0	1240	21.1	25.1	0.002	0.11	6.35	3.3	3.2	0.6	82.7	<0.01	0.11	1.4
NDH08519		2.42	50.4	1130	20.2	33.5	0.001	0.06	6.68	4.2	3.5	0.9	12.8	<0.01	0.17	2.8
NDH08520		0.27	12.7	430	4.5	2.0	<0.001	0.05	1.87	0.4	0.4	0.3	7.4	<0.01	0.03	0.2
NDH08521		0.41	53.4	1020	23.4	8.2	<0.001	0.05	7.61	1.0	2.4	0.5	18.5	<0.01	0.11	0.9
NDH08522		0.14	95.0	3830	23.7	8.1	<0.001	0.05	13.30	1.7	2.9	0.2	278	<0.01	0.09	1.8
NDH08523		0.09	40.3	1140	17.2	5.2	<0.001	0.06	6.60	0.2	1.9	0.4	17.6	<0.01	0.06	<0.2
NDH08524		0.09	6.7	570	5.5	0.8	<0.001	0.09	1.27	2.0	1.4	<0.2	24.3	<0.01	0.01	0.5
NDH08525		0.11	77.6	1200	26.3	5.0	0.001	0.04	8.98	0.7	3.5	0.3	30.5	<0.01	0.07	0.6
NDH08526		0.10	33.7	6820	37.2	11.4	0.002	0.52	8.39	1.6	16.3	0.3	1140	<0.01	0.42	0.6
NDH08527		0.07	96.6	3690	25.4	9.6	0.003	0.34	3.70	0.3	6.5	0.2	410	<0.01	0.11	<0.2
NDH08528		<0.05	20.5	1730	4.4	3.3	0.001	0.08	1.16	0.1	1.5	<0.2	118.0	<0.01	0.01	<0.2
NDH08529		<0.05	98.4	6050	33.0	14.0	<0.001	0.31	8.64	0.2	7.4	0.3	662	<0.01	0.21	<0.2
NDH08530		<0.05	152.0	6630	32.0	14.9	0.001	0.07	5.79	1.0	3.8	0.2	527	<0.01	0.18	0.9
NDH08531		0.27	7.5	570	3.6	0.9	<0.001	0.02	0.42	0.4	1.0	<0.2	20.2	0.01	0.03	0.2
NDH08532		0.06	97.8	3970	105.0	8.3	0.003	0.19	17.10	4.8	9.0	0.6	83.4	<0.01	0.11	10.6
NDH08533		1.07	491	2300	35.3	9.0	0.003	0.05	16.65	14.0	8.0	1.0	145.5	0.01	0.17	5.4
NDH08534		0.44	541	1960	45.6	13.1	0.002	0.10	17.45	12.7	7.7	0.7	93.6	<0.01	0.15	5.0
NDH08535		0.38	460	2170	56.5	16.7	0.003	0.10	16.35	21.4	4.6	1.0	139.5	<0.01	0.33	4.9
NDH08536		0.06	23.6	1300	26.2	3.8	0.001	0.06	5.83	1.3	4.1	0.2	20.1	<0.01	0.14	0.6
NDH08537		0.08	49.7	3110	20.2	7.3	<0.001	0.49	10.05	0.6	8.0	0.2	399	<0.01	0.18	<0.2
NDH08538		0.21	749	6910	21.4	3.7	0.004	0.02	49.8	10.4	9.2	0.2	919	<0.01	0.13	3.6
NDH08539		<0.05	122.0	630	50.0	2.6	<0.001	0.22	3.55	5.2	4.7	0.2	60.2	<0.01	0.11	6.8
NDH08540		0.17	47.5	8350	68.2	27.3	0.004	1.19	10.70	9.0	36.8	0.4	334	<0.01	0.18	6.9
NDH08541		0.11	78.8	2090	38.6	9.0	0.001	0.04	5.51	6.2	1.9	0.2	120.5	<0.01	0.15	7.6
NDH08542		0.19	43.4	>10000	61.5	9.0	0.002	0.13	11.85	2.6	9.6	0.6	1670	<0.01	0.36	1.4
NDH08543		0.19	10.0	630	4.8	2.8	<0.001	0.01	0.92	0.7	0.7	<0.2	31.9	<0.01	0.01	0.9
NDH08544		0.18	78.5	1080	32.4	7.1	<0.001	0.01	6.29	3.6	2.5	0.3	33.5	<0.01	0.08	9.3
NDH08545		0.13	29.4	3660	40.8	11.0	0.002	0.03	9.49	6.8	4.4	0.5	615	<0.01	0.19	10.6
NDH08546		0.21	16.9	5710	21.9	5.3	0.003	0.04	9.14	3.2	6.9	0.3	603	<0.01	0.22	3.3
NDH08547		0.08	91.9	4230	18.7	5.7	<0.001	0.08	7.73	2.1	3.7	0.2	156.0	<0.01	0.09	1.2
NDH08548		0.24	6.2	890	14.7	5.5	<0.001	0.03	5.99	0.6	0.6	0.2	18.8	<0.01	0.02	0.8
NDH08549		0.23	297	>10000	32.3	6.2	<0.001	<0.01	15.15	6.3	4.5	0.3	177.5	<0.01	0.12	6.2
NDH08550	STANDARD	0.18	23.9	580	2.6	5.1	0.001	0.04	0.36	5.5	0.9	0.4	44.5	<0.01	0.02	1.1
NDH08551		0.14	88.3	7530	36.6	4.7	<0.001	<0.01	24.1	5.5	1.7	0.3	55.4	<0.01	0.09	8.2
NDH08552		0.08	8.1	1950	17.4	7.1	0.002	0.17	2.71	2.7	8.8	0.2	33.0	<0.01	0.18	6.2
NDH08553		0.20	4.6	900	22.6	7.4	<0.001	0.32	4.75	1.4	9.4	0.2	21.5	<0.01	0.13	4.7
NDH08554		0.09	23.3	2970	28.0	8.0	0.002	0.07	9.77	0.3	4.2	0.3	40.6	<0.01	0.20	<0.2
NDH08555		<0.05	25.5	6460	60.2	8.3	0.002	0.41	6.35	0.2	9.8	0.3	40.5	<0.01	0.29	<0.2
NDH08556		0.34	15.1	1310	7.6	3.3	<0.001	0.12	0.82	0.4	0.3	0.2	24.9	<0.01	0.02	0.5

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

ALS USA Inc.
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Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH08517		<0.005	0.22	2.86	143	0.12	9.90	45	<0.5
NDH08518		0.024	0.35	3.82	67	0.22	8.59	251	4.8
NDH08519		0.085	0.36	1.44	145	0.34	4.61	84	1.2
NDH08520		0.017	0.05	0.43	33	0.13	1.01	42	<0.5
NDH08521		0.016	0.24	1.18	73	0.18	3.31	191	<0.5
NDH08522		0.006	0.31	3.29	75	0.06	13.30	304	0.6
NDH08523		0.006	0.22	1.01	72	0.14	2.90	148	<0.5
NDH08524		<0.005	0.04	0.33	24	0.05	1.54	24	0.7
NDH08525		0.007	0.26	1.74	71	0.11	5.40	291	0.7
NDH08526		0.006	2.16	18.55	134	0.37	31.0	118	1.6
NDH08527		<0.005	0.59	4.95	49	0.17	20.4	283	<0.5
NDH08528		<0.005	0.19	3.23	27	0.07	7.06	51	<0.5
NDH08529		0.006	1.60	6.04	99	0.26	20.2	358	<0.5
NDH08530		0.006	0.40	5.77	92	0.16	17.80	413	1.2
NDH08531		0.016	0.03	0.53	8	<0.05	2.48	28	1.0
NDH08532		<0.005	3.37	4.50	48	0.47	25.9	520	12.5
NDH08533		0.053	1.25	4.18	209	0.41	28.0	677	5.5
NDH08534		0.036	2.04	7.35	312	0.34	28.2	571	11.3
NDH08535		0.056	0.94	2.63	142	0.20	27.3	112	6.6
NDH08536		<0.005	0.17	1.12	45	0.16	2.25	40	0.5
NDH08537		0.008	1.83	9.88	154	0.52	14.15	176	<0.5
NDH08538		0.005	0.17	23.0	128	48.8	140.0	2080	3.5
NDH08539		<0.005	0.09	2.52	21	0.20	32.4	247	13.3
NDH08540		0.019	0.73	4.79	52	0.23	10.90	211	3.4
NDH08541		0.005	0.26	5.02	20	0.15	12.80	100	4.5
NDH08542		0.027	0.49	19.30	344	0.42	24.3	151	1.4
NDH08543		0.016	0.04	0.67	16	0.06	2.63	26	0.5
NDH08544		0.014	0.11	2.91	26	0.10	14.55	203	11.5
NDH08545		0.013	0.22	12.35	98	0.08	24.5	112	7.8
NDH08546		0.018	0.13	18.10	163	0.12	38.9	66	0.9
NDH08547		0.007	0.44	5.69	39	0.07	30.2	353	0.9
NDH08548		0.020	0.19	1.02	21	0.09	2.55	34	<0.5
NDH08549		0.009	39.4	15.30	37	0.09	34.5	1400	8.6
NDH08550	STANDARD	0.144	0.20	0.33	60	15.75	7.51	42	6.6
NDH08551		0.006	1.82	12.20	29	0.11	33.7	645	12.0
NDH08552		0.010	0.25	2.17	22	0.06	3.88	15	6.5
NDH08553		0.015	0.30	2.23	35	0.10	3.12	16	5.4
NDH08554		0.009	0.28	6.48	110	0.98	8.87	73	<0.5
NDH08555		0.005	0.94	6.03	68	0.37	11.25	58	<0.5
NDH08556		0.012	0.16	1.65	10	0.05	4.99	52	2.3

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
NDH08557		0.61	0.002	2.55	0.48	74.1	<0.2	<10	670	0.13	0.32	0.28	1.12	36.1	9.7	8
NDH08558		0.39	0.002	2.90	1.21	64.9	<0.2	<10	1290	0.34	0.28	0.47	2.69	29.4	13.9	33
NDH08560		0.45	<0.001	0.05	0.62	2.2	<0.2	<10	30	0.11	0.04	0.06	0.07	3.80	0.9	1
NDH08561		0.31	0.001	0.14	0.57	20.2	<0.2	<10	50	0.15	0.08	0.04	0.04	7.47	0.8	4
NDH08562		0.84	0.002	0.23	0.41	50.9	<0.2	<10	150	0.39	0.16	0.09	0.03	24.9	0.4	10
NDH08563		0.53	0.002	0.12	0.46	16.7	<0.2	<10	70	0.14	0.15	0.03	0.09	8.89	1.9	7
NDH08564		0.60	<0.001	0.09	0.56	2.5	<0.2	<10	30	0.18	0.03	0.04	0.13	3.51	0.7	2
NDH08565		0.57	0.003	0.12	0.24	64.5	<0.2	<10	140	0.20	0.34	0.01	0.04	15.75	2.8	8
NDH08566		0.61	0.003	0.16	0.20	18.2	<0.2	<10	120	0.11	0.15	0.02	0.23	17.15	2.6	6
NDH08567		0.51	0.006	0.26	0.48	50.6	<0.2	<10	90	0.23	0.40	0.02	0.17	18.25	3.8	12
NDH08568		0.60	0.004	0.32	0.27	16.3	<0.2	<10	90	0.12	0.38	0.01	0.06	24.7	1.6	8
NDH08569		0.61	0.014	0.09	0.25	57.8	<0.2	<10	80	0.19	0.32	0.01	0.13	29.7	5.4	10
NDH08570		0.54	0.020	4.06	0.50	59.4	<0.2	<10	220	0.83	0.27	1.76	0.77	18.90	22.0	14
NDH08571		0.63	0.012	1.71	0.47	326	<0.2	<10	190	0.90	0.20	0.09	1.46	25.8	18.8	21
NDH08572		0.57	0.003	0.69	0.62	161.5	<0.2	<10	110	1.57	1.05	0.30	0.74	45.8	26.2	10
NDH08573		0.57	0.006	2.75	0.60	703	<0.2	<10	110	1.21	3.20	0.25	2.53	49.4	21.4	10
NDH08574		0.35	0.004	1.13	0.54	441	<0.2	<10	90	0.94	1.82	0.67	1.44	25.9	14.5	9
NDH08575		0.37	0.004	1.56	0.81	574	<0.2	<10	100	1.14	2.11	0.56	1.70	24.6	17.2	10

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ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ca	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH08557		4.99	96.5	3.57	1.41	0.07	0.05	0.13	0.063	0.10	20.5	3.7	0.07	91	36.2	0.01
NDH08558		7.53	115.0	4.18	3.01	0.08	<0.02	0.10	0.050	0.10	16.6	10.1	0.41	219	18.25	0.01
NDH08560		0.15	11.8	0.39	1.75	<0.05	<0.02	0.01	<0.005	0.02	1.9	0.7	0.02	18	0.57	0.03
NDH08561		0.68	12.7	0.56	2.08	<0.05	0.02	0.04	0.010	0.02	3.7	1.0	0.01	22	1.31	0.02
NDH08562		2.08	16.3	0.76	0.64	0.06	0.02	0.03	0.020	0.02	13.2	0.6	<0.01	16	2.41	<0.01
NDH08563		1.04	27.6	1.23	2.83	<0.05	<0.02	0.06	0.015	0.02	4.8	0.8	0.02	34	3.99	0.01
NDH08564		0.25	9.0	0.33	1.89	<0.05	0.04	0.02	<0.005	0.02	1.7	0.3	0.01	15	0.69	0.03
NDH08565		1.06	33.6	1.70	3.29	0.05	<0.02	0.02	0.019	0.03	8.8	0.5	0.01	49	8.69	<0.01
NDH08566		2.94	25.9	1.28	1.58	<0.05	0.03	0.04	0.012	0.04	9.9	0.6	0.01	42	6.04	<0.01
NDH08567		1.65	49.5	2.51	3.27	0.06	<0.02	0.11	0.026	0.03	10.3	0.9	0.02	73	13.70	<0.01
NDH08568		1.80	29.5	1.40	2.17	0.05	<0.02	0.04	0.020	0.08	14.4	0.7	0.01	49	5.15	<0.01
NDH08569		2.07	62.4	2.96	2.20	0.08	<0.02	0.04	0.023	0.03	16.9	0.6	0.01	97	20.8	<0.01
NDH08570		8.47	399	6.75	1.28	0.15	0.19	0.36	0.044	0.13	11.8	2.1	0.07	631	37.6	0.01
NDH08571		2.37	212	24.5	1.27	0.44	0.06	0.94	0.143	0.04	20.9	1.0	0.03	2300	116.5	<0.01
NDH08572		4.76	49.3	6.40	1.75	0.12	0.08	0.15	0.060	0.05	23.0	6.8	0.21	1110	5.58	<0.01
NDH08573		3.96	74.7	8.86	1.58	0.15	0.10	0.19	0.077	0.05	24.6	4.4	0.14	1520	14.15	<0.01
NDH08574		2.38	48.7	6.14	1.63	0.09	0.15	0.13	0.054	0.05	12.8	3.8	0.18	957	7.68	0.01
NDH08575		2.96	60.8	7.52	2.00	0.12	0.14	0.22	0.064	0.03	12.7	4.5	0.18	862	7.90	0.01

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
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CERTIFICATE OF ANALYSIS WH12197789

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH08557		<0.05	60.0	3000	84.5	7.2	0.001	0.10	14.30	0.6	7.2	0.2	28.8	<0.01	0.06	0.5
NDH08558		0.05	83.5	5690	43.2	8.6	0.001	0.22	8.47	0.1	6.2	0.3	74.5	<0.01	0.10	<0.2
NDH08560		0.23	3.5	380	2.4	0.9	<0.001	0.03	0.38	0.3	0.4	<0.2	9.5	0.01	0.01	<0.2
NDH08561		0.16	3.8	690	7.0	2.3	<0.001	0.04	1.01	0.4	1.2	<0.2	16.0	<0.01	0.04	<0.2
NDH08562		<0.05	17.2	1820	18.7	1.8	<0.001	0.02	3.39	3.1	2.4	<0.2	139.5	<0.01	0.10	2.3
NDH08563		0.24	10.2	660	10.0	3.1	<0.001	0.05	1.98	0.6	1.8	0.3	15.0	<0.01	0.08	<0.2
NDH08564		0.33	2.1	410	2.0	0.9	<0.001	0.04	0.21	0.3	0.6	<0.2	8.6	<0.01	0.01	<0.2
NDH08565		0.13	16.3	670	31.3	2.9	<0.001	0.05	6.69	0.4	2.1	0.5	31.0	<0.01	0.12	<0.2
NDH08566		0.20	15.3	660	12.5	4.4	<0.001	0.05	2.13	1.3	1.6	0.4	13.4	<0.01	0.06	0.9
NDH08567		0.33	24.9	990	24.7	4.0	<0.001	0.09	4.67	0.9	4.1	0.5	17.4	<0.01	0.19	0.2
NDH08568		0.15	9.5	640	13.5	7.2	<0.001	0.15	2.06	1.1	2.1	0.3	13.6	<0.01	0.13	0.7
NDH08569		0.15	29.4	800	16.7	3.5	<0.001	0.04	6.06	0.7	3.9	0.8	13.3	<0.01	0.16	<0.2
NDH08570		0.16	165.5	9190	59.4	7.3	0.002	0.13	18.50	3.9	11.1	0.2	452	0.01	0.20	9.8
NDH08571		0.30	299	3250	116.0	3.8	0.012	0.12	169.5	3.7	37.1	0.6	67.3	0.01	0.16	2.1
NDH08572		0.13	65.7	1370	44.1	4.0	<0.001	0.07	24.4	4.3	1.9	0.2	31.0	0.01	0.09	6.5
NDH08573		0.21	59.3	2210	186.5	4.4	0.001	0.11	34.0	4.5	2.9	0.2	48.4	0.01	0.10	6.0
NDH08574		0.23	42.6	1730	100.5	3.7	0.001	0.12	19.15	3.1	1.8	0.2	40.8	0.01	0.06	2.8
NDH08575		0.27	58.3	1160	105.5	3.6	0.002	0.07	27.8	3.4	1.9	0.2	43.0	0.01	0.05	3.0

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Finalized Date: 18- SEP- 2012
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Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH08557		<0.005	0.85	5.47	34	0.21	9.15	445	1.4
NDH08558		<0.005	0.56	5.62	91	0.10	14.95	318	<0.5
[redacted]									
NDH08560		0.015	0.03	0.26	9	0.05	0.79	7	<0.5
NDH08561		0.011	0.07	0.73	17	0.09	2.30	8	0.8
NDH08562		<0.005	0.11	3.42	38	0.09	10.50	10	0.5
NDH08563		0.018	0.10	0.73	36	0.11	1.86	30	<0.5
NDH08564		0.015	0.05	0.29	7	0.05	1.57	5	1.3
NDH08565		0.012	0.16	0.83	63	0.20	2.46	42	<0.5
NDH08566		0.007	0.11	0.65	35	0.12	2.04	44	0.9
NDH08567		0.015	0.21	1.33	74	0.19	3.06	73	<0.5
NDH08568		0.007	0.18	1.10	33	0.08	1.97	26	<0.5
NDH08569		0.010	0.13	0.82	93	0.24	2.81	96	<0.5
NDH08570		0.005	0.56	22.6	146	0.07	28.3	182	17.5
NDH08571		0.006	2.01	36.5	263	1.10	30.7	817	1.2
NDH08572		0.005	0.34	4.52	20	0.36	18.95	208	2.4
NDH08573		0.006	1.65	4.21	33	0.96	21.8	306	3.0
NDH08574		0.007	0.71	2.82	28	0.72	14.80	232	4.5
NDH08575		0.006	0.67	3.47	30	1.02	17.35	268	4.1
[redacted]									

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

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 18- SEP- 2012
Account: TNECOL

Project: Newmont Mining Corp

CERTIFICATE OF ANALYSIS WH12197789

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

CERTIFICATE WH12197920

Project: Yukon Soil Sampling 2012

P.O. No.: E0002096

This report is for 112 Soil samples submitted to our lab in Whitehorse, YT, Canada on 22- AUG- 2012.

The following have access to data associated with this certificate:

[redacted]

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
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH09530		0.43	<0.001	1.98	0.19	4.8	<0.2	<10	30	0.07	0.07	0.02	0.06	8.17	0.8	4
NDH09531		0.47	0.016	0.39	0.64	15.8	<0.2	<10	90	0.53	0.31	0.01	0.18	47.7	4.5	10
NDH09532		0.56	0.004	0.70	0.63	12.5	<0.2	<10	80	0.49	0.23	0.01	0.27	42.1	3.9	6
NDH09533		0.58	0.003	0.66	0.63	11.7	<0.2	<10	80	0.48	0.25	0.01	0.22	40.6	4.0	6
NDH09534		0.28	0.001	0.17	0.19	0.6	<0.2	<10	20	<0.05	0.03	0.04	0.04	1.71	0.6	1
NDH09535		0.74	0.003	0.23	0.29	20.5	<0.2	<10	80	0.25	0.33	0.01	0.06	51.8	1.8	6
NDH09536		0.32	0.003	0.99	0.61	22.2	<0.2	<10	50	0.16	0.10	0.03	0.12	11.80	1.5	8
NDH09537		0.53	0.007	0.80	1.80	41.5	<0.2	<10	120	0.87	0.48	0.03	0.76	39.3	8.8	25
NDH09538		0.43	0.003	0.19	1.07	14.4	<0.2	<10	80	0.29	0.32	0.02	0.13	23.8	3.1	10
NDH09539		0.49	0.002	0.45	0.68	14.7	<0.2	<10	100	0.14	0.26	0.04	0.08	19.25	1.5	9
NDH09540		0.60	0.002	0.27	0.61	22.8	<0.2	<10	120	0.19	0.42	0.02	0.10	23.1	2.5	13
NDH09541		0.59	0.006	0.20	0.29	13.9	<0.2	<10	120	0.16	0.45	0.01	0.03	21.5	0.8	10
NDH09542		0.59	0.005	0.21	0.77	23.7	<0.2	<10	60	0.41	0.41	0.03	0.32	29.4	11.7	20
NDH09543		0.61	0.014	0.69	0.55	15.7	<0.2	<10	30	0.90	0.39	0.01	0.46	67.0	17.5	9
NDH09544		0.56	0.010	0.25	0.80	25.6	<0.2	<10	70	0.63	0.77	0.02	0.30	35.0	18.7	19
NDH09545		0.64	0.006	0.78	0.99	24.2	<0.2	<10	70	0.95	0.64	0.02	0.44	36.5	23.7	20
NDH09546		0.71	0.017	1.09	1.06	18.6	<0.2	<10	70	0.70	0.59	0.04	0.32	23.3	13.6	23
NDH09547		0.66	0.006	0.62	0.88	17.8	<0.2	<10	70	0.64	0.48	0.03	0.28	34.6	16.4	17
NDH09548		0.69	0.009	2.69	0.71	123.0	<0.2	10	730	0.53	0.38	0.83	1.43	41.8	6.1	39
NDH09549		0.67	0.007	2.07	0.63	537	<0.2	<10	800	0.66	0.30	0.64	0.70	34.6	4.1	41
NDH09550	STANDARD	0.04	0.001	0.46	1.62	4.5	<0.2	<10	100	0.20	0.07	0.87	0.22	9.60	10.2	29
NDH09551		0.64	0.014	3.63	0.38	54.7	<0.2	<10	290	0.59	0.55	0.72	6.35	46.1	17.0	15
NDH09552		0.67	0.007	0.93	0.26	41.3	<0.2	<10	180	0.53	0.21	4.83	1.44	49.8	18.1	6
NDH09553		0.73	0.010	0.94	0.71	1855	<0.2	<10	240	1.63	1.36	0.62	0.96	38.5	51.9	10
NDH09554		0.86	0.005	0.88	1.01	181.0	<0.2	<10	120	1.02	0.89	0.29	2.69	48.1	36.0	16
NDH09555		0.83	0.009	1.33	0.29	130.5	<0.2	<10	100	0.81	0.58	4.62	3.87	26.1	20.2	17
NDH09556		0.69	0.002	0.26	0.11	24.2	<0.2	<10	60	0.39	0.17	9.98	3.57	9.58	9.0	7
NDH09557		0.71	0.001	1.68	3.10	495	<0.2	<10	660	0.57	8.20	6.19	0.79	28.4	119.5	248
NDH09558		0.53	0.007	0.44	0.23	52.7	<0.2	<10	60	0.55	0.19	5.00	2.44	33.5	30.0	6
NDH09559		0.64	0.011	0.28	2.41	357	<0.2	<10	90	0.76	0.34	0.05	3.17	29.7	132.5	67
NDH09560		0.55	0.009	0.12	2.80	70.8	<0.2	<10	240	0.47	0.28	0.07	0.78	35.4	34.3	109
NDH09561		0.63	0.008	0.40	0.69	33.1	<0.2	<10	100	0.24	0.33	0.03	0.76	14.30	8.7	88
NDH09562		0.58	0.008	0.41	0.77	31.8	<0.2	<10	80	0.37	0.51	0.02	1.49	32.9	16.4	24
NDH09563		0.66	0.006	0.25	0.31	14.4	<0.2	<10	70	0.24	0.32	0.01	0.73	34.0	12.2	11
NDH09564		0.73	0.004	0.10	0.21	11.5	<0.2	<10	70	0.21	0.24	0.01	0.45	34.3	8.3	8
NDH09565		0.88	0.005	0.91	0.50	92.1	<0.2	<10	180	0.44	0.28	0.02	0.93	52.5	2.4	17
NDH09566		0.78	0.002	0.27	0.28	13.8	<0.2	<10	50	0.15	0.12	0.02	0.18	54.3	1.6	7
NDH09567		0.76	0.007	0.62	0.77	43.5	<0.2	<10	110	0.51	0.20	0.02	0.63	23.6	5.2	35
NDH09568		0.75	0.005	0.33	0.93	34.4	<0.2	<10	90	0.47	0.28	0.04	0.30	22.3	6.3	26
NDH09569		0.75	0.006	1.40	0.57	33.5	<0.2	<10	170	0.40	0.24	0.04	0.28	42.5	2.9	17

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDH09530		0.56	10.5	0.82	1.22	<0.05	<0.02	0.07	0.006	0.02	4.6	0.6	0.02	13	3.65	0.02
NDH09531		1.69	40.6	2.89	2.51	0.06	<0.02	0.05	0.020	0.08	26.3	5.5	0.07	79	4.55	<0.01
NDH09532		1.19	43.6	2.29	2.41	<0.05	0.02	0.04	0.018	0.05	24.5	3.7	0.04	62	3.95	0.01
NDH09533		1.62	41.2	2.12	2.52	0.05	0.02	0.03	0.018	0.05	22.2	3.6	0.04	69	3.79	0.01
NDH09534		0.08	3.3	0.33	1.07	<0.05	<0.02	0.01	<0.005	0.02	1.0	0.2	0.01	11	0.35	0.02
NDH09535		1.75	22.9	1.80	3.43	0.05	<0.02	0.02	0.014	0.04	28.6	0.8	0.01	35	12.40	<0.01
NDH09536		0.94	27.8	1.00	2.28	<0.05	<0.02	0.07	0.009	0.03	6.2	3.1	0.06	30	2.50	0.02
NDH09537		4.22	165.0	4.84	5.61	0.06	<0.02	0.05	0.059	0.06	21.3	9.2	0.16	157	14.50	<0.01
NDH09538		2.29	33.0	1.65	5.25	<0.05	<0.02	0.04	0.015	0.03	13.3	2.0	0.02	47	8.95	0.01
NDH09539		1.64	14.1	1.27	3.53	<0.05	<0.02	0.07	0.014	0.05	10.8	2.2	0.04	56	25.3	0.02
NDH09540		2.09	21.5	2.04	3.86	<0.05	<0.02	0.12	0.023	0.06	13.3	3.0	0.06	91	47.5	0.01
NDH09541		1.93	17.2	0.88	3.07	<0.05	0.03	0.04	0.026	0.07	13.7	0.7	0.01	17	36.0	<0.01
NDH09542		2.21	68.8	4.03	3.89	0.05	<0.02	0.04	0.037	0.03	16.4	7.1	0.09	266	7.84	<0.01
NDH09543		1.44	90.9	4.07	1.96	0.10	0.04	0.06	0.035	0.03	34.5	14.0	0.17	314	3.80	<0.01
NDH09544		6.76	82.5	5.45	4.24	0.05	<0.02	0.05	0.049	0.05	19.3	8.3	0.15	557	7.24	<0.01
NDH09545		8.94	104.5	5.68	3.93	0.06	0.02	0.09	0.049	0.06	19.0	12.5	0.19	921	6.94	<0.01
NDH09546		6.94	104.5	4.50	2.90	0.05	0.15	0.22	0.049	0.07	11.4	9.9	0.15	250	5.71	<0.01
NDH09547		5.08	77.3	3.68	3.11	0.06	0.02	0.13	0.041	0.07	18.6	9.8	0.16	540	5.54	0.01
NDH09548		3.33	103.0	3.93	2.82	0.09	0.08	3.81	0.060	0.28	28.9	3.3	0.03	101	24.1	<0.01
NDH09549		2.48	57.8	3.26	3.15	0.08	<0.02	9.06	0.061	0.18	24.9	3.4	0.12	111	15.10	<0.01
NDH09550	STANDARD	0.42	25.9	2.51	5.76	0.08	0.24	0.02	0.017	0.13	4.5	10.8	0.77	392	2.67	0.08
NDH09551		9.34	330	5.33	1.04	0.10	0.17	1.40	0.057	0.10	26.3	1.1	0.04	198	13.15	<0.01
NDH09552		2.08	75.7	4.29	0.90	0.07	0.34	0.50	0.038	0.06	26.4	0.9	0.24	437	11.95	<0.01
NDH09553		59.5	118.5	8.22	2.18	0.09	0.15	0.20	0.175	0.05	19.1	8.3	0.23	2620	6.87	0.01
NDH09554		22.5	75.9	4.89	2.86	0.08	0.07	0.35	0.036	0.04	26.8	17.7	0.27	425	17.40	<0.01
NDH09555		4.50	85.9	3.50	0.99	0.07	0.25	0.54	0.060	0.05	15.9	3.7	2.63	294	80.4	<0.01
NDH09556		3.19	28.3	1.94	0.30	<0.05	0.30	0.35	0.022	0.03	5.4	1.8	3.43	276	46.6	<0.01
NDH09557		34.6	252	13.90	11.55	0.31	0.25	0.02	0.113	0.48	14.7	57.1	4.06	1370	23.2	<0.01
NDH09558		0.85	44.7	2.76	0.52	0.06	0.09	2.89	0.038	0.03	19.3	1.9	1.52	914	83.6	<0.01
NDH09559		4.44	178.0	11.00	4.85	0.08	0.08	0.41	0.190	0.04	14.0	33.5	0.43	2310	11.00	<0.01
NDH09560		6.46	74.3	6.43	10.15	0.07	<0.02	0.10	0.083	0.06	20.2	50.2	1.58	678	7.94	<0.01
NDH09561		8.37	61.3	4.50	4.69	<0.05	<0.02	0.36	0.069	0.05	7.5	2.4	0.04	132	8.91	<0.01
NDH09562		4.64	81.8	5.31	3.96	0.12	0.04	0.19	0.057	0.05	16.7	5.9	0.12	519	10.65	<0.01
NDH09563		3.78	50.0	2.73	2.49	0.09	<0.02	0.17	0.031	0.04	17.3	0.8	0.02	244	7.89	<0.01
NDH09564		3.27	45.1	1.73	1.64	0.08	0.03	0.11	0.028	0.04	17.9	1.0	0.02	103	7.91	<0.01
NDH09565		5.20	79.2	2.12	2.52	0.11	0.02	0.70	0.049	0.04	27.9	3.0	0.04	47	16.25	<0.01
NDH09566		1.37	35.6	1.68	1.98	0.11	<0.02	1.05	0.009	0.02	28.3	0.9	0.01	25	3.12	<0.01
NDH09567		1.57	125.0	4.66	4.04	0.10	0.02	0.32	0.093	0.04	12.4	11.2	0.06	82	6.83	<0.01
NDH09568		1.87	87.0	4.41	4.53	0.10	<0.02	0.18	0.045	0.04	11.9	7.6	0.12	163	9.79	<0.01
NDH09569		1.25	57.7	2.52	2.53	0.12	0.02	0.21	0.034	0.04	23.6	9.1	0.10	57	11.45	<0.01

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

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH09530		0.11	2.6	300	4.3	1.9	0.002	0.02	0.96	0.1	1.0	<0.2	9.4	<0.01	0.04	<0.2
NDH09531		0.21	24.2	800	18.5	7.7	0.002	0.03	2.43	0.8	1.9	0.2	18.0	<0.01	0.09	1.2
NDH09532		0.18	19.1	840	14.3	5.3	0.002	0.02	1.80	0.8	1.8	0.3	15.2	<0.01	0.05	1.0
NDH09533		0.19	19.7	620	14.6	7.8	0.002	0.02	1.80	0.7	1.5	0.2	13.7	<0.01	0.09	1.1
NDH09534		0.11	1.3	200	1.2	0.6	0.002	0.02	0.07	<0.1	0.5	<0.2	8.4	<0.01	0.01	<0.2
NDH09535		0.16	10.0	500	17.5	6.0	0.002	0.02	3.06	0.3	1.9	0.5	14.6	<0.01	0.10	<0.2
NDH09536		0.14	7.4	680	4.9	3.2	0.002	0.05	1.13	0.1	1.0	0.2	30.4	<0.01	0.05	<0.2
NDH09537		0.31	58.7	1630	24.1	8.1	0.002	0.09	6.47	0.8	5.8	0.5	73.3	<0.01	0.15	0.2
NDH09538		0.33	14.2	860	12.6	5.1	0.002	0.06	2.42	0.2	1.8	0.7	19.5	<0.01	0.09	<0.2
NDH09539		0.21	6.6	780	22.7	6.6	0.003	0.09	2.73	0.2	2.7	0.4	17.1	<0.01	0.10	<0.2
NDH09540		0.25	10.9	760	26.4	7.8	0.002	0.08	4.11	0.4	5.2	0.5	20.6	<0.01	0.20	<0.2
NDH09541		0.94	7.6	490	29.5	7.4	0.002	0.11	3.72	0.6	1.7	0.9	18.1	<0.01	0.10	0.4
NDH09542		0.15	46.4	1150	31.5	4.8	0.002	0.06	4.82	0.5	3.4	0.3	19.1	<0.01	0.10	0.2
NDH09543		0.05	50.3	710	28.2	2.9	0.002	0.02	3.29	2.2	3.4	<0.2	7.6	<0.01	0.18	4.3
NDH09544		0.16	55.5	1410	52.9	8.6	0.002	0.06	5.59	0.9	4.3	0.4	15.1	<0.01	0.25	0.4
NDH09545		0.18	67.0	1480	71.8	9.9	0.002	0.07	4.43	1.7	4.7	0.3	19.1	<0.01	0.26	1.0
NDH09546		0.20	46.2	2470	36.8	8.6	0.002	0.15	2.84	1.3	4.1	0.3	24.8	<0.01	0.23	1.6
NDH09547		0.21	49.3	1260	36.0	9.7	0.002	0.08	3.36	1.6	3.3	0.3	30.8	<0.01	0.12	0.9
NDH09548		0.05	64.0	>10000	46.2	13.5	0.008	0.39	9.97	1.3	9.0	0.3	547	<0.01	0.32	0.6
NDH09549		0.15	31.1	>10000	87.0	16.3	0.004	0.14	16.35	4.8	5.8	0.4	652	<0.01	0.28	2.6
NDH09550	STANDARD	0.18	23.1	630	2.7	5.0	0.002	0.05	0.32	5.5	0.4	0.4	44.1	<0.01	0.02	1.0
NDH09551		<0.05	125.0	3660	21.6	5.9	0.005	0.18	15.25	7.2	12.3	<0.2	375	<0.01	0.23	10.2
NDH09552		0.09	63.1	1740	38.6	3.0	0.003	0.05	17.60	4.0	2.8	<0.2	186.0	0.01	0.10	7.1
NDH09553		0.07	95.7	1810	124.0	5.3	0.002	0.03	61.1	5.6	2.9	0.3	34.1	<0.01	0.09	12.8
NDH09554		0.11	104.5	1710	18.9	4.0	0.002	0.03	15.15	3.7	3.6	0.3	62.6	<0.01	0.09	17.4
NDH09555		0.26	229	1590	32.1	4.2	0.008	0.04	42.7	4.7	7.0	0.4	139.5	<0.01	0.11	7.5
NDH09556		0.05	100.5	580	15.9	2.2	0.002	0.03	17.30	2.3	2.6	<0.2	393	<0.01	0.05	5.5
NDH09557		0.12	1140	1850	88.4	48.0	0.018	0.20	16.35	16.5	1.2	1.3	212	<0.01	0.08	4.6
NDH09558		0.08	247	820	28.3	2.0	0.003	0.02	32.9	2.3	2.3	<0.2	320	<0.01	0.09	4.4
NDH09559		0.36	348	3270	15.8	4.8	0.002	0.16	22.2	9.9	4.6	0.2	92.1	<0.01	0.05	3.9
NDH09560		0.15	143.5	2450	17.2	9.6	0.002	0.11	7.85	2.4	1.7	0.3	202	<0.01	0.04	0.4
NDH09561		0.25	38.1	3010	18.0	5.0	0.002	0.20	4.06	0.1	4.1	0.3	101.5	<0.01	0.10	<0.2
NDH09562		0.17	70.8	2400	41.1	7.6	<0.001	0.14	4.98	1.1	3.4	0.3	35.0	<0.01	0.18	0.5
NDH09563		0.10	56.8	1660	23.2	6.3	<0.001	0.09	2.33	0.5	1.9	0.3	23.3	<0.01	0.12	<0.2
NDH09564		0.13	39.5	850	10.9	6.1	<0.001	0.05	1.94	1.2	1.7	0.3	15.5	<0.01	0.11	1.0
NDH09565		0.24	19.3	780	32.4	4.8	0.001	0.06	9.55	1.9	3.9	0.2	118.0	<0.01	0.13	2.0
NDH09566		0.14	11.4	390	12.6	2.4	<0.001	0.01	2.77	1.3	1.4	0.2	13.2	<0.01	0.13	2.7
NDH09567		0.29	52.4	2080	21.4	4.4	<0.001	0.08	8.18	5.3	5.9	0.2	55.6	<0.01	0.17	1.0
NDH09568		0.35	33.2	1960	20.7	6.6	0.001	0.08	4.95	1.5	4.6	0.4	32.7	<0.01	0.14	0.3
NDH09569		0.20	20.4	1030	18.5	3.9	0.001	0.05	4.76	2.3	6.1	0.2	81.5	<0.01	0.13	4.0

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH09530	0.011	0.10	0.42	20	0.06	0.93	11	<0.5
NDH09531	<0.005	0.12	0.92	31	0.11	3.49	101	<0.5
NDH09532	0.006	0.08	0.96	24	0.10	4.25	77	1.1
NDH09533	0.005	0.09	0.79	23	0.10	4.30	72	0.7
NDH09534	0.010	<0.02	0.18	9	<0.05	0.51	4	<0.5
NDH09535	0.011	0.16	0.65	59	0.20	2.95	56	<0.5
NDH09536	0.008	0.12	1.21	24	0.09	2.51	19	<0.5
NDH09537	0.014	0.29	1.94	87	0.20	9.08	203	<0.5
NDH09538	0.010	0.18	0.72	65	0.25	2.37	66	<0.5
NDH09539	0.015	0.36	0.80	35	0.20	1.76	25	<0.5
NDH09540	0.016	0.47	1.80	51	0.41	3.09	39	<0.5
NDH09541	0.065	0.53	2.09	67	0.12	2.64	16	1.1
NDH09542	0.009	0.13	1.08	50	0.11	4.03	151	<0.5
NDH09543	<0.005	0.04	0.86	17	<0.05	6.36	185	1.5
NDH09544	0.011	0.14	0.89	50	0.16	3.74	196	<0.5
NDH09545	0.009	0.17	1.09	40	0.14	7.61	249	0.7
NDH09546	0.005	0.15	1.41	35	0.12	7.59	162	4.3
NDH09547	0.010	0.14	1.00	32	0.13	7.26	157	0.7
NDH09548	0.005	0.55	9.15	194	0.06	25.1	167	1.3
NDH09549	0.013	1.15	16.30	245	0.13	22.0	87	0.8
NDH09550 STANDARD	0.148	0.06	0.28	60	17.00	7.70	42	6.5
NDH09551	<0.005	0.14	4.93	45	0.10	21.4	332	14.5
NDH09552	<0.005	0.21	1.98	33	<0.05	17.75	131	24.1
NDH09553	0.006	6.72	3.66	28	0.07	18.65	555	13.9
NDH09554	<0.005	0.38	4.58	48	0.12	13.65	301	5.3
NDH09555	0.008	1.01	4.33	54	0.22	23.6	480	17.7
NDH09556	<0.005	0.67	4.76	86	0.05	13.40	494	16.7
NDH09557	0.060	0.99	7.57	117	0.10	14.50	900	15.3
NDH09558	<0.005	0.40	3.36	22	0.12	25.2	435	7.5
NDH09559	0.012	0.13	8.16	75	0.11	21.3	421	3.1
NDH09560	0.014	0.26	2.29	119	0.06	5.33	203	<0.5
NDH09561	<0.005	0.22	6.24	116	0.09	3.25	97	<0.5
NDH09562	0.005	0.19	2.86	65	0.12	5.67	277	1.1
NDH09563	<0.005	0.11	1.62	42	0.11	3.46	244	<0.5
NDH09564	<0.005	0.06	0.83	30	0.11	2.87	149	0.7
NDH09565	0.008	0.15	2.76	36	0.10	6.08	105	0.6
NDH09566	<0.005	0.04	0.80	17	0.06	2.31	51	0.5
NDH09567	0.012	0.13	2.61	87	0.17	5.14	241	0.5
NDH09568	0.017	0.21	2.18	78	0.34	3.97	115	<0.5
NDH09569	0.005	0.29	2.66	62	0.13	5.53	57	1.0

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description / Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDH09570	0.45	0.003	1.43	0.40	41.5	<0.2	<10	130	0.36	0.25	0.02	0.27	27.4	1.3	21
NDH09571	0.74	0.006	1.83	0.53	47.7	<0.2	<10	140	0.29	0.27	0.02	0.12	30.7	2.3	18
NDH09572	0.71	0.007	1.55	0.51	28.1	<0.2	<10	150	0.38	0.22	0.03	0.33	36.1	3.1	17
NDH09573	0.68	0.006	0.76	0.61	31.9	<0.2	<10	140	0.34	0.19	0.06	0.19	24.6	2.9	16
NDH09574	0.71	0.016	4.38	1.09	170.0	<0.2	<10	250	1.17	0.56	0.04	0.07	41.6	1.6	58
NDH09575	0.57	0.016	2.03	0.61	129.0	<0.2	<10	160	0.48	0.50	0.02	0.10	31.0	2.1	34
NDH09576	0.68	0.009	2.21	1.66	59.0	<0.2	<10	200	0.94	0.45	0.05	0.56	41.3	6.3	44
NDH09577	0.52	0.013	2.68	1.03	51.1	<0.2	<10	170	0.66	0.37	0.03	0.36	31.2	2.8	33
NDH09578	0.43	0.006	0.16	0.67	34.1	<0.2	<10	20	0.21	0.24	0.03	0.07	8.19	2.1	6
NDH09579	0.73	0.002	0.19	1.61	288	<0.2	<10	60	1.05	1.17	0.12	0.28	54.2	32.6	20
NDH09580	0.71	0.003	0.12	1.40	191.0	<0.2	<10	50	0.43	0.92	0.04	0.17	46.8	23.6	21
NDH09581	0.57	0.001	0.07	0.68	42.6	<0.2	<10	30	0.23	0.26	0.07	0.05	12.90	2.8	6
NDH09582	0.76	0.005	0.21	1.37	147.0	<0.2	<10	70	0.73	1.25	0.06	0.20	38.4	10.2	23
NDH09583	0.76	0.002	0.18	1.20	122.0	<0.2	<10	30	1.59	1.65	<0.01	0.10	36.2	37.3	13
NDH09584	0.62	0.004	0.21	0.73	194.5	<0.2	<10	80	0.33	2.27	0.08	0.55	17.60	8.3	23
NDH09585	0.55	0.005	0.22	0.38	113.0	<0.2	<10	70	0.25	1.13	0.02	0.48	18.50	8.2	12
NDH09586	0.59	0.006	1.17	1.65	202	<0.2	<10	190	0.50	0.43	1.11	3.98	55.6	67.0	99
NDH09587	0.52	0.007	1.62	0.98	148.0	<0.2	<10	310	0.45	0.56	2.68	4.93	27.7	38.1	66
NDH09588	0.49	0.007	2.55	0.72	115.5	<0.2	<10	270	0.59	0.90	1.45	6.84	28.9	30.9	51
NDH09589	0.72	0.009	6.04	0.37	255	<0.2	<10	310	0.69	0.95	0.68	14.00	25.9	23.8	20
NDH09590	0.73	0.015	2.66	0.50	473	<0.2	<10	170	0.42	0.47	9.59	<0.01	11.60	96.2	28
NDH09591	0.78	0.007	0.69	1.74	53.7	<0.2	<10	170	0.43	0.21	1.85	0.34	82.5	193.0	154
NDH09592	0.76	0.006	0.45	0.57	87.0	<0.2	<10	140	0.24	0.68	0.05	0.22	27.8	6.1	33
NDH09593	0.64	0.037	1.40	0.95	82.1	<0.2	<10	180	0.68	0.83	0.04	0.09	105.0	2.6	58
NDH09594	0.72	0.312	3.77	0.27	48.4	<0.2	<10	50	0.84	5.01	0.02	0.02	65.1	0.5	16
NDH09595	0.64	0.007	0.73	0.33	33.5	<0.2	<10	190	0.21	0.27	0.01	<0.01	60.4	0.3	18
NDH09596	0.78	0.006	0.75	0.40	70.2	<0.2	<10	160	0.55	0.46	0.04	<0.01	96.1	0.3	47
NDH09597	0.71	0.006	0.64	0.27	156.5	<0.2	<10	270	0.29	0.53	0.03	<0.01	162.0	0.4	39
NDH09598	0.68	0.010	0.53	0.12	50.4	<0.2	<10	210	0.12	0.46	0.01	0.01	35.7	0.2	20
NDH09599	0.75	0.009	0.38	0.23	149.0	<0.2	<10	180	0.20	0.50	0.01	0.01	196.5	<0.1	31
NDH09600 STANDARD	0.04	0.253	0.37	0.38	429	0.2	<10	1300	0.19	0.18	1.03	0.37	13.50	4.0	41
NDH09601	0.66	0.006	3.55	0.20	129.5	<0.2	<10	220	0.19	0.94	0.01	<0.01	66.3	0.2	67
NDH09602	0.75	0.008	0.30	0.09	10.6	<0.2	<10	130	0.11	0.40	0.01	0.02	21.4	0.1	5
NDH09603	0.59	0.010	0.88	0.16	10.2	<0.2	<10	270	0.10	0.25	0.01	0.04	22.0	0.5	15
NDH09604	0.71	0.057	2.51	0.71	38.8	<0.2	<10	220	0.76	1.25	0.01	0.05	68.3	0.9	67
NDH09605	0.73	0.007	3.90	0.78	59.0	<0.2	<10	880	0.74	0.20	0.05	0.19	29.0	2.9	42
NDH09606	0.57	0.004	1.37	0.17	39.1	<0.2	<10	110	0.48	0.14	8.73	4.38	7.33	15.9	8
NDH09607	0.75	0.008	1.66	0.28	54.9	<0.2	<10	280	0.32	0.54	0.06	0.17	28.3	1.0	46
NDH09608	0.68	0.014	0.60	0.02	32.4	<0.2	<10	10	<0.05	0.11	0.01	<0.01	2.81	0.1	3
NDH09609	0.62	0.014	0.35	1.12	154.5	<0.2	<10	160	0.39	0.27	0.04	1.27	26.5	15.0	30

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6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method Analyte Units LOR	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ge ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01
NDH09570		0.86	65.9	2.48	2.54	0.10	0.02	0.13	0.045	0.04	14.8	3.5	0.04	20	13.80	<0.01
NDH09571		1.42	44.9	3.55	3.17	0.10	0.02	0.16	0.030	0.04	17.3	3.1	0.04	60	12.05	<0.01
NDH09572		1.06	68.5	2.48	2.35	0.10	0.03	0.16	0.033	0.04	19.8	8.0	0.08	55	10.90	<0.01
NDH09573		1.08	52.2	2.36	2.65	0.08	0.02	0.05	0.040	0.04	13.1	5.3	0.06	90	9.79	0.01
NDH09574		4.66	130.0	7.97	4.93	0.25	0.07	0.17	0.169	0.08	22.0	13.3	0.10	34	31.5	<0.01
NDH09575		2.28	81.2	4.96	4.88	0.13	<0.02	0.15	0.089	0.05	16.9	1.2	0.02	25	21.2	<0.01
NDH09576		3.61	195.5	5.19	4.10	0.17	0.04	0.18	0.127	0.06	21.7	25.1	0.22	124	17.30	<0.01
NDH09577		2.19	116.0	3.50	3.24	0.13	0.05	0.13	0.091	0.05	16.7	15.5	0.14	49	13.60	<0.01
NDH09578		5.43	21.0	1.01	2.87	<0.05	<0.02	0.03	0.016	0.02	4.4	2.3	0.04	27	1.47	0.01
NDH09579		14.20	41.5	5.11	4.56	0.14	0.05	0.03	0.047	0.03	27.0	30.7	0.51	599	3.18	<0.01
NDH09580		6.15	43.6	4.67	4.56	0.11	0.02	0.03	0.037	0.04	23.6	24.8	0.45	537	2.90	<0.01
NDH09581		2.87	17.6	1.54	2.42	<0.05	0.02	0.01	0.011	0.02	6.2	3.8	0.08	95	0.91	0.01
NDH09582		11.85	46.8	5.20	5.35	0.11	<0.02	0.03	0.060	0.05	19.5	17.0	0.38	358	4.05	<0.01
NDH09583		14.40	61.3	7.34	3.78	0.15	0.11	0.02	0.056	0.04	18.1	21.4	0.33	443	1.09	<0.01
NDH09584		10.05	33.8	3.81	5.14	0.08	<0.02	0.05	0.042	0.05	8.8	4.3	0.13	193	7.12	<0.01
NDH09585		6.83	35.9	3.06	3.04	0.08	<0.02	0.05	0.037	0.04	9.9	1.2	0.03	101	10.10	<0.01
NDH09586		3.51	153.0	8.45	5.16	0.24	0.12	0.22	0.060	0.03	33.7	27.1	1.55	988	49.9	<0.01
NDH09587		3.24	186.5	5.95	3.00	0.19	0.17	0.20	0.057	0.05	17.4	15.6	1.21	861	36.9	<0.01
NDH09588		5.69	222	6.83	2.29	0.17	0.15	0.26	0.092	0.05	17.6	8.8	0.44	615	30.3	<0.01
NDH09589		8.03	426	6.87	1.22	0.19	0.11	2.82	0.080	0.10	16.2	1.9	0.05	492	65.3	<0.01
NDH09590		10.75	184.5	19.30	1.96	0.53	0.34	0.17	0.025	0.06	8.8	11.0	1.55	1140	215	<0.01
NDH09591		3.11	243	11.20	5.98	0.28	0.10	0.09	0.084	0.02	46.2	16.7	1.49	2760	19.70	<0.01
NDH09592		3.21	52.0	2.63	4.78	0.09	<0.02	0.18	0.035	0.07	15.3	1.8	0.05	102	14.05	<0.01
NDH09593		7.70	203	4.95	6.51	0.25	0.04	0.20	0.080	0.10	65.0	8.4	0.18	102	32.0	<0.01
NDH09594		1.00	86.9	4.61	3.67	0.26	0.23	2.39	0.045	0.01	37.6	1.6	0.03	23	16.00	<0.01
NDH09595		1.40	92.6	1.49	3.73	0.11	<0.02	0.51	0.042	0.04	32.9	5.0	0.14	20	31.1	<0.01
NDH09596		2.69	94.6	3.28	9.00	0.24	0.15	3.42	0.340	0.03	51.5	1.7	0.01	6	56.9	<0.01
NDH09597		2.35	101.5	4.63	10.70	0.32	0.06	1.96	0.252	0.17	103.5	1.2	<0.01	<5	133.0	0.01
NDH09598		0.98	64.7	3.23	4.10	0.08	0.14	1.95	0.058	0.04	23.3	0.4	0.01	<5	55.0	<0.01
NDH09599		1.86	46.0	2.48	7.94	0.15	0.15	1.45	0.135	0.14	123.5	0.5	<0.01	<5	98.4	<0.01
NDH09600	STANDARD	0.51	38.3	3.78	1.76	<0.05	0.39	3.97	0.020	0.09	7.2	2.0	0.03	70	13.65	0.02
NDH09601		1.28	235	13.10	19.85	0.22	0.15	2.91	0.229	0.59	44.6	1.4	0.02	<5	163.5	0.01
NDH09602		0.83	12.0	0.57	1.60	<0.05	0.15	1.29	0.014	0.03	12.9	0.3	<0.01	<5	22.0	<0.01
NDH09603		1.00	18.9	1.54	1.99	0.06	0.06	1.42	0.024	0.10	16.5	1.5	0.02	10	17.70	0.01
NDH09604		2.21	356	6.45	6.76	0.23	0.20	0.87	0.076	0.01	35.3	6.8	0.10	28	9.80	<0.01
NDH09605		2.82	94.0	3.40	2.66	0.09	0.06	0.12	0.027	0.07	13.6	2.7	0.05	47	5.53	<0.01
NDH09606		1.63	81.0	2.81	0.37	0.06	0.44	0.99	0.036	0.04	7.1	0.4	0.26	217	121.5	<0.01
NDH09607		6.62	59.7	3.40	5.71	0.08	0.04	2.51	0.218	0.30	15.0	1.0	0.01	20	54.0	0.01
NDH09608		0.11	1.5	0.28	0.12	<0.05	<0.02	0.30	<0.005	0.01	2.0	0.1	<0.01	<5	0.63	<0.01
NDH09609		2.53	64.4	6.04	4.41	0.05	<0.02	0.03	0.059	0.06	13.4	16.6	0.21	1140	7.41	<0.01

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

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH09570		0.10	11.0	1190	15.8	3.2	0.001	0.07	5.14	1.9	8.3	0.2	67.2	<0.01	0.13	0.9
NDH09571		0.25	15.1	1730	21.0	4.6	<0.001	0.06	4.75	0.9	5.4	0.2	65.4	<0.01	0.14	0.7
NDH09572		0.20	17.3	840	14.7	3.2	0.001	0.04	4.76	2.7	6.5	<0.2	71.6	<0.01	0.12	4.1
NDH09573		0.28	14.2	1140	12.3	3.8	<0.001	0.06	4.05	1.4	5.3	0.2	60.2	<0.01	0.11	0.8
NDH09574		0.18	15.3	4220	29.9	7.8	0.001	0.26	20.5	9.9	24.0	0.3	198.0	<0.01	0.42	11.0
NDH09575		0.21	13.1	2430	23.1	5.1	<0.001	0.12	7.19	0.7	8.9	0.4	90.8	<0.01	0.27	0.2
NDH09576		0.22	50.1	3540	20.9	5.7	0.004	0.19	8.13	7.1	12.7	0.3	143.0	<0.01	0.19	6.3
NDH09577		0.15	23.2	2310	16.8	4.5	0.002	0.13	6.26	2.2	9.8	0.3	115.5	<0.01	0.17	1.1
NDH09578		0.14	7.0	930	21.9	2.0	<0.001	0.06	0.78	0.2	0.8	0.2	6.4	<0.01	0.02	<0.2
NDH09579		0.36	53.0	1120	78.3	3.3	<0.001	0.02	2.08	2.1	1.7	0.3	11.6	<0.01	0.05	10.7
NDH09580		0.32	39.2	860	40.9	4.8	<0.001	0.02	1.59	2.0	1.2	0.3	6.0	<0.01	0.04	11.0
NDH09581		0.21	5.4	670	12.2	2.3	<0.001	0.02	0.68	0.7	0.4	0.2	8.1	0.01	0.02	0.8
NDH09582		0.27	27.3	1450	45.3	7.0	<0.001	0.05	2.12	1.6	1.4	0.5	16.1	<0.01	0.08	2.4
NDH09583		0.08	72.0	1360	14.9	3.3	<0.001	0.04	2.46	5.4	0.6	0.4	11.9	<0.01	0.04	41.6
NDH09584		0.20	27.7	2500	38.8	8.4	<0.001	0.13	2.53	0.3	2.5	0.7	13.1	<0.01	0.08	<0.2
NDH09585		0.13	27.3	1870	20.7	4.7	0.001	0.08	2.97	0.3	2.2	0.8	10.1	<0.01	0.07	<0.2
NDH09586		0.18	388	3280	27.8	3.3	0.009	0.07	15.45	12.4	8.3	0.3	172.0	0.01	0.17	7.2
NDH09587		0.17	232	3160	30.0	3.8	0.013	0.17	9.90	5.9	11.5	0.6	235	0.01	0.19	2.3
NDH09588		0.23	218	3960	44.1	5.1	0.007	0.17	12.25	4.1	10.6	0.7	221	0.01	0.24	1.6
NDH09589		0.16	215	5910	109.0	8.8	0.011	0.18	30.3	4.4	15.6	0.9	304	0.01	0.44	8.7
NDH09590		0.27	1010	1490	89.2	6.6	0.083	1.92	10.45	13.3	47.2	0.5	164.0	0.01	0.27	6.3
NDH09591		0.19	623	3520	17.0	1.7	0.004	0.12	5.29	13.9	5.0	0.3	248	0.01	0.32	11.4
NDH09592		0.25	36.4	1750	29.5	7.4	0.001	0.21	6.47	0.6	4.9	3.4	52.8	<0.01	0.20	<0.2
NDH09593		0.24	24.3	2760	60.8	7.5	0.001	0.24	13.65	3.1	17.4	5.7	99.2	<0.01	0.41	2.4
NDH09594		0.27	7.2	920	385	1.1	0.001	0.04	28.5	9.2	12.7	0.9	80.7	0.01	1.11	6.3
NDH09595		0.06	4.5	600	55.3	3.9	0.001	0.09	5.36	1.3	5.1	0.8	46.5	<0.01	0.15	1.6
NDH09596		0.09	4.9	1460	83.5	4.4	0.030	0.03	7.66	3.8	12.0	1.4	168.0	<0.01	0.28	12.2
NDH09597		0.11	4.0	1700	141.0	12.9	0.028	0.42	11.70	3.4	31.7	1.1	218	<0.01	0.50	21.8
NDH09598		0.05	2.0	680	82.5	3.6	0.037	0.09	4.71	1.4	12.0	0.9	33.9	<0.01	0.25	9.9
NDH09599		<0.05	1.3	950	104.5	6.1	0.033	0.28	5.71	3.0	16.4	1.0	214	<0.01	0.30	35.9
NDH09600	STANDARD	0.07	16.8	140	14.9	4.3	0.003	0.23	27.1	1.1	1.8	1.6	77.3	<0.01	0.07	1.8
NDH09601		0.08	2.2	1460	184.0	11.9	0.014	1.34	8.59	3.7	41.0	2.6	62.7	<0.01	0.71	19.6
NDH09602		<0.05	1.4	200	68.6	2.8	0.082	0.07	3.30	0.8	2.8	0.7	40.7	<0.01	0.11	4.5
NDH09603		0.09	3.6	600	53.5	6.5	0.006	0.27	5.43	1.9	5.2	1.0	62.8	<0.01	0.11	4.3
NDH09604		0.05	7.4	870	26.3	1.6	0.010	0.07	6.89	4.3	25.8	0.7	86.7	<0.01	0.29	8.8
NDH09605		0.17	61.6	2160	52.4	4.4	0.002	0.14	18.50	5.3	9.3	0.6	164.0	<0.01	0.11	5.1
NDH09606		<0.05	407	1220	17.0	2.8	0.007	0.04	8.30	1.8	7.9	0.8	339	<0.01	0.21	4.1
NDH09607		<0.05	16.0	2590	107.0	15.8	0.017	0.66	13.95	3.6	11.1	1.8	246	<0.01	0.21	10.9
NDH09608		0.06	1.4	40	31.2	0.3	0.002	0.01	5.53	0.1	1.9	0.5	1.7	<0.01	0.02	0.6
NDH09609		0.37	97.8	1220	40.5	5.7	0.002	0.13	11.80	3.3	4.3	0.5	43.4	<0.01	0.12	1.2

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method / Analyte / Units / LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
NDH09570		<0.005	0.26	2.77	84	0.13	5.26	36	<0.5
NDH09571		0.007	0.25	1.85	74	0.17	3.74	46	<0.5
NDH09572		0.005	0.23	2.39	63	0.12	5.91	47	1.4
NDH09573		0.011	0.25	1.86	63	0.13	4.26	42	0.6
NDH09574		<0.005	0.66	7.61	283	0.10	11.05	48	5.6
NDH09575		0.005	0.40	3.60	213	0.21	4.22	61	<0.5
NDH09576		0.007	0.52	9.21	185	0.12	11.15	127	1.7
NDH09577		<0.005	0.33	6.16	128	0.11	8.21	61	1.3
NDH09578		<0.005	0.07	0.89	11	0.10	2.19	17	<0.5
NDH09579		0.010	0.11	1.77	19	0.43	5.06	149	1.2
NDH09580		0.009	0.13	2.06	20	0.29	3.43	118	0.6
NDH09581		0.013	0.05	0.60	12	0.12	1.43	24	0.5
NDH09582		0.012	0.14	2.39	30	0.31	4.60	108	<0.5
NDH09583		<0.005	0.07	3.55	10	0.09	6.44	184	7.8
NDH09584		<0.005	0.19	1.54	43	0.58	2.81	115	<0.5
NDH09585		<0.005	0.14	1.61	44	0.31	3.01	131	<0.5
NDH09586		<0.005	0.62	6.88	135	0.22	26.9	441	7.5
NDH09587		<0.005	0.75	7.33	99	0.22	25.5	374	7.1
NDH09588		0.006	1.14	8.82	109	0.31	28.5	429	5.1
NDH09589		<0.005	4.62	10.60	105	0.67	32.0	1160	9.8
NDH09590		<0.005	0.93	12.50	130	0.28	49.6	39	28.7
NDH09591		0.005	0.16	11.00	123	0.11	21.7	91	9.8
NDH09592		0.007	0.35	2.28	81	0.37	5.46	57	<0.5
NDH09593		0.010	0.47	3.86	147	0.32	12.75	27	0.7
NDH09594		0.011	0.23	3.51	74	3.10	21.5	7	20.2
NDH09595		<0.005	0.53	4.91	57	0.10	3.73	6	<0.5
NDH09596		<0.005	0.88	13.95	112	0.41	11.40	10	9.6
NDH09597		0.005	1.68	7.93	119	0.29	6.10	6	4.9
NDH09598		0.005	0.18	4.96	55	0.38	1.48	4	8.8
NDH09599		<0.005	0.47	5.62	64	0.21	3.75	2	8.3
NDH09600	STANDARD	0.009	11.05	1.66	28	12.15	2.52	21	12.0
NDH09601		0.023	0.78	2.35	280	0.45	1.70	6	12.1
NDH09602		<0.005	0.31	4.13	10	0.38	2.30	<2	11.1
NDH09603		0.007	0.37	4.53	54	0.06	2.20	6	5.2
NDH09604		<0.005	0.15	3.68	131	<0.05	8.15	16	11.6
NDH09605		0.009	0.21	10.10	112	0.09	9.85	58	4.3
NDH09606		<0.005	1.95	6.31	100	0.22	20.0	826	21.9
NDH09607		<0.005	0.45	9.61	156	0.07	4.35	92	4.3
NDH09608		<0.005	0.02	0.12	2	0.05	0.22	2	<0.5
NDH09609		0.025	0.20	2.01	80	0.20	10.00	319	0.5

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GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
NDH09610		0.74	0.019	3.32	0.14	87.6	<0.2	<10	160	0.07	0.49	0.01	0.04	33.0	0.4	19
NDH09611		0.70	0.063	3.49	0.90	102.5	<0.2	<10	560	0.91	1.52	0.11	0.15	34.7	1.4	52
NDH09612		0.78	0.014	1.66	1.85	57.4	<0.2	<10	1360	1.37	0.38	0.26	0.32	18.75	3.9	53
NDH09613		0.70	0.010	1.91	0.87	137.0	<0.2	<10	340	0.36	0.47	0.04	0.23	7.43	1.1	63
NDH09614		0.63	0.006	0.91	0.71	45.1	<0.2	<10	100	0.52	0.25	0.94	9.72	16.45	16.8	16
NDH09615		0.41	0.002	0.41	0.88	18.4	<0.2	<10	80	0.41	0.20	0.42	2.31	16.10	8.1	10
NDH09616		0.54	0.006	0.40	0.58	50.9	<0.2	<10	100	0.45	0.41	0.11	1.78	20.1	41.7	25
NDH09617		0.66	0.018	0.98	0.98	74.1	<0.2	<10	140	0.54	0.58	0.05	1.23	25.9	15.6	24
NDH09618		0.74	0.034	1.39	1.26	57.6	<0.2	<10	90	0.64	1.10	0.01	0.37	26.2	17.8	25
NDH09619		0.66	0.057	2.40	1.52	110.5	<0.2	<10	110	0.69	1.59	0.01	0.19	16.30	7.2	60
NDH09620		0.65	0.058	2.77	0.95	99.9	<0.2	<10	120	0.42	1.54	<0.01	0.12	21.7	3.4	43
NDH09621		0.64	0.075	2.77	0.88	120.5	<0.2	<10	130	0.44	1.66	<0.01	0.13	22.5	3.3	39
NDH09622		0.53	0.018	0.48	0.34	47.8	<0.2	<10	90	0.19	0.71	0.02	0.25	17.20	3.2	13
NDH09623		0.60	0.013	0.54	0.28	27.6	<0.2	<10	60	0.23	0.48	0.01	0.24	18.45	5.0	8
NDH09624		0.52	0.013	0.24	0.26	51.2	<0.2	<10	80	0.14	0.37	0.01	0.19	23.4	3.2	10
NDH09625		0.48	0.021	0.36	0.47	67.9	<0.2	<10	100	0.24	0.61	0.02	0.26	17.50	5.2	12
NDH09626		0.60	0.025	0.67	0.49	65.8	<0.2	<10	90	0.24	0.52	0.01	0.24	13.15	4.3	12
NDH09627		0.63	0.023	2.22	0.16	176.0	<0.2	<10	170	0.13	0.39	<0.01	0.04	18.65	0.7	10
NDH09628		0.70	0.072	1.48	0.70	288	<0.2	<10	110	0.55	1.23	0.01	0.30	29.8	8.9	19
NDH09629		0.73	0.035	2.04	0.88	44.3	<0.2	<10	130	0.67	0.90	0.02	3.28	36.7	57.4	14
NDH09630		0.69	0.047	1.98	0.66	55.5	<0.2	<10	170	0.47	1.36	0.01	0.25	37.9	16.2	13
NDH09631		0.69	0.066	2.51	1.33	98.4	<0.2	<10	190	1.68	2.28	0.02	5.05	26.2	107.5	19
NDH09632		0.68	0.105	3.08	0.60	76.3	<0.2	<10	190	0.81	2.37	0.01	0.24	34.2	11.7	12
NDH09633		0.67	0.067	3.04	1.69	31.3	<0.2	<10	240	1.05	2.11	0.01	0.11	35.2	15.1	26
NDH09634		0.60	0.007	1.33	1.30	831	<0.2	<10	240	0.71	2.49	0.71	2.35	32.4	18.2	25
NDH09635		0.59	0.003	1.60	1.02	118.0	<0.2	<10	170	0.56	1.78	1.15	3.18	26.6	17.6	15
NDH09636		0.59	0.003	1.37	1.23	58.3	<0.2	<10	220	0.44	0.84	0.78	1.60	30.7	14.2	17
NDH09637		0.64	0.004	2.14	1.32	109.5	<0.2	<10	260	0.55	2.18	1.64	2.32	40.8	28.3	20
NDH09638		0.63	0.008	1.66	0.45	52.0	<0.2	<10	150	0.25	0.26	0.10	0.32	18.20	2.5	20
NDH09639		0.64	0.004	1.21	0.46	133.0	<0.2	<10	80	0.29	0.38	0.44	2.26	17.85	8.0	9
NDH09640		0.60	0.004	0.37	0.66	107.5	<0.2	<10	100	0.24	0.61	0.19	0.61	29.2	5.4	15
NDH09641		0.62	0.004	2.14	0.94	107.5	<0.2	<10	180	0.57	0.41	0.48	4.41	66.8	19.9	14

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

ALS USA Inc.
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Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description / Method / Analyte / Units / LOR	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ce ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01
NDH09610	4.14	25.2	1.51	2.96	0.07	0.08	0.31	0.055	0.17	17.6	0.6	0.01	18	19.70	<0.01
NDH09611	8.99	154.0	3.35	8.24	0.16	0.03	0.38	0.098	0.22	17.7	4.0	0.10	52	31.3	<0.01
NDH09612	5.96	166.0	4.36	6.51	0.05	0.02	0.11	0.106	0.08	9.9	6.0	0.14	116	15.50	<0.01
NDH09613	7.59	92.2	4.03	6.80	0.08	0.02	1.82	0.220	0.16	4.1	0.8	0.02	17	55.1	<0.01
NDH09614	1.11	77.4	3.48	1.83	<0.05	0.09	0.24	0.030	0.05	9.8	4.6	0.18	391	19.70	0.01
NDH09615	0.98	47.1	2.12	2.31	<0.05	0.11	0.10	0.023	0.03	9.1	2.9	0.06	226	12.95	0.02
NDH09616	1.40	136.5	8.00	1.62	0.11	0.04	0.09	0.049	0.04	11.7	1.7	0.05	628	35.7	0.01
NDH09617	2.81	143.0	6.93	2.66	0.11	0.02	0.16	0.063	0.07	15.2	8.2	0.16	419	38.2	0.01
NDH09618	6.64	247	9.73	3.61	0.15	0.03	0.09	0.057	0.05	16.3	8.1	0.15	225	17.35	0.01
NDH09619	5.63	234	20.2	6.31	0.29	0.06	0.10	0.108	0.06	9.6	7.6	0.19	119	28.4	0.01
NDH09620	4.68	198.0	16.10	4.18	0.25	0.04	0.08	0.084	0.06	12.6	6.2	0.17	79	21.1	0.01
NDH09621	5.41	179.0	15.15	4.46	0.26	0.05	0.11	0.073	0.06	12.9	5.1	0.14	70	26.3	0.01
NDH09622	2.92	73.7	4.05	2.55	0.07	<0.02	0.05	0.039	0.04	9.8	0.5	0.01	54	25.4	0.01
NDH09623	3.10	61.8	4.06	1.38	0.07	0.02	0.06	0.044	0.04	10.5	0.5	0.01	60	15.25	0.01
NDH09624	2.97	49.2	2.53	1.76	<0.05	<0.02	0.06	0.026	0.05	13.3	0.8	0.01	43	19.10	0.01
NDH09625	3.90	80.7	4.11	2.33	0.06	<0.02	0.05	0.036	0.05	10.3	0.9	0.02	81	24.9	0.01
NDH09626	2.92	83.2	3.59	1.68	0.05	0.02	0.13	0.043	0.05	7.8	1.4	0.03	61	14.60	0.01
NDH09627	2.70	19.4	1.77	1.41	0.13	0.10	2.19	0.050	0.07	15.1	0.4	0.01	11	82.0	0.01
NDH09628	8.90	173.0	10.45	2.74	0.16	0.05	0.17	0.081	0.06	16.7	5.4	0.08	121	10.05	0.01
NDH09629	11.05	198.5	7.96	2.03	0.13	0.06	0.18	0.066	0.07	19.4	12.3	0.17	2160	9.25	0.01
NDH09630	10.35	205	9.34	1.73	0.15	0.10	0.11	0.092	0.06	20.5	8.0	0.15	421	9.57	0.01
NDH09631	13.80	435	12.85	1.77	0.19	0.08	0.29	0.170	0.07	14.1	15.0	0.17	2890	14.25	0.01
NDH09632	9.78	246	7.19	1.13	0.14	0.04	0.26	0.085	0.07	18.7	3.6	0.04	171	12.40	0.01
NDH09633	8.00	379	11.75	3.53	0.27	0.11	0.13	0.085	0.09	19.1	44.2	0.59	542	18.95	0.01
NDH09634	11.25	124.5	5.49	3.20	0.10	0.13	0.11	0.111	0.09	19.7	26.0	0.83	530	12.20	0.01
NDH09635	6.27	135.0	4.70	2.46	0.09	0.12	0.11	0.145	0.06	16.1	16.7	0.55	398	10.25	0.02
NDH09636	7.04	158.0	4.16	2.93	0.09	0.11	0.08	0.068	0.08	18.5	25.5	0.90	351	10.35	0.02
NDH09637	10.90	197.0	6.38	3.33	0.14	0.13	0.13	0.085	0.11	24.2	34.7	1.36	589	16.80	0.01
NDH09638	3.76	61.6	1.79	2.04	0.07	0.14	0.20	0.048	0.08	12.8	3.7	0.07	49	45.1	0.01
NDH09639	2.20	120.5	2.52	1.81	0.06	<0.02	0.04	0.029	0.06	9.7	2.4	0.07	175	11.45	0.02
NDH09640	3.68	42.2	1.90	2.07	0.05	0.02	0.02	0.047	0.07	16.6	5.1	0.13	143	7.40	0.03
NDH09641	4.71	139.5	6.30	2.55	0.14	0.03	0.05	0.060	0.10	36.1	16.8	0.48	432	23.8	0.01

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDH09610		0.07	3.2	780	132.5	8.8	0.004	0.32	24.5	6.0	18.6	0.9	69.9	<0.01	0.35	16.0
NDH09611		0.19	7.2	3520	91.4	19.9	0.003	0.46	36.2	10.7	14.0	0.6	397	<0.01	0.51	14.6
NDH09612		0.30	37.5	5840	22.5	6.7	0.003	0.15	15.15	6.9	7.7	0.7	662	<0.01	0.21	4.7
NDH09613		<0.05	37.7	6560	45.4	12.6	0.005	0.35	23.7	7.5	19.8	1.4	189.0	<0.01	0.21	9.9
NDH09614		0.23	293	1380	20.6	6.3	0.005	0.09	4.48	2.0	2.8	0.4	50.7	<0.01	0.08	1.4
NDH09615		0.31	72.6	1450	12.3	4.4	0.004	0.08	3.25	1.0	2.6	0.3	25.7	0.01	0.06	0.8
NDH09616		0.13	245	1840	29.3	3.6	0.001	0.06	9.06	2.1	5.8	0.5	18.7	<0.01	0.17	1.3
NDH09617		0.30	103.0	1910	36.8	6.4	0.002	0.09	9.15	2.8	7.7	0.5	38.8	<0.01	0.29	2.3
NDH09618		0.25	113.0	2300	63.6	6.2	0.001	0.09	8.78	4.8	9.6	0.3	25.8	<0.01	0.38	6.5
NDH09619		0.45	46.8	5290	86.0	6.3	0.001	0.25	20.4	9.8	19.9	0.3	38.6	<0.01	0.56	17.5
NDH09620		0.20	26.1	4360	97.1	6.1	0.001	0.19	18.60	5.4	22.8	0.2	31.5	<0.01	0.48	11.0
NDH09621		0.22	25.1	4230	95.5	7.0	0.001	0.18	19.80	5.0	25.8	0.5	30.0	<0.01	0.53	11.6
NDH09622		0.13	20.3	1960	34.1	3.4	0.001	0.09	5.67	0.8	7.5	0.7	18.5	<0.01	0.30	0.3
NDH09623		0.12	25.3	1160	27.0	4.9	<0.001	0.08	3.62	1.2	6.6	0.4	13.4	<0.01	0.20	0.7
NDH09624		0.16	18.4	1170	14.8	4.7	0.001	0.08	3.06	1.1	3.6	0.9	8.9	<0.01	0.20	0.6
NDH09625		0.10	31.5	1840	35.3	5.4	0.001	0.09	4.40	0.6	4.9	0.6	17.5	<0.01	0.24	0.2
NDH09626		0.15	27.0	1800	20.9	5.6	0.001	0.15	4.10	0.9	4.5	1.2	16.0	<0.01	0.21	0.3
NDH09627		<0.05	5.6	910	112.5	5.3	0.080	0.07	22.9	5.1	28.6	1.0	14.5	<0.01	0.66	7.8
NDH09628		0.16	46.6	3650	67.0	5.5	0.001	0.15	21.0	6.9	11.1	0.4	71.1	<0.01	0.47	11.3
NDH09629		0.12	156.0	1770	49.1	5.7	0.001	0.08	7.64	6.3	7.2	0.6	65.9	<0.01	0.40	8.4
NDH09630		0.08	65.6	2140	91.9	4.6	0.002	0.14	10.45	6.9	12.4	0.6	104.0	<0.01	0.44	9.7
NDH09631		0.11	265	4150	77.5	4.3	0.001	0.20	14.65	12.6	11.5	0.6	192.5	0.01	0.72	14.0
NDH09632		0.15	60.8	1950	72.4	6.9	0.001	0.16	9.59	8.2	13.2	1.2	92.6	<0.01	0.68	7.8
NDH09633		0.09	95.5	1990	108.5	4.4	0.002	0.23	14.75	11.1	20.6	0.5	178.0	<0.01	0.41	12.2
NDH09634		0.22	81.6	3470	47.1	9.7	0.001	0.03	5.12	3.4	2.1	0.8	87.7	0.01	0.09	6.1
NDH09635		0.24	81.6	3250	59.9	6.2	0.002	0.06	4.66	2.7	3.0	0.6	72.5	0.01	0.08	3.2
NDH09636		0.28	85.1	3140	45.6	9.8	0.001	0.04	4.83	3.1	3.2	0.7	123.0	0.01	0.09	3.5
NDH09637		0.11	133.5	4930	103.0	12.4	0.003	0.10	9.04	4.3	4.7	0.8	188.0	0.01	0.12	3.9
NDH09638		0.23	20.7	1370	25.8	5.9	0.001	0.04	13.15	2.5	10.9	0.4	67.2	<0.01	0.17	4.1
NDH09639		0.09	39.3	3250	57.7	4.5	0.001	0.04	4.67	1.1	4.8	0.5	40.0	<0.01	0.07	0.3
NDH09640		0.11	28.1	2020	29.8	6.9	0.001	0.05	2.37	0.6	2.0	0.5	30.5	<0.01	0.03	0.3
NDH09641		0.24	83.6	5770	79.4	6.8	0.001	0.10	11.65	3.1	7.4	0.3	197.0	<0.01	0.10	5.4

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
NDH09610		0.005	0.33	2.24	55	0.05	3.07	7	6.2
NDH09611		0.011	1.86	10.60	187	0.09	23.9	129	2.0
NDH09612		0.023	0.39	10.55	234	0.17	17.00	142	0.7
NDH09613		<0.005	0.99	11.60	252	0.08	6.55	28	1.7
NDH09614		0.008	0.28	5.54	43	0.13	12.00	1330	3.1
NDH09615		0.011	0.30	4.69	31	0.11	11.10	236	3.7
NDH09616		0.005	0.41	3.28	65	0.14	9.11	444	1.3
NDH09617		0.014	0.85	5.77	99	0.19	7.31	337	0.7
NDH09618		0.008	0.47	3.58	83	0.12	5.49	410	1.1
NDH09619		0.013	0.39	4.09	159	0.12	3.76	290	5.4
NDH09620		0.006	0.36	1.65	123	0.07	3.23	232	4.0
NDH09621		0.006	0.41	1.52	127	0.08	3.42	202	5.4
NDH09622		<0.005	0.14	1.29	107	0.18	2.39	113	<0.5
NDH09623		<0.005	0.12	1.23	41	0.09	2.27	228	<0.5
NDH09624		0.005	0.15	1.23	77	0.16	1.87	109	<0.5
NDH09625		<0.005	0.28	1.90	90	0.19	2.62	143	<0.5
NDH09626		<0.005	0.18	2.31	49	0.11	2.16	115	0.6
NDH09627		0.005	0.75	5.00	100	0.53	3.56	15	8.1
NDH09628		0.005	0.59	2.51	79	0.08	5.50	194	3.3
NDH09629		<0.005	0.37	1.90	60	0.07	12.15	417	3.3
NDH09630		<0.005	0.16	1.56	63	0.05	6.31	224	9.3
NDH09631		<0.005	0.22	4.86	58	0.07	14.40	620	6.2
NDH09632		<0.005	0.49	2.42	58	0.19	6.36	171	2.1
NDH09633		<0.005	0.09	2.29	141	0.06	8.68	79	11.6
NDH09634		0.010	0.44	4.87	64	0.25	18.85	473	4.4
NDH09635		0.010	0.68	4.79	43	0.23	20.6	586	4.2
NDH09636		0.013	0.26	3.52	57	0.15	21.0	347	4.4
NDH09637		0.007	0.33	5.07	64	0.28	28.1	473	5.9
NDH09638		0.013	0.54	8.01	111	0.47	8.84	67	9.9
NDH09639		0.023	0.29	5.22	44	0.22	10.35	332	<0.5
NDH09640		0.008	0.20	3.13	33	0.23	6.81	161	0.5
NDH09641		0.014	2.25	8.83	64	0.20	20.4	712	1.2

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

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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 9- SEP- 2012
Account: TNECOL

Project: Yukon Soil Sampling 2012

CERTIFICATE OF ANALYSIS WH12197920

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

Appendix D: Rock Sample Descriptions

Sample ID	Easting	Northing	Elevation	SampDate	Sampler	Method 1	Method 2	Rock Type	Modifiers	Texture
NDR07099	435012.493	7012147.751	1723.9	8/11/2012 11:56	AC	Grab	Float			
NDR07130	433041.6585	7014886.499	1818.9	8/7/2012 11:26	MR	Chip	Outcrop	Wackstone	MedGrained	Bedded
NDR07131	434128.1706	7011045.423	1788.6	8/9/2012 16:30	MR	Chip	Outcrop	Silt-shale	Brecciated	
NDR07132	431934.8912	7011157.351	1721.7	8/10/2012 14:57	MR	Chip	Outcrop	Wackstone	Siliceous	Veins
NDR07142	431336.4011	7015703.505	1993.5	8/7/2012 9:33	MH	Grab	Subcrop	Shale	FineGrained	Veins
NDR07154	432813.5816	7010503.044	1936.6	8/11/2012 8:52	SS	Grab	Subcrop	Veins	Siliceous	
NDR07155	433158.5578	7010765.588	1873.6	8/11/2012 11:04	SS	Grab	Float	Basalt	FineGrained	
NDR07156	433159.4814	7010846.556	1839.8	8/11/2012 11:33	SS	Grab	Float	Basalt	FineGrained	
NDR07157	432664.7011	7010566.146	1952.3	8/11/2012 13:34	SS	Grab	Float	Conglomerate	Siliceous	
NDR07158	432612.8754	7010592.862	1961.5	8/11/2012 14:01	SS	Grab	Float	Veins		
NDR07159	432619.6692	7010894.009	1861.4	8/11/2012 16:28	SS	Grab	Float			
NDR07160	432637.6918	7010926.325	1848.7	8/11/2012 16:40	SS	Grab	Float	Volcanic Tuff	Siliceous	
NDR07161	435848.7733	7010560.137	1806.2	8/14/2012 10:33	SS	Grab	Float	Veins		

Sample ID	Alteration	Alt Strength
NDR07099		
NDR07130		
NDR07131	Decalcified	Mod
NDR07132	Decalcified	Mod
NDR07142		Weak
NDR07154	Sercite	
NDR07155		
NDR07156		
NDR07157	Silicified	Mod
NDR07158		
NDR07159		
NDR07160	Silicified	Mod
NDR07161		

Sample ID	Notes
NDR07099	cannot id host rock. Very gossanous. Qtz vein with possible hematite ps after sulfide
NDR07130	siltstone/sandstone outcrop with 1-3mm nodules banding across; weak gossan but sub-metallic lustre on freshly broken faces
NDR07131	strongly jigsaw-brecciated clast-dominated siltstone, silicified and also carbonate-leached with a moderate yellow gossan
NDR07132	silicified, carbonate-leached sandstone with 4% quartz veining and mod. gossan, 1-3% pyrite/arsenopyrite?, fine-grained, visible on fresh surfaces
NDR07142	vuggy qz veins in w. altered shale; qz veins up to 10 cm wide w/ jarosite infilling vugs and along fractures, and Fe oxides [hem, lim] coating qz
NDR07154	quartz vein with rusted py (2%), and deep Fe oxide staining of conglomerate wallrock
NDR07155	basalt with quartz veins cotaining as. py (3%)
NDR07156	mafic volcanics with disseminated as. py (1%)
NDR07157	silicified conglomerate with very strong Fe oxide staining
NDR07158	quartz vein with weak septa and rusted out py (5%)
NDR07159	unknown rock type, very gossanous, vuggy, 10% quartz stringers, strong Fe oxide and goethite (10-15%)
NDR07160	quartz vein stringers with moderate as. py (5%)and trace cpy (<1%) volcanic tuff with weak disseminated py (<1%)
NDR07161	quartz vein with blocky anhedral to euhedral py; 5%

Appendix E: Rock Geochemistry Assay Certificates

ALS USA Inc.
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To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 16- SEP- 2012
Account: TNECOL

ALS Minerals

CERTIFICATE WH12199409

Project: Yukon Sampling 2012

P.O. No.: E0002096- 710000

This report is for 52 Rock samples submitted to our lab in Whitehorse, YT, Canada on 29- AUG- 2012.

The following have access to data associated with this certificate:

[redacted] | [redacted] | [redacted]

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: NEWMONT MINING CORPORATION
ATTN: SCOTT SMITS
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: 775 356 5395 Fax: 775 355 0179 www.alsglobal.com

To: NEWMONT MINING CORPORATION
6363 S. FIDDLERS GREEN CIRCLE
GREENWOOD VILLAGE CO 89111

Finalized Date: 16- SEP- 2012
Account: TNECOL

Project: Yukon Sampling 2012

CERTIFICATE OF ANALYSIS WH12199409

Sample Description	Method / Analyte / Units / LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
NDR07099		1.10	<0.001	0.04	0.17	1.7	<0.2	<10	20	0.06	0.02	1.51	1.00	0.91	2.2	12
NDR07130		1.65	0.003	0.09	0.12	3	<0.2	<10	750	0.53	0.02	>25.0	0.15	1.86	0.7	<1
NDR07131		2.01	<0.001	0.02	0.21	9	<0.2	<10	80	0.22	0.04	>25.0	0.04	16.90	4.6	<1
NDR07132		2.06	<0.001	0.04	1.66	1.5	<0.2	<10	220	0.25	0.02	6.92	0.24	14.25	17.4	135

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CERTIFICATE OF ANALYSIS WH12199409

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	Analyte	Cs	Cu	Fe	Ga	Ce	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
[redacted]																
NDR07099		0.06	4.6	1.63	0.52	<0.05	<0.02	0.01	0.005	0.01	0.4	8.7	0.46	287	0.27	0.01
[redacted]																
NDR07130		0.09	3.7	0.38	0.28	<0.05	0.05	0.02	<0.005	0.01	1.4	2.7	0.20	206	2.55	<0.01
NDR07131		0.43	4.8	1.72	0.58	<0.05	0.15	0.01	0.007	0.05	7.1	3.0	0.36	950	1.90	<0.01
NDR07132		0.83	28.6	4.09	5.12	<0.05	0.04	<0.01	0.023	0.03	7.1	21.3	3.12	895	0.31	0.02
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
[redacted]																
NDR07099		<0.05	15.9	90	3.6	0.3	<0.001	0.01	0.36	0.6	0.2	<0.2	150.0	<0.01	0.01	<0.2
[redacted]																
NDR07130		0.12	12.7	1100	0.8	0.8	0.003	0.05	0.91	0.5	1.4	<0.2	625	<0.01	<0.01	0.2
NDR07131		<0.05	9.9	380	20.1	1.8	0.002	0.02	0.89	2.1	0.9	<0.2	442	<0.01	<0.01	1.2
NDR07132		<0.05	104.0	690	1.0	1.0	<0.001	0.07	0.28	7.2	0.5	<0.2	384	<0.01	<0.01	3.0
[redacted]																

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDR07099		<0.005	<0.02	<0.05	10	<0.05	5.27	56	0.8
[redacted]									
NDR07130		0.005	0.09	0.80	60	0.08	7.20	28	2.1
NDR07131		<0.005	0.34	1.06	4	<0.05	8.06	19	6.8
NDR07132		<0.005	0.12	0.27	62	<0.05	5.60	15	1.5
[redacted]									

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Sample Description	Method	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
NDR07142		1.43	<0.001	0.87	0.13	3.8	<0.2	<10	640	<0.05	0.03	0.01	0.23	1.76	0.1	17
NDR07154		1.72	0.001	0.26	0.07	7.9	<0.2	<10	50	<0.05	0.05	0.01	0.02	2.18	0.3	16
NDR07155		2.79	<0.001	0.05	2.16	<2	<0.2	<10	200	0.12	0.02	14.60	0.02	39.1	17.7	222
NDR07156		1.21	<0.001	0.03	4.11	2	<0.2	<10	370	0.48	0.12	12.55	0.04	44.3	23.2	303
NDR07157		1.42	0.004	0.07	0.16	5.2	<0.2	<10	160	0.09	0.05	0.08	0.02	4.39	0.3	12
NDR07158		1.41	<0.001	0.19	0.07	1.4	<0.2	<10	20	<0.05	0.02	0.03	0.01	1.56	0.2	19
NDR07159		1.72	<0.001	1.02	2.15	200	<0.2	<10	410	1.96	0.03	0.79	0.12	54.5	9.5	291
NDR07160		2.69	<0.001	0.39	3.26	16	<0.2	<10	140	0.33	0.10	14.75	0.05	24.9	27.7	162
NDR07161		1.93	0.009	0.09	0.04	78.2	<0.2	<10	20	<0.05	0.11	3.63	0.09	4.26	10.8	7

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CERTIFICATE OF ANALYSIS WH12199409

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
NDR07142		0.07	14.6	0.45	0.33	0.33	0.02	0.04	0.008	0.02	0.8	1.2	0.01	30	0.75	<0.01
NDR07154		0.16	20.9	0.93	0.78	<0.05	0.10	0.03	0.009	0.02	1.0	2.5	<0.01	27	0.78	<0.01
NDR07155		0.97	25.6	6.64	6.00	0.09	0.04	0.01	0.033	0.01	19.9	40.1	5.22	1190	0.19	0.04
NDR07156		1.80	32.5	5.50	12.20	0.12	0.05	0.01	0.040	0.06	23.3	63.7	5.17	1120	0.14	0.01
NDR07157		0.22	41.8	1.34	0.72	<0.05	0.09	0.02	<0.005	0.05	2.0	0.6	0.02	25	0.99	<0.01
NDR07158		0.06	3.1	0.45	0.37	<0.05	<0.02	0.01	<0.005	0.01	0.6	10.8	0.01	30	0.29	<0.01
NDR07159		1.55	123.0	12.80	9.79	0.13	<0.02	0.02	0.042	0.09	39.1	36.5	0.28	84	34.5	0.04
NDR07160		5.67	58.5	5.66	10.45	0.25	0.11	0.01	0.038	0.11	11.1	65.0	4.82	1140	1.83	<0.01
NDR07161		0.17	11.1	3.31	0.16	<0.05	0.02	<0.01	0.021	0.01	1.6	1.5	0.10	320	0.65	<0.01

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Project: Yukon Sampling 2012

CERTIFICATE OF ANALYSIS WH12199409

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
NDR07142		0.10	3.1	360	0.5	0.9	0.001	0.05	10.45	0.5	2.4	0.6	13.8	<0.01	<0.01	0.3
NDR07154		<0.05	3.0	50	1.9	0.7	<0.001	<0.01	0.67	0.3	1.6	<0.2	6.8	<0.01	0.02	0.8
NDR07155		0.15	130.0	5810	2.0	0.4	0.001	0.05	0.47	13.6	1.3	0.3	687	<0.01	<0.01	8.4
NDR07156		0.07	96.0	5510	1.9	2.8	<0.001	0.59	0.29	12.6	1.1	1.2	786	0.01	<0.01	12.0
NDR07157		<0.05	2.0	210	6.7	1.7	<0.001	0.01	1.41	0.5	1.0	<0.2	30.2	<0.01	0.03	0.7
NDR07158		<0.05	1.6	30	0.8	0.4	<0.001	<0.01	0.27	0.2	0.4	<0.2	5.2	<0.01	<0.01	0.2
NDR07159		0.14	138.5	9930	20.2	3.7	0.003	0.36	17.50	15.4	9.1	0.3	385	<0.01	<0.01	15.8
NDR07160		0.11	161.5	3040	3.1	7.5	0.006	1.37	1.15	13.9	1.9	0.3	761	<0.01	0.01	6.9
NDR07161		<0.05	13.7	110	5.1	0.3	<0.001	2.18	0.47	1.1	1.3	<0.2	80.4	<0.01	<0.01	0.3

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	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
[redacted]									
NDR07142		0.006	0.14	0.54	16	<0.05	0.75	2	0.7
NDR07154		<0.005	<0.02	0.58	8	<0.05	0.85	3	5.0
NDR07155		<0.005	<0.02	1.32	138	<0.05	17.40	7	2.7
NDR07156		0.008	0.04	0.67	121	<0.05	12.90	19	3.2
NDR07157		<0.005	0.03	0.50	36	<0.05	1.58	4	3.2
NDR07158		<0.005	<0.02	0.09	6	<0.05	0.26	<2	0.7
NDR07159		<0.005	0.44	15.20	211	0.05	14.95	217	0.8
NDR07160		0.015	0.27	1.24	105	<0.05	15.30	34	5.9
NDR07161		<0.005	0.02	0.16	2	<0.05	7.11	9	0.6

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Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.
ME- MS41	Interference: Samples with Ca> 10% on ICP- MS As. ICP- AES As results reported (2 ppm DL)
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).