

GEOCHEMICAL

ASSESSMENT REPORT

for the

CARLIN GOLD CORPORATION - CONSTANTINE METAL RESOURCES LTD. JOINT-VENTURE (CCJV) PROJECT

on the

095775

X-REA PROPERTY:

X-CLAIM GROUP HM 02911

REA CLAIM GROUP HM 02913

where work was performed from

July through September, 2011

in the

Mayo Mining District, Yukon
NTS Sheet 105O/05, 105O/06

centered at

UTM NAD 83 Zone 9, 376270E 7028450N

February 22, 2012

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X-CLAIM GROUP HM 02911

X 53-56	YD118663-YD118666	owned by Carlin Gold Corporation
X 83-92	YD118693-YD118702	owned by Carlin Gold Corporation
X 93-162	YD121803-YD121872	owned by Carlin Gold Corporation
X 163-180	YD72429-YD72446	owned by Carlin Gold Corporation
X 205-254	YD121915-YD121964	owned by Carlin Gold Corporation
X 275-324	YD121985-YD122034	owned by Carlin Gold Corporation
X 329-454	YD122039-YD122164	owned by Carlin Gold Corporation
X 455-642	YE27315-YE27502	owned by Carlin Gold Corporation

REA CLAIM GROUP HM 02913

REA 1-146	YD112851-YD112996	owned by Carlin Gold Corporation
X 1-52	YD118611-YD118662	owned by Carlin Gold Corporation
X 57-82	YD118667-YD118692	owned by Carlin Gold Corporation
X 181-204	YD121891-YD121914	owned by Carlin Gold Corporation
X 255-274	YD121965-YD121984	owned by Carlin Gold Corporation
X 325-328	YD122035-YD122038	owned by Carlin Gold Corporation

SUMMARY

In October 2010, Carlin Gold Corporation staked the REA 1-146 claims. This was followed by the staking of the X 1-454 claims in November and December, 2010, and the X 455-642 claims in March, 2011. Collectively, the X-REA claims (Property) are part of a Constantine/Carlin joint venture (CCJV). For assessment purposes, the X claims are Group HM 02911, and the REA claims are Group HM 02913. Work on the two groups is being described in this one report because the two groups are both contiguous, occupy a similar geological setting and were explored as a single, unified property.

The Property was staked after reviewing RGS (regional silt sample) data, researching the available geological data (mostly from the Yukon Geological Survey – YGS), and researching the YGS MINFILE database. Staking followed the public announcement by ATAC Resources Ltd. of the discovery of Carlin-style mineralization at the Osiris and nearby Conrad zones in what is now being referred to as the Nadaleen trend, located approximately 90 kilometers north-northwest of the Property.

The Property is underlain primarily by sedimentary rocks exhibiting a variety of lithologies and ranging in age from Ordovician to Permian. These rocks have undergone multistage (?) folding, have been cut by prominent regional fault structures and intruded by a Cretaceous-age quartz monzonite of the Tombstone Suite.

An initial stage of reconnaissance geochemical sampling was completed using predominantly contour soil and silt traversing. The survey included collection of 1601 soils, 138 silts, and 76 rock chip samples. Field sample preparation of soil and silt samples was done to produce -80 mesh sample material for analysis. Field XRF analysis, primarily for the purpose of arsenic determination, was completed on all samples prior to analysis at Acme Analytical Laboratories Ltd. (AcmeLabs) for 36 element ICP-MS and 30 gm AA determination for gold.

The geochemistry of this initial phase of work has outlined several promising areas. The most prominent target defined to date is an east-west trending + 20 ppb gold-in-soil zone measuring 3 km long and 1 km wide. Eight soil samples within the core of this zone contain greater than 1.0 g/t gold, with a high value of 6.36 g/t gold. These areas require more detailed sampling and prospecting and geological mapping for drill hole targeting.

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1. INTRODUCTION

1.1 Location and Access

The Property is located in east-central Yukon centered at UTM NAD83 Zone 9 Easting 376270, Northing 7028450 on NTS sheets 105O/05 and 105O/06. The Property is situated 160 km north of the community of Ross River and 60 km northwest of the Mac Pass airstrip on the North Canol road (Fig. 1). The edge of the property is traversed by an old winter road that extends west from the North Canol Road to the Plata airstrip.

1.2 Physiography and Vegetation

The Property is located within the Selwyn Range, immediately north of the Hess River. Although the claims follow the Hess River valley, the Property is generally fairly rugged with a series of steep mountains connected by glacial carved valleys. Elevations range from 800 m along the Hess River to 1960 m along the quartz monzonite peaks. Highest elevations are characterized by rubblecrop, talus, and abundant outcrop along the ridges. Lower elevations are covered by cordilleran boreal spruce and fir forest, with abundant alder growth. This vegetation grades into stunted conifers and buckbrush towards the tree line. Alpine tundra vegetation covers higher elevations.

1.3 Claim Details

The Property consists of 788 contiguous quartz claims covering an area of 163 square kilometers that are located in the Mayo Mining District, Yukon. Claims are located on NTS Sheets 105O/05 and 105O/06, centered at UTM NAD83 Zone 9 376270E and 7028450N. The property consists of the "X" and "REA" claims owned by Carlin Gold Corporation. Table 1 shows the claim summary of the property. A complete list of claim details is included in Appendix B.

Table 1. Claim Summary for the X-REA property[1]

Group	Claim Name	Claim No.	Grant No. (to)	Total No.	Expiry Date[1]	NTS Sheet	Registered Owner
HM02911	X	53-56	YD118663-YD118666	4	14/12/13	105O/06	Carlin Gold Corporation – 100%
HM02911	X	83-92	YD118693-YD118702	10	14/12/16	105O/06	Carlin Gold Corporation. – 100%
HM02911	X	93-162	YD121803-YD121872	70	14/12/13 &14/12/16	105O/05 & 105O/06	Carlin Gold Corporation – 100%
HM02911	X	205-254	YD121915-YD121964	50	14/12/13 &14/12/16	105O/05 & 105O/6	Carlin Gold Corporation – 100%
HM02911	X	163-180	YD72429-YD72446	18	14/12/13	105O/06	Carlin Gold Corporation – 100%
HM02911	X	275-324	YD121985-YD122034	50	14/12/16 &14/12/13	105O/05 & 105O/06	Carlin Gold Corporation – 100%
HM02911	X	329-454	YD122039-YD122164	126	14/12/13 &14/12/16	105O/05 & 105O/06	Carlin Gold Corporation – 100%
HM02911	X	455-642	YE27315-YE27502	198	04/04/12	105O/05	Carlin Gold Corporation – 100%
HM02913	REA	1-146	YD112851-YD112996	146	26/10/14, 26/10/16	105O/06	Carlin Gold Corporation – 100%
HM02913	X	1-52	YD118611-YD118662	52	14/12/16	105O/06	Carlin Gold Corporation. – 100%
HM02913	X	57-82	YD118667-YD118692	26	14/12/13 &14/12/16	105O/05 & 105O/06	Carlin Gold Corporation – 100%
HM02913	X	181-204	YD121891-YD121914	24	14/12/13 &14/12/16	105O/05 & 105O/6	Carlin Gold Corporation – 100%
HM02913	X	255-274	YD121965-YD122984	20	14/12/16 &14/12/13	105O/05 & 105O/06	Carlin Gold Corporation – 100%
HM02913	X	325-328	YD122035-YD122038	4	14/12/13 &14/12/16	105O/05 & 105O/06	Carlin Gold Corporation – 100%

[1] *Expiry dates may vary by individual claims. Refer to Appendix B for further details.*

1.4 Exploration History

The Property covers ground that includes two MINFILE occurrences, 105O 6 ("Scot") and 105O 26 ("Dickie"). The Scot MINFILE zinc (silver) occurrence is located in the southeast corner of the Property (claim X-33), and explored for SEDEX-type Pb-Zn-Ag mineralization. A four-hole diamond drilling program was completed in 1972 (Dean ,1973); holes were located on current claims X-65, 66, 67, did not encounter zinc mineralization and did not account for the anomalous geochemistry. The Dickie MINFILE zinc (silver) occurrence is located in the central part of the Property (claim X-408) was the site of limited exploration in the late 1970s. MINFILE occurrence 105O 007, referred to as "Art" in the occurrence summary but currently known as the Cynthia prospect, is located 3.6 km NW of the NW REA claim boundary, 4.1 km NE of the NE X claim boundary. Cecile and Abbott (1989) mapped a quartz vein at approximately UTM 388,200E, 7,023,900N, near the common boundary of X-1,3,21,30. The remainder of the claim area appears to have not been extensively explored.

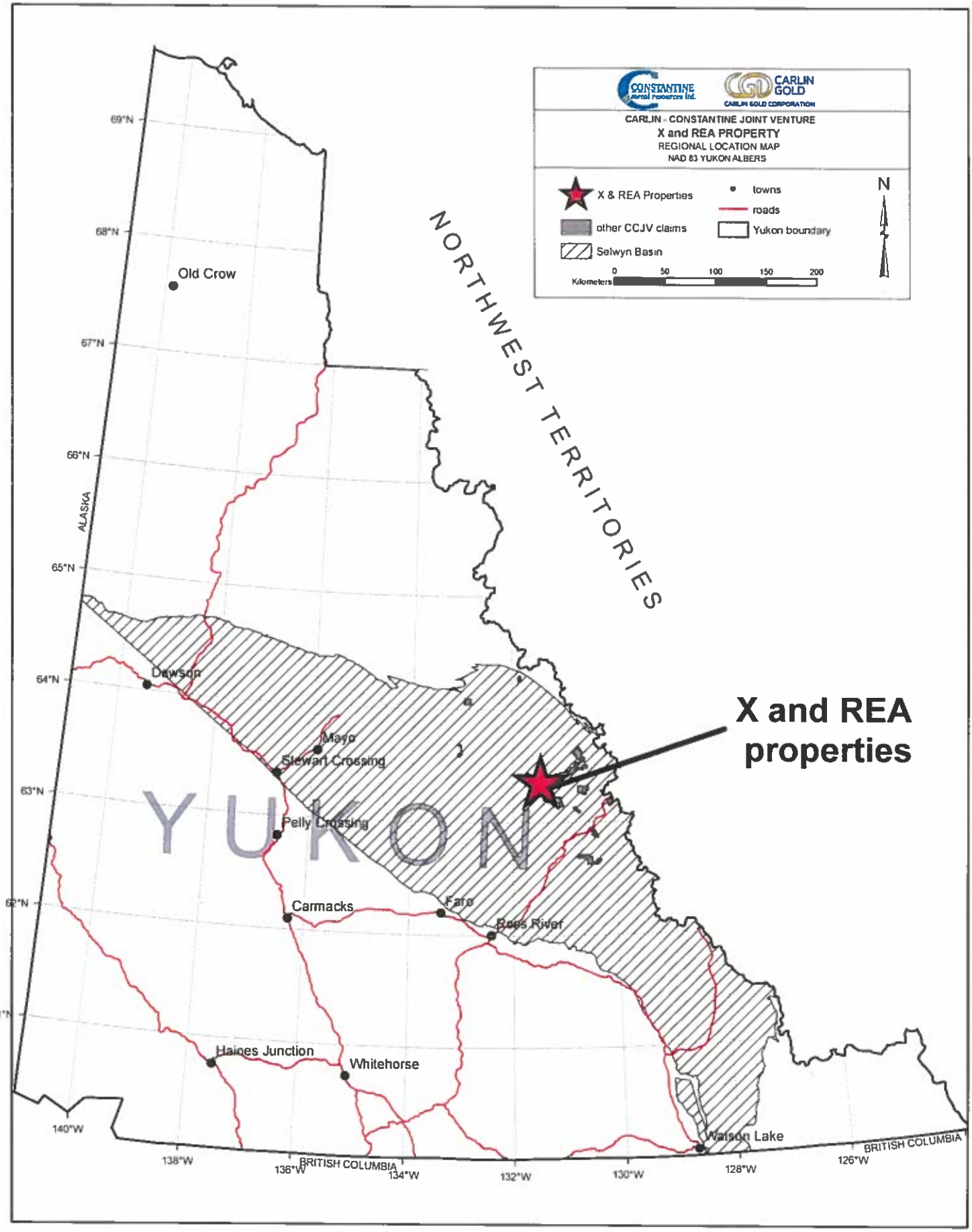


Figure 1. X and REA property regional location map

Table 2. Regional Geologic Units (Gordey, S.P. and Makepeace, A.J. (*compilers*) 2003)

Unit	Age	Rock Type
Tombstone (Selwyn) Suite	Mid-Cretaceous	Medium to coarse-grained, locally porphyritic biotite ±hornblende clinopyroxene granite, quartz monzonite and granodiorite.
Mount Christie	Carboniferous to Permian	Burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite. Limestone and dolostone; locally abundant, large grey barite nodules.
Keno Hill Quartzite	Mississippian	Massive to thin bedded quartz arenite; thin to medium bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale interclasts; locally foliated and lineated
Earn Group	Devonian and Mississippian	Thin bedded, laminated slate with thin to thickly bedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone
Road River Group	Ordovician to Lower Devonian	Rusty dark green to orange buff weathering, pyritic, burrowed, thin to thick bedded, argillite and dolomitic siltstone with members or partings of black shale and chert; minor bright orange dolostone.
Gull Lake	Lower Cambrian	Dominantly fine clastic assemblage with local volcanic units – dark green fragmental mafic meta-volcanic and volcaniclastic rocks; siltstone and argillite.

2.3 Mineralization Potential

The X-REA claims were staked primarily to target areas for sedimentary rock-hosted, Carlin-style gold mineralization hosted in prospective Paleozoic units. The claims were staked following the ATAC Resources' announcement of the discovery of Carlin-style mineralization at the Osiris and Conrad zones located within the Selwyn Basin 90 kilometers north-northwest of the Property. The target concept was to explore for Carlin-style mineralization distal to the Tombstone suite intrusions in receptive host rocks associated with a structural trap.

Several nearby gold occurrences lend support to the area's potential for precious metal mineralization. Gold values up to 16 g/t in rock samples were reported (Soloviev, 2003) at the nearby Cynthia (MINFILE #105O 7) occurrence. This mineralization occurs most strongly within the zone of intersection of two prominent orthogonal structures trending west-northwest and north-northeast, located within a hornfels aureole approximately 1 km outboard east of the northern "twin batholiths" body. Soloviev et al (2002) report that the strongest development of mineralization is within limestone of the Ordovician to Devonian Road River Group. Alteration consists of multistage quartz introduction including pervasive replacement in limestones,



CONSTANTINE metal resources ltd.

CARLIN GOLD CORPORATION

CARLIN-CONSTANTINE JOINT VENTURE

X & REA PROPERTIES

UTM NAD 83 ZONE 9

1 : 125 000

GEOLOGIC UNITS

- Quarternary Cover
- Selwyn Suite Granite
- Mt. Christie Formation
- Carboniferous Carbonate
- Keno Hill Quartzite
- Earn Group
- Road River Group
- Gull Lake Formation
- Hyland Group

N

OTHER

- X boundary
- REA boundary
- mineral occurence (MINFILE)
- thrust faults

0 2 4 6 8 Kilometers

Figure 2. Regional geology map of the X and REA properties

silicification along stockwork fractures, and later chalcedony along fractures and drusy to cockscomb quartz veining. Silicified and argillically-altered quartz-feldspar porphyry dikes are spatially and probably genetically associated with the mineralization. The mineralization in the intersection zone is also accompanied by high arsenic (>10,000 ppm), silver (to 479 ppm), antimony (to 5480 ppm) and bismuth (to 780 ppm). A 1,100 meter, seven hole drill program at the Cynthia prospect by Golden Predator in 2010 included a best intersection of 0.91 g/t gold and 2.24 g/t silver over 10.0 meters.

The Neve/Brick gold prospect (MINFILE 105O 32), 15 kilometers along structural/stratigraphic trend to the southeast of the Property, displays characteristics similar in several respects to a Carlin-style setting. Salient features include the presence of realgar and orpiment, "micron" gold, intermediate dykes and sills, and potentially favourable shale and silty limestone units, cut by fault zones and overlain by broad areas of anomalous soils. Drilling in the 1980's at the Neve/Brick prospect yielded up to 0.50 g/t Au over 65.9 metres, including 1.24 g/t Au over 12.5 metres.

The two MINFILE occurrences located on the Property (MINFILE 105O 6, 105O 26) targeted Sedex-type settings at/near the contact of two prominent regional units, Devonian and Mississippian Earn Group and Lower Ordovician to Lower Devonian Road River Group. This lithologic environment is similar to that at the nearby Ag-Zn-Pb Sedex deposits in the MacMillan Pass area. Although carbonates are not prominent in the area, the prior Sedex exploration programs conducted on the Property referred to "calcareous shale and limestones" (McHale, 1979), "dark grey limestone" and "orange weathering dolostone" (Gish, 1999). The through-going faults and prominent unconformaties shown on the regional geology compilation (Gordy & Makepeace, 2003) are an additional positive indicator for a setting favorable for sedimentary rock-hosted gold mineralization.

The publicly available regional stream geochemistry (RGS data) (see Table 3 and Figure 3) indicates strong gold-mercury-antimony anomalies in several drainages on or directly adjacent to the Property, with six samples in the 95th percentile for gold (≥ 17 ppb), nine samples in the 95th percentile for arsenic (≥ 75 ppm), four samples in the 95th percentile for mercury (≥ 382 ppb), and eleven samples in the 95th percentile for antimony (≥ 8.3 ppm)*.

* *percentiles based on RGS population clipped to Selwyn Basin area*

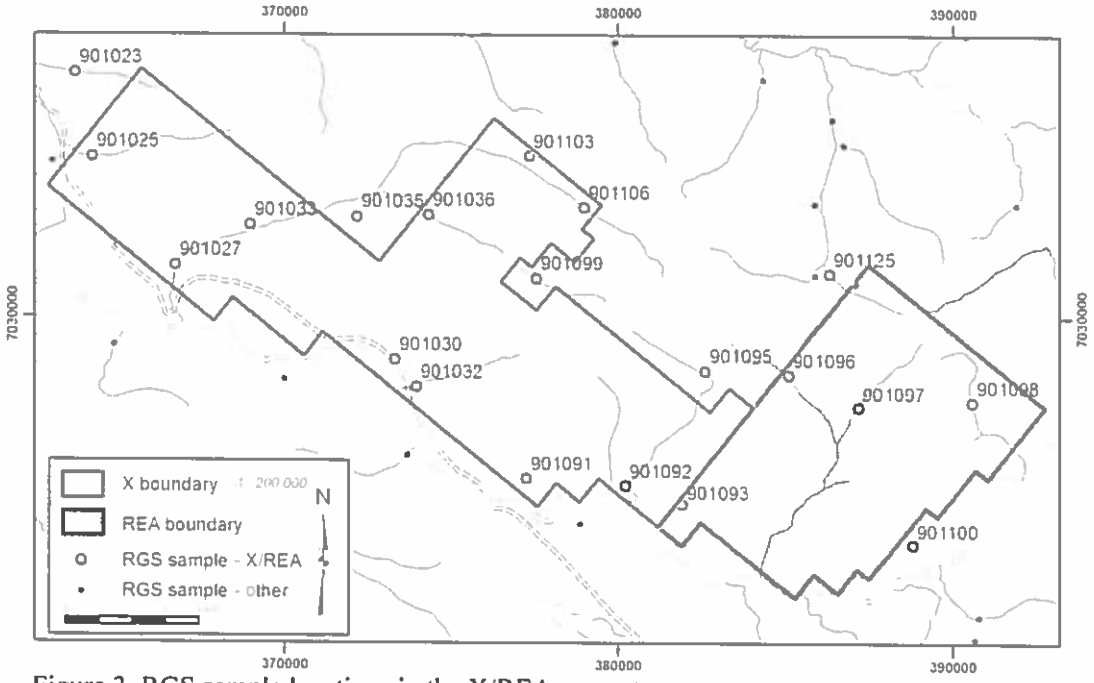


Figure 3. RGS sample locations in the X/REA property.

Table 3. Regional Stream Sediment (silt) geochemistry data for the X and REA properties

SAMPLE NUMBER	SAMPLE ID	Au (ppb)	As (ppm)	Hg (ppm)	Sb (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Ba (ppm)	U (ppm)	W (ppm)	Zn (ppm)
901023	105O901023	9	24	172	3	55	3	15	3800	3.3	0.5	114
901025	105O901025	15	60	389	7.9	63	9	16	6100	11	4	944
901027	105O901027	16	95	196	7.8	67	8	13	4100	10	7	993
901030	105O901030	11	61	273	15	77	19	18	4700	7.7	4	1645
901032	105O901032	12	84	199	13	83	10	15	3800	14	4	1235
901033	105O901033	8	20	360	3.6	46	2	10	2800	8.1	0.5	291
901035	105O901035	15	28	300	6.3	79	3	11	3900	5	3	713
901036	105O901036	14	120	110	9.3	62	3	14	3200	5.6	5	281
901091	105O901091	15	110	178	12	68	10	14	3700	11	4	906
901092	105O901092	20	250	104	12	85	9	14	3900	11	14	797
901093	105O901093	11	42	311	7	45	12	16	7000	4.7	0.5	1290
901095	105O901095	45	530	47	11	56	5	25	970	23	22	150
901096	105O901096	14	60	47	7.9	77	3	27	2500	4.5	0.5	346
901097	105O901097	30	86	1059	12	83	10	17	11000	8.4	0.5	468
901098	105O901098	16	60	1008	13	88	20	15	5100	13	0.5	974
901099	105O901099	53	680	37	11	49	3	21	1000	12	32	127
901100	105O901100	1	11	151	5.8	34	7	10	2000	6.3	0.5	7990
901103	105O901103	20	46	234	9.6	92	10	18	2900	17	1	992
901106	105O901106	47	330	70	16	92	9	21	2300	15	6	535
901125	105O901125	13	63	1597	12	122	21	12	10000	12	1	1875

The Property meets several diagnostic criteria which are characteristic of Carlin-type deposits in Nevada, including the following: 1. ancient continental margin setting, 2. prominent regional scale thrust faults, 3. favourable carbonate-bearing host rock stratigraphy, 4. key pathfinder elements in regional stream sediments, 5. presence of regional-scale antiforms that may present structural traps for gold, and 6. proximity to documented occurrences of low-temperature arsenic minerals (realgar and orpiment).

3. WORK PROGRAM

3.1 Sampling Area

A total of 1815 samples were collected on the Property, including 76 rocks, 138 silts, and 1601 soils. Contour sampling was the principal sampling approach, with nominal sample spacing at 100-125m. Plates 1, 2, 2a and 2-b show the sample locations.

3.2 Sample Preparation and Procedures

All soils and silt samples collected were dried and sieved on site and analyzed with a portable XRF unit prior to shipping to AcmeLabs in Vancouver, B.C. All rock samples were shipped to the AcmeLabs sample preparation facility in Whitehorse, Yukon, for sample preparation and subsequent analysis at AcmeLabs in Vancouver, B.C.

3.2.1 Sampling Procedure

All soils were collected in Kraft Wet Strength 4" by 6" soil bags, and the silts in Hubco New Sentry 5" by 8.5" bags. These bags were pre-labeled and inserted with two of a three part barcoded sample tag series prior to sampling. The third part of the sample tag was left in the sample booklets for the sampler to write notes and/or descriptions which were then recorded in the database. Each sample type have a unique sample series: rock samples have 5-digit sample number starting with a "5XXXX", silts have a 9-digit sample number starting with a "1180XXX", and soils have a 9-digit sample number starting with a "118XXXX". Samples were collected using the blade portion of a Geotul, and dug to depths ranging from 15 cm to 0.5 m (in most cases this was C horizon). Care was taken to sample below organic material and a 2000 year old volcanic ash layer that may be locally present.

3.2.2 Drying Procedure

After sampling, bags were hung orderly in a drying tent at the end of each traverse/sampling day. The drying tents were constructed of canvas tents, with tarps overlain on top of each tent to keep off elements of nature and moisture. Samples were hung on drying racks, with adequate spacing between each sample to ensure air flow. A

series of heaters, fans, and de-humidifiers were placed in strategic places in the tents to maintain warm moving air and improve drying time. Soil samples were left to dry for at least 3 days, while silt samples were dried for at least 5 days, with actual drying time dependent on the moisture content of the samples. Occasionally, the samples were broken up using a rubber mallet in order to increase the surface area for drying as they tend to harden throughout the drying process.

3.2.3 Sieving Process

The dried samples were then sieved, using a series of automated Gilson SS15 sieve shakers. Samples were broken up and emptied from the bags, with sample tags removed, and placed into a clean stackable set of Tyler 8" stainless steel collecting pans and 80 mesh sieves. Organic matter was discarded and large rock chips were removed prior to sieving. Each pan-sieve set was then loaded onto the shakers in stacks of three sets and shaken for at least 4 minutes. Once shaken, the pans were unloaded and the fine fractions were poured into Tin Top 3" by 5" pulp bags that were tagged with the first part of the three-part sample tags. The second sample tag was then stapled to the original Kraft soil, into which the coarse fractions was poured back. The pans and sieves were then cleaned using a soft brush for the next batch of samples to be processed.

3.2.4 XRF Sample Cup Preparation

A small portion of -80 mesh sieved sample was placed into a sample cup for analysis by the XRF analyzer. The sample material was poured into a 32 mm Double-Open Ended with Ventable Reservoir Cap Universal XRF sample cups until 3/4 full, with one end covered with a Premier Polypropylene X-Ray film of 6.0 μ; 0.24 mil, all of which were supplied by Premier Lab Supply. The sample material was then pressed tightly against the film with a cotton ball, and sealed with the Ventable Reservoir Cap. The remaining -80 mesh material was kept together with the analyzed cups until completion of the analysis to ensure integrity of the samples.

3.3 XRF Analysis

3.3.1 XRF Analyzing Procedure

All prepared samples were analyzed with the Thermo Scientific Niton Gold XL3t 500 GOLDD™ handheld X-Ray Fluorescence Analyzer. This analyzer was mounted on a portable test stand, and connected to a field computer. All operations were performed remotely via the computer[3]. Analysis was performed in "Soils" mode, running with 3 filters, at 10 seconds per filter for a total of 30 seconds per sample. (Note: All analyses and operations with the XRF analyzer were in compliance with Canada Federal Regulations).

Prior to the analysis, the barcode on each sample was scanned, followed by placing the corresponding sample cup in the analyzer. The test stand lid was closed, locked, and the sample was then analyzed. Data was automatically recorded, saved directly to the analyzer and simultaneously downloaded to the computer. Two internal standards as well as a lab standard was analyzed every 30 readings. The internal standards were soil matrices from Nevada in a mineralized sediment-hosted environment and the lab standard, "Till 4" was a representative standard for a typical soil matrix. After analysis, the sample cups were labelled and stored, while the remaining -80 mesh fraction samples were shipped to the AcmeLabs in Vancouver, B.C., for further analysis.

3.3.2 XRF Data Analysis

The on-site data XRF analysis allowed for immediate follow-up sampling of areas with anomalous pathfinder elements prior to the return of formal laboratory assay results. The stand mounted handheld XRF analyzer was mainly used for arsenic determination. Arsenic produced the most consistent and reliable data and is strongly correlated with gold in many mineralized environments. To determine the relationship between the field XRF and the assay lab determinations of arsenic, a linear regression analysis was produced (Fig. 4) using the data from the XRF and assay results. This shows a coefficient of determination factor of 0.991 which equates to excellent correlation between both determinations.

3.4 Assay Procedure

The prepped soils and silt samples were shipped to AcmeLabs in Vancouver for "1DX2" assay determination. Sample splits of 15 grams were subjected to a hot (95°) Aqua Regia digestion with a 36 element determination (including gold) by ICP-MS technique. The 15 gram split is deemed an adequate size, for a digestion type analyses, to provide sufficiently reliable gold values for the purpose of the soil and silt surveys.

The rock samples were shipped to the AcmeLabs sample preparation facility in Whitehorse. The rock sample is crushed to 10 mesh, from which a 250 g sample split was produced. The split was pulverized to 200 mesh for analysis. The prepared sample was then shipped to AcmeLabs in Vancouver for analysis. A 0.5 gram subsample was subjected to Aqua Regia digestion and 36 element ICP-MS analysis (AcmeLabs code "1XD1"). A separate 30 gram subsample was analyzed by standard fire assay preparation with Atomic Absorption finish.

For samples reporting upper analytical limit for gold (10 ppm), silver (100 ppm), zinc (10,000 ppm) and lead (10,000 ppm), overlimit assays were completed.

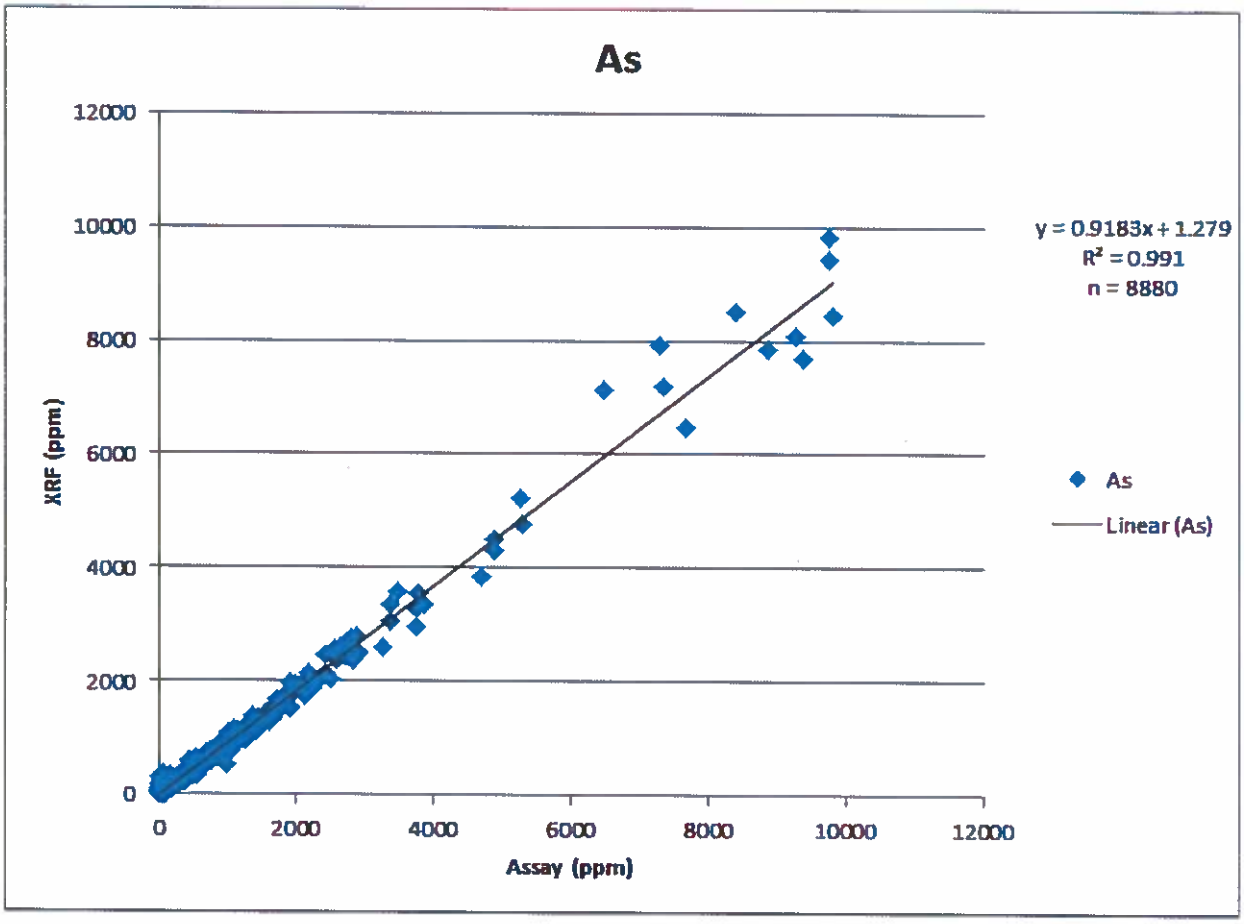


Figure 4. XRF linear regression analysis for Arsenic.

3.5 Personnel

The following personnel did all of the applicable work for assessment:

Geologists:

Darwin Green
Robert Thomas
K. Wayne Livingstone
Nathan Steeves
Aisyah Abdkahar
Roy Greig, geologist and sample crew chief (C. J. Greig & Associates Ltd.)

Field Technicians (provided by C.J. Greig & Associates Ltd.):

Brittney Bidlake
Marie Greig
Hannah Grimsom
Kei Quinn
Thomas Sly
Kelsey Rufiange
Nathan Speijer

Prospectors:

Andy Budden
Mervin Quinlan

Pilot:

Taylor Morrison, Kluane Helicopters

3.6 Expenditures

Table 4. Table of expenditures for the X Property Group

Statement of Expenditures - X-Block Property Group (HM 02911)

July 2011 Reconnaissance Field Program - Soils, Silts, and Prospecting

LABOUR	UNIT	RATE	TOTAL
Project Manager (Senior Geologist)	9	600	5,400
Crew Chief (Geologist)	9	400	3,600
Geologist/Dbase Manager	18	350	6,300
Sample Crew (C.G Greig and Associates + other)	45	315	14,175
Prospectors	4	400	1,600
Sample prep crew and XRF analyzer	36	315	11,340
subtotal			42,415

GEOCHEMISTRY	UNIT	RATE	TOTAL
Assay cost (Acme Analytical)			22,140
XRF equipment and prep lab rental and supplies			8,550
Shipping			1,661
subtotal			32,351

CAMP COSTS	UNIT	RATE	TOTAL
Room and Board (all-in camp costs per head)*	121	225	27,225
Field Supplies			6,642
subtotal			33,867

FIELD TRANSPORTATION	UNIT	RATE	TOTAL
Helicopter + Fuel (Kluane Helicopters)			54,675
Fixed Wing (Alkan Air)			7,320
subtotal			61,995

REPORT WRITING			3,500

TOTAL			174,128

** all in camp costs include groceries, fuel, general camp supplies, truck rental, salary of cook, camp manager, camp hands, Whitehorse support costs (expediting/transport of goods), tent and equipment rental etc.*

Table 5. Table of expenditures of the REA Property Group

Statement of Expenditures - REA Property Group (HM 02913)

July 2011 Reconnaissance Fied Program - Soils, Silts, and Prospecting

LABOUR	UNIT	RATE	TOTAL
Project Manager (R.Thomas)	6	600	3,600
Crew Chief (R.Greig)	6	400	2,400
Geologist/Dbase Manager	12	350	4,200
Sample Crew (C.G Greig and Associates + other)	30	315	9,450
Prospectors	2	400	800
Sample prep crew and XRF analyzer	24	315	7,560
subtotal			28,010

GEOCHEMISTRY	UNIT	RATE	TOTAL
Assay cost (Acme Analytical)			14,760
XRF equipment and prep lab rental and supplies			5,700
Shipping			1,107
subtotal			21,567

CAMP COSTS	UNIT	RATE	TOTAL
Room and Board (all-in camp costs per head)*	80	225	18,000
Field Supplies			4,428
subtotal			22,428

FIELD TRANSPORTATION	UNIT	RATE	TOTAL
Helicopter + Fuel (Kluane Helicopters)			36,450
Fixed Wing (Alkan Air)			4,880
subtotal			41,330

REPORT WRITING			3,500

TOTAL			116,835

** all in camp costs include groceries, fuel, general camp supplies, truck rental, salary of cook, camp manager, camp hands, Whitehorse support costs (expediting/transport of goods), tent and equipment rental etc.*

4. GEOCHEMISTRY

4.1 Previous geochemical sampling

Although the Property may not have been explored for gold prior to the CCJV field program, there is documented gold exploration nearby at the Cynthia property. Additionally, there has been several limited efforts at exploration for Sedex-type Zn (Ag) mineralization. For the most part, the base metal programs did not conduct gold assays.

Regional, publicly available silt sample data (RGS) is available for the area. The 31,000 sample, Yukon-wide dataset was clipped to the boundaries of the Selwyn Basin, as it was determined that the statistics within this geological boundary would provide more meaningful information. There are a total of 8,119 samples within this clipped RGS dataset. Since the primary exploration target is a Carlin-type deposit, pathfinder elements of particular interest are gold, arsenic, mercury, and antimony. Thallium is also an important pathfinder element for Carlin-type gold systems; however this data was not available for this area in the RGS dataset prior to implementation of the program. Subsequent to the initiation of the field program, thallium data has become available as a YGS open-file report.

There is limited RGS coverage over parts of the claim area. Of the 20 RGS points within or adjacent to the Property (see Table 3 and Figure 3), several include highly anomalous elements (95th percentile) for "Carlin suite" elements for the clipped Selwyn Basin database, including six samples for gold (≥ 17 ppb), nine samples for arsenic (≥ 75 ppm), four samples for mercury (≥ 0.382 ppm), and eleven samples for antimony (≥ 8.3 ppm).

4.2 Project Geochemical Sampling

The 2011 field program consisted of geochemical sampling, primarily contoured soil and silt sampling. Sample traverses were laid out to best take advantage of topography, while providing efficient coverage of the existing mapped prospective geological features, regional RGS geochemical anomalies, and Landsat TM anomalies. Sampling was also designed to provide, to the extent possible, at least regional coverage of the large property position. A total of 1815 samples were collected, including 76 rocks, 138 silts, and 1601 soils. See Plates 1,2, 2-a and 2-b for sample locations. Thirteeen individuals participated in the sampling program. Contour sampling was the principal sampling approach, with nominal sample spacing at 100-125 m. Soil and silt samples were prepped on-site, and analyzed with a portable Niton XRF unit prior to shipment to the assay laboratory. Following XRF analyses, soil and silt samples were then transported to AcmeLabs in Vancouver, BC, where they were analyzed with a 36 element ICP-MS procedure. Rock samples were prepped in the AcmeLabs Whitehorse laboratory, and then shipped to Vancouver for analysis using ICP-MS and fire assay fusion ICP-ES for gold.

4.3 Geochemical distribution – CCJV Coverage

Soils

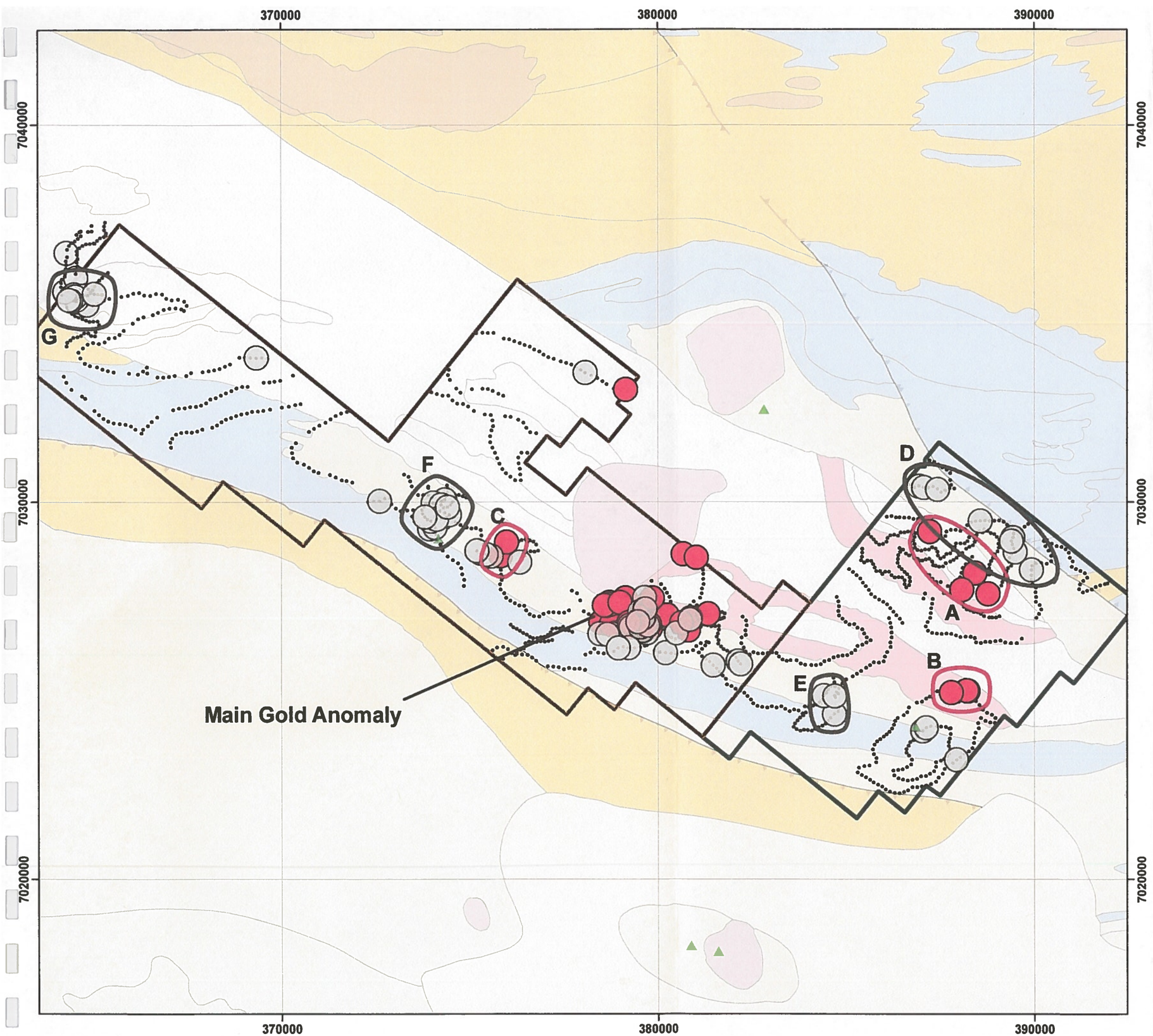
Statistical summaries for gold, arsenic, mercury, antimony, thallium, silver, copper, nickel, lead, zinc and bismuth are provided in Table 6. Property-wide gold and arsenic values are illustrated in Plates 3 and 3-a. A broad 3 km long by 1 km wide gold-arsenic anomaly ("Main Gold Anomaly") has been defined that is characterized by a majority of soils containing > 100 ppm arsenic and >20 ppb gold. Multiple samples containing > 100 ppb gold define a 700 meter long by 400 meter wide core zone within the Main Gold Anomaly, centered at approximately 379,650E, 7,026,900N (Fig. 5). Eight samples containing >1.0 ppm gold (high 6.36 ppm Au) are distributed over a 300 meter west-northwest trend within the core zone of the anomaly. Although sample spacing was tightened locally to better define the higher grade portion of the anomaly, the overall zone remains incompletely defined. The larger, broad gold anomaly also contains a strong (95th percentile) arsenic (≥ 418.1ppm), antimony (≥ 42.1 ppm), bismuth (≥ 0.8 ppm), selenium (≥ 19 ppm) and tellurium (≥ 0.3 ppm) signature.

Table 6. Statistics for soil samples in the X and REA properties

	Au (ppb)	As (ppm)	Hg (ppm)	Sb (ppm)	Tl (ppm)	Ag (ppm)	Cu (ppm)	Zn (ppm)	Ni (ppm)	Pb (ppm)	Bi (ppm)
Max	126.2	2218.5	2.39	45.6	3.5	18.5	448.3	5419	808.5	83.2	9.6
Mean	13.4	113.3	0.474	7.77	0.46	1.39	86	787	125.9	15.47	0.48
Standard Deviation	15	250.6	0.505	7.21	0.51	2.23	66.1	1035	130.6	8.32	1.08
95th percentile	39.5	557.7	1.63	20.4	1.5	2.9	225	3307	389.5	25.7	1.5

Although not as pronounced as the gold anomaly described above, several other areas contain significant values, and are shown in Figure 5. Specifically, significant gold-in-soil values occur in the vicinity of 388,245E/7,027,900N, 388,000E/7,025,000N, and 375,900E/7,028,800N ("A", "B", and "C", respectively in Figure 5).

Several significant clusters of strongly anomalous silver-in-soil values are delineated, and shown on Figure 5 as areas "D", "E", "F" and "G". The main gold anomaly described above also contains multiple 95th percentile silver values (5.4 ppm). The highest silver values in this area occur distal to the + 1 ppm core of the gold anomaly.



CONSTANTINE metal resources ltd.

CARLIN GOLD CORPORATION

CARLIN-CONSTANTINE JOINT VENTURE

X & REA PROPERTIES

UTM NAD 83 ZONE 9

1 : 100 000

Ag < 5.5 ppm ; Au < 62.3 ppb

Ag > 5.5 ppm

Au > 62.3 ppb

Silver target area

Gold target area

X boundary

REA boundary

GEOLOGIC UNITS

- Quarternary Cover
- Selwyn Suite Granite
- Mt. Christie Formation
- Carboniferous Carbonate
- Keno Hill Quartzite
- Earn Group
- Road River Group
- Gull Lake Formation
- Hyland Group

MINFILE occurence

thrust fault

N

0 2 4 6 8 Kilometers

Figure 5. Soil anomaly areas targeted for follow up evaluation

Silts

Silt sample geochemistry results are generally consistent with soil results. Statistical summaries for silts are provided in Table 7.

Table 7. Statistics for silt samples in the X and REA properties

	Au (ppb)	As (ppm)	Hg (ppm)	Sb (ppm)	Tl (ppm)	Ag (ppm)	Cu (ppm)	Zn (ppm)	Ni (ppm)	Pb (ppm)	Bi (ppm)
Max	126.2	2218.5	2.39	45.6	3.5	18.5	448.3	5419	808.5	83.2	9.6
Mean	13.4	113.3	0.474	7.77	0.46	1.39	86	787	125.9	15.47	0.48
Standard Deviation	15	250.6	0.505	7.21	0.51	2.23	66.1	1035	130.6	8.32	1.08
95th percentile	39.5	557.7	1.63	20.4	1.5	2.9	225	3307	389.5	25.7	1.5

Rocks

Six of the 76 rock samples collected contain >100 ppb gold; a float sample containing 1.9 ppm gold was collected approximately 1.4 kilometers northeast of the core soil gold anomaly described above and illustrated in Plate 3-a. This material is described as a sulfide-bearing silicified breccia of shale (?) clasts.

5. DISCUSSION and CONCLUSION

A west-northwest trending zone currently measuring approximately 300 meters long and 130 meters wide contains eight soil sample containing greater than 1 ppm gold, with a high value of 6.35 ppm gold. This zone of very strong gold-in-soils is contained within a 3.0 km long by 1 km wide gold-arsenic anomaly that is characterized by a majority of soils containing > 100 ppm arsenic and >20 ppb gold. As currently defined, this anomaly is contained almost exclusively within what Cecile & Abbott (1989) have mapped as predominantly shaley sedimentary rocks of the Devonian Earn Group. The limited field season did not allow for mapping to take place, so direct geological observations by CCJV personnel are limited. The outcrops of limited rock chip sampling in the gold soil anomaly area included black carbonaceous mudstone (both containing > 100 ppm arsenic), hornfels, silicified limestone (?) and calc-silicated limestone (?). The core of the gold soil anomaly is located approximately 600 meters SE of the quartz monzonite intrusive. Additionally, the core is within 500 meters, and on the south side, of a prominent west-northwest striking fault mapped by Cecile & Abbott (1989). The fault is described as "reverse/normal" on the Gordey & Makepeace (2003) regional compilation map. More geological information is necessary to put this structure into a meaningful context with respect to the gold soil anomolies. Although north of the main anomaly, anomalous gold soil values extend north of this west-northwest regional fault and into Mississippian Keno Hill quartzite.

6. RECOMMENDATIONS

Additional prospecting/sampling, geologic mapping and hand trenching are recommended on the X-REA property. The most obvious area for follow-up and better definition is the strong gold soil anomaly outboard of the southernmost of the "twin batholiths" quartz monzonite bodies and illustrated in Figure 5. The rock chip sampling in this area to date has not adequately explained the source of the gold soil anomaly, and more detailed prospecting is required to accomplish this goal. Detailed geological mapping is required over an approximately 12 square kilometer area centered on the anomalous gold zone.

Following additional sampling/prospecting, hand trenching and mapping, diamond drilling is recommended.

Additional prospecting/sampling is also recommended in the several other gold and silver-anomalous areas illustrated in Figure 5.

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APPENDIX A

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Robert D. Thomas, Jr. CPG., do hereby certify that:

1. I am currently Vice President of Exploration for Carlin Gold Corporation with an office at:

   320-800 West Pender Street,
   Vancouver, British Columbia, Canada
   V6C 2V6.

2. I graduated with a B.A. degree from Bates College, Lewiston, Maine, USA in 1969 and an M.A. degree in geology from Wesleyan University, Middletown, Connecticut, USA in 1974.

3. I directly supervised The Carlin-Constantine Joint Venture exploration programs at the X-REA property in 2011 and am an author of this report.

4. I have worked as a geologist or been engaged in geological studies more or less continuously for the past 39 years. My work experience has been in exploration for gold and base metal mineralization in North America and Central America for both major and junior mining companies.

5. I am a Certified Professional Geologist registered with the American Institute of Professional Geologists (CPG #10314).

Dated this 22nd Day of February, 2012.

Signature of Qualified Person

"Robert D. Thomas, Jr"
Print name of Qualified Person

STATEMENT OF QUALIFICATIONS

I, Darwin Green, P.Geo., do hereby certify that:

1. I am currently Vice President of Exploration for Constantine Metal Resources Ltd. with an office at:

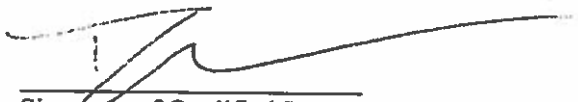
   320-800 West Pender Street,
   Vancouver, British Columbia, Canada
   V6C 2V6.

2. I graduated with a degree in Geological Sciences (B.Sc.) from the University of British Columbia in 1995. In addition, I was granted a M.Sc. degree in geology from Carleton University at Ottawa in 2001.

3. I directly supervised The Carlin-Constantine Joint Venture exploration programs at the X-REA property in 2011 and I am an author of this report.

4. I have worked as a geologist or been engaged in geological studies more or less continuously for the past 18 years. My work experience has been in exploration for gold and base metal mineralization in North America, South America and Central America for both major and junior mining companies.

Dated this 22nd Day of February, 2012.



Signature of Qualified Person

"Darwin Green"
Print name of Qualified Person

APPENDIX B

CLAIM DETAILS

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
REA 1	YD112851	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 2	YD112852	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 3	YD112853	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 4	YD112854	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 5	YD112855	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 6	YD112856	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 7	YD112857	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 8	YD112858	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 9	YD112859	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 10	YD112860	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 11	YD112861	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 12	YD112862	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 13	YD112863	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 14	YD112864	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 15	YD112865	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 16	YD112866	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 17	YD112867	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 18	YD112868	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 19	YD112869	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 20	YD112870	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 21	YD112871	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 22	YD112872	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
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REA 39	YD112889	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 40	YD112890	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
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REA 57	YD112907	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
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REA 61	YD112911	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
REA 62	YD112912	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 63	YD112913	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 64	YD112914	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 65	YD112915	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 66	YD112916	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 67	YD112917	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
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REA 80	YD112930	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
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REA 95	YD112945	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 96	YD112946	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 97	YD112947	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 98	YD112948	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 99	YD112949	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 100	YD112950	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 101	YD112951	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 102	YD112952	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 103	YD112953	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 104	YD112954	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 105	YD112955	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 106	YD112956	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 107	YD112957	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 108	YD112958	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 109	YD112959	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 110	YD112960	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 111	YD112961	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 112	YD112962	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 113	YD112963	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 114	YD112964	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 115	YD112965	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 116	YD112966	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 117	YD112967	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 118	YD112968	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 119	YD112969	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 120	YD112970	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 121	YD112971	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 122	YD112972	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
REA 123	YD112973	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 124	YD112974	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 125	YD112975	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 126	YD112976	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 127	YD112977	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 128	YD112978	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 129	YD112979	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 130	YD112980	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 131	YD112981	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 132	YD112982	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 133	YD112983	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 134	YD112984	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 135	YD112985	Carlin Gold Corporation - 100%	26/10/2010	26/10/2016	105O06
REA 136	YD112986	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 137	YD112987	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 138	YD112988	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 139	YD112989	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 140	YD112990	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 141	YD112991	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 142	YD112992	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 143	YD112993	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 144	YD112994	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 145	YD112995	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
REA 146	YD112996	Carlin Gold Corporation - 100%	26/10/2010	26/10/2014	105O06
X 1	YD118611	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 2	YD118612	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 3	YD118613	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 4	YD118614	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 5	YD118615	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 6	YD118616	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 7	YD118617	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 8	YD118618	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 9	YD118619	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 10	YD118620	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 11	YD118621	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 12	YD118622	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 13	YD118623	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 14	YD118624	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 15	YD118625	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 16	YD118626	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 17	YD118627	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 18	YD118628	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 19	YD118629	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 20	YD118630	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 21	YD118631	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 22	YD118632	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 23	YD118633	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 24	YD118634	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 25	YD118635	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 26	YD118636	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 27	YD118637	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 28	YD118638	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 29	YD118639	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 30	YD118640	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 31	YD118641	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 32	YD118642	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 33	YD118643	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 34	YD118644	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 35	YD118645	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 36	YD118646	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 37	YD118647	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 38	YD118648	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 39	YD118649	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 40	YD118650	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 41	YD118651	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 42	YD118652	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 43	YD118653	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 44	YD118654	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 45	YD118655	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 46	YD118656	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 47	YD118657	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 48	YD118658	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 49	YD118659	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 50	YD118660	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 51	YD118661	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 52	YD118662	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 53	YD118663	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 54	YD118664	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 55	YD118665	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 56	YD118666	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 57	YD118667	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 58	YD118668	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 59	YD118669	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 60	YD118670	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 61	YD118671	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 62	YD118672	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 63	YD118673	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 64	YD118674	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 65	YD118675	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 66	YD118676	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 67	YD118677	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 68	YD118678	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 69	YD118679	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 70	YD118680	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 71	YD118681	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 72	YD118682	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 73	YD118683	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 74	YD118684	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 75	YD118685	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 76	YD118686	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 77	YD118687	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 78	YD118688	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 79	YD118689	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 80	YD118690	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 81	YD118691	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 82	YD118692	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 83	YD118693	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 84	YD118694	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 85	YD118695	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 86	YD118696	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 87	YD118697	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 88	YD118698	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 89	YD118699	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 90	YD118700	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 91	YD118701	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 92	YD118702	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 93	YD121803	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 94	YD121804	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 95	YD121805	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 96	YD121806	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 97	YD121807	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 98	YD121808	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 99	YD121809	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 100	YD121810	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 101	YD121811	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 102	YD121812	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 103	YD121813	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 104	YD121814	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 105	YD121815	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 106	YD121816	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 107	YD121817	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 108	YD121818	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 109	YD121819	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 110	YD121820	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 111	YD121821	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 112	YD121822	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 113	YD121823	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 114	YD121824	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 115	YD121825	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 116	YD121826	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 117	YD121827	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 118	YD121828	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 119	YD121829	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 120	YD121830	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 121	YD121831	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 122	YD121832	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 123	YD121833	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 124	YD121834	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 125	YD121835	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 126	YD121836	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 127	YD121837	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 128	YD121838	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 129	YD121839	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 130	YD121840	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 131	YD121841	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 132	YD121842	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 133	YD121843	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 134	YD121844	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 135	YD121845	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 136	YD121846	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 137	YD121847	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 138	YD121848	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 139	YD121849	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 140	YD121850	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 141	YD121851	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 142	YD121852	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 145	YD121855	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 146	YD121856	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 147	YD121857	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 148	YD121858	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 149	YD121859	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 150	YD121860	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 151	YD121861	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 152	YD121862	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 153	YD121863	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 154	YD121864	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 155	YD121865	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 156	YD121866	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 157	YD121867	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 158	YD121868	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 159	YD121869	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 160	YD121870	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 161	YD121871	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 162	YD121872	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 181	YD121891	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 182	YD121892	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 183	YD121893	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 184	YD121894	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 185	YD121895	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 186	YD121896	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 187	YD121897	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 188	YD121898	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 189	YD121899	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 190	YD121900	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 191	YD121901	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 192	YD121902	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 193	YD121903	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 194	YD121904	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 195	YD121905	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 196	YD121906	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 197	YD121907	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 198	YD121908	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 199	YD121909	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 200	YD121910	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 201	YD121911	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 202	YD121912	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 203	YD121913	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 204	YD121914	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 205	YD121915	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 206	YD121916	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 207	YD121917	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 208	YD121918	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 209	YD121919	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 210	YD121920	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 211	YD121921	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 212	YD121922	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 213	YD121923	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 214	YD121924	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 215	YD121925	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 216	YD121926	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 217	YD121927	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 218	YD121928	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 219	YD121929	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 220	YD121930	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 221	YD121931	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 222	YD121932	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 223	YD121933	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 224	YD121934	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 225	YD121935	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 226	YD121936	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 227	YD121937	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 228	YD121938	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 229	YD121939	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 230	YD121940	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 231	YD121941	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 232	YD121942	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 233	YD121943	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 234	YD121944	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 235	YD121945	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 236	YD121946	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 237	YD121947	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 238	YD121948	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 239	YD121949	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 240	YD121950	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 241	YD121951	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 242	YD121952	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 243	YD121953	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 244	YD121954	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 245	YD121955	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 246	YD121956	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 247	YD121957	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 248	YD121958	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 249	YD121959	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 250	YD121960	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 251	YD121961	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 252	YD121962	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 253	YD121963	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 254	YD121964	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 255	YD121965	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 256	YD121966	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 257	YD121967	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 258	YD121968	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 259	YD121969	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 260	YD121970	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 261	YD121971	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 262	YD121972	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 263	YD121973	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 264	YD121974	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 265	YD121975	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 266	YD121976	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 267	YD121977	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 268	YD121978	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 269	YD121979	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 270	YD121980	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 271	YD121981	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 272	YD121982	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 273	YD121983	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 274	YD121984	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 275	YD121985	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 276	YD121986	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 277	YD121987	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 278	YD121988	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 279	YD121989	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 280	YD121990	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 281	YD121991	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 282	YD121992	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 283	YD121993	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 284	YD121994	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 285	YD121995	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 286	YD121996	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 287	YD121997	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 288	YD121998	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 289	YD121999	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 290	YD122000	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 291	YD122001	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 292	YD122002	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 293	YD122003	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 294	YD122004	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 295	YD122005	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 296	YD122006	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 297	YD122007	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 298	YD122008	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 299	YD122009	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 300	YD122010	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 301	YD122011	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06

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CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 302	YD122012	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 303	YD122013	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 304	YD122014	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 305	YD122015	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 306	YD122016	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 307	YD122017	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 308	YD122018	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 309	YD122019	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 310	YD122020	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 311	YD122021	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 312	YD122022	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 313	YD122023	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 314	YD122024	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 315	YD122025	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 316	YD122026	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 317	YD122027	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 318	YD122028	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 319	YD122029	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 320	YD122030	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 321	YD122031	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 322	YD122032	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 323	YD122033	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 324	YD122034	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 325	YD122035	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 326	YD122036	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 327	YD122037	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 328	YD122038	Carlin Gold Corporation - 100%	14/12/2010	14/12/2014	105O06
X 329	YD122039	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 330	YD122040	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 331	YD122041	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 332	YD122042	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 333	YD122043	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 334	YD122044	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 335	YD122045	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 336	YD122046	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 337	YD122047	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 338	YD122048	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 339	YD122049	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 340	YD122050	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 341	YD122051	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 342	YD122052	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 343	YD122053	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 344	YD122054	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 345	YD122055	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 346	YD122056	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 347	YD122057	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 348	YD122058	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 349	YD122059	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 350	YD122060	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 351	YD122061	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 352	YD122062	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 353	YD122063	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 354	YD122064	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 355	YD122065	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 356	YD122066	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 357	YD122067	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 358	YD122068	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 359	YD122069	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 360	YD122070	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 361	YD122071	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 362	YD122072	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 363	YD122073	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 364	YD122074	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 365	YD122075	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 366	YD122076	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 367	YD122077	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 368	YD122078	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 369	YD122079	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 370	YD122080	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 371	YD122081	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 372	YD122082	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 373	YD122083	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 374	YD122084	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 375	YD122085	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 376	YD122086	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 377	YD122087	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 378	YD122088	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 379	YD122089	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 380	YD122090	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 381	YD122091	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 382	YD122092	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 383	YD122093	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 384	YD122094	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 385	YD122095	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 386	YD122096	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 387	YD122097	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 388	YD122098	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 389	YD122099	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 390	YD122100	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 391	YD122101	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 392	YD122102	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 393	YD122103	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 394	YD122104	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 395	YD122105	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 396	YD122106	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 397	YD122107	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 398	YD122108	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 399	YD122109	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 400	YD122110	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 401	YD122111	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 402	YD122112	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O06
X 403	YD122113	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 404	YD122114	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 405	YD122115	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 406	YD122116	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 407	YD122117	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 408	YD122118	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 409	YD122119	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 410	YD122120	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 411	YD122121	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 412	YD122122	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 413	YD122123	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 414	YD122124	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 415	YD122125	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 416	YD122126	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 417	YD122127	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 418	YD122128	Carlin Gold Corporation - 100%	14/12/2010	14/12/2016	105O05
X 419	YD122129	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 420	YD122130	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 421	YD122131	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 422	YD122132	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 423	YD122133	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 424	YD122134	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 425	YD122135	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 426	YD122136	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 427	YD122137	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 428	YD122138	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 429	YD122139	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 430	YD122140	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 431	YD122141	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 432	YD122142	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 433	YD122143	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 434	YD122144	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 435	YD122145	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 436	YD122146	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 437	YD122147	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 438	YD122148	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 439	YD122149	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 440	YD122150	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 441	YD122151	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 442	YD122152	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 443	YD122153	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 444	YD122154	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 445	YD122155	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 446	YD122156	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 447	YD122157	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 448	YD122158	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 449	YD122159	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 450	YD122160	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 451	YD122161	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 452	YD122162	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 453	YD122163	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 454	YD122164	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O05
X 143	YD72427	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 144	YD72428	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 163	YD72429	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 164	YD72430	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 165	YD72431	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 166	YD72432	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 167	YD72433	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 168	YD72434	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 169	YD72435	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 170	YD72436	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 171	YD72437	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 172	YD72438	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 173	YD72439	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 174	YD72440	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 175	YD72441	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 176	YD72442	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 177	YD72443	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 178	YD72444	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 179	YD72445	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 180	YD72446	Carlin Gold Corporation - 100%	14/12/2010	14/12/2013	105O06
X 455	YE27315	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 456	YE27316	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 457	YE27317	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 458	YE27318	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 459	YE27319	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 460	YE27320	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 461	YE27321	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 462	YE27322	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 463	YE27323	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 464	YE27324	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 465	YE27325	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 466	YE27326	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 467	YE27327	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 468	YE27328	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 469	YE27329	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 470	YE27330	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 471	YE27331	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 472	YE27332	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 473	YE27333	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 474	YE27334	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 475	YE27335	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 476	YE27336	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 477	YE27337	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 478	YE27338	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 479	YE27339	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 480	YE27340	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 481	YE27341	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 482	YE27342	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 483	YE27343	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 484	YE27344	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 485	YE27345	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 486	YE27346	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 487	YE27347	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 488	YE27348	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 489	YE27349	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 490	YE27350	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 491	YE27351	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 492	YE27352	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 493	YE27353	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 494	YE27354	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 495	YE27355	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 496	YE27356	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 497	YE27357	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 498	YE27358	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 499	YE27359	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 500	YE27360	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 501	YE27361	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 502	YE27362	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 503	YE27363	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 504	YE27364	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 505	YE27365	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 506	YE27366	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 507	YE27367	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 508	YE27368	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 509	YE27369	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 510	YE27370	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 511	YE27371	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 512	YE27372	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 513	YE27373	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 514	YE27374	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 515	YE27375	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 516	YE27376	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 517	YE27377	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 518	YE27378	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 519	YE27379	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 520	YE27380	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 521	YE27381	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 522	YE27382	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 523	YE27383	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 524	YE27384	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 525	YE27385	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 526	YE27386	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 527	YE27387	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 528	YE27388	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 529	YE27389	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 530	YE27390	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 531	YE27391	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 532	YE27392	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 533	YE27393	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 534	YE27394	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 535	YE27395	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 536	YE27396	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 537	YE27397	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 538	YE27398	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 539	YE27399	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 540	YE27400	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 541	YE27401	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 542	YE27402	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 543	YE27403	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 544	YE27404	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 545	YE27405	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 546	YE27406	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 547	YE27407	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 548	YE27408	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 549	YE27409	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 550	YE27410	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 551	YE27411	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 552	YE27412	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 553	YE27413	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 554	YE27414	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 555	YE27415	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 556	YE27416	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 557	YE27417	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 558	YE27418	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 559	YE27419	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 560	YE27420	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 561	YE27421	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 562	YE27422	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 563	YE27423	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 564	YE27424	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 565	YE27425	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 566	YE27426	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 567	YE27427	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 568	YE27428	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 569	YE27429	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 570	YE27430	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 571	YE27431	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 572	YE27432	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 573	YE27433	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 574	YE27434	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 575	YE27435	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 576	YE27436	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 577	YE27437	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 578	YE27438	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 579	YE27439	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 580	YE27440	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 581	YE27441	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 582	YE27442	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 583	YE27443	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 584	YE27444	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 585	YE27445	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 586	YE27446	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05

APPENDIX B: CLAIM DETAILS FOR X-REA PROPERTY

CLAIM	GRANT NUMBER	CLAIM OWNER	RECORDED DATE	EXPIRY DATE	NTS SHEET
X 587	YE27447	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 588	YE27448	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 589	YE27449	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 590	YE27450	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 591	YE27451	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 592	YE27452	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 593	YE27453	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 594	YE27454	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 595	YE27455	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 596	YE27456	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 597	YE27457	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 598	YE27458	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 599	YE27459	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 600	YE27460	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 601	YE27461	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 602	YE27462	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 603	YE27463	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 604	YE27464	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 605	YE27465	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 606	YE27466	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 607	YE27467	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 608	YE27468	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 609	YE27469	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 610	YE27470	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 611	YE27471	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 612	YE27472	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 613	YE27473	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 614	YE27474	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 615	YE27475	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 616	YE27476	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 617	YE27477	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 618	YE27478	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 619	YE27479	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 620	YE27480	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 621	YE27481	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 622	YE27482	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 623	YE27483	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 624	YE27484	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 625	YE27485	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 626	YE27486	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 627	YE27487	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 628	YE27488	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 629	YE27489	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 630	YE27490	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 631	YE27491	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 632	YE27492	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 633	YE27493	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 634	YE27494	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 635	YE27495	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 636	YE27496	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 637	YE27497	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 638	YE27498	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 639	YE27499	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 640	YE27500	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 641	YE27501	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05
X 642	YE27502	Carlin Gold Corporation - 100%	04/04/2011	04/04/2012	105O05

APPENDIX C

ASSAY CERTIFICATES

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	July 29, 2011
Report Date:	September 14, 2011
Page:	1 of 9

CERTIFICATE OF ANALYSIS VAN11003579.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-01
Number of Samples:	229

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	229	Sorting of samples on arrival and labeling			VAN
1DX2	228	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

AcmeLabs
Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS VAN11003579.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180274	Soil Pulp	19.1	77.3	22.6	706	1.4	106.6	7.5	469	2.51	54.3	19.8	0.7	136	10.5	17.6	0.3	61	0.30	0.183	14
1180275	Soil Pulp	7.9	60.4	22.5	376	3.4	51.8	8.7	231	2.38	27.7	24.9	0.5	99	12.4	8.3	0.3	74	0.43	0.430	9
1180276	Soil Pulp	5.8	110.1	27.0	272	2.3	59.0	8.7	783	2.45	24.3	21.0	0.5	133	7.8	4.6	0.4	57	0.78	0.176	10
1180277	Soil Pulp	4.4	109.5	18.2	603	1.8	139.1	13.5	1703	3.34	40.0	21.4	1.5	109	6.8	4.4	0.3	59	0.69	0.197	12
1180281	Soil Pulp	22.8	38.0	20.8	713	0.6	91.3	8.7	2557	21.36	158.2	2.7	2.4	200	5.1	5.7	0.2	52	2.11	0.186	6
1180282	Soil Pulp	7.5	61.6	14.7	969	0.9	141.0	20.4	556	3.59	127.2	7.9	3.3	65	12.7	8.9	0.4	76	0.57	0.139	17
1180283	Soil Pulp	0.5	26.5	15.4	60	<0.1	23.5	11.0	466	2.50	10.9	0.8	4.0	165	0.2	0.5	0.2	9	5.54	0.035	5
1180428	Soil Pulp	2.9	448.3	13.9	846	0.8	192.8	75.6	1851	2.49	108.9	31.1	3.6	26	3.3	13.7	1.3	36	0.25	0.075	18
1180431	Soil Pulp	2.6	51.5	11.9	177	1.1	39.2	6.8	266	2.21	67.6	20.6	2.0	142	1.1	2.7	0.2	61	0.67	0.106	9
1180432	Soil Pulp	5.7	49.5	12.8	242	1.2	61.9	7.2	421	2.57	47.8	9.4	1.9	117	2.8	3.4	0.2	54	0.62	0.177	8
1180433	Soil Pulp	4.7	61.7	10.5	291	1.5	61.7	7.2	405	1.61	24.0	10.1	1.9	71	7.3	3.8	0.2	79	0.34	0.099	11
1180434	Soil Pulp	5.4	40.2	10.5	165	1.2	31.5	6.9	292	1.65	20.6	6.5	2.4	82	1.4	3.0	0.2	69	0.58	0.096	13
1180435	Soil Pulp	25.8	51.2	10.7	534	0.9	62.6	7.7	474	12.49	64.1	5.3	2.7	78	5.6	9.0	0.2	408	0.23	0.407	9
1180436	Soil Pulp	3.4	52.6	12.8	385	0.8	60.2	7.3	407	2.01	23.5	7.9	2.2	87	3.2	5.9	0.2	49	0.53	0.133	12
1180437	Soil Pulp	8.5	55.6	15.5	515	0.9	154.1	12.0	3004	3.08	48.3	9.6	1.8	95	5.2	6.1	0.3	61	0.50	0.191	14
1180438	Soil Pulp	3.1	60.8	11.2	204	1.2	40.0	6.9	340	1.96	35.5	12.6	2.3	70	1.6	3.5	0.3	66	0.43	0.084	11
1180439	Soil Pulp	2.1	68.6	10.9	239	1.0	64.2	6.1	420	1.95	27.5	10.4	2.0	111	2.8	3.3	0.2	54	0.85	0.105	10
1180440	Soil Pulp	1.9	31.9	22.1	76	1.1	7.4	11.4	555	3.20	732.3	60.7	10.1	55	0.3	12.0	9.6	38	0.49	0.063	29
1180524	Soil Pulp	8.6	61.5	14.7	679	1.3	114.3	7.5	412	2.33	25.8	6.9	1.0	99	8.0	6.3	0.2	96	0.41	0.183	14
1180525	Soil Pulp	8.1	88.6	22.0	1499	1.2	174.1	10.3	884	2.72	25.0	8.3	0.8	166	11.4	7.3	0.3	60	0.72	0.204	13
1180575	Soil Pulp	3.8	43.7	14.4	117	2.3	29.6	4.7	246	2.13	39.1	14.3	1.0	32	0.5	3.6	0.3	52	0.11	0.134	12
1180576	Soil Pulp	4.2	64.1	15.9	202	1.7	53.8	9.8	789	2.55	44.6	10.6	1.4	64	3.1	4.9	0.3	50	0.37	0.128	12
1180579	Soil Pulp	12.3	82.3	14.1	572	3.3	77.4	8.0	286	2.37	41.1	16.1	0.9	73	5.4	11.3	0.3	112	0.32	0.183	14

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Project: CCJV
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS VAN11003579.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180274	Soil Pulp	13	0.12	1200	0.004	<1	0.62	0.004	0.09	0.1	0.76	1.2	0.3	0.12	1	6.0	<0.2
1180275	Soil Pulp	20	0.20	1104	0.004	1	1.27	0.007	0.16	0.1	2.39	0.9	0.4	0.19	2	12.2	<0.2
1180276	Soil Pulp	18	0.33	1834	0.007	2	1.11	0.009	0.08	0.2	0.79	1.3	0.3	0.14	3	5.4	<0.2
1180277	Soil Pulp	23	0.45	1139	0.007	3	1.60	0.007	0.15	0.2	0.77	2.3	0.2	0.10	4	3.6	<0.2
1180281	Soil Pulp	12	0.28	1502	0.007	2	0.39	0.004	0.07	0.6	0.18	1.4	0.3	0.05	1	2.7	<0.2
1180282	Soil Pulp	21	0.31	938	0.029	2	1.06	0.010	0.12	2.0	0.17	2.1	0.3	<0.05	3	4.3	<0.2
1180283	Soil Pulp	8	0.98	80	0.003	<1	0.44	0.003	0.05	<0.1	0.09	2.4	<0.1	<0.05	2	<0.5	<0.2
1180428	Soil Pulp	23	0.35	738	0.025	<1	2.58	0.011	0.07	1.2	0.04	2.0	0.1	0.07	3	1.8	<0.2
1180431	Soil Pulp	26	0.38	1050	0.006	3	1.34	0.007	0.14	0.5	0.20	2.9	0.2	0.06	4	2.4	<0.2
1180432	Soil Pulp	24	0.36	1026	0.007	5	1.24	0.006	0.13	0.5	0.36	2.6	0.3	0.06	3	2.7	<0.2
1180433	Soil Pulp	23	0.27	668	0.008	3	1.21	0.006	0.12	0.7	0.50	2.4	0.6	<0.05	4	3.0	<0.2
1180434	Soil Pulp	21	0.33	585	0.009	3	0.94	0.007	0.09	0.4	0.27	2.1	0.3	0.05	3	2.5	<0.2
1180435	Soil Pulp	45	0.15	438	0.008	1	1.15	0.003	0.09	0.3	0.30	1.9	1.6	0.32	3	5.5	<0.2
1180436	Soil Pulp	17	0.33	618	0.007	3	0.93	0.006	0.12	0.3	0.40	2.0	0.2	0.06	3	2.3	<0.2
1180437	Soil Pulp	18	0.30	860	0.008	2	0.88	0.005	0.12	0.3	0.31	1.9	0.2	0.08	3	2.6	<0.2
1180438	Soil Pulp	20	0.41	532	0.009	3	1.21	0.006	0.16	0.3	0.35	2.5	0.2	<0.05	4	1.8	<0.2
1180439	Soil Pulp	22	0.45	806	0.009	4	1.21	0.009	0.17	0.6	0.37	2.7	0.2	0.09	3	4.4	<0.2
1180440	Soil Pulp	9	0.67	170	0.132	<1	1.82	0.036	0.28	10.4	0.01	4.8	0.3	<0.05	7	0.7	<0.2
1180524	Soil Pulp	22	0.28	806	0.008	3	0.89	0.005	0.09	0.7	0.38	1.7	0.6	0.07	3	4.5	<0.2
1180525	Soil Pulp	17	0.25	1083	0.006	3	0.79	0.005	0.13	0.2	0.42	1.4	0.2	0.18	2	4.7	<0.2
1180575	Soil Pulp	25	0.29	543	0.012	5	1.37	0.008	0.11	0.6	0.37	1.8	0.3	0.06	4	2.4	<0.2
1180576	Soil Pulp	23	0.33	1340	0.008	2	1.25	0.006	0.11	0.4	0.34	2.3	0.2	0.10	3	5.4	<0.2
1180579	Soil Pulp	26	0.26	828	0.010	2	1.15	0.006	0.13	0.6	1.21	1.9	0.6	0.08	3	7.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180580	Soil Pulp	12.0	105.8	13.8	990	3.0	143.7	6.7	511	2.20	40.7	11.2	1.0	105	12.7	10.9	0.3	118	0.52	0.202	14
1180581	Soil Pulp	8.9	108.4	12.1	534	3.6	82.0	7.8	669	1.88	27.8	9.2	0.9	94	11.1	6.0	0.3	127	0.55	0.161	13
1180582	Soil Pulp	9.1	132.6	14.5	4513	1.6	445.5	6.7	384	2.34	30.4	9.1	1.7	111	53.2	6.8	0.3	97	0.53	0.229	15
1180583	Soil Pulp	7.9	117.3	16.8	616	1.5	118.7	27.0	815	2.54	36.3	8.4	2.2	62	5.6	5.4	0.3	82	0.33	0.159	17
1180585	Soil Pulp	13.9	75.1	20.1	1366	1.2	223.9	55.7	1684	4.45	58.4	5.2	2.6	92	14.5	10.9	0.3	91	0.55	0.185	15
1180637	Soil Pulp	4.3	126.2	18.8	1873	18.5	651.8	200.4	7245	1.57	17.8	21.9	1.0	85	39.3	5.6	0.2	61	0.39	0.360	7
1180638	Soil Pulp	2.5	94.5	21.0	179	1.0	54.3	15.3	998	2.66	18.8	12.4	1.1	94	2.0	3.0	0.3	28	0.42	0.122	11
1180639	Soil Pulp	2.0	42.3	12.4	109	0.4	49.3	9.1	485	2.22	17.2	8.1	1.4	46	0.5	1.6	0.3	32	0.41	0.094	7
1180640	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1180644	Soil Pulp	14.2	243.6	9.3	1834	1.0	808.5	221.0	5563	2.21	53.0	8.1	1.6	69	19.5	7.4	0.1	54	0.69	0.178	8
1180645	Soil Pulp	16.4	125.4	13.3	1540	1.2	230.8	38.2	1186	2.92	38.6	6.8	5.0	71	27.6	7.3	0.4	80	0.44	0.196	14
1180646	Soil Pulp	9.8	99.8	12.6	5099	1.3	698.7	6.7	262	1.97	38.9	5.7	1.5	113	107.8	8.8	0.2	106	0.79	0.186	13
1180647	Soil Pulp	19.4	81.2	15.8	1390	0.9	180.8	28.6	1080	3.86	62.1	5.4	2.7	79	15.0	13.8	0.2	84	0.45	0.179	16
1180648	Soil Pulp	13.8	175.3	16.5	3235	3.5	335.7	6.8	335	2.24	50.9	8.1	1.3	86	41.0	13.6	0.3	120	0.52	0.291	15
1180649	Soil Pulp	13.6	95.4	14.3	632	1.1	92.3	15.6	391	6.23	112.6	9.6	5.3	36	3.3	18.4	0.3	66	0.18	0.127	17
1180650	Soil Pulp	20.1	98.8	18.3	1589	1.6	167.4	8.8	299	2.67	112.0	12.0	1.7	84	15.0	21.1	0.3	138	0.60	0.193	21
1180959	Soil Pulp	4.7	361.8	21.7	701	0.9	189.6	71.0	4926	3.41	503.1	58.3	7.9	41	2.7	45.6	2.0	40	0.26	0.104	49
1180960	Soil Pulp	2.6	149.0	19.9	992	0.5	277.4	85.2	2150	3.37	179.3	64.0	4.5	46	2.4	16.6	0.8	34	0.30	0.109	30
1180961	Soil Pulp	7.8	245.7	18.9	720	0.7	270.6	171.1	6220	3.09	495.9	26.9	4.9	32	3.9	13.5	3.5	36	0.31	0.079	44
1180962	Soil Pulp	2.3	83.8	16.5	255	0.5	76.3	17.4	312	2.27	76.8	39.5	3.4	42	0.6	8.3	1.2	36	0.30	0.078	17
1180965	Soil Pulp	12.6	59.4	10.9	900	0.8	125.4	11.3	1103	1.89	29.7	5.1	3.1	57	8.4	5.0	0.3	61	0.39	0.099	16
1180966	Soil Pulp	4.1	45.4	10.4	398	0.9	60.9	9.0	1030	1.96	25.9	6.6	2.3	55	2.9	3.6	0.3	51	0.31	0.095	14
1180967	Soil Pulp	1.7	47.8	7.0	245	0.7	45.5	5.6	424	1.49	19.4	10.3	2.2	75	2.2	2.4	0.2	42	0.54	0.093	12
1180968	Soil Pulp	1.7	43.6	7.5	293	0.8	46.8	5.8	388	1.53	18.1	6.6	1.7	75	2.5	2.5	0.2	41	0.60	0.081	11
1180969	Soil Pulp	2.7	40.2	11.2	189	1.2	35.9	13.0	741	1.81	19.6	22.5	2.0	62	2.5	2.4	0.3	55	0.43	0.107	14
1180970	Soil Pulp	7.1	93.6	4.4	135	1.6	27.1	6.1	151	36.16	77.0	9.2	3.4	8	0.4	18.5	0.2	12	0.04	0.024	5
1180971	Soil Pulp	26.4	104.5	17.6	3307	1.9	255.2	10.5	376	2.81	167.0	12.7	1.1	95	32.6	30.2	0.3	131	0.53	0.190	23
1180972	Soil Pulp	19.1	225.0	83.2	5419	2.8	389.5	11.5	386	3.44	269.8	39.3	0.5	72	51.5	38.4	1.1	178	0.78	0.200	15

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180580	Soil Pulp	28	0.26	1135	0.008	4	1.15	0.006	0.14	0.4	1.04	2.2	0.4	0.09	3	5.8	<0.2
1180581	Soil Pulp	29	0.29	1267	0.008	3	1.20	0.006	0.12	0.4	1.01	2.2	0.4	0.10	3	6.2	<0.2
1180582	Soil Pulp	23	0.23	1034	0.009	3	0.98	0.004	0.11	0.3	0.39	1.9	0.6	0.10	2	7.7	0.3
1180583	Soil Pulp	22	0.30	966	0.009	3	1.75	0.005	0.10	0.5	0.34	2.3	0.7	0.05	3	3.4	<0.2
1180585	Soil Pulp	19	0.27	1327	0.011	3	1.13	0.005	0.12	0.6	0.40	2.6	0.7	0.10	3	4.7	<0.2
1180637	Soil Pulp	19	0.20	1667	0.007	3	2.55	0.005	0.09	0.1	1.69	2.2	2.4	0.18	3	7.2	<0.2
1180638	Soil Pulp	24	0.39	1251	0.008	4	1.24	0.005	0.08	0.1	0.28	3.0	0.1	0.13	3	3.1	<0.2
1180639	Soil Pulp	22	0.36	1181	0.006	<1	1.05	0.005	0.06	0.2	0.12	2.4	0.1	0.09	3	1.8	<0.2
1180640	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1180644	Soil Pulp	16	0.13	1460	0.005	2	5.16	0.004	0.06	0.1	0.36	2.3	3.5	0.18	2	5.6	<0.2
1180645	Soil Pulp	19	0.22	907	0.011	2	1.53	0.004	0.07	0.8	0.27	2.5	0.9	<0.05	2	4.9	0.3
1180646	Soil Pulp	23	0.28	771	0.010	3	0.96	0.005	0.09	0.8	0.41	1.7	0.8	0.07	2	11.5	<0.2
1180647	Soil Pulp	18	0.23	963	0.012	2	0.94	0.005	0.10	1.1	0.30	2.1	0.7	0.06	2	4.7	<0.2
1180648	Soil Pulp	27	0.25	984	0.011	2	1.34	0.004	0.11	1.4	0.69	2.0	0.9	0.07	3	8.3	0.2
1180649	Soil Pulp	27	0.24	327	0.027	<1	2.65	0.008	0.10	1.6	0.18	3.5	0.3	0.60	3	5.3	<0.2
1180650	Soil Pulp	27	0.23	709	0.010	2	0.70	0.005	0.10	0.8	0.62	2.5	0.6	0.06	2	5.9	<0.2
1180959	Soil Pulp	21	0.53	451	0.076	2	2.56	0.017	0.20	5.8	0.07	4.0	0.4	0.07	6	2.4	<0.2
1180960	Soil Pulp	29	0.57	626	0.036	1	2.28	0.010	0.13	2.5	0.05	2.8	0.2	0.07	5	1.9	<0.2
1180961	Soil Pulp	25	0.48	456	0.052	2	3.14	0.018	0.15	4.8	0.07	3.0	0.3	0.09	5	3.0	<0.2
1180962	Soil Pulp	27	0.52	597	0.032	1	1.65	0.010	0.10	2.5	0.07	2.6	0.2	0.09	4	2.4	<0.2
1180965	Soil Pulp	20	0.31	632	0.013	3	1.02	0.007	0.10	0.5	0.40	2.7	0.3	<0.05	3	5.6	<0.2
1180966	Soil Pulp	21	0.28	670	0.011	2	1.04	0.007	0.09	0.8	0.41	2.3	0.2	<0.05	3	3.7	<0.2
1180967	Soil Pulp	16	0.32	476	0.012	2	0.86	0.008	0.09	0.5	0.32	1.8	0.2	0.08	3	3.5	<0.2
1180968	Soil Pulp	16	0.32	526	0.015	2	0.86	0.009	0.08	0.5	0.30	2.1	0.2	0.07	3	3.6	<0.2
1180969	Soil Pulp	20	0.30	750	0.009	2	1.23	0.007	0.11	0.9	0.42	2.1	0.3	0.07	3	3.6	<0.2
1180970	Soil Pulp	30	0.06	72	0.016	<1	1.69	0.003	0.05	1.0	0.04	2.0	<0.1	2.55	1	2.2	<0.2
1180971	Soil Pulp	25	0.18	574	0.006	2	0.45	0.003	0.09	0.8	0.68	1.9	1.0	0.07	2	8.7	0.3
1180972	Soil Pulp	42	0.37	954	0.007	2	0.82	0.006	0.10	0.4	1.35	1.4	1.2	0.12	2	8.9	0.2

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Project: CCJV
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS VAN11003579.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180973	Soil Pulp	10.1	95.0	22.6	2816	1.0	244.1	6.5	271	2.17	236.2	23.1	1.3	67	25.1	20.4	1.3	113	0.59	0.166	18
1180974	Soil Pulp	1.6	45.4	8.8	123	0.5	64.0	7.2	293	2.09	89.0	10.8	2.1	52	7.6	5.4	0.5	31	0.69	0.100	17
1180975	Soil Pulp	2.7	98.5	12.6	313	0.5	83.9	19.6	489	3.29	163.0	126.2	6.7	57	3.5	8.5	0.5	42	0.39	0.114	21
1180976	Soil Pulp	2.8	89.8	11.6	277	2.4	51.6	13.0	240	2.62	83.4	8.2	4.5	30	1.5	3.7	0.2	51	0.22	0.125	17
1181201	Soil Pulp	5.7	68.6	24.1	181	1.5	36.1	8.2	274	2.84	24.2	18.3	0.4	54	0.9	4.2	0.3	57	0.14	0.119	11
1181202	Soil Pulp	5.9	61.5	22.5	123	3.4	29.9	3.6	95	1.74	15.3	15.3	0.2	108	2.0	4.5	0.3	58	0.48	0.137	9
1181203	Soil Pulp	4.6	61.7	16.6	148	0.9	32.7	7.7	251	3.16	25.1	13.7	1.0	38	0.5	3.8	0.3	65	0.10	0.113	14
1181204	Soil Pulp	1.5	11.0	5.1	25	0.4	4.7	1.2	32	0.54	6.0	0.9	<0.1	10	0.2	0.8	0.1	24	0.02	0.031	7
1181205	Soil Pulp	3.7	31.4	10.8	98	0.8	18.7	4.1	96	2.02	30.4	7.8	0.4	20	0.4	2.6	0.2	58	0.04	0.091	12
1181206	Soil Pulp	3.8	61.6	12.9	157	0.3	32.9	8.8	300	2.43	22.6	9.3	2.6	43	1.1	3.7	0.2	52	0.19	0.114	17
1181207	Soil Pulp	4.1	31.8	14.1	73	0.3	13.4	3.3	64	1.43	16.4	4.2	0.4	16	0.3	2.5	0.3	55	0.01	0.045	17
1181208	Soil Pulp	3.6	68.7	11.3	69	1.5	19.4	3.7	73	1.90	11.1	8.4	0.8	23	0.4	2.3	0.2	38	0.04	0.119	13
1181209	Soil Pulp	5.5	56.0	18.5	101	0.5	24.8	5.8	169	2.40	32.4	7.6	0.7	33	0.4	4.1	0.3	48	0.03	0.108	18
1181210	Soil Pulp	4.2	19.5	16.1	80	0.2	16.3	4.3	142	2.31	15.3	1.8	2.1	14	0.6	1.7	0.3	77	0.04	0.075	13
1181211	Soil Pulp	2.8	17.2	8.6	79	0.3	18.0	4.1	77	1.52	8.5	1.9	0.4	8	0.4	1.2	0.3	48	0.02	0.035	18
1181212	Soil Pulp	5.1	29.0	14.9	91	0.5	23.2	5.0	78	2.59	11.3	2.1	0.3	24	0.3	1.4	0.3	51	0.01	0.068	16
1181213	Soil Pulp	3.7	35.9	14.4	96	0.3	17.9	3.9	100	2.61	29.9	4.6	1.0	18	0.3	3.4	0.3	72	0.02	0.090	15
1181214	Soil Pulp	1.9	31.0	6.7	37	1.3	8.2	1.8	32	0.83	8.4	2.3	0.1	11	0.5	1.2	0.1	35	0.04	0.051	7
1181215	Soil Pulp	4.0	45.9	17.2	108	0.4	22.0	4.5	90	3.35	35.7	5.5	1.6	17	0.3	3.9	0.3	74	0.02	0.115	14
1181216	Soil Pulp	2.3	20.7	9.2	46	0.4	9.4	2.1	37	0.99	8.7	0.9	0.1	12	0.3	1.4	0.2	42	0.03	0.045	10
1181217	Soil Pulp	3.7	67.5	11.3	136	0.4	46.1	11.5	239	4.98	18.1	1.9	0.5	9	0.8	2.8	0.4	112	0.04	0.072	14
1181219	Soil Pulp	5.2	56.8	22.3	143	1.5	33.4	6.6	148	4.32	53.4	7.8	1.4	18	0.6	5.0	0.4	82	0.03	0.113	11
1181220	Soil Pulp	1.7	23.7	8.7	54	0.5	9.5	2.3	189	1.04	6.4	2.3	<0.1	14	0.6	1.3	0.2	25	0.07	0.081	6
1181221	Soil Pulp	1.2	32.9	5.1	36	0.5	7.8	1.9	35	1.08	13.1	1.8	<0.1	10	0.3	2.0	0.1	26	0.03	0.073	4
1181245	Soil Pulp	5.8	59.9	11.1	250	1.2	66.4	9.7	3015	2.38	31.8	11.1	1.6	114	4.4	4.6	0.2	59	1.07	0.133	10
1181246	Soil Pulp	6.9	53.9	7.8	124	0.8	49.7	7.1	2011	1.86	27.1	8.7	0.8	70	1.7	3.3	0.2	46	0.58	0.119	8
1181247	Soil Pulp	1.2	4.9	1.9	8	<0.1	2.8	0.8	15	0.63	4.7	1.7	0.2	55	0.2	0.7	<0.1	10	0.54	0.053	1
1181248	Soil Pulp	2.8	60.2	12.2	147	1.4	46.2	9.8	1498	2.18	24.4	10.0	1.3	112	2.8	2.8	0.2	56	0.88	0.094	9
1181249	Soil Pulp	1.4	51.1	11.2	113	1.0	39.3	7.6	316	1.96	21.7	11.1	1.9	103	1.2	2.8	0.2	61	0.85	0.077	9
1181251	Soil Pulp	9.8	22.3	6.2	54	0.3	10.9	1.5	58	0.84	16.7	6.2	0.4	26	0.2	4.1	0.1	44	0.05	0.064	11

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	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180973	Soil Pulp	25	0.35	681	0.022	2	1.03	0.006	0.12	0.9	0.29	1.7	0.3	0.07	3	6.8	<0.2
1180974	Soil Pulp	21	0.35	644	0.051	2	1.17	0.018	0.17	2.2	0.04	1.8	0.3	0.10	4	3.3	<0.2
1180975	Soil Pulp	23	0.42	623	0.071	1	1.42	0.020	0.20	2.7	0.04	3.0	0.2	<0.05	4	2.4	<0.2
1180976	Soil Pulp	25	0.38	645	0.042	<1	1.58	0.008	0.08	0.5	0.05	2.9	0.2	<0.05	3	2.1	<0.2
1181201	Soil Pulp	17	0.18	669	0.008	2	0.91	0.005	0.09	0.2	0.33	0.9	0.3	0.08	4	2.0	<0.2
1181202	Soil Pulp	19	0.21	896	0.008	2	0.82	0.008	0.09	0.2	0.38	0.9	0.2	0.18	3	3.9	<0.2
1181203	Soil Pulp	26	0.34	356	0.018	2	1.31	0.005	0.09	0.3	0.15	1.4	0.2	0.06	4	1.7	<0.2
1181204	Soil Pulp	6	0.03	123	0.006	<1	0.29	0.009	0.04	<0.1	0.03	0.2	<0.1	<0.05	3	<0.5	<0.2
1181205	Soil Pulp	17	0.16	173	0.011	<1	1.00	0.007	0.07	0.2	0.09	0.6	0.2	<0.05	4	0.8	<0.2
1181206	Soil Pulp	18	0.35	537	0.021	2	0.94	0.005	0.10	0.3	0.12	1.8	0.1	<0.05	3	0.7	<0.2
1181207	Soil Pulp	11	0.04	132	0.012	<1	0.46	0.005	0.07	0.1	0.02	0.5	0.1	<0.05	4	0.8	<0.2
1181208	Soil Pulp	15	0.25	1020	0.005	2	1.05	0.007	0.09	<0.1	0.17	1.1	0.1	0.09	3	1.2	<0.2
1181209	Soil Pulp	12	0.11	699	0.004	2	0.78	0.003	0.09	0.1	0.09	0.6	0.2	0.09	3	1.7	<0.2
1181210	Soil Pulp	17	0.12	177	0.028	1	0.98	0.003	0.06	0.2	0.02	1.4	0.2	<0.05	6	<0.5	<0.2
1181211	Soil Pulp	11	0.05	177	0.008	<1	0.70	0.003	0.05	0.1	0.01	0.5	0.1	<0.05	5	0.5	<0.2
1181212	Soil Pulp	9	0.04	337	0.009	1	0.70	0.007	0.10	0.1	0.02	0.5	0.2	0.13	4	0.8	<0.2
1181213	Soil Pulp	15	0.11	202	0.014	2	0.79	0.003	0.07	0.2	0.01	1.0	0.1	<0.05	5	0.9	<0.2
1181214	Soil Pulp	7	0.03	208	0.004	<1	0.44	0.010	0.04	0.1	0.03	0.2	<0.1	<0.05	3	<0.5	<0.2
1181215	Soil Pulp	17	0.11	170	0.011	2	0.92	0.002	0.07	0.2	0.03	1.3	0.1	<0.05	5	1.3	<0.2
1181216	Soil Pulp	9	0.03	139	0.005	1	0.49	0.005	0.05	0.1	0.02	0.1	0.1	<0.05	4	0.5	<0.2
1181217	Soil Pulp	20	0.05	165	0.014	1	0.72	0.003	0.04	0.2	0.04	1.1	0.1	<0.05	8	0.7	<0.2
1181219	Soil Pulp	22	0.10	237	0.018	<1	1.17	0.003	0.07	0.2	0.07	1.8	0.2	0.05	7	1.3	<0.2
1181220	Soil Pulp	7	0.02	192	0.003	<1	0.39	0.008	0.04	<0.1	0.04	0.1	0.1	<0.05	3	0.6	<0.2
1181221	Soil Pulp	6	0.02	86	0.003	<1	0.32	0.009	0.03	<0.1	0.03	0.1	<0.1	<0.05	2	0.6	<0.2
1181245	Soil Pulp	22	0.44	1334	0.006	5	1.35	0.009	0.18	0.2	0.30	2.2	0.2	0.11	4	3.9	<0.2
1181246	Soil Pulp	16	0.27	1128	0.008	4	1.27	0.013	0.13	0.2	0.26	1.4	0.1	0.11	4	2.9	<0.2
1181247	Soil Pulp	3	0.09	187	0.012	2	0.20	0.023	0.03	<0.1	0.05	0.4	<0.1	0.16	<1	1.3	<0.2
1181248	Soil Pulp	21	0.37	792	0.005	4	1.24	0.009	0.16	0.2	0.37	2.0	0.2	0.13	3	6.2	<0.2
1181249	Soil Pulp	23	0.36	705	0.008	5	1.36	0.012	0.16	0.2	0.35	2.5	0.2	0.14	4	3.9	<0.2
1181251	Soil Pulp	7	0.05	203	0.003	2	0.30	0.002	0.05	0.1	0.05	0.3	<0.1	<0.05	1	1.2	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181252	Soil Pulp	4.3	23.3	15.6	50	0.4	11.5	2.5	65	1.67	23.3	3.6	0.2	15	0.4	2.0	0.3	58	0.04	0.103	12
1181253	Soil Pulp	3.8	11.8	13.0	72	0.9	12.2	2.8	96	2.28	22.2	2.5	0.6	10	0.5	2.1	0.3	79	0.03	0.055	11
1181254	Soil Pulp	6.0	51.1	15.1	91	0.3	16.5	3.9	138	2.51	25.9	19.4	1.4	11	0.2	2.6	0.4	76	0.03	0.074	15
1181255	Soil Pulp	2.0	172.5	12.4	58	1.3	39.3	2.9	48	1.08	11.9	5.2	0.7	70	2.2	1.5	0.2	38	0.46	0.066	11
1181256	Soil Pulp	4.5	16.6	12.5	69	0.5	13.4	3.1	125	1.73	24.7	2.0	1.9	18	0.4	2.7	0.2	61	0.06	0.044	17
1181257	Soil Pulp	5.6	49.0	11.6	109	0.6	22.0	11.5	345	1.98	23.8	6.9	2.2	52	1.2	3.6	0.3	54	0.30	0.098	15
1181258	Soil Pulp	3.3	106.4	11.4	86	2.0	29.2	5.9	183	1.42	26.3	10.8	0.7	66	1.5	2.2	0.2	60	0.40	0.104	11
1181259	Soil Pulp	4.7	50.1	10.3	111	1.2	28.6	5.0	257	1.49	22.0	7.5	2.1	67	0.9	4.2	0.2	42	0.29	0.074	16
1181260	Soil Pulp	5.8	43.0	17.2	121	0.5	23.8	5.1	111	3.40	44.6	13.4	3.2	12	0.4	4.5	0.3	83	0.02	0.066	18
1181414	Soil Pulp	11.7	41.6	13.0	504	1.2	60.1	10.8	834	2.31	39.6	9.5	0.7	25	3.1	4.5	0.4	88	0.15	0.103	13
1181415	Soil Pulp	5.2	62.2	11.8	390	1.5	70.1	17.0	919	2.16	27.3	8.2	0.9	30	4.3	2.9	0.3	49	0.14	0.099	11
1181416	Soil Pulp	3.0	35.2	9.6	176	1.0	41.2	8.4	945	1.80	24.3	7.4	0.7	59	1.4	2.1	0.3	45	0.48	0.086	9
1181417	Soil Pulp	3.0	25.4	12.2	121	1.2	23.6	19.1	1776	1.90	24.3	7.8	0.7	44	1.1	1.9	0.3	57	0.30	0.077	11
1181418	Soil Pulp	3.1	52.8	10.0	139	0.7	30.0	13.1	871	2.19	22.3	9.3	1.0	14	1.4	6.5	0.3	42	0.06	0.090	12
1181419	Soil Pulp	3.0	31.6	11.0	97	1.4	21.9	4.8	200	1.59	37.2	11.3	0.6	37	1.3	2.2	0.3	65	0.21	0.087	9
1181420	Soil Pulp	2.8	51.3	8.3	136	1.5	35.4	8.2	432	1.52	21.0	8.5	0.7	125	3.4	2.5	0.2	45	1.12	0.124	8
1181421	Soil Pulp	3.3	18.6	10.9	62	0.3	11.3	2.1	54	1.48	28.9	3.6	0.7	13	0.4	2.4	0.2	56	0.04	0.045	12
1181422	Soil Pulp	7.9	40.0	34.7	124	0.6	21.2	3.7	69	3.39	37.6	6.5	3.1	68	0.2	7.4	0.3	98	0.02	0.081	18
1181423	Soil Pulp	6.5	35.7	17.9	115	0.8	20.9	3.5	89	2.55	41.0	6.1	1.9	32	0.3	5.5	0.3	70	0.04	0.270	13
1181424	Soil Pulp	7.5	36.2	21.0	134	1.0	24.7	4.3	168	4.38	59.8	7.2	3.2	23	0.3	6.5	0.3	107	0.02	0.120	12
1181425	Soil Pulp	3.7	18.7	12.1	83	0.1	15.2	2.9	90	2.00	32.3	5.4	2.3	22	0.2	3.1	0.3	59	0.06	0.069	13
1181426	Soil Pulp	3.2	17.4	10.7	45	1.2	8.0	2.1	65	1.87	20.9	1.0	0.6	6	0.4	1.7	0.2	61	0.02	0.062	9
1181427	Soil Pulp	4.2	17.6	13.9	65	0.9	12.9	3.0	115	2.83	29.8	6.7	3.0	9	0.2	2.4	0.3	90	0.02	0.070	12
1181428	Soil Pulp	4.8	25.7	19.5	100	0.7	17.2	3.4	112	3.25	50.1	3.9	2.9	15	0.4	3.8	0.4	111	0.03	0.181	13
1181429	Soil Pulp	4.9	25.1	16.6	84	0.5	15.5	3.5	109	3.32	51.3	6.5	1.9	12	0.5	4.0	0.4	94	0.03	0.203	13
1181430	Soil Pulp	0.2	7.0	1.2	7	0.2	3.4	0.6	13	0.29	0.5	0.8	<0.1	15	0.3	0.1	<0.1	4	0.09	0.037	<1
1181431	Soil Pulp	4.3	11.5	16.3	71	0.8	12.7	3.6	146	2.89	26.7	1.2	1.8	6	0.9	2.1	0.3	105	0.03	0.044	11
1181432	Soil Pulp	4.4	11.3	15.0	68	1.2	11.5	3.3	110	2.34	16.7	12.5	1.9	12	0.3	1.7	0.2	76	0.04	0.050	11
1181433	Soil Pulp	5.4	21.6	15.0	96	0.5	16.4	2.9	70	2.41	27.4	3.4	0.2	16	0.3	2.7	0.2	89	0.04	0.210	11

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 14, 2011

CERTIFICATE OF ANALYSIS VAN11003579.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181252	Soil Pulp	16	0.08	245	0.005	2	0.85	0.007	0.07	0.2	0.05	0.2	0.1	<0.05	5	1.2	<0.2
1181253	Soil Pulp	18	0.11	180	0.012	2	0.99	0.004	0.05	0.3	0.04	0.8	0.2	<0.05	5	0.8	<0.2
1181254	Soil Pulp	16	0.11	169	0.018	2	0.86	0.003	0.07	0.2	0.03	0.9	0.2	<0.05	6	1.8	<0.2
1181255	Soil Pulp	16	0.11	972	0.006	2	0.78	0.006	0.07	0.2	0.19	1.6	<0.1	0.07	3	1.3	<0.2
1181256	Soil Pulp	11	0.08	225	0.010	1	0.54	0.002	0.07	0.2	0.02	0.7	0.1	<0.05	3	0.8	<0.2
1181257	Soil Pulp	17	0.29	640	0.007	2	0.96	0.006	0.12	0.3	0.21	1.5	0.2	<0.05	3	1.1	<0.2
1181258	Soil Pulp	19	0.27	909	0.005	4	1.05	0.007	0.12	0.3	0.38	1.4	0.2	0.09	3	1.3	<0.2
1181259	Soil Pulp	14	0.19	735	0.005	3	0.79	0.004	0.12	0.2	0.32	1.6	0.2	0.06	2	1.8	<0.2
1181260	Soil Pulp	21	0.17	281	0.008	1	1.32	0.003	0.08	0.2	0.04	1.5	0.2	<0.05	5	1.8	<0.2
1181414	Soil Pulp	26	0.26	619	0.009	3	1.20	0.007	0.10	0.4	0.55	1.7	0.4	0.06	4	2.9	<0.2
1181415	Soil Pulp	20	0.16	571	0.012	3	1.18	0.008	0.07	0.5	0.33	1.6	0.3	<0.05	4	3.3	<0.2
1181416	Soil Pulp	17	0.17	538	0.010	2	0.89	0.013	0.07	0.4	0.31	1.5	0.2	0.06	3	3.1	<0.2
1181417	Soil Pulp	21	0.25	603	0.010	2	1.06	0.007	0.08	0.3	0.40	1.5	0.2	0.05	4	3.4	<0.2
1181418	Soil Pulp	17	0.14	352	0.017	3	1.24	0.009	0.06	0.4	0.28	1.9	0.2	<0.05	3	2.6	<0.2
1181419	Soil Pulp	22	0.20	568	0.007	3	0.98	0.006	0.08	0.5	0.40	1.1	0.3	0.06	4	2.0	<0.2
1181420	Soil Pulp	19	0.31	1792	0.011	5	0.92	0.009	0.06	0.3	0.36	1.4	0.2	0.19	3	5.7	<0.2
1181421	Soil Pulp	13	0.10	206	0.011	2	0.61	0.003	0.05	0.5	0.04	0.7	0.2	<0.05	4	1.1	<0.2
1181422	Soil Pulp	22	0.08	236	0.011	<1	0.84	0.003	0.07	0.2	0.06	1.4	0.2	0.06	7	2.0	<0.2
1181423	Soil Pulp	16	0.09	265	0.011	1	0.71	0.003	0.06	0.4	0.06	1.1	0.2	<0.05	4	2.8	<0.2
1181424	Soil Pulp	24	0.17	202	0.013	1	1.14	0.002	0.07	0.7	0.08	1.6	0.2	<0.05	6	2.4	<0.2
1181425	Soil Pulp	14	0.11	179	0.016	<1	0.59	0.003	0.06	0.8	0.02	1.0	0.2	<0.05	4	1.3	<0.2
1181426	Soil Pulp	11	0.06	109	0.015	<1	0.79	0.006	0.04	0.5	0.07	0.7	0.1	<0.05	5	0.7	<0.2
1181427	Soil Pulp	19	0.14	133	0.010	<1	1.11	0.002	0.04	0.5	0.06	1.2	0.2	<0.05	6	1.0	<0.2
1181428	Soil Pulp	19	0.14	197	0.019	1	0.90	0.003	0.07	0.8	0.04	1.3	0.2	<0.05	6	1.2	<0.2
1181429	Soil Pulp	15	0.10	126	0.027	<1	0.71	0.002	0.06	0.9	0.08	1.0	0.2	<0.05	7	1.3	<0.2
1181430	Soil Pulp	3	0.02	101	0.004	<1	0.14	0.021	0.02	<0.1	0.03	0.2	<0.1	<0.05	<1	<0.5	<0.2
1181431	Soil Pulp	16	0.12	87	0.027	<1	0.91	0.003	0.04	0.4	0.03	1.0	0.2	<0.05	7	0.6	<0.2
1181432	Soil Pulp	15	0.16	251	0.020	<1	1.08	0.004	0.05	0.2	0.07	1.2	0.2	<0.05	5	0.7	<0.2
1181433	Soil Pulp	20	0.13	218	0.005	1	0.93	0.004	0.07	0.3	0.06	0.4	0.3	<0.05	5	1.2	<0.2

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Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181434	Soil Pulp	4.2	46.5	10.3	125	0.4	23.7	5.3	125	1.73	21.2	5.9	3.2	39	0.8	3.5	0.2	46	0.20	0.107	18
1181435	Soil Pulp	2.8	7.6	13.4	46	0.7	7.8	2.3	90	1.45	15.3	1.4	1.3	8	0.1	1.2	0.3	78	0.02	0.053	13
1181436	Soil Pulp	13.3	39.9	24.9	249	0.7	41.9	7.7	317	4.37	58.3	4.7	2.4	13	0.6	5.4	0.4	132	0.06	0.335	11
1181437	Soil Pulp	11.8	41.7	23.5	254	0.6	39.2	8.4	293	3.65	53.3	4.4	1.2	10	1.1	4.7	0.4	108	0.05	0.165	10
1181438	Soil Pulp	5.1	11.2	23.3	81	1.4	14.0	3.8	153	3.24	27.1	1.8	0.6	9	0.2	2.2	0.3	129	0.03	0.123	10
1181440	Soil Pulp	16.7	32.2	18.7	80	9.9	17.7	1.6	41	2.30	31.1	6.6	0.2	40	0.4	9.6	0.4	395	0.03	0.328	23
1181441	Soil Pulp	80.0	101.0	23.9	208	15.9	39.6	1.3	30	3.17	183.4	8.8	1.5	173	1.5	54.4	0.4	1257	0.03	0.345	28
1181442	Soil Pulp	49.7	115.9	21.4	53	15.5	11.6	0.9	47	1.57	58.1	8.8	0.7	140	1.8	37.8	0.3	805	0.04	0.208	33
1181443	Soil Pulp	49.1	154.4	20.3	96	15.9	20.2	1.2	132	2.00	59.5	6.9	0.5	105	1.8	17.5	0.3	603	0.18	0.450	25
1181444	Soil Pulp	3.8	22.0	17.8	208	0.7	28.7	9.3	284	3.42	71.3	4.9	4.8	16	2.0	4.4	0.6	79	0.08	0.049	14
1181445	Soil Pulp	6.1	25.4	19.5	108	0.9	21.8	4.3	150	3.02	72.2	986.9	0.8	17	0.8	5.7	0.6	88	0.03	0.065	13
1181446	Soil Pulp	9.3	30.0	25.9	166	0.6	32.4	4.7	154	3.23	79.6	4.9	3.5	16	0.7	8.9	0.7	128	0.04	0.044	14
1181447	Soil Pulp	7.5	33.0	20.1	117	1.0	21.8	5.2	241	2.08	74.8	8.0	0.2	23	0.4	8.3	0.4	74	0.05	0.082	12
1181448	Soil Pulp	23.1	25.3	87.7	45	3.1	9.4	1.2	23	2.27	107.6	8.6	0.2	72	0.1	40.2	0.6	80	0.02	0.133	15
1181449	Soil Pulp	11.2	36.3	29.5	220	0.6	48.6	3.8	81	2.21	62.7	3.7	0.3	34	1.1	10.2	0.4	107	0.04	0.149	14
1181450	Soil Pulp	25.3	70.1	21.9	464	1.1	110.6	5.5	170	3.16	106.0	8.1	1.4	66	1.4	19.5	0.4	278	0.21	0.359	21
1181469	Soil Pulp	3.3	52.2	15.9	74	1.1	18.8	3.8	97	1.54	24.1	6.0	0.4	33	0.5	1.6	0.4	47	0.17	0.068	5
1181470	Soil Pulp	3.1	26.4	12.5	57	0.1	9.4	2.2	71	3.43	43.1	5.8	1.8	10	<0.1	4.1	0.5	82	0.02	0.061	13
1181471	Soil Pulp	5.7	31.4	21.6	110	0.4	22.0	6.8	237	5.53	54.0	3.1	3.4	16	0.3	3.9	0.5	101	0.06	0.067	12
1181473	Soil Pulp	2.9	9.8	9.0	28	0.4	8.5	2.0	73	1.25	36.1	2.0	1.4	6	<0.1	2.9	0.7	73	0.02	0.019	11
1181474	Soil Pulp	3.5	18.0	8.1	44	0.2	9.6	1.5	35	0.99	19.9	4.4	0.7	25	0.3	2.5	0.2	37	0.13	0.061	12
1181476	Soil Pulp	5.6	42.8	10.5	157	0.7	38.8	6.3	169	2.81	96.0	19.7	3.7	16	0.5	6.4	0.6	45	0.14	0.150	17

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Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181434	Soil Pulp	16	0.26	544	0.013	1	0.80	0.005	0.10	0.3	0.18	1.7	0.2	<0.05	3	1.0	<0.2
1181435	Soil Pulp	10	0.07	98	0.027	<1	0.61	0.002	0.04	0.1	0.03	0.6	0.2	<0.05	6	0.6	<0.2
1181436	Soil Pulp	28	0.19	243	0.008	<1	1.22	0.002	0.06	0.2	0.12	1.8	0.4	<0.05	5	2.3	<0.2
1181437	Soil Pulp	21	0.18	244	0.011	1	1.15	0.003	0.06	0.2	0.07	1.4	0.3	<0.05	5	2.2	<0.2
1181438	Soil Pulp	19	0.15	143	0.014	<1	1.11	0.003	0.05	0.2	0.04	0.9	0.2	<0.05	7	1.0	<0.2
1181440	Soil Pulp	135	0.10	365	0.007	<1	1.08	0.003	0.08	0.4	0.24	0.5	1.1	0.06	7	13.2	<0.2
1181441	Soil Pulp	136	0.12	994	0.006	<1	1.40	0.005	0.19	0.9	1.36	1.9	2.6	0.20	7	33.3	0.4
1181442	Soil Pulp	99	0.09	1296	0.005	<1	1.10	0.004	0.19	0.8	0.73	0.9	3.7	0.20	5	32.2	0.3
1181443	Soil Pulp	93	0.11	1078	0.006	3	1.18	0.004	0.19	0.7	0.31	0.7	2.2	0.21	4	21.7	0.2
1181444	Soil Pulp	28	0.45	373	0.078	2	1.69	0.006	0.15	3.1	0.06	2.8	0.2	<0.05	7	1.0	<0.2
1181445	Soil Pulp	31	0.30	183	0.051	<1	1.37	0.004	0.11	1.8	0.07	1.7	0.2	<0.05	8	1.6	<0.2
1181446	Soil Pulp	26	0.20	156	0.083	<1	1.20	0.006	0.08	1.2	0.04	1.8	0.3	<0.05	9	2.1	<0.2
1181447	Soil Pulp	20	0.20	181	0.011	<1	1.05	0.009	0.06	0.5	0.17	0.4	0.3	0.05	4	3.0	<0.2
1181448	Soil Pulp	15	0.07	1048	0.009	<1	0.56	0.030	0.12	0.6	0.31	0.5	0.6	0.38	3	15.4	0.3
1181449	Soil Pulp	21	0.05	184	0.004	<1	0.50	0.003	0.08	0.2	0.06	0.3	0.3	0.07	3	4.2	0.2
1181450	Soil Pulp	50	0.17	315	0.009	1	0.85	0.003	0.12	0.5	0.16	1.6	0.7	0.05	3	9.0	<0.2
[redacted]																	
1181469	Soil Pulp	23	0.14	657	0.005	3	0.79	0.011	0.05	0.4	0.08	1.0	0.1	0.06	4	1.8	<0.2
1181470	Soil Pulp	18	0.09	95	0.028	2	0.65	0.003	0.04	0.8	0.02	0.9	<0.1	<0.05	9	0.8	<0.2
1181471	Soil Pulp	33	0.41	278	0.039	2	1.86	0.005	0.08	0.8	0.04	2.4	0.2	<0.05	9	1.9	<0.2
1181473	Soil Pulp	9	0.08	60	0.050	1	0.52	0.003	0.03	0.3	0.01	0.7	0.1	<0.05	7	0.6	<0.2
1181474	Soil Pulp	20	0.06	431	0.005	2	0.47	0.008	0.06	0.3	0.04	0.7	0.2	0.06	3	1.6	<0.2
1181476	Soil Pulp	25	0.33	389	0.034	<1	1.39	0.009	0.07	3.0	0.07	1.9	0.2	<0.05	5	1.8	<0.2

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Project: CCJV
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181478	Soil Pulp	4.9	31.3	21.8	82	0.4	16.8	3.2	98	3.58	68.7	5.6	2.5	18	0.3	7.4	0.7	102	0.03	0.087	19
1181479	Soil Pulp	15.0	41.4	24.8	93	1.6	22.8	3.4	115	4.36	72.7	7.6	0.4	39	0.3	13.0	0.4	133	0.02	0.133	13
1181480	Soil Pulp	9.0	32.1	18.4	77	0.4	16.3	3.3	96	2.58	47.6	3.4	0.4	26	0.3	7.6	0.4	99	0.07	0.069	17
1181481	Soil Pulp	4.3	38.8	18.4	95	0.4	24.4	3.6	96	3.62	62.1	7.0	1.5	19	0.2	9.6	0.4	68	0.03	0.093	17
1181483	Soil Pulp	3.3	11.0	9.4	102	0.5	13.4	3.1	100	1.73	9.3	2.0	3.0	10	0.4	1.3	0.2	55	0.05	0.029	17
1181484	Soil Pulp	6.8	32.0	19.6	321	0.4	42.6	6.5	137	3.38	27.5	2.9	1.9	27	1.1	3.1	0.3	76	0.05	0.125	15
1181485	Soil Pulp	3.9	12.1	14.4	87	6.4	10.9	1.5	54	1.41	13.5	1.5	1.9	15	0.8	1.7	0.3	73	0.05	0.136	14
1181486	Soil Pulp	5.1	24.1	12.7	368	0.5	32.2	4.9	90	2.95	15.8	1.1	4.2	17	5.0	2.0	0.3	46	0.03	0.086	21
1181487	Soil Pulp	13.5	38.0	18.3	260	1.1	43.6	3.6	69	2.22	36.6	2.2	0.3	35	0.9	7.0	0.3	153	0.07	0.141	18
1181488	Soil Pulp	9.3	24.8	12.7	138	1.2	23.3	2.1	32	1.19	17.0	3.2	0.4	37	0.5	4.4	0.2	143	0.03	0.048	15
1181489	Soil Pulp	7.2	34.4	9.7	255	0.9	32.8	5.2	82	2.67	25.8	2.2	3.2	9	0.7	3.0	0.3	62	0.02	0.044	23
1181490	Soil Pulp	13.0	44.6	21.2	398	0.9	55.4	6.6	116	3.70	48.0	2.6	3.3	28	1.6	6.2	0.3	138	0.04	0.200	18
1181491	Soil Pulp	6.8	22.5	11.8	359	2.7	36.5	4.9	75	2.71	22.5	1.2	2.8	9	4.1	4.3	0.3	66	0.03	0.053	16
1181492	Soil Pulp	13.2	46.7	20.4	264	1.7	37.9	3.6	76	2.25	48.0	1.6	1.0	40	4.8	8.0	0.4	193	0.10	0.164	19
1181493	Soil Pulp	5.1	7.7	11.7	71	0.5	9.8	2.0	85	1.42	22.7	1.4	1.2	14	0.4	2.0	0.3	94	0.07	0.060	16
1181494	Soil Pulp	8.4	16.3	12.0	119	0.9	16.6	1.9	35	1.03	17.3	<0.5	0.3	16	0.9	6.2	0.2	115	0.02	0.036	22
1181495	Soil Pulp	10.2	26.4	12.6	307	1.0	47.4	3.0	43	1.66	34.5	2.5	1.5	16	1.0	7.4	0.2	122	0.03	0.076	20
1181496	Soil Pulp	3.3	15.8	8.7	113	1.0	12.0	1.9	21	0.90	10.0	1.4	0.5	12	0.5	2.5	0.2	58	0.02	0.041	20
1181497	Soil Pulp	52.9	238.6	16.0	1075	10.3	158.6	5.4	115	3.47	122.3	8.5	3.7	84	9.8	33.1	0.3	431	0.24	0.218	27
1181498	Soil Pulp	9.0	45.9	8.6	186	7.7	31.1	2.2	37	1.29	19.8	<0.5	0.2	18	5.2	6.1	0.2	140	0.08	0.103	9
1181499	Soil Pulp	11.8	34.6	18.7	220	0.5	37.5	5.2	159	2.20	41.6	1.8	1.1	38	1.7	6.4	0.3	135	0.11	0.132	18
1181500	Soil Pulp	11.8	32.0	15.8	258	0.5	42.6	4.2	107	2.06	38.7	2.9	0.7	26	0.7	5.7	0.2	106	0.11	0.115	20
1181583	Soil Pulp	2.2	20.6	27.8	72	0.1	23.2	8.6	545	5.28	154.9	5.9	3.1	16	0.2	13.3	1.1	53	0.05	0.088	19

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Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181478	Soil Pulp	19	0.09	157	0.044	1	0.85	0.004	0.06	1.3	0.02	1.2	0.1	<0.05	10	1.9	<0.2
1181479	Soil Pulp	32	0.11	358	0.005	2	1.05	0.006	0.10	0.3	0.13	0.9	0.6	0.10	5	3.4	0.2
1181480	Soil Pulp	22	0.09	242	0.012	2	0.71	0.005	0.07	0.4	0.02	0.7	0.3	0.06	5	2.3	<0.2
1181481	Soil Pulp	30	0.19	172	0.016	<1	0.90	0.004	0.05	0.5	0.03	1.3	0.1	<0.05	5	2.6	<0.2
1181483	Soil Pulp	10	0.11	454	0.007	2	0.73	0.003	0.09	0.1	0.03	0.8	0.2	<0.05	3	1.2	<0.2
1181484	Soil Pulp	16	0.13	396	0.008	1	0.93	0.004	0.10	0.2	0.02	1.5	0.2	<0.05	4	2.3	<0.2
1181485	Soil Pulp	15	0.08	227	0.020	<1	0.85	0.003	0.05	0.2	0.08	0.9	0.2	<0.05	5	1.8	<0.2
1181486	Soil Pulp	12	0.09	422	0.005	<1	0.74	0.005	0.13	0.2	<0.01	1.3	0.2	<0.05	4	1.2	<0.2
1181487	Soil Pulp	23	0.12	334	0.009	2	0.84	0.003	0.11	0.5	0.11	0.6	0.5	<0.05	5	4.3	<0.2
1181488	Soil Pulp	18	0.04	217	0.009	<1	0.54	0.004	0.07	0.4	0.05	0.5	0.3	<0.05	4	4.0	<0.2
1181489	Soil Pulp	8	0.05	233	0.008	<1	0.62	0.003	0.07	0.2	0.01	1.2	0.2	<0.05	4	1.3	<0.2
1181490	Soil Pulp	20	0.12	403	0.007	1	1.01	0.004	0.11	0.3	0.03	1.9	0.4	<0.05	5	3.5	<0.2
1181491	Soil Pulp	10	0.06	362	0.008	2	0.71	0.005	0.08	0.2	0.04	1.5	0.2	<0.05	3	2.2	<0.2
1181492	Soil Pulp	33	0.16	438	0.011	2	1.00	0.005	0.11	0.6	0.14	1.4	0.4	<0.05	5	4.8	<0.2
1181493	Soil Pulp	14	0.13	185	0.024	1	0.73	0.003	0.07	0.3	0.02	0.9	0.2	<0.05	5	1.1	<0.2
1181494	Soil Pulp	12	0.04	201	0.008	1	0.40	0.003	0.07	0.4	0.04	0.4	0.3	<0.05	3	2.0	<0.2
1181495	Soil Pulp	17	0.05	302	0.007	<1	0.57	0.002	0.08	0.3	0.06	1.0	0.3	<0.05	3	3.6	<0.2
1181496	Soil Pulp	11	0.05	211	0.008	<1	0.64	0.002	0.06	0.1	0.02	0.5	0.2	<0.05	4	1.5	<0.2
1181497	Soil Pulp	124	0.23	1038	0.006	2	1.33	0.005	0.21	0.8	0.66	3.8	1.9	0.19	5	26.1	0.4
1181498	Soil Pulp	17	0.07	314	0.004	2	0.49	0.013	0.09	0.4	0.23	0.4	0.2	<0.05	2	5.1	<0.2
1181499	Soil Pulp	19	0.16	485	0.009	3	0.79	0.003	0.11	0.5	0.07	1.1	0.3	<0.05	3	2.8	<0.2
1181500	Soil Pulp	16	0.16	276	0.009	3	0.68	0.003	0.10	0.6	0.05	0.9	0.3	<0.05	3	2.9	<0.2
1181583	Soil Pulp	28	0.51	92	0.007	<1	1.91	0.007	0.06	0.4	0.02	1.4	0.2	<0.05	7	1.0	<0.2

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Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181595	Soil Pulp	2.7	95.7	13.2	230	0.5	67.9	16.4	369	2.74	110.9	22.1	2.4	16	0.7	14.1	0.6	41	0.14	0.073	14
1181596	Soil Pulp	3.4	216.6	15.8	512	0.6	157.2	32.4	954	2.80	127.2	28.9	2.8	23	2.4	16.8	0.6	42	0.25	0.096	15
1181597	Soil Pulp	3.2	181.3	14.5	266	1.0	94.2	15.0	283	2.40	95.9	31.2	1.4	30	1.1	14.7	0.6	39	0.42	0.097	17
1181598	Soil Pulp	2.5	72.9	12.3	161	0.8	47.2	14.2	316	3.10	91.5	10.5	2.4	36	0.6	5.0	1.1	44	0.45	0.067	19
1181599	Soil Pulp	1.9	23.3	6.5	58	0.5	18.0	5.7	195	1.74	58.7	5.9	1.2	25	0.1	2.2	0.8	29	0.29	0.056	10
1181600	Soil Pulp	6.9	95.1	18.4	383	1.7	131.0	46.5	413	3.49	93.6	13.6	2.0	73	5.6	9.6	0.8	43	1.14	0.137	17
1181601	Soil Pulp	3.1	23.2	8.6	58	0.6	15.9	2.5	99	1.28	23.2	11.1	0.7	26	0.8	2.2	0.5	32	0.23	0.105	14
1181667	Soil Pulp	5.5	31.7	9.1	117	0.7	22.0	5.1	206	1.71	23.6	6.0	1.1	33	0.8	3.2	0.2	67	0.14	0.095	11
1181668	Soil Pulp	5.0	52.7	13.8	168	1.0	34.5	7.1	224	2.52	33.9	13.1	2.2	67	0.8	5.2	0.3	67	0.26	0.122	13
1181669	Soil Pulp	5.3	47.7	11.9	114	3.1	30.3	7.6	338	2.59	33.2	11.5	0.8	54	1.8	2.9	0.3	68	0.30	0.126	9
1181670	Soil Pulp	3.8	36.4	8.8	160	0.9	32.8	4.4	265	1.47	19.3	6.9	0.9	101	1.2	4.3	0.2	49	0.79	0.104	7
1181671	Soil Pulp	4.3	40.9	9.3	106	1.2	22.9	7.6	287	1.66	21.9	7.1	0.3	28	1.1	3.0	0.2	64	0.11	0.084	11
1181672	Soil Pulp	3.9	57.6	10.0	134	2.6	33.1	7.4	431	1.78	23.7	13.7	0.8	77	2.0	3.6	0.2	71	0.65	0.117	9
1181673	Soil Pulp	5.1	18.9	15.8	98	0.7	16.3	3.6	127	2.98	36.6	3.4	1.1	12	0.5	2.9	0.3	118	0.03	0.120	11
1181674	Soil Pulp	5.4	61.6	9.2	161	0.8	32.1	5.7	483	2.16	38.6	9.0	1.1	35	2.5	2.9	0.3	74	0.16	0.085	11
1181675	Soil Pulp	3.6	43.0	10.0	138	1.2	29.4	6.5	242	1.84	30.1	9.9	1.7	49	0.8	3.3	0.2	60	0.22	0.085	12
1181676	Soil Pulp	4.4	24.4	11.5	77	0.9	13.8	2.6	76	1.64	20.6	3.4	2.5	15	0.3	2.6	0.2	70	0.04	0.083	11
1181686	Soil Pulp	5.4	8.0	18.2	7	0.2	1.3	0.4	14	1.68	84.3	4.8	2.5	5	<0.1	11.3	0.3	26	0.01	0.029	32
1181687	Soil Pulp	10.9	42.2	16.8	100	4.0	23.8	4.3	150	3.37	129.0	11.2	1.4	49	0.6	10.5	0.3	79	0.09	0.375	13
1181688	Soil Pulp	4.1	11.7	6.2	15	0.8	2.5	0.7	20	0.51	29.5	0.6	0.2	6	0.2	4.2	0.1	34	0.02	0.039	9
1181689	Soil Pulp	4.3	33.3	17.2	41	0.9	8.9	2.2	60	2.69	569.7	16.0	0.4	30	0.2	14.7	0.5	57	0.03	0.078	23
1181690	Soil Pulp	1.4	11.6	6.7	29	0.1	6.1	2.4	68	1.33	69.5	18.0	0.5	6	<0.1	2.0	1.7	40	0.03	0.029	7
1181691	Soil Pulp	3.3	16.1	8.0	45	<0.1	10.8	3.2	145	1.62	50.6	6.7	0.7	7	<0.1	2.0	1.3	71	0.03	0.027	12
1181692	Soil Pulp	3.2	112.8	18.3	151	1.3	59.5	19.3	538	5.03	296.4	36.1	3.5	75	0.3	19.0	0.5	57	0.10	0.126	21
1181693	Soil Pulp	2.3	57.3	8.2	88	0.3	22.6	6.3	289	3.03	87.5	11.8	0.8	28	0.1	2.0	0.3	37	0.05	0.065	11
1181694	Soil Pulp	2.3	81.1	9.4	121	0.4	47.8	15.6	667	2.88	272.3	21.2	1.1	50	0.3	3.6	0.3	51	0.13	0.077	11
1181695	Soil Pulp	1.0	11.0	9.8	53	0.2	8.0	6.1	296	2.05	118.3	9.0	4.2	10	0.1	2.5	0.9	33	0.12	0.056	21
1181696	Soil Pulp	3.5	102.9	16.1	150	1.0	57.1	17.1	771	5.67	335.8	42.0	0.7	40	0.3	9.7	0.3	45	0.10	0.117	11

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181595	Soil Pulp	25	0.36	632	0.028	<1	1.13	0.011	0.07	2.4	0.05	1.9	0.1	0.05	3	1.5	<0.2
1181596	Soil Pulp	28	0.40	679	0.030	<1	1.64	0.010	0.09	1.7	0.06	2.2	0.1	0.05	3	1.6	<0.2
1181597	Soil Pulp	23	0.36	734	0.019	<1	1.31	0.009	0.06	1.5	0.07	2.0	0.1	<0.05	3	4.0	<0.2
1181598	Soil Pulp	35	0.42	619	0.039	2	2.09	0.012	0.09	2.9	0.08	2.9	0.2	<0.05	6	2.3	<0.2
1181599	Soil Pulp	13	0.23	320	0.046	1	1.47	0.023	0.06	2.6	0.05	1.5	0.1	<0.05	5	0.8	<0.2
1181600	Soil Pulp	30	0.48	735	0.023	2	1.69	0.015	0.13	1.9	0.21	2.5	0.4	0.20	4	12.4	<0.2
1181601	Soil Pulp	20	0.22	461	0.019	2	0.96	0.009	0.07	1.6	0.12	1.1	0.2	0.09	4	2.4	<0.2
1181667	Soil Pulp	19	0.21	270	0.009	2	0.80	0.006	0.10	0.4	0.23	1.5	0.3	<0.05	3	1.6	<0.2
1181668	Soil Pulp	21	0.28	584	0.009	3	1.01	0.006	0.15	0.6	0.71	2.7	0.3	0.09	3	2.9	<0.2
1181669	Soil Pulp	22	0.21	1003	0.005	2	1.28	0.008	0.13	0.3	0.66	2.5	0.3	<0.05	4	2.2	<0.2
1181670	Soil Pulp	15	0.33	474	0.007	2	0.79	0.007	0.09	0.2	0.37	1.5	0.2	0.05	2	4.4	<0.2
1181671	Soil Pulp	20	0.23	625	0.005	2	1.07	0.006	0.13	0.3	0.24	0.9	0.2	<0.05	4	0.6	<0.2
1181672	Soil Pulp	22	0.38	726	0.007	4	1.23	0.007	0.16	0.4	0.49	1.8	0.2	<0.05	4	4.1	<0.2
1181673	Soil Pulp	19	0.15	156	0.015	<1	1.08	0.003	0.06	0.6	0.06	1.2	0.2	<0.05	6	1.2	<0.2
1181674	Soil Pulp	23	0.23	505	0.006	2	1.18	0.006	0.14	0.3	0.15	1.9	0.2	<0.05	4	1.8	<0.2
1181675	Soil Pulp	19	0.27	574	0.009	2	1.02	0.007	0.13	0.4	0.16	2.0	0.2	<0.05	3	2.1	<0.2
1181676	Soil Pulp	16	0.13	250	0.009	<1	0.96	0.004	0.08	0.4	0.06	1.4	0.2	<0.05	5	0.8	<0.2
1181686	Soil Pulp	7	0.03	196	0.004	<1	0.32	0.003	0.10	0.1	0.03	0.5	0.2	0.12	2	2.2	<0.2
1181687	Soil Pulp	32	0.17	1682	0.012	<1	1.88	0.004	0.07	0.4	0.78	1.0	0.5	0.06	5	6.5	<0.2
1181688	Soil Pulp	6	0.01	104	0.005	<1	0.25	0.009	0.03	0.1	0.05	0.2	<0.1	<0.05	1	1.2	<0.2
1181689	Soil Pulp	24	0.05	194	0.008	<1	0.50	0.002	0.05	0.5	0.04	0.4	0.4	<0.05	5	6.0	<0.2
1181690	Soil Pulp	10	0.13	53	0.042	<1	0.91	0.008	0.03	6.4	0.02	0.7	0.1	<0.05	6	<0.5	<0.2
1181691	Soil Pulp	19	0.18	142	0.057	<1	0.87	0.007	0.07	0.7	0.02	1.2	0.1	<0.05	7	0.5	<0.2
1181692	Soil Pulp	46	0.55	491	0.034	<1	1.84	0.012	0.19	0.3	0.06	3.0	0.4	0.08	5	4.0	<0.2
1181693	Soil Pulp	27	0.38	476	0.039	<1	1.41	0.013	0.11	0.3	0.04	1.4	0.2	0.05	4	0.7	<0.2
1181694	Soil Pulp	39	0.50	1196	0.047	<1	2.02	0.010	0.10	0.9	0.04	2.3	0.1	<0.05	6	1.1	<0.2
1181695	Soil Pulp	11	0.41	88	0.084	<1	2.20	0.017	0.13	7.3	0.02	2.2	0.2	<0.05	7	0.5	<0.2
1181696	Soil Pulp	30	0.35	211	0.020	<1	1.75	0.007	0.08	1.3	0.07	1.3	0.1	0.05	5	4.7	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181697	Soil Pulp	5.6	78.3	13.9	76	1.9	23.3	5.9	174	4.71	317.1	66.0	3.8	45	<0.1	27.8	0.3	41	0.06	0.116	13
1181698	Soil Pulp	2.6	19.6	9.5	25	0.1	5.6	2.9	87	2.15	91.2	5.0	3.0	7	0.1	5.5	0.4	62	0.05	0.034	6
1181699	Soil Pulp	2.8	58.4	12.8	102	0.8	26.6	10.0	348	3.46	214.9	20.5	4.1	15	0.4	4.1	0.4	43	0.09	0.097	13
1181700	Soil Pulp	4.6	21.2	5.7	27	0.4	5.3	1.1	23	0.87	20.8	21.5	<0.1	11	0.3	2.1	0.1	30	0.02	0.066	3
1181753	Soil Pulp	5.4	12.4	13.0	34	3.1	5.9	1.4	26	0.81	8.3	1.2	0.2	43	0.3	2.6	0.2	99	0.03	0.066	9
1181754	Soil Pulp	6.3	11.1	12.5	23	3.7	4.1	0.9	18	0.65	6.2	<0.5	<0.1	37	0.2	2.9	0.2	81	0.02	0.058	8
1181755	Soil Pulp	29.7	18.3	18.0	39	6.3	8.0	1.6	65	2.57	39.5	<0.5	0.2	166	0.3	8.8	0.4	312	0.06	0.538	10
1181756	Soil Pulp	7.3	10.2	13.6	28	0.9	4.3	1.0	25	0.73	9.3	<0.5	0.1	58	0.1	3.4	0.2	114	0.03	0.084	14
1181757	Soil Pulp	9.6	24.0	16.9	130	1.0	23.2	3.0	42	1.88	24.0	4.1	0.6	64	0.4	5.6	0.3	103	0.02	0.077	14
1181758	Soil Pulp	12.9	40.0	20.6	120	1.1	22.2	2.7	83	2.33	37.3	3.5	0.2	84	1.4	6.3	0.4	209	0.05	0.183	10
1181760	Soil Pulp	1.0	8.6	7.7	18	0.4	3.6	0.7	26	0.45	2.5	<0.5	<0.1	16	0.4	0.4	0.1	26	0.02	0.053	4
1181761	Soil Pulp	11.7	56.0	30.1	167	3.9	28.7	4.2	167	4.33	38.5	1.5	0.4	129	0.8	11.4	0.4	146	0.16	0.465	11
1181762	Soil Pulp	10.2	42.8	30.9	139	1.2	24.8	5.4	194	3.45	42.6	1.6	0.8	174	0.4	8.2	0.4	96	0.05	0.174	16
1181763	Soil Pulp	5.0	31.5	13.9	98	2.1	19.9	2.8	83	1.53	14.1	3.7	0.3	50	1.0	2.5	0.2	57	0.04	0.155	8
1181764	Soil Pulp	4.1	10.9	17.3	44	0.9	7.6	1.9	69	1.15	15.3	<0.5	0.2	28	0.2	2.4	0.3	73	0.04	0.042	17
1181765	Soil Pulp	2.3	9.3	16.5	29	0.6	5.0	1.1	37	0.61	9.0	<0.5	0.1	17	0.1	2.1	0.7	36	0.03	0.058	11
1181767	Soil Pulp	7.4	36.2	18.0	117	1.0	22.8	4.5	214	2.13	24.0	4.1	0.4	84	0.7	5.2	0.3	71	0.12	0.146	17
1181768	Soil Pulp	5.4	27.2	17.0	95	1.6	18.3	3.8	106	3.04	36.2	8.8	0.3	24	0.3	3.7	0.4	119	0.03	0.110	14
1181770	Soil Pulp	1.7	12.6	8.4	44	0.5	7.1	1.7	55	0.96	10.0	<0.5	<0.1	19	0.6	1.1	0.2	35	0.07	0.058	5

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181697	Soil Pulp	27	0.26	166	0.037	<1	1.29	0.006	0.08	7.4	0.05	2.4	0.2	<0.05	4	11.8	<0.2
1181698	Soil Pulp	8	0.13	60	0.148	<1	0.69	0.006	0.07	11.8	0.03	1.3	<0.1	<0.05	10	0.9	<0.2
1181699	Soil Pulp	19	0.34	132	0.058	<1	1.64	0.008	0.08	5.6	0.05	2.3	0.2	<0.05	6	1.8	<0.2
1181700	Soil Pulp	5	0.02	148	0.003	<1	0.23	0.012	0.02	0.3	0.04	0.1	<0.1	<0.05	1	1.6	<0.2
1181753	Soil Pulp	14	0.03	175	0.005	<1	0.50	0.002	0.05	0.3	0.03	0.2	0.3	<0.05	4	1.0	<0.2
1181754	Soil Pulp	14	0.02	255	0.004	<1	0.43	0.003	0.05	0.1	0.02	0.1	0.4	<0.05	3	4.1	<0.2
1181755	Soil Pulp	92	0.09	395	0.010	2	1.11	0.004	0.12	0.4	0.11	0.8	1.9	0.11	8	9.4	<0.2
1181756	Soil Pulp	20	0.04	222	0.006	2	0.65	0.002	0.07	0.2	0.02	0.3	0.5	0.08	5	3.3	<0.2
1181757	Soil Pulp	13	0.04	205	0.008	<1	0.60	0.002	0.07	0.2	0.03	1.0	0.3	0.06	4	4.2	<0.2
1181758	Soil Pulp	41	0.12	467	0.006	3	1.20	0.008	0.16	0.4	0.14	0.6	0.9	0.10	6	3.9	<0.2
1181760	Soil Pulp	8	0.03	145	0.005	<1	0.51	0.018	0.05	<0.1	0.06	0.1	0.1	<0.05	3	<0.5	<0.2
1181761	Soil Pulp	30	0.09	639	0.010	2	0.89	0.006	0.20	0.2	0.22	0.5	0.3	0.28	5	2.2	0.2
1181762	Soil Pulp	18	0.07	648	0.010	<1	0.78	0.005	0.24	0.2	0.09	1.3	0.3	0.34	5	3.6	<0.2
1181763	Soil Pulp	18	0.09	691	0.003	1	1.01	0.009	0.12	0.1	0.35	0.6	0.2	0.11	3	2.1	<0.2
1181764	Soil Pulp	14	0.07	197	0.013	<1	0.71	0.004	0.07	0.2	0.04	0.5	0.2	0.08	5	0.6	<0.2
1181765	Soil Pulp	9	0.04	166	0.005	<1	0.61	0.007	0.06	0.1	0.04	0.2	0.2	<0.05	4	<0.5	<0.2
1181767	Soil Pulp	17	0.13	621	0.004	<1	0.69	0.004	0.15	0.2	0.17	0.6	0.2	0.11	3	1.7	<0.2
1181768	Soil Pulp	21	0.11	212	0.012	<1	1.18	0.003	0.08	0.3	0.05	0.9	0.2	0.08	7	1.3	<0.2
1181770	Soil Pulp	8	0.05	232	0.004	<1	0.40	0.011	0.05	<0.1	0.02	0.1	<0.1	<0.05	3	<0.5	<0.2

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Project: CCJV
Report Date: September 14, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1180281	Soil Pulp	22.8	38.0	20.8	713	0.6	91.3	8.7	2557	21.36	158.2	2.7	2.4	200	5.1	5.7	0.2	52	2.11	0.186	6
REP 1180281	QC	22.1	36.1	20.8	697	0.6	87.0	8.7	2434	20.51	155.0	2.4	2.2	190	5.1	5.7	0.2	50	2.12	0.170	6
1180579	Soil Pulp	12.3	62.3	14.1	572	3.3	77.4	8.0	286	2.37	41.1	16.1	0.9	73	5.4	11.3	0.3	112	0.32	0.183	14
REP 1180579	QC	12.5	78.9	13.6	550	3.3	77.0	8.0	270	2.29	41.4	14.5	1.0	73	4.9	10.9	0.3	115	0.33	0.194	14
1180645	Soil Pulp	16.4	125.4	13.3	1540	1.2	230.8	38.2	1186	2.92	38.6	6.8	5.0	71	27.6	7.3	0.4	80	0.44	0.196	14
REP 1180645	QC	16.3	131.7	13.8	1567	1.2	243.8	40.2	1200	3.07	40.3	6.2	2.7	72	29.2	7.7	0.3	84	0.46	0.207	14
1180650	Soil Pulp	20.1	96.6	18.3	1589	1.6	167.4	8.8	299	2.67	112.0	12.0	1.7	84	15.0	21.1	0.3	138	0.60	0.193	21
REP 1180650	QC	19.7	93.1	18.1	1537	1.6	167.4	8.9	293	2.68	110.9	12.1	1.6	84	14.6	21.2	0.3	136	0.60	0.188	20
1180970	Soil Pulp	7.1	93.6	4.4	135	1.6	27.1	6.1	151	36.16	77.0	9.2	3.4	8	0.4	18.5	0.2	12	0.04	0.024	5
REP 1180970	QC	6.8	89.8	4.4	128	1.5	25.3	5.8	144	35.03	72.4	13.1	3.5	8	0.4	17.2	0.2	12	0.04	0.022	5
1181251	Soil Pulp	9.8	22.3	6.2	54	0.3	10.9	1.5	58	0.84	16.7	6.2	0.4	26	0.2	4.1	0.1	44	0.05	0.064	11
REP 1181251	QC	10.0	22.2	6.2	53	0.3	11.1	1.4	58	0.82	16.7	5.3	0.4	25	0.2	4.0	0.1	45	0.05	0.063	11
1181252	Soil Pulp	4.3	23.3	15.6	50	0.4	11.5	2.5	65	1.67	23.3	3.6	0.2	15	0.4	2.0	0.3	58	0.04	0.103	12
REP 1181252	QC	4.1	22.8	16.0	51	0.5	11.0	2.4	66	1.66	23.3	3.4	0.3	15	0.4	1.9	0.3	57	0.04	0.099	12
1181432	Soil Pulp	4.4	11.3	15.0	68	1.2	11.5	3.3	110	2.34	16.7	12.5	1.9	12	0.3	1.7	0.2	76	0.04	0.050	11
REP 1181432	QC	4.0	11.1	14.3	71	1.2	11.7	3.3	112	2.27	16.2	1.3	1.9	13	0.3	1.7	0.2	76	0.04	0.052	11
1181444	Soil Pulp	3.8	22.0	17.8	208	0.7	28.7	9.3	284	3.42	71.3	4.9	4.8	16	2.0	4.4	0.6	79	0.08	0.049	14
REP 1181444	QC	3.7	22.0	17.7	209	0.7	29.1	9.3	292	3.44	72.7	5.5	4.7	16	1.8	4.5	0.5	75	0.08	0.045	14
1181485	Soil Pulp	3.9	12.1	14.4	87	6.4	10.9	1.5	54	1.41	13.5	1.5	1.9	15	0.8	1.7	0.3	73	0.05	0.136	14
REP 1181485	QC	3.9	13.1	15.1	89	6.8	11.5	1.6	56	1.46	13.9	2.3	1.9	15	0.9	1.8	0.3	76	0.05	0.141	15
1181586	Soil Pulp	2.7	88.3	45.3	66	0.6	16.0	13.0	535	11.42	302.8	48.1	7.8	62	<0.1	30.3	1.1	28	0.06	0.258	15
REP 1181586	QC	2.7	85.3	43.2	67	0.6	15.7	12.7	524	11.38	297.6	41.9	9.0	61	<0.1	29.6	1.0	27	0.07	0.262	14
1181596	Soil Pulp	3.4	216.6	15.8	512	0.6	157.2	32.4	954	2.80	127.2	28.9	2.8	23	2.4	16.8	0.6	42	0.25	0.096	15
REP 1181596	QC	3.3	215.8	16.1	498	0.5	154.6	32.4	936	2.82	125.7	38.2	2.9	22	1.9	16.3	0.6	42	0.24	0.099	14
1181694	Soil Pulp	2.3	81.1	9.4	121	0.4	47.8	15.6	867	2.88	272.3	21.2	1.1	50	0.3	3.6	0.3	51	0.13	0.077	11
REP 1181694	QC	2.2	76.3	9.0	118	0.4	45.9	14.7	819	2.75	261.4	26.6	1.1	46	0.3	3.5	0.2	48	0.13	0.074	10
1181763	Soil Pulp	5.0	31.5	13.9	98	2.1	19.9	2.8	83	1.53	14.1	3.7	0.3	50	1.0	2.5	0.2	57	0.04	0.155	8
REP 1181763	QC	5.1	30.8	14.1	96	2.0	19.4	2.7	83	1.48	12.9	1.8	0.2	47	1.1	2.4	0.2	55	0.04	0.151	8

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1180281	Soil Pulp	12	0.28	1502	0.007	2	0.39	0.004	0.07	0.6	0.18	1.4	0.3	0.05	1	2.7	<0.2
REP 1180281	QC	11	0.25	1424	0.007	<1	0.39	0.003	0.07	0.5	0.20	1.4	0.2	0.06	1	2.7	<0.2
1180579	Soil Pulp	26	0.26	828	0.010	2	1.15	0.006	0.13	0.6	1.21	1.9	0.6	0.08	3	7.7	<0.2
REP 1180579	QC	25	0.25	821	0.010	3	1.14	0.007	0.13	0.5	1.17	1.7	0.5	0.08	3	7.9	<0.2
1180645	Soil Pulp	19	0.22	907	0.011	2	1.53	0.004	0.07	0.8	0.27	2.5	0.9	<0.05	2	4.9	0.3
REP 1180645	QC	19	0.22	930	0.011	3	1.62	0.004	0.07	0.8	0.28	2.6	0.9	<0.05	2	4.9	0.3
1180650	Soil Pulp	27	0.23	709	0.010	2	0.70	0.005	0.10	0.8	0.62	2.5	0.6	0.06	2	5.9	<0.2
REP 1180650	QC	26	0.23	714	0.012	3	0.69	0.005	0.10	0.9	0.60	2.4	0.6	<0.05	2	5.6	<0.2
1180970	Soil Pulp	30	0.06	72	0.016	<1	1.69	0.003	0.05	1.0	0.04	2.0	<0.1	2.55	1	2.2	<0.2
REP 1180970	QC	30	0.06	71	0.016	<1	1.71	0.003	0.04	0.9	0.04	1.9	<0.1	2.52	1	2.2	<0.2
1181251	Soil Pulp	7	0.05	203	0.003	2	0.30	0.002	0.05	0.1	0.05	0.3	<0.1	<0.05	1	1.2	<0.2
REP 1181251	QC	7	0.05	204	0.005	1	0.30	0.002	0.05	0.2	0.05	0.2	0.1	<0.05	1	1.5	<0.2
1181252	Soil Pulp	16	0.08	245	0.005	2	0.85	0.007	0.07	0.2	0.05	0.2	0.1	<0.05	5	1.2	<0.2
REP 1181252	QC	15	0.08	236	0.004	1	0.82	0.004	0.07	0.1	0.04	0.1	0.1	<0.05	5	1.3	<0.2
1181432	Soil Pulp	15	0.16	251	0.020	<1	1.08	0.004	0.05	0.2	0.07	1.2	0.2	<0.05	5	0.7	<0.2
REP 1181432	QC	16	0.16	242	0.021	<1	1.04	0.004	0.05	0.2	0.06	1.1	0.2	<0.05	6	1.1	<0.2
1181444	Soil Pulp	28	0.45	373	0.076	2	1.69	0.006	0.15	3.1	0.06	2.8	0.2	<0.05	7	1.0	<0.2
REP 1181444	QC	31	0.45	379	0.074	<1	1.72	0.006	0.15	2.7	0.05	2.8	0.3	<0.05	8	1.0	<0.2
1181485	Soil Pulp	15	0.08	227	0.020	<1	0.85	0.003	0.05	0.2	0.08	0.9	0.2	<0.05	5	1.8	<0.2
REP 1181485	QC	16	0.09	237	0.021	<1	0.86	0.003	0.06	0.2	0.07	1.0	0.2	<0.05	5	1.4	<0.2
1181586	Soil Pulp	27	0.59	98	0.023	<1	3.02	0.023	0.07	0.4	0.10	3.1	0.2	0.28	5	4.0	<0.2
REP 1181586	QC	26	0.58	97	0.020	<1	2.97	0.022	0.07	0.4	0.09	3.0	0.2	0.27	5	3.8	<0.2
1181596	Soil Pulp	28	0.40	679	0.030	<1	1.64	0.010	0.09	1.7	0.06	2.2	0.1	0.05	3	1.6	<0.2
REP 1181596	QC	28	0.40	684	0.030	<1	1.64	0.013	0.09	1.8	0.07	2.5	0.2	<0.05	3	1.0	<0.2
1181694	Soil Pulp	39	0.50	1196	0.047	<1	2.02	0.010	0.10	0.9	0.04	2.3	0.1	<0.05	6	1.1	<0.2
REP 1181694	QC	37	0.48	1160	0.045	<1	1.95	0.010	0.09	0.9	0.05	2.2	0.1	<0.05	6	1.0	<0.2
1181763	Soil Pulp	18	0.09	691	0.003	1	1.01	0.009	0.12	0.1	0.35	0.6	0.2	0.11	3	2.1	<0.2
REP 1181763	QC	18	0.09	671	0.003	1	1.01	0.009	0.12	0.2	0.33	0.6	0.2	0.11	3	1.6	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 14, 2011

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
Reference Materials																					
STD DS8	Standard	14.2	117.4	119.3	320	1.8	39.7	8.2	640	2.51	26.4	106.5	7.1	71	2.4	5.6	6.7	47	0.72	0.080	16
STD DS8	Standard	14.3	119.3	129.1	315	1.8	38.7	7.6	607	2.49	25.7	114.2	7.3	71	2.6	5.9	6.9	44	0.70	0.080	16
STD DS8	Standard	13.3	116.5	124.2	314	1.8	39.7	7.6	605	2.49	24.3	119.9	7.2	69	2.3	5.8	6.7	43	0.68	0.077	16
STD DS8	Standard	14.1	107.7	128.8	308	1.8	39.2	8.1	657	2.55	26.1	106.1	7.0	63	2.3	5.5	6.7	44	0.70	0.081	15
STD DS8	Standard	14.9	122.7	129.0	341	1.8	41.2	7.7	653	2.52	26.1	143.7	7.6	75	2.6	6.0	7.2	47	0.73	0.087	16
STD DS8	Standard	13.7	116.1	115.3	311	1.8	39.1	8.2	605	2.46	24.0	104.8	6.5	68	2.4	5.4	6.3	45	0.71	0.080	15
STD DS8	Standard	13.8	117.9	120.6	330	1.9	39.3	8.2	653	2.61	27.2	120.1	6.9	73	2.4	6.1	6.7	46	0.72	0.082	16
STD DS8	Standard	12.6	107.6	117.4	302	1.7	37.4	7.6	600	2.40	24.5	117.8	6.2	60	2.5	5.6	6.1	42	0.65	0.076	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 14, 2011

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
Reference Materials																	
STD DS8	Standard	125	0.63	301	0.133	1	0.95	0.092	0.42	3.2	0.19	2.5	5.5	0.17	5	5.2	4.9
STD DS8	Standard	117	0.59	284	0.127	2	0.93	0.092	0.44	3.0	0.20	2.2	5.6	0.16	5	5.7	4.9
STD DS8	Standard	116	0.60	285	0.129	1	0.91	0.097	0.40	3.0	0.20	2.3	5.5	0.16	5	5.0	5.0
STD DS8	Standard	123	0.62	288	0.112	4	0.95	0.095	0.42	2.8	0.19	2.2	5.6	0.19	5	5.2	5.0
STD DS8	Standard	124	0.65	295	0.124	3	0.95	0.100	0.48	3.0	0.20	2.3	5.7	0.17	5	5.2	5.4
STD DS8	Standard	121	0.63	286	0.130	2	0.95	0.099	0.43	2.8	0.20	2.5	5.4	0.17	5	5.2	4.9
STD DS8	Standard	122	0.65	306	0.128	3	0.97	0.098	0.44	3.1	0.22	2.4	5.6	0.18	5	5.4	5.2
STD DS8	Standard	124	0.57	265	0.113	2	0.85	0.094	0.40	3.1	0.18	2.7	5.3	<0.05	4	5.3	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	July 29, 2011
Report Date:	August 25, 2011
Page:	1 of 8

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-01
Number of Samples:	194

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	194	Sorting of samples on arrival and labeling			VAN
1DX2	194	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List



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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181771	Soil Pulp	3.2	33.4	21.6	90	0.2	14.4	2.8	76	1.77	25.5	5.7	0.2	23	0.3	3.5	0.5	44	0.05	0.060	12
1181772	Soil Pulp	1.1	16.9	6.6	25	1.3	4.8	1.0	26	0.59	3.4	7.8	<0.1	11	0.5	0.5	0.2	22	0.04	0.084	10
1181773	Soil Pulp	4.1	55.0	14.9	111	0.2	18.4	4.7	76	1.75	15.1	2.2	0.4	25	0.5	2.8	0.3	42	0.02	0.072	14
1181775	Soil Pulp	1.9	11.9	6.4	35	0.1	5.9	1.4	35	0.78	7.4	1.0	0.1	10	0.4	1.3	0.2	38	0.01	0.051	13
1181776	Soil Pulp	4.3	27.7	10.8	136	0.4	17.0	5.7	934	1.69	19.2	3.6	0.3	28	2.0	2.8	0.2	40	0.14	0.161	9
1181777	Soil Pulp	2.7	57.1	14.3	70	0.5	15.4	2.2	39	2.68	60.4	12.2	1.1	21	<0.1	4.8	0.2	25	0.01	0.084	9
1181778	Soil Pulp	0.7	10.6	3.1	17	1.4	3.6	1.2	22	0.68	5.5	2.5	<0.1	5	<0.1	0.7	<0.1	14	0.02	0.027	2
1181779	Soil Pulp	3.2	145.4	33.7	144	1.8	32.6	7.3	271	6.02	75.2	27.6	4.1	30	<0.1	5.6	0.5	45	0.02	0.127	15
1181780	Soil Pulp	6.1	223.3	36.9	343	1.0	84.7	28.6	951	8.61	21.1	35.4	3.2	16	0.3	3.3	0.4	34	0.04	0.100	10
1181781	Soil Pulp	4.7	61.4	27.3	77	1.0	16.5	3.9	102	8.59	40.0	16.7	4.4	16	0.1	5.2	1.1	83	0.03	0.092	15
1181782	Soil Pulp	2.7	83.7	15.6	95	0.8	18.3	3.5	68	4.61	22.3	10.2	2.0	13	0.1	4.8	0.5	57	0.01	0.071	18
1181783	Soil Pulp	3.8	34.6	14.7	62	0.3	12.4	2.6	66	2.87	33.3	4.5	0.5	14	<0.1	4.3	0.6	86	0.02	0.070	17
1181784	Soil Pulp	2.4	47.7	12.8	55	0.3	12.8	2.4	77	3.22	22.5	8.1	0.5	17	<0.1	3.4	0.4	46	0.01	0.067	13
1181785	Soil Pulp	2.4	67.3	14.8	52	0.3	9.1	2.0	32	3.29	19.7	24.7	1.7	18	<0.1	2.6	0.5	64	<0.01	0.073	22
1181786	Soil Pulp	4.0	70.1	21.1	78	0.6	14.1	2.7	51	4.34	35.0	22.4	1.1	20	<0.1	6.6	0.7	62	0.02	0.090	19
1181787	Soil Pulp	2.8	162.7	40.7	198	0.8	43.4	5.9	85	7.09	27.6	16.7	6.8	62	<0.1	8.2	0.8	37	<0.01	0.095	24
1181788	Soil Pulp	3.5	120.6	35.8	120	1.2	26.2	4.3	104	5.33	34.6	27.9	5.0	30	<0.1	6.8	0.7	36	0.03	0.107	22
1181789	Soil Pulp	3.3	151.9	50.2	138	1.3	28.5	4.0	82	7.45	46.8	13.1	8.7	42	0.1	11.3	1.1	41	0.01	0.120	26
1181790	Soil Pulp	4.4	147.1	45.4	139	1.2	29.1	4.3	84	6.75	40.5	19.1	7.1	33	<0.1	11.5	0.9	40	0.01	0.110	23
1181791	Soil Pulp	3.6	128.1	59.1	120	0.9	21.2	2.8	49	6.53	48.1	3.7	8.6	34	<0.1	11.2	0.8	31	<0.01	0.097	24
1181792	Soil Pulp	20.6	151.6	52.2	370	5.1	90.9	15.9	407	8.64	56.7	16.0	4.6	63	0.5	19.5	0.5	99	0.10	0.328	20
1181793	Soil Pulp	73.7	94.9	77.8	413	6.8	87.0	8.1	244	8.30	189.3	14.4	6.3	148	1.7	60.7	0.5	191	0.15	0.388	21
1181794	Soil Pulp	4.5	84.7	32.6	93	1.7	22.5	2.6	49	3.96	54.2	16.3	4.8	29	0.2	21.2	0.4	40	0.01	0.123	25
1181795	Soil Pulp	11.0	288.8	61.7	102	1.2	24.2	3.9	187	14.81	100.7	25.4	11.6	37	0.1	56.3	0.8	70	<0.01	0.274	16
1181796	Soil Pulp	8.9	114.1	48.3	132	1.1	26.4	6.1	122	6.23	65.6	7.9	8.1	41	0.2	16.8	0.8	47	0.05	0.155	28
1181797	Soil Pulp	5.2	284.1	46.1	235	2.3	49.9	6.5	115	12.63	131.2	26.5	10.0	36	0.1	23.3	1.3	60	<0.01	0.262	23
1181798	Soil Pulp	0.4	8.5	4.2	18	0.2	4.9	1.5	75	0.52	6.6	4.1	<0.1	22	0.2	1.0	<0.1	11	0.38	0.041	2
1181799	Soil Pulp	7.0	147.4	27.3	357	1.7	110.4	17.4	648	3.43	114.4	27.3	1.9	56	2.9	28.3	0.6	30	0.95	0.100	11
1181800	Soil Pulp	10.7	429.4	35.5	907	2.0	273.6	51.0	1836	7.53	179.0	67.0	3.8	52	8.7	22.4	0.8	41	0.23	0.125	10

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181771	Soil Pulp	11	0.08	230	0.010	1	0.64	0.004	0.06	0.2	0.02	0.4	0.1	<0.05	4	1.3	<0.2
1181772	Soil Pulp	8	0.03	161	0.003	2	0.54	0.008	0.04	0.1	0.03	0.1	<0.1	<0.05	3	<0.5	<0.2
1181773	Soil Pulp	9	0.06	162	0.005	2	0.58	0.005	0.08	0.2	0.02	0.3	0.2	<0.05	4	0.8	<0.2
1181775	Soil Pulp	10	0.04	151	0.006	2	0.49	0.006	0.04	<0.1	0.02	0.1	0.1	<0.05	4	<0.5	<0.2
1181776	Soil Pulp	13	0.17	337	0.004	2	0.59	0.005	0.11	0.4	0.05	0.2	0.2	0.09	3	<0.5	<0.2
1181777	Soil Pulp	33	0.11	158	0.004	3	0.69	0.013	0.05	<0.1	0.06	1.1	<0.1	0.09	2	2.8	<0.2
1181778	Soil Pulp	8	0.02	36	0.011	1	0.34	0.020	0.02	<0.1	0.03	0.2	<0.1	<0.05	2	<0.5	<0.2
1181779	Soil Pulp	72	0.30	351	0.004	2	1.65	0.007	0.09	0.1	0.12	3.8	0.2	0.09	5	4.4	<0.2
1181780	Soil Pulp	47	0.35	286	0.009	2	1.69	0.007	0.08	0.2	0.13	3.2	0.1	<0.05	4	2.5	<0.2
1181781	Soil Pulp	82	0.12	146	0.017	1	1.13	0.004	0.05	0.2	0.08	2.0	0.1	0.05	13	3.1	<0.2
1181782	Soil Pulp	39	0.14	211	0.007	2	0.97	0.005	0.06	0.2	0.05	1.2	<0.1	<0.05	6	2.6	<0.2
1181783	Soil Pulp	24	0.05	195	0.014	2	0.67	0.004	0.05	0.3	0.04	0.7	0.1	<0.05	8	1.6	<0.2
1181784	Soil Pulp	30	0.10	143	0.008	2	0.78	0.007	0.04	0.2	0.04	0.8	<0.1	<0.05	4	1.1	<0.2
1181785	Soil Pulp	20	0.03	207	0.004	2	0.66	0.004	0.04	0.1	0.04	0.8	<0.1	<0.05	8	1.8	<0.2
1181786	Soil Pulp	35	0.06	171	0.007	2	0.82	0.003	0.05	0.2	0.05	1.0	<0.1	<0.05	6	2.6	<0.2
1181787	Soil Pulp	67	0.38	349	0.002	3	1.65	0.005	0.08	<0.1	0.04	3.7	<0.1	<0.05	5	5.5	<0.2
1181788	Soil Pulp	48	0.32	490	0.005	4	1.37	0.010	0.09	<0.1	0.06	3.1	0.1	0.06	4	4.7	<0.2
1181789	Soil Pulp	65	0.36	472	0.003	2	1.49	0.007	0.09	<0.1	0.07	4.7	0.1	0.09	5	9.4	0.2
1181790	Soil Pulp	60	0.34	381	0.003	3	1.34	0.007	0.09	<0.1	0.05	4.5	0.2	0.09	4	7.8	<0.2
1181791	Soil Pulp	47	0.29	700	0.002	2	1.15	0.004	0.08	<0.1	0.08	3.4	0.1	0.09	4	7.4	0.2
1181792	Soil Pulp	82	0.27	769	0.012	1	2.13	0.010	0.15	0.2	0.59	3.9	0.6	0.22	5	11.4	<0.2
1181793	Soil Pulp	40	0.22	233	0.015	<1	1.72	0.010	0.31	0.5	1.53	3.8	4.4	0.46	4	24.0	0.4
1181794	Soil Pulp	47	0.23	351	0.002	2	0.91	0.002	0.06	<0.1	0.09	1.7	0.2	0.06	3	5.0	<0.2
1181795	Soil Pulp	92	0.34	392	0.006	6	1.42	0.003	0.07	0.2	0.06	4.8	0.4	0.30	5	10.8	0.2
1181796	Soil Pulp	52	0.32	287	0.008	<1	1.06	0.005	0.06	0.2	0.11	2.2	0.3	0.06	3	9.3	<0.2
1181797	Soil Pulp	100	0.63	200	0.008	<1	2.08	0.013	0.05	<0.1	0.11	4.0	0.1	0.16	7	19.2	0.2
1181798	Soil Pulp	2	0.04	695	0.014	<1	0.38	0.031	0.02	<0.1	0.02	0.3	<0.1	<0.05	1	<0.5	<0.2
1181799	Soil Pulp	15	0.22	4056	0.005	1	0.70	0.010	0.06	0.5	0.10	1.6	0.1	0.06	1	4.4	<0.2
1181800	Soil Pulp	21	0.26	1469	0.011	<1	1.41	0.013	0.05	0.5	0.11	1.9	0.1	0.07	2	6.2	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
[redacted]																					
1182160	Soil Pulp	2.5	11.9	9.1	38	0.3	7.3	1.6	73	1.11	28.2	3.0	0.1	6	<0.1	2.5	0.3	60	0.01	0.039	12
1182162	Soil Pulp	2.2	31.1	6.5	113	0.4	26.4	6.8	188	1.94	26.3	9.7	3.4	23	0.5	3.1	0.2	34	0.18	0.088	14
1182163	Soil Pulp	3.0	33.8	11.6	96	1.5	23.0	7.0	394	2.11	36.1	10.8	0.4	22	0.4	3.2	0.3	42	0.08	0.103	9
1182363	Soil Pulp	2.7	16.9	42.8	47	0.2	9.9	3.8	154	3.52	52.0	8.0	0.5	10	0.1	8.8	0.6	59	0.03	0.060	11
1182364	Soil Pulp	1.6	17.4	20.6	37	0.2	7.6	2.6	147	2.81	34.1	5.1	0.2	22	<0.1	4.1	0.4	27	0.02	0.105	6
1182365	Soil Pulp	2.4	22.7	21.8	44	<0.1	9.2	2.8	155	4.55	48.9	4.6	0.3	29	<0.1	4.5	0.6	48	0.03	0.126	9
1182366	Soil Pulp	2.5	21.2	20.0	41	<0.1	10.1	2.9	133	4.04	65.1	8.1	1.6	21	<0.1	6.4	0.6	43	0.03	0.060	11
1182367	Soil Pulp	3.6	30.3	47.4	72	0.9	17.1	4.1	151	7.70	193.3	36.3	4.1	20	<0.1	20.8	1.0	57	0.03	0.113	13
1182368	Soil Pulp	3.3	29.0	16.4	66	<0.1	16.7	5.5	238	4.43	38.2	4.5	1.1	19	0.1	3.3	0.5	62	0.04	0.066	12
1182369	Soil Pulp	2.4	79.3	15.2	151	0.2	69.8	16.1	593	3.59	69.6	8.8	2.5	47	0.2	7.2	0.4	70	0.24	0.071	13
1182370	Soil Pulp	1.1	52.5	10.5	63	1.0	22.0	5.2	157	1.55	40.1	8.1	0.3	21	0.1	3.5	0.2	23	0.12	0.106	9
1182371	Soil Pulp	3.1	111.1	25.5	166	1.3	71.6	25.6	1781	3.31	91.0	23.1	1.0	50	0.5	12.6	0.3	30	0.15	0.095	14
1182372	Soil Pulp	2.6	22.6	11.6	58	0.1	13.2	4.5	486	2.34	29.3	3.5	0.1	16	0.2	2.6	0.4	67	0.09	0.065	12
1182373	Soil Pulp	2.8	75.9	19.3	103	0.8	33.7	12.8	887	4.59	56.2	13.8	0.7	18	0.2	7.1	0.4	47	0.03	0.105	10
1182374	Soil Pulp	3.2	151.8	21.6	310	0.8	54.2	8.3	392	2.57	28.9	8.2	1.5	98	0.3	3.1	0.4	27	0.87	0.136	9
1182375	Soil Pulp	2.7	33.1	21.0	62	0.3	16.1	3.6	139	4.01	52.6	14.6	0.5	23	<0.1	4.4	0.4	37	0.03	0.140	12
1182376	Soil Pulp	3.1	18.5	13.7	50	0.1	12.9	3.9	165	3.39	28.5	2.6	0.4	9	<0.1	1.9	0.5	70	0.03	0.099	10
1182377	Soil Pulp	2.1	23.2	26.4	50	<0.1	11.8	3.3	106	5.27	36.1	0.9	1.9	11	<0.1	4.3	0.6	51	0.01	0.112	19
1182378	Soil Pulp	2.8	19.7	17.5	47	0.1	10.3	4.1	285	3.36	34.7	3.7	0.4	9	<0.1	2.6	0.5	59	0.03	0.093	13

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Project: CCJV
Report Date: August 25, 2011

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1182160	Soil Pulp	10	0.06	63	0.009	<1	0.40	0.003	0.02	0.7	0.02	0.3	0.1	<0.05	6	0.8	<0.2
1182162	Soil Pulp	19	0.32	315	0.026	2	0.92	0.005	0.05	0.8	0.11	1.8	0.3	<0.05	3	1.8	<0.2
1182163	Soil Pulp	20	0.25	430	0.007	2	1.01	0.006	0.07	0.4	0.24	1.1	0.2	0.06	4	3.1	<0.2
1182363	Soil Pulp	17	0.16	64	0.025	2	1.11	0.006	0.04	0.3	0.05	0.7	0.2	0.06	7	1.4	<0.2
1182364	Soil Pulp	16	0.22	67	0.005	1	0.79	0.009	0.04	0.2	0.05	0.3	<0.1	0.08	4	1.1	<0.2
1182365	Soil Pulp	20	0.12	76	0.008	<1	0.89	0.007	0.04	0.2	0.04	0.3	0.1	<0.05	6	1.1	<0.2
1182366	Soil Pulp	15	0.18	69	0.025	<1	1.02	0.008	0.03	0.3	0.03	1.0	0.1	<0.05	6	1.8	<0.2
1182367	Soil Pulp	23	0.19	64	0.020	<1	1.47	0.006	0.04	0.4	0.11	1.3	0.2	0.08	8	1.8	<0.2
1182368	Soil Pulp	27	0.34	79	0.031	<1	1.42	0.007	0.04	0.3	0.03	1.4	0.1	0.07	7	1.7	<0.2
1182369	Soil Pulp	61	0.92	1016	0.042	<1	2.65	0.008	0.19	0.2	0.03	4.3	0.2	0.07	7	1.6	<0.2
1182370	Soil Pulp	15	0.22	459	0.012	1	1.28	0.016	0.04	0.2	0.04	1.0	0.1	0.08	4	1.2	<0.2
1182371	Soil Pulp	26	0.42	813	0.007	<1	1.26	0.004	0.07	0.1	0.04	1.6	0.1	<0.05	3	1.7	<0.2
1182372	Soil Pulp	20	0.11	277	0.014	<1	0.85	0.003	0.05	0.2	0.03	0.4	0.1	0.06	6	0.9	<0.2
1182373	Soil Pulp	41	0.29	253	0.013	<1	1.14	0.004	0.04	0.2	0.05	1.2	0.1	0.10	5	1.5	<0.2
1182374	Soil Pulp	40	0.45	436	0.010	1	1.34	0.016	0.10	0.3	0.08	2.4	0.1	0.16	4	5.0	<0.2
1182375	Soil Pulp	25	0.29	175	0.005	<1	0.97	0.008	0.08	0.3	0.04	0.7	<0.1	0.14	4	1.7	<0.2
1182376	Soil Pulp	23	0.13	73	0.018	<1	0.87	0.004	0.04	0.2	0.03	0.7	<0.1	0.08	7	1.2	<0.2
1182377	Soil Pulp	23	0.19	90	0.010	<1	1.00	0.003	0.04	0.2	0.02	1.3	0.1	<0.05	9	1.4	<0.2
1182378	Soil Pulp	19	0.10	62	0.017	<1	0.75	0.005	0.04	0.2	0.03	0.8	0.1	0.08	6	1.1	<0.2

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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1182379	Soil Pulp	2.0	41.1	16.5	73	0.2	20.2	28.8	1146	3.76	64.4	15.6	5.0	18	0.2	5.5	0.5	30	0.05	0.103	15
1182380	Soil Pulp	2.0	52.0	16.0	67	0.1	18.5	6.4	281	4.09	73.0	17.3	7.2	14	<0.1	4.9	0.5	35	0.04	0.080	16
1182381	Soil Pulp	2.3	42.3	16.3	53	0.1	12.5	3.4	172	3.53	69.7	7.8	1.2	13	<0.1	5.5	0.4	37	0.04	0.086	14
1182382	Soil Pulp	1.8	28.8	13.0	68	0.3	19.7	4.6	175	1.89	64.3	8.1	0.9	18	0.1	4.7	0.5	32	0.14	0.053	15
1182383	Soil Pulp	2.1	32.4	13.4	69	0.5	19.8	6.5	382	2.60	40.3	5.4	1.3	17	0.2	2.5	0.5	33	0.12	0.089	14
1182385	Soil Pulp	1.8	39.5	9.1	61	<0.1	16.2	5.9	241	2.84	36.7	9.0	5.9	18	<0.1	2.8	0.3	26	0.15	0.063	18
1182386	Soil Pulp	1.6	35.8	12.0	110	0.3	45.1	11.5	638	2.92	60.0	7.2	2.3	77	0.5	1.9	0.8	28	0.76	0.099	17
1182387	Soil Pulp	2.6	62.7	14.8	233	0.5	69.6	25.6	668	3.11	125.5	18.2	2.8	38	0.8	7.2	0.9	34	0.33	0.090	15
1182388	Soil Pulp	2.8	109.1	15.4	260	0.5	85.0	23.5	462	2.84	156.9	22.2	3.5	28	0.7	11.7	1.2	37	0.20	0.077	16
1182389	Soil Pulp	3.3	45.5	13.8	146	0.9	36.9	7.3	217	2.72	43.3	10.6	2.3	34	0.3	4.0	0.3	43	0.22	0.102	14
1183003	Soil Pulp	18.4	48.7	12.3	176	2.1	34.7	3.2	85	2.05	54.0	11.0	2.1	58	1.3	10.0	0.3	117	0.22	0.184	15
1183004	Soil Pulp	0.8	35.8	7.2	40	1.5	12.7	1.0	18	0.63	9.0	12.7	0.2	14	1.1	1.6	0.1	22	0.06	0.090	6
1183005	Soil Pulp	9.5	59.5	10.9	453	2.0	63.1	7.3	402	1.69	32.0	9.4	1.0	80	4.5	8.5	0.2	103	0.46	0.140	12
1183006	Soil Pulp	2.3	37.9	7.9	139	2.7	34.5	1.6	43	0.74	7.1	6.7	0.2	28	2.8	1.5	0.2	34	0.11	0.095	7
1183010	Soil Pulp	7.6	21.5	12.6	120	0.3	19.0	3.2	98	2.39	37.3	2.3	1.5	18	0.5	4.2	0.3	132	0.02	0.068	13
1183011	Soil Pulp	5.8	25.9	42.3	48	0.9	7.0	1.5	25	1.59	15.9	1.9	0.8	175	0.1	2.2	0.4	44	0.02	0.090	22
1183012	Soil Pulp	4.3	19.9	8.7	92	0.3	17.1	2.7	51	1.20	10.1	1.3	0.5	19	0.2	2.0	0.2	44	0.02	0.035	15
1183013	Soil Pulp	5.0	17.6	9.7	47	0.2	10.4	2.5	38	1.36	11.3	<0.5	3.6	14	0.2	1.1	0.2	69	0.01	0.022	24
1183014	Soil Pulp	1.7	16.3	10.7	50	0.5	12.2	6.1	897	1.79	8.3	<0.5	0.2	14	0.5	0.9	0.3	31	0.04	0.070	8
1183015	Soil Pulp	10.3	39.2	18.2	169	2.5	27.7	2.4	31	2.17	18.8	0.9	0.1	84	1.9	2.9	0.3	174	0.03	0.077	9
1183016	Soil Pulp	12.0	23.2	11.1	126	1.4	16.6	2.0	38	1.28	41.7	<0.5	0.1	29	1.1	3.7	0.2	162	0.03	0.056	14
1183017	Soil Pulp	16.5	111.8	28.5	880	0.7	115.0	11.6	156	4.55	44.1	13.2	4.2	24	2.7	10.3	0.3	27	0.03	0.063	18
1183019	Soil Pulp	4.5	17.4	11.5	116	2.2	18.5	3.0	63	1.70	15.1	2.4	0.4	16	0.7	1.9	0.2	65	0.03	0.122	12
1183020	Soil Pulp	10.1	16.3	9.1	84	0.9	14.5	1.5	26	0.74	11.7	<0.5	0.2	22	2.1	2.3	0.2	140	0.04	0.034	14
1183021	Soil Pulp	1.4	8.7	4.2	59	0.4	8.6	1.6	22	0.65	4.5	<0.5	0.1	6	0.2	0.6	<0.1	23	0.02	0.035	8
1183022	Soil Pulp	8.3	27.8	13.1	210	0.3	47.5	9.1	123	2.85	23.9	1.0	0.9	5	0.7	4.9	0.2	28	0.01	0.046	15
1183023	Soil Pulp	9.1	48.9	15.7	300	0.7	49.5	6.4	96	3.47	36.1	4.8	4.0	15	1.0	4.5	0.2	95	0.04	0.177	15
1183024	Soil Pulp	5.1	22.4	8.8	38	1.0	7.4	1.6	22	0.78	8.3	0.5	0.1	18	0.5	3.3	0.2	84	0.02	0.038	12
1183025	Soil Pulp	9.6	22.2	12.0	43	1.6	9.7	1.5	39	1.84	35.5	4.8	0.3	29	0.3	7.5	0.2	95	0.02	0.093	11
1183026	Soil Pulp	5.6	13.6	10.1	25	0.7	5.3	1.1	20	0.65	10.5	2.4	0.1	26	0.3	2.2	0.2	56	0.02	0.066	7

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1182379	Soil Pulp	28	0.57	236	0.030	<1	2.03	0.005	0.10	1.4	0.04	2.2	0.2	<0.05	5	1.3	<0.2
1182380	Soil Pulp	29	0.59	196	0.027	<1	1.81	0.006	0.11	2.2	0.03	2.3	0.2	<0.05	5	1.3	<0.2
1182381	Soil Pulp	23	0.38	217	0.017	<1	1.16	0.005	0.08	1.4	0.03	1.1	0.1	0.06	5	1.1	<0.2
1182382	Soil Pulp	22	0.32	172	0.015	<1	1.34	0.007	0.05	1.0	0.04	1.3	0.1	<0.05	5	0.7	<0.2
1182383	Soil Pulp	23	0.42	207	0.016	<1	1.57	0.005	0.06	0.9	0.09	1.6	0.2	<0.05	4	1.5	<0.2
1182385	Soil Pulp	23	0.60	160	0.039	<1	1.36	0.005	0.07	0.8	0.03	2.1	0.1	<0.05	4	1.0	<0.2
1182386	Soil Pulp	23	0.55	380	0.027	<1	1.95	0.014	0.06	1.6	0.07	2.2	0.2	0.13	5	2.9	<0.2
1182387	Soil Pulp	28	0.54	456	0.027	<1	1.75	0.008	0.08	1.7	0.06	2.3	0.2	<0.05	4	2.2	<0.2
1182388	Soil Pulp	26	0.44	577	0.028	<1	1.62	0.009	0.08	2.1	0.06	2.6	0.2	<0.05	4	1.8	<0.2
1182389	Soil Pulp	24	0.37	468	0.009	<1	1.29	0.005	0.07	0.6	0.22	2.3	0.2	<0.05	3	2.5	<0.2
1183003	Soil Pulp	23	0.19	872	0.010	<1	0.82	0.003	0.09	0.6	0.55	1.6	0.5	<0.05	3	4.3	<0.2
1183004	Soil Pulp	9	0.04	272	0.005	<1	0.45	0.009	0.03	0.1	0.52	0.6	0.2	<0.05	2	3.6	<0.2
1183005	Soil Pulp	20	0.17	914	0.006	2	0.79	0.004	0.09	0.5	0.96	1.7	0.3	0.12	2	3.8	<0.2
1183006	Soil Pulp	13	0.08	466	0.005	1	0.55	0.009	0.06	0.1	0.56	0.7	0.2	0.09	2	1.8	<0.2
1183010	Soil Pulp	19	0.12	270	0.014	<1	0.82	0.002	0.06	0.6	0.03	1.3	0.3	0.06	5	1.9	<0.2
1183011	Soil Pulp	10	0.03	586	0.007	1	0.65	0.003	0.12	<0.1	0.04	0.4	0.2	0.16	3	1.1	0.4
1183012	Soil Pulp	7	0.03	248	0.007	1	0.52	0.006	0.06	<0.1	0.02	0.4	0.1	0.06	3	1.9	<0.2
1183013	Soil Pulp	8	0.04	400	0.008	<1	0.73	0.003	0.04	0.1	0.01	0.9	0.1	<0.05	4	0.6	<0.2
1183014	Soil Pulp	8	0.04	249	0.006	<1	0.52	0.010	0.07	<0.1	0.08	0.4	<0.1	<0.05	3	<0.5	<0.2
1183015	Soil Pulp	16	0.02	225	0.009	<1	0.40	0.002	0.05	0.2	0.03	0.2	0.1	0.07	5	2.2	<0.2
1183016	Soil Pulp	22	0.04	547	0.008	<1	0.55	0.005	0.07	0.2	0.05	0.2	0.4	0.07	4	4.9	<0.2
1183017	Soil Pulp	10	0.11	911	0.003	<1	1.33	0.004	0.10	<0.1	0.06	3.8	0.2	<0.05	2	7.2	<0.2
1183019	Soil Pulp	13	0.06	355	0.008	1	0.69	0.003	0.06	0.1	0.06	0.6	0.2	<0.05	4	1.4	<0.2
1183020	Soil Pulp	15	0.04	1490	0.010	<1	0.46	0.004	0.05	0.1	0.03	0.2	0.5	<0.05	4	2.2	<0.2
1183021	Soil Pulp	5	0.03	172	0.004	1	0.41	0.009	0.04	<0.1	0.02	0.1	<0.1	<0.05	3	<0.5	<0.2
1183022	Soil Pulp	5	0.03	301	0.005	<1	0.43	0.006	0.08	<0.1	0.03	0.8	0.1	0.06	2	<0.5	<0.2
1183023	Soil Pulp	21	0.18	444	0.005	1	1.13	0.002	0.09	0.6	0.15	2.0	0.2	<0.05	3	1.2	<0.2
1183024	Soil Pulp	15	0.01	367	0.005	<1	0.42	0.006	0.03	0.1	0.07	0.2	0.1	<0.05	3	1.2	<0.2
1183025	Soil Pulp	14	0.03	1071	0.006	2	0.56	0.006	0.06	0.2	0.39	0.5	0.3	0.11	3	4.3	<0.2
1183026	Soil Pulp	11	0.03	452	0.003	<1	0.52	0.007	0.05	0.1	0.09	0.3	0.3	0.07	4	1.8	<0.2

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Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183027	Soil Pulp	11.0	21.1	16.1	58	1.9	10.3	1.5	27	1.60	19.4	1.2	<0.1	48	0.4	6.3	0.3	170	0.03	0.192	11
1183028	Soil Pulp	13.3	21.6	13.5	34	1.4	5.4	1.1	19	0.66	9.5	1.6	0.1	50	0.7	5.2	0.2	172	0.02	0.041	12
1183029	Soil Pulp	27.2	17.3	19.6	60	4.4	11.6	2.0	38	1.97	30.2	2.7	0.3	23	0.8	6.9	0.3	304	0.02	0.150	14
1183030	Soil Pulp	4.8	15.5	7.2	25	1.5	5.3	0.9	15	0.52	3.4	0.5	<0.1	23	0.9	1.6	0.1	62	0.02	0.081	6
1183031	Soil Pulp	75.8	140.5	16.4	126	5.1	20.0	1.6	93	3.55	102.7	13.7	1.1	149	1.7	40.6	0.2	419	0.22	0.485	9
1183032	Soil Pulp	0.9	81.9	2.5	8	1.5	2.8	1.1	10	0.49	6.1	0.7	<0.1	6	0.9	1.1	<0.1	18	0.03	0.091	4
1183033	Soil Pulp	16.7	39.8	8.6	58	8.5	14.9	1.0	17	1.14	9.4	2.6	0.2	27	0.9	5.7	0.1	353	0.03	0.138	7
1183034	Soil Pulp	2.2	10.2	2.9	15	3.9	2.6	0.6	12	0.35	3.5	<0.5	<0.1	8	0.2	0.7	<0.1	34	0.02	0.051	2
1183035	Soil Pulp	32.2	130.7	14.7	88	30.3	26.5	2.8	84	3.24	113.8	12.2	3.2	60	1.2	16.1	0.2	1217	0.11	1.111	15
1183036	Soil Pulp	8.5	61.1	3.9	26	4.1	11.1	0.6	14	0.41	3.4	<0.5	<0.1	48	1.5	3.0	<0.1	104	0.10	0.145	3
1183037	Soil Pulp	67.7	96.2	20.7	50	10.2	8.9	0.6	27	2.98	39.1	1.7	1.4	124	2.2	22.6	0.3	269	0.07	0.803	12
1183038	Soil Pulp	25.3	65.3	15.2	356	0.9	61.4	11.0	360	3.21	52.2	3.4	0.7	57	2.8	17.6	0.2	109	0.20	0.217	15
1183041	Soil Pulp	12.5	28.9	15.3	95	2.1	18.3	3.2	148	2.12	36.3	3.0	0.2	27	0.5	4.1	0.2	177	0.04	0.147	11
1183042	Soil Pulp	30.7	61.0	16.4	197	3.4	32.6	3.7	91	3.08	83.0	7.0	1.2	115	1.1	16.6	0.3	1181	0.11	0.471	13
1183043	Soil Pulp	17.1	33.1	14.7	208	5.0	35.4	7.4	180	2.92	58.0	10.4	4.1	71	1.2	11.8	0.2	165	0.22	0.304	15
1183044	Soil Pulp	21.7	23.5	14.2	70	1.1	13.7	2.2	50	1.59	33.1	1.5	0.3	42	0.6	11.0	0.2	225	0.04	0.159	14
1183045	Soil Pulp	0.6	6.4	0.6	4	0.7	1.0	0.5	8	0.19	0.6	<0.5	<0.1	6	0.1	1.0	<0.1	8	0.03	0.036	<1
1183046	Soil Pulp	18.2	25.9	11.1	36	4.6	5.5	1.0	18	0.80	14.1	2.9	0.2	83	0.9	4.9	0.2	95	0.03	0.149	7
1183047	Soil Pulp	5.1	21.1	6.2	22	2.4	5.0	1.1	18	0.82	10.4	1.7	0.1	17	0.3	3.4	0.2	41	0.02	0.160	4
1183101	Soil Pulp	10.5	24.3	15.0	580	0.5	42.7	3.1	84	1.97	40.6	4.9	1.6	48	3.5	7.7	0.3	120	0.18	0.132	10
1183102	Soil Pulp	11.4	29.1	15.6	407	0.2	53.7	4.0	70	2.45	266.8	5.8	2.2	17	1.1	6.0	0.3	56	0.01	0.079	14
1183103	Soil Pulp	8.8	52.4	17.9	475	1.7	73.9	7.0	401	2.16	43.4	6.9	1.9	58	7.0	4.8	0.4	80	0.42	0.131	9
1183104	Soil Pulp	13.0	26.0	23.2	288	0.6	38.8	5.3	167	3.46	53.3	5.1	3.4	24	0.9	8.1	0.3	124	0.06	0.170	13
1183105	Soil Pulp	12.5	39.5	15.1	338	0.3	48.6	5.0	125	2.10	59.3	7.6	0.2	37	1.7	7.5	0.3	79	0.17	0.137	14
1183106	Soil Pulp	16.1	25.8	22.3	207	0.4	37.0	3.2	74	2.22	60.5	5.3	1.6	30	0.9	10.5	0.3	151	0.04	0.166	11
1183107	Soil Pulp	21.9	35.3	28.2	253	1.2	48.7	4.7	79	2.08	33.9	2.7	0.8	38	0.6	9.5	0.3	129	0.02	0.102	12
1183108	Soil Pulp	7.3	17.8	18.8	237	1.9	34.5	2.4	64	1.43	25.8	3.9	0.6	32	1.2	5.5	0.4	61	0.05	0.105	14
1183109	Soil Pulp	7.2	23.6	20.6	145	0.5	26.9	4.0	95	2.37	38.0	3.6	2.4	25	0.4	5.0	0.3	75	0.03	0.122	13
1183151	Soil Pulp	27.1	33.8	24.8	256	3.2	54.9	2.5	37	1.69	50.6	2.4	0.1	44	1.4	20.7	0.4	201	0.02	0.064	19
1183152	Soil Pulp	21.1	67.3	24.1	1206	2.8	134.4	7.5	326	2.58	98.3	6.9	0.7	62	9.8	18.4	0.3	187	0.43	0.163	12

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183027	Soil Pulp	19	0.03	405	0.007	<1	0.61	0.003	0.05	0.3	0.18	0.3	0.5	0.08	5	5.8	<0.2
1183028	Soil Pulp	14	0.02	513	0.010	<1	0.34	0.004	0.05	0.2	0.08	<0.1	0.7	0.09	4	7.4	<0.2
1183029	Soil Pulp	25	0.06	338	0.010	1	0.67	0.003	0.08	0.5	0.16	0.6	1.0	0.08	5	9.3	<0.2
1183030	Soil Pulp	10	0.01	281	0.003	<1	0.34	0.007	0.03	0.2	0.04	<0.1	0.2	<0.05	2	2.4	<0.2
1183031	Soil Pulp	33	0.09	293	0.009	1	1.12	0.006	0.20	1.7	0.85	1.8	2.7	0.56	4	24.3	0.4
1183032	Soil Pulp	6	0.01	169	0.005	<1	0.78	0.019	0.02	<0.1	0.66	0.4	0.1	<0.05	1	2.5	<0.2
1183033	Soil Pulp	60	0.04	539	0.004	1	0.56	0.010	0.07	0.2	0.18	0.4	0.8	0.12	4	7.7	<0.2
1183034	Soil Pulp	6	0.02	114	0.003	<1	0.24	0.017	0.02	<0.1	0.07	0.2	0.1	<0.05	1	1.1	<0.2
1183035	Soil Pulp	132	0.16	2167	0.030	2	2.97	0.003	0.13	1.0	3.37	3.2	1.3	0.11	7	18.4	<0.2
1183036	Soil Pulp	18	0.02	444	0.001	<1	0.31	0.011	0.06	0.1	0.18	0.3	0.5	0.06	2	7.2	<0.2
1183037	Soil Pulp	35	0.03	595	0.007	2	1.20	0.004	0.20	1.1	0.80	1.2	3.1	0.37	5	42.6	0.5
1183038	Soil Pulp	20	0.22	1094	0.011	3	1.15	0.004	0.12	1.2	0.44	1.4	0.9	0.07	3	5.0	<0.2
1183041	Soil Pulp	26	0.14	363	0.004	1	1.09	0.004	0.08	0.4	0.19	0.4	0.5	0.08	4	3.4	<0.2
1183042	Soil Pulp	95	0.23	2096	0.016	3	1.88	0.003	0.15	0.7	0.34	2.1	1.5	0.14	8	14.0	0.2
1183043	Soil Pulp	35	0.26	636	0.010	2	1.81	0.003	0.10	1.0	0.41	2.5	0.8	0.05	4	6.6	<0.2
1183044	Soil Pulp	27	0.10	403	0.017	2	0.91	0.006	0.07	0.6	0.15	0.8	0.8	0.07	6	10.0	<0.2
1183045	Soil Pulp	1	0.01	129	0.003	<1	0.16	0.020	0.01	<0.1	0.04	<0.1	<0.1	<0.05	<1	0.9	<0.2
1183046	Soil Pulp	22	0.02	673	0.007	1	0.45	0.007	0.07	0.3	0.09	<0.1	0.9	0.14	3	7.1	<0.2
1183047	Soil Pulp	8	0.02	248	0.003	6	0.53	0.007	0.03	0.2	0.23	<0.1	0.2	0.07	2	3.6	<0.2
1183101	Soil Pulp	18	0.19	637	0.007	3	0.96	0.006	0.05	0.7	0.06	1.1	0.4	<0.05	4	4.6	<0.2
1183102	Soil Pulp	7	0.06	203	0.006	3	0.48	0.001	0.06	0.7	0.01	0.8	0.2	<0.05	2	1.4	<0.2
1183103	Soil Pulp	16	0.20	1194	0.005	3	0.97	0.006	0.06	0.5	0.49	2.4	0.2	0.06	3	6.3	<0.2
1183104	Soil Pulp	18	0.22	253	0.007	3	1.02	0.002	0.07	0.9	0.06	1.5	0.3	<0.05	4	2.7	<0.2
1183105	Soil Pulp	14	0.20	745	0.006	3	0.77	0.005	0.06	0.8	0.10	0.4	0.3	<0.05	2	1.7	<0.2
1183106	Soil Pulp	13	0.08	181	0.008	2	0.48	0.002	0.05	0.7	0.02	0.8	0.3	<0.05	3	2.5	<0.2
1183107	Soil Pulp	11	0.05	168	0.008	2	0.37	0.002	0.06	0.3	0.02	0.7	0.4	<0.05	3	3.5	<0.2
1183108	Soil Pulp	13	0.08	201	0.018	2	0.48	0.003	0.07	0.5	0.08	0.6	0.3	<0.05	3	2.1	<0.2
1183109	Soil Pulp	10	0.07	264	0.005	<1	0.71	0.002	0.05	0.3	0.04	0.9	0.2	<0.05	3	2.2	<0.2
1183151	Soil Pulp	28	0.02	155	0.008	1	0.37	0.002	0.05	0.4	0.07	0.2	0.9	0.05	3	11.9	<0.2
1183152	Soil Pulp	38	0.15	402	0.004	3	0.55	0.003	0.07	0.3	0.74	1.3	0.7	0.07	2	7.7	0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183153	Soil Pulp	9.3	28.1	24.2	136	0.3	28.1	3.2	45	1.60	62.1	6.7	0.2	45	0.3	10.0	1.0	95	0.02	0.054	17
1183154	Soil Pulp	13.5	16.5	23.8	113	1.4	29.6	1.5	23	1.17	20.9	7.7	<0.1	31	0.3	11.7	0.4	109	0.07	0.069	9
1183156	Soil Pulp	2.8	92.6	30.7	156	0.3	45.5	12.5	219	5.48	13.5	1.6	1.6	5	0.3	2.5	0.7	11	0.03	0.096	11
1183157	Soil Pulp	5.3	34.6	16.2	173	0.6	34.7	5.8	195	3.59	43.9	0.9	0.6	18	0.7	4.3	0.4	40	0.03	0.086	12
1183158	Soil Pulp	4.8	32.0	16.6	151	0.4	29.4	6.2	178	3.00	19.6	1.5	0.3	26	1.1	3.5	0.4	39	0.07	0.094	12
1183159	Soil Pulp	7.8	24.7	11.2	301	0.2	57.6	17.0	435	3.15	21.5	0.7	1.1	7	1.0	4.0	0.4	45	0.02	0.054	13
1183160	Soil Pulp	61.6	28.9	11.1	442	0.2	119.0	5.4	208	2.15	49.1	2.8	0.4	8	1.3	15.7	0.2	120	0.02	0.100	11
1183161	Soil Pulp	8.1	24.1	31.6	132	2.4	25.1	4.7	171	3.97	46.1	3.9	1.0	26	0.3	4.6	0.4	78	0.03	0.302	11
1183162	Soil Pulp	11.5	26.3	27.0	111	1.2	24.5	3.7	81	2.37	81.7	14.1	0.4	25	0.4	10.0	0.5	75	0.02	0.119	10
1183163	Soil Pulp	4.5	29.2	13.4	86	0.7	24.8	6.0	250	3.22	24.5	0.9	1.8	4	0.1	2.9	0.3	26	<0.01	0.059	15
1183164	Soil Pulp	10.3	31.6	26.7	104	0.9	17.8	2.6	58	2.04	79.3	2.6	0.1	29	0.3	10.8	0.5	86	0.01	0.082	12
1183165	Soil Pulp	8.2	24.0	15.5	87	1.3	12.1	1.3	23	1.06	78.7	13.3	0.1	35	2.3	7.8	0.6	49	0.05	0.098	9
1183166	Soil Pulp	7.0	8.8	9.9	33	0.4	5.0	1.1	27	0.74	26.1	1.5	<0.1	10	0.4	3.2	0.3	44	0.01	0.029	11
1183167	Soil Pulp	13.3	22.2	13.9	66	1.3	10.0	1.3	27	1.17	52.2	4.7	<0.1	28	0.8	10.9	0.3	56	0.02	0.056	11
1183168	Soil Pulp	1.9	58.1	10.5	191	0.3	48.9	10.5	348	3.06	148.5	22.3	6.3	39	1.0	7.3	0.4	35	0.21	0.087	16
1183169	Soil Pulp	14.2	24.1	24.6	86	1.1	12.1	2.3	98	3.18	187.2	6.3	2.7	37	0.5	15.3	0.4	129	0.02	0.103	12
1183170	Soil Pulp	23.0	58.2	23.2	86	2.0	18.7	2.3	68	2.57	178.4	17.7	0.5	69	1.7	21.3	0.5	85	0.05	0.175	12
1183201	Soil Pulp	11.7	253.7	50.5	117	4.1	34.1	5.5	286	9.48	9756	4248	12.0	35	2.0	132.2	1.2	108	0.03	0.281	41
1183202	Soil Pulp	24.9	222.5	48.7	97	3.1	29.3	2.3	103	7.37	1192	209.1	16.6	76	1.1	63.5	0.9	99	0.02	0.253	27
1183203	Soil Pulp	18.8	140.6	48.1	258	4.9	33.4	3.4	93	8.56	471.3	308.3	5.3	101	0.5	56.2	2.2	112	0.03	0.254	13
1183204	Soil Pulp	6.9	78.1	28.3	110	1.8	16.6	3.3	97	3.56	715.6	41.1	2.2	36	0.5	21.1	0.7	82	0.02	0.078	20
1183205	Soil Pulp	6.3	205.7	22.7	168	1.8	43.6	8.5	149	10.51	714.2	88.5	9.5	74	0.9	171.5	0.7	102	0.03	0.203	28
1183206	Soil Pulp	12.3	46.0	15.6	72	0.9	19.3	4.2	145	2.98	161.0	45.0	0.8	82	0.3	66.4	0.4	56	0.04	0.103	14
1183207	Soil Pulp	1.1	36.9	7.0	104	0.4	28.1	2.7	82	2.66	244.4	5.5	0.4	12	0.8	100.5	0.2	25	0.02	0.051	7
1183208	Soil Pulp	3.1	42.7	12.3	90	0.8	20.7	13.8	519	5.19	239.1	58.6	10.8	27	0.2	27.4	0.3	50	0.12	0.105	32
1183209	Soil Pulp	2.2	44.5	10.5	175	1.0	48.3	16.6	519	4.13	167.3	27.9	5.3	27	0.8	24.6	0.2	51	0.16	0.087	27
1183210	Soil Pulp	4.3	115.7	12.0	102	2.8	22.3	3.6	176	12.12	453.2	25.9	8.5	52	0.5	96.7	0.2	63	0.05	0.187	12
1183211	Soil Pulp	6.3	54.6	16.3	179	3.6	39.2	10.1	256	4.29	212.9	44.8	4.0	37	0.9	59.4	0.3	77	0.06	0.105	13
1183212	Soil Pulp	7.8	71.4	28.7	154	2.7	22.1	4.9	533	5.46	903.0	22.2	0.5	39	1.4	138.4	0.6	114	0.06	0.181	14
1183213	Soil Pulp	10.0	171.2	31.1	213	2.4	32.1	7.4	404	6.18	311.1	20.7	2.6	27	1.1	64.5	0.5	100	0.04	0.187	17

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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183153	Soil Pulp	8	0.02	130	0.007	1	0.38	0.002	0.03	0.4	0.03	0.3	0.1	<0.05	4	2.7	<0.2
1183154	Soil Pulp	13	0.02	247	0.007	2	0.29	0.002	0.06	0.2	0.04	0.2	0.3	0.09	3	2.2	<0.2
1183156	Soil Pulp	6	0.03	1053	0.003	2	0.38	0.002	0.06	<0.1	0.05	1.2	0.1	0.06	<1	0.7	0.4
1183157	Soil Pulp	7	0.03	368	0.004	1	0.44	0.002	0.10	0.2	0.02	0.7	0.2	0.14	2	1.6	<0.2
1183158	Soil Pulp	10	0.07	723	0.005	1	0.64	0.003	0.10	0.2	0.04	0.5	0.1	0.10	3	0.9	<0.2
1183159	Soil Pulp	10	0.09	518	0.008	2	0.77	0.002	0.08	0.2	0.03	0.9	0.2	<0.05	3	1.3	<0.2
1183160	Soil Pulp	11	0.03	79	0.004	1	0.27	<0.001	0.04	0.3	0.04	0.3	0.4	<0.05	1	6.6	<0.2
1183161	Soil Pulp	17	0.11	446	0.011	2	1.06	0.002	0.07	0.3	0.10	1.0	0.2	0.06	5	1.7	<0.2
1183162	Soil Pulp	11	0.04	196	0.007	2	0.42	0.003	0.06	0.8	0.03	0.5	0.3	<0.05	3	5.0	0.2
1183163	Soil Pulp	7	0.05	478	0.005	<1	0.77	0.002	0.05	0.1	0.02	1.0	0.2	<0.05	3	0.5	<0.2
1183164	Soil Pulp	12	0.04	164	0.009	2	0.46	0.002	0.06	0.5	0.03	0.2	0.2	<0.05	5	4.8	<0.2
1183165	Soil Pulp	11	0.03	340	0.005	2	0.47	0.005	0.05	0.5	0.04	0.2	0.2	0.07	3	4.7	<0.2
1183166	Soil Pulp	7	0.02	129	0.007	1	0.38	0.003	0.03	0.2	0.01	0.1	0.1	<0.05	5	2.0	<0.2
1183167	Soil Pulp	10	0.01	309	0.004	3	0.26	0.004	0.04	0.3	0.03	0.1	0.1	<0.05	3	10.0	<0.2
1183168	Soil Pulp	18	0.45	504	0.077	1	1.23	0.017	0.18	2.2	0.02	2.4	0.2	<0.05	4	1.3	<0.2
1183169	Soil Pulp	17	0.12	236	0.021	<1	0.84	0.002	0.05	0.7	0.04	1.2	0.2	<0.05	6	8.1	0.2
1183170	Soil Pulp	19	0.09	484	0.008	<1	0.92	0.004	0.08	0.7	0.14	0.3	0.3	0.15	4	17.7	0.4
1183201	Soil Pulp	45	0.38	284	0.045	3	1.98	0.004	0.13	1.3	0.10	7.3	1.4	0.20	7	21.7	0.5
1183202	Soil Pulp	33	0.17	519	0.026	2	1.46	0.005	0.11	1.3	0.18	5.3	0.8	0.19	5	39.2	0.8
1183203	Soil Pulp	27	0.11	664	0.011	1	0.75	0.007	0.14	3.0	0.22	2.6	0.3	0.26	6	55.6	0.6
1183204	Soil Pulp	16	0.06	174	0.052	<1	0.63	0.002	0.04	0.4	0.06	1.2	<0.1	<0.05	6	4.0	0.2
1183205	Soil Pulp	34	0.28	331	0.055	<1	1.59	0.006	0.15	0.5	0.08	5.5	0.4	0.20	6	19.2	0.5
1183206	Soil Pulp	17	0.20	1095	0.011	1	1.17	0.004	0.08	1.5	0.17	1.2	0.1	0.11	4	12.9	<0.2
1183207	Soil Pulp	10	0.16	198	0.011	<1	0.54	0.002	0.02	1.1	0.03	0.4	<0.1	<0.05	2	1.5	0.3
1183208	Soil Pulp	17	0.47	252	0.090	2	2.53	0.026	0.21	10.6	0.03	4.9	0.2	0.09	8	3.3	0.3
1183209	Soil Pulp	23	0.51	306	0.080	1	2.20	0.015	0.18	2.6	0.02	4.2	0.2	<0.05	7	2.1	<0.2
1183210	Soil Pulp	14	0.26	756	0.027	2	2.67	0.023	0.12	2.4	0.10	4.4	0.1	0.20	7	22.4	<0.2
1183211	Soil Pulp	36	0.32	444	0.020	2	2.51	0.005	0.09	1.3	0.16	2.9	0.3	<0.05	5	7.0	<0.2
1183212	Soil Pulp	23	0.09	532	0.014	2	0.87	0.005	0.16	0.6	0.08	1.0	0.3	0.21	7	8.9	0.3
1183213	Soil Pulp	29	0.13	151	0.028	1	1.17	0.006	0.07	0.5	0.10	3.0	0.2	0.08	5	6.3	0.2

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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183214	Soil Pulp	11.7	236.4	106.7	241	4.6	39.0	6.4	294	7.74	841.4	125.7	7.5	49	1.3	48.7	0.9	142	0.04	0.167	28
1183215	Soil Pulp	6.6	46.4	21.1	97	1.2	14.4	2.3	71	2.67	201.6	14.2	0.8	28	0.3	20.4	0.5	75	0.03	0.083	13
1183216	Soil Pulp	11.6	49.8	17.6	70	1.9	14.5	2.0	48	2.96	231.6	8.8	0.7	26	0.5	21.7	0.3	55	0.02	0.083	10
1183217	Soil Pulp	14.4	97.7	62.0	171	1.9	26.7	4.2	257	5.65	400.1	46.5	5.9	133	0.9	48.5	0.7	119	0.04	0.194	33
1183218	Soil Pulp	2.0	15.1	6.6	29	0.5	5.4	1.2	37	0.91	26.3	2.2	<0.1	15	0.3	2.8	0.2	34	0.03	0.057	6
1183219	Soil Pulp	6.0	68.1	18.7	92	0.7	13.1	1.6	67	2.64	237.3	11.5	0.3	44	0.3	11.3	0.3	62	0.04	0.105	19
1183220	Soil Pulp	10.6	152.4	42.3	261	1.3	34.9	5.7	274	6.19	603.6	37.3	4.2	37	0.7	25.5	0.8	116	0.03	0.159	20
1183221	Soil Pulp	9.2	55.8	23.3	104	1.0	19.0	3.5	101	3.04	143.9	9.4	0.3	55	0.4	10.7	0.5	70	0.04	0.128	17
1183222	Soil Pulp	3.2	61.5	11.8	109	0.4	25.3	5.3	149	3.27	185.7	11.7	0.5	24	0.7	10.1	0.3	66	0.04	0.084	13
1183223	Soil Pulp	5.6	72.3	15.2	132	1.4	32.3	5.6	132	3.72	96.5	16.7	0.6	21	0.6	7.6	0.3	72	0.05	0.109	12
1183224	Soil Pulp	5.0	57.0	15.1	119	0.7	27.3	5.3	243	3.78	183.3	15.6	0.6	19	0.4	11.2	0.4	77	0.05	0.126	13
1184195	Soil Pulp	2.3	13.0	9.8	36	2.9	7.3	2.0	59	1.00	9.5	2.6	0.1	13	<0.1	1.6	0.2	45	0.03	0.040	9
1184196	Soil Pulp	4.8	13.7	14.7	47	1.3	9.5	2.6	84	2.75	29.5	2.7	0.2	21	<0.1	3.0	0.2	115	0.03	0.111	8
1184197	Soil Pulp	3.5	28.7	10.4	102	0.9	23.1	5.5	166	2.11	18.3	6.6	0.4	30	0.3	3.1	0.2	57	0.13	0.105	13
1184198	Soil Pulp	2.7	8.7	8.7	31	0.2	6.9	1.8	52	0.94	14.2	1.1	<0.1	10	0.1	1.0	0.3	59	0.04	0.043	11
1184199	Soil Pulp	2.9	14.3	9.3	42	0.3	7.4	1.7	43	0.68	10.2	1.4	<0.1	19	0.2	1.7	0.1	34	0.03	0.080	8
1186154	Soil Pulp	4.3	16.3	8.3	45	0.3	8.8	2.6	65	1.42	16.8	3.0	<0.1	9	<0.1	1.8	0.3	52	0.02	0.055	9
1186155	Soil Pulp	3.9	16.3	13.9	59	0.8	11.8	3.2	144	2.33	17.7	2.4	0.1	13	0.1	2.3	0.3	77	0.03	0.083	10
1186156	Soil Pulp	3.0	33.7	13.7	74	3.4	16.9	5.3	230	2.46	22.1	3.5	0.3	13	0.2	2.8	0.3	55	0.03	0.128	7
1186157	Soil Pulp	6.9	25.6	15.9	74	2.1	10.3	2.1	33	1.15	13.9	2.3	0.1	33	0.1	5.2	0.1	73	0.01	0.044	10
1186158	Soil Pulp	3.1	28.5	15.5	96	0.4	23.7	9.2	457	2.48	16.4	3.7	0.6	21	0.3	3.0	0.2	52	0.08	0.077	10
1186159	Soil Pulp	3.3	61.2	23.8	82	0.2	25.6	16.7	1803	5.51	23.4	5.0	0.4	11	0.1	2.2	0.3	55	0.03	0.111	8
1186160	Soil Pulp	2.2	37.0	11.3	67	0.4	16.8	5.0	155	2.45	15.8	5.1	0.3	9	0.2	1.4	0.2	34	0.02	0.116	6
1186161	Soil Pulp	2.6	41.6	25.2	74	1.4	23.9	4.6	118	3.40	22.2	23.6	0.4	41	0.1	2.4	0.4	41	0.02	0.122	5
1186162	Soil Pulp	2.4	40.1	12.4	78	0.4	20.6	4.9	159	2.60	27.5	5.3	0.1	17	0.1	2.7	0.2	43	0.04	0.065	7
1186163	Soil Pulp	2.4	46.7	18.9	102	0.9	32.8	7.9	225	3.30	41.4	32.7	0.9	56	0.2	3.2	0.3	36	0.09	0.097	4
1186164	Soil Pulp	3.0	55.4	18.8	111	0.7	33.5	9.8	441	3.58	24.4	14.3	0.2	16	0.1	2.9	0.4	35	0.02	0.070	8
1186165	Soil Pulp	3.2	33.5	15.5	94	0.4	19.2	4.7	92	2.77	26.3	1.5	0.2	24	0.2	3.3	0.3	102	0.01	0.078	8
1186166	Soil Pulp	2.8	29.9	12.8	70	0.7	15.7	4.3	135	2.14	27.1	6.1	0.5	14	0.1	2.0	0.3	55	0.03	0.063	10
1186167	Soil Pulp	1.7	25.6	8.2	42	0.6	9.6	2.8	66	1.36	9.7	2.4	<0.1	8	<0.1	1.2	0.2	27	0.01	0.047	8

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Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183214	Soil Pulp	50	0.22	221	0.052	3	1.42	0.004	0.09	0.2	0.18	4.4	0.3	0.09	8	8.0	0.3
1183215	Soil Pulp	16	0.07	183	0.017	3	0.59	0.006	0.07	0.6	0.07	1.0	0.2	<0.05	5	3.3	0.2
1183216	Soil Pulp	12	0.04	158	0.017	1	0.66	0.010	0.04	0.5	0.06	0.6	0.1	<0.05	5	3.6	<0.2
1183217	Soil Pulp	40	0.21	404	0.043	2	1.24	0.005	0.11	0.8	0.06	3.2	0.3	0.14	6	9.0	0.4
1183218	Soil Pulp	8	0.04	64	0.006	3	0.33	0.012	0.03	0.1	0.03	0.2	<0.1	<0.05	2	1.2	<0.2
1183219	Soil Pulp	16	0.03	215	0.006	2	0.46	0.004	0.06	0.3	0.04	0.6	0.2	0.05	4	5.5	0.2
1183220	Soil Pulp	39	0.27	221	0.021	1	1.42	0.004	0.10	0.7	0.06	3.8	0.3	<0.05	6	10.4	0.5
1183221	Soil Pulp	23	0.16	194	0.010	<1	1.12	0.010	0.08	0.2	0.05	0.7	0.2	0.08	5	3.9	<0.2
1183222	Soil Pulp	23	0.24	119	0.019	2	1.20	0.008	0.06	0.3	0.04	1.2	0.1	<0.05	4	1.9	<0.2
1183223	Soil Pulp	28	0.24	244	0.016	3	1.42	0.006	0.07	0.4	0.09	1.2	0.2	0.05	4	3.3	<0.2
1183224	Soil Pulp	34	0.24	233	0.015	3	1.49	0.005	0.08	0.5	0.08	1.0	0.2	0.06	5	4.4	0.2
1184195	Soil Pulp	12	0.08	122	0.008	<1	0.61	0.008	0.05	0.1	0.13	0.4	0.1	<0.05	4	0.9	<0.2
1184196	Soil Pulp	20	0.08	137	0.012	2	0.74	0.005	0.05	0.2	0.19	0.5	0.3	<0.05	6	2.6	<0.2
1184197	Soil Pulp	18	0.19	215	0.010	1	0.88	0.005	0.06	0.3	0.13	0.9	0.2	<0.05	3	1.6	<0.2
1184198	Soil Pulp	15	0.11	102	0.008	2	0.65	0.008	0.06	0.1	0.03	0.3	0.2	<0.05	7	0.7	<0.2
1184199	Soil Pulp	9	0.04	189	0.004	2	0.41	0.009	0.07	0.1	0.04	0.2	0.1	<0.05	3	1.0	<0.2
1186154	Soil Pulp	11	0.04	101	0.005	1	0.55	0.003	0.05	0.2	0.04	0.3	0.2	<0.05	5	0.8	<0.2
1186155	Soil Pulp	20	0.09	127	0.009	2	0.83	0.004	0.07	0.2	0.21	0.4	0.2	<0.05	6	1.4	<0.2
1186156	Soil Pulp	24	0.11	171	0.005	2	0.69	0.004	0.06	0.1	0.22	0.6	0.2	<0.05	5	1.9	<0.2
1186157	Soil Pulp	10	0.01	164	0.005	1	0.25	0.003	0.05	0.2	0.07	0.4	0.3	<0.05	2	2.6	<0.2
1186158	Soil Pulp	22	0.26	185	0.014	2	0.87	0.004	0.07	0.2	0.08	1.2	0.1	<0.05	3	1.5	<0.2
1186159	Soil Pulp	41	0.28	184	0.008	1	1.16	0.003	0.05	0.2	0.09	0.8	0.1	<0.05	5	1.3	<0.2
1186160	Soil Pulp	21	0.15	143	0.004	2	1.12	0.005	0.05	0.1	0.12	0.6	0.1	<0.05	3	0.5	<0.2
1186161	Soil Pulp	32	0.22	397	0.004	3	1.57	0.008	0.10	0.1	0.87	1.2	0.2	0.05	5	2.4	<0.2
1186162	Soil Pulp	20	0.18	148	0.011	2	0.83	0.004	0.06	<0.1	0.07	0.7	0.1	<0.05	4	0.8	<0.2
1186163	Soil Pulp	23	0.23	611	0.003	1	1.18	0.005	0.10	<0.1	0.12	2.0	0.1	<0.05	3	2.3	<0.2
1186164	Soil Pulp	17	0.15	145	0.005	1	0.85	0.003	0.05	<0.1	0.05	0.6	<0.1	<0.05	4	0.9	<0.2
1186165	Soil Pulp	16	0.04	130	0.007	1	0.73	0.002	0.05	0.1	0.02	0.4	0.1	<0.05	7	1.4	<0.2
1186166	Soil Pulp	15	0.10	160	0.010	2	0.69	0.004	0.07	0.1	0.03	1.0	0.1	<0.05	5	0.7	<0.2
1186167	Soil Pulp	8	0.03	153	0.004	2	0.56	0.005	0.04	<0.1	0.03	0.2	<0.1	<0.05	4	<0.5	<0.2

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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1186168	Soil Pulp	4.6	47.8	12.3	123	0.9	26.9	5.7	193	2.46	23.6	9.0	0.6	43	0.8	3.8	0.3	45	0.10	0.132	14
1186169	Soil Pulp	3.5	39.5	10.0	94	0.8	23.0	5.5	193	2.47	18.4	8.8	0.7	24	<0.1	3.8	<0.1	51	0.03	0.072	8
1186170	Soil Pulp	2.3	38.4	7.4	61	0.9	17.5	6.7	1932	1.21	8.0	4.0	0.2	70	0.5	1.0	<0.1	23	0.23	0.088	3
1186171	Soil Pulp	3.4	52.9	13.3	116	0.7	33.9	10.1	1366	2.41	15.4	7.5	0.7	119	0.8	2.0	0.2	34	0.46	0.148	7
1186172	Soil Pulp	4.1	32.4	18.3	96	0.7	21.5	5.4	123	3.22	26.5	1.9	1.5	26	0.3	3.1	0.3	64	0.02	0.109	9
1186173	Soil Pulp	2.1	29.5	10.1	40	0.9	9.4	1.9	45	1.33	8.2	2.5	<0.1	23	0.4	0.9	0.1	32	0.02	0.084	7
1186174	Soil Pulp	8.7	18.6	23.8	42	4.6	7.9	1.8	52	1.19	16.6	1.4	0.1	132	0.3	5.9	0.3	79	0.03	0.259	9
1186175	Soil Pulp	13.3	11.8	44.8	40	5.0	8.7	2.0	52	2.57	36.1	5.8	0.6	49	<0.1	7.5	0.2	129	0.03	0.118	9
1186176	Soil Pulp	20.7	15.0	38.6	49	11.0	11.2	2.3	60	2.89	78.8	16.4	1.3	87	0.1	13.9	<0.1	147	0.03	0.182	9
1186177	Soil Pulp	19.3	17.8	26.9	47	17.6	11.1	3.0	104	3.89	63.8	5.2	2.0	68	0.2	10.4	0.2	214	0.04	0.309	8
1186178	Soil Pulp	20.6	31.4	29.4	67	11.5	18.8	4.4	131	4.53	59.2	13.4	1.7	84	0.2	11.4	0.2	252	0.07	0.466	10
1186179	Soil Pulp	57.6	23.2	86.5	48	12.2	10.8	1.9	76	4.09	184.9	25.9	1.0	223	<0.1	30.3	0.3	375	0.03	0.385	7

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1186168	Soil Pulp	16	0.22	330	0.006	2	0.72	0.003	0.06	0.2	0.08	1.0	0.1	0.08	2	1.6	<0.2
1186169	Soil Pulp	21	0.22	149	0.006	1	1.03	0.002	0.04	0.2	0.13	1.1	0.2	<0.05	3	2.0	<0.2
1186170	Soil Pulp	11	0.10	1292	0.004	1	0.55	0.012	0.09	<0.1	0.11	1.2	0.1	0.05	2	0.9	<0.2
1186171	Soil Pulp	16	0.27	980	0.006	3	0.91	0.004	0.08	0.2	0.19	1.3	0.2	0.08	3	1.5	<0.2
1186172	Soil Pulp	14	0.08	186	0.011	<1	0.66	0.002	0.05	0.2	0.04	1.8	0.1	<0.05	5	1.7	<0.2
1186173	Soil Pulp	10	0.03	385	0.006	1	0.60	0.005	0.03	<0.1	0.08	<0.1	<0.1	<0.05	3	1.1	<0.2
1186174	Soil Pulp	25	0.03	837	0.011	<1	0.44	0.002	0.06	0.2	0.08	0.3	0.5	0.06	5	20.1	<0.2
1186175	Soil Pulp	18	0.08	282	0.015	<1	0.73	0.003	0.05	0.3	0.20	0.8	0.5	<0.05	6	9.6	<0.2
1186176	Soil Pulp	28	0.12	633	0.013	<1	0.96	0.002	0.06	0.6	1.17	1.1	0.5	0.06	4	12.2	<0.2
1186177	Soil Pulp	40	0.15	488	0.016	<1	1.70	0.003	0.08	0.4	0.67	2.2	0.6	0.07	7	7.6	<0.2
1186178	Soil Pulp	43	0.21	475	0.014	<1	1.82	0.003	0.09	0.4	0.63	2.0	0.7	0.07	6	13.2	0.3
1186179	Soil Pulp	44	0.06	1077	0.019	<1	0.68	0.003	0.15	0.6	0.79	1.4	2.1	0.29	8	35.4	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1181788	Soil Pulp	3.5	120.6	35.8	120	1.2	26.2	4.3	104	5.33	34.6	27.9	5.0	30	<0.1	6.8	0.7	36	0.03	0.107	22
REP 1181788	QC	3.3	120.1	35.7	122	1.2	24.6	4.2	101	5.20	34.8	26.9	5.0	29	<0.1	7.4	0.7	35	0.03	0.105	20
1182145	Soil Pulp	1.2	26.2	7.4	23	4.3	8.5	1.0	24	0.81	4.3	8.8	0.2	16	0.9	3.1	0.2	28	0.06	0.155	5
REP 1182145	QC	1.1	26.3	6.3	25	4.2	9.1	1.0	26	0.86	4.4	8.3	0.2	15	0.7	3.5	0.3	29	0.06	0.169	5
1182158	Soil Pulp	2.2	67.4	12.7	168	1.4	41.1	11.2	1133	2.15	41.6	24.7	1.4	130	3.8	3.4	0.4	39	1.06	0.109	11
REP 1182158	QC	2.5	70.5	12.9	178	1.4	44.7	11.3	1160	2.25	44.2	22.8	1.6	136	3.9	3.8	0.5	46	1.08	0.118	12
1182375	Soil Pulp	2.7	33.1	21.0	62	0.3	16.1	3.6	139	4.01	52.6	14.6	0.5	23	<0.1	4.4	0.4	37	0.03	0.140	12
REP 1182375	QC	2.7	32.5	20.9	61	0.3	15.9	3.6	139	3.96	52.3	13.0	0.5	23	<0.1	4.3	0.4	36	0.04	0.141	11
1183006	Soil Pulp	2.3	37.9	7.9	139	2.7	34.5	1.6	43	0.74	7.1	6.7	0.2	28	2.6	1.5	0.2	34	0.11	0.095	7
REP 1183006	QC	2.1	37.0	8.1	138	2.8	33.7	1.5	44	0.71	6.7	9.3	0.2	28	2.9	1.6	0.2	32	0.11	0.096	7
1183043	Soil Pulp	17.1	33.1	14.7	208	5.0	35.4	7.4	180	2.92	58.0	10.4	4.1	71	1.2	11.8	0.2	165	0.22	0.304	15
REP 1183043	QC	17.6	37.0	15.4	222	5.2	36.5	7.1	176	2.97	62.1	13.1	4.0	76	1.4	12.5	0.2	175	0.22	0.318	17
1183101	Soil Pulp	10.5	24.3	15.0	580	0.5	42.7	3.1	84	1.97	40.6	4.9	1.6	48	3.5	7.7	0.3	120	0.18	0.132	10
REP 1183101	QC	10.5	23.7	14.8	579	0.5	42.1	3.0	84	1.93	39.8	4.2	1.7	47	3.7	7.8	0.3	114	0.17	0.127	10
1183164	Soil Pulp	10.3	31.6	26.7	104	0.9	17.8	2.6	58	2.04	79.3	2.6	0.1	29	0.3	10.8	0.5	86	0.01	0.082	12
REP 1183164	QC	10.4	32.9	28.2	107	0.9	18.6	2.7	61	2.08	81.9	4.8	0.1	29	0.4	11.6	0.5	91	0.01	0.084	13
1183215	Soil Pulp	6.6	46.4	21.1	97	1.2	14.4	2.3	71	2.67	201.6	14.2	0.8	28	0.3	20.4	0.5	75	0.03	0.083	13
REP 1183215	QC	6.7	46.5	21.5	94	1.2	14.9	2.4	70	2.76	201.7	17.7	0.8	28	0.4	20.8	0.5	74	0.03	0.089	13
1186165	Soil Pulp	3.2	33.5	15.5	94	0.4	19.2	4.7	92	2.77	26.3	1.5	0.2	24	0.2	3.3	0.3	102	0.01	0.078	8
REP 1186165	QC	3.3	33.5	14.6	94	0.4	18.9	4.5	95	2.79	26.6	2.7	0.1	24	0.2	3.3	0.3	103	0.01	0.078	8
1186172	Soil Pulp	4.1	32.4	18.3	96	0.7	21.5	5.4	123	3.22	26.5	1.9	1.5	26	0.3	3.1	0.3	64	0.02	0.109	9
REP 1186172	QC	4.0	31.5	17.6	95	0.6	20.4	5.0	117	3.03	26.3	4.3	1.4	26	0.2	3.1	0.3	61	0.01	0.102	9
Reference Materials																					
STD DS8	Standard	11.6	106.4	121.8	310	1.8	37.6	7.1	604	2.44	25.8	109.6	5.8	67	2.4	5.9	6.9	39	0.65	0.078	12
STD DS8	Standard	13.6	108.2	128.5	313	1.8	37.9	7.2	622	2.47	25.5	120.9	6.8	76	2.5	6.3	7.3	40	0.69	0.080	16
STD DS8	Standard	13.5	121.3	119.9	328	1.8	42.1	8.1	631	2.57	26.2	120.9	6.3	65	2.5	5.7	6.6	44	0.71	0.085	13
STD DS8	Standard	13.5	116.0	112.5	324	1.8	40.7	7.9	652	2.57	25.7	119.8	6.3	62	2.2	4.9	6.0	45	0.72	0.084	14
STD DS8	Standard	13.1	110.6	106.8	316	1.8	35.0	7.3	604	2.54	24.7	111.2	5.5	61	2.3	4.9	5.8	42	0.69	0.082	13

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1181788	Soil Pulp	48	0.32	490	0.005	4	1.37	0.010	0.09	<0.1	0.06	3.1	0.1	0.06	4	4.7	<0.2
REP 1181788	QC	46	0.32	462	0.005	2	1.33	0.009	0.08	0.3	0.06	2.8	0.1	0.07	4	5.2	<0.2
1182145	Soil Pulp	17	0.06	277	0.003	2	0.65	0.012	0.05	0.1	1.09	0.2	0.3	0.06	2	8.2	<0.2
REP 1182145	QC	15	0.06	286	0.006	4	0.67	0.010	0.05	0.1	1.09	0.3	0.4	0.05	2	7.9	<0.2
1182156	Soil Pulp	25	0.35	893	0.012	3	1.49	0.009	0.09	0.7	0.34	2.7	0.3	0.14	4	4.4	<0.2
REP 1182156	QC	28	0.38	915	0.015	6	1.61	0.009	0.11	0.8	0.35	2.9	0.3	0.17	4	4.9	<0.2
1182375	Soil Pulp	25	0.29	175	0.005	<1	0.97	0.008	0.06	0.3	0.04	0.7	<0.1	0.14	4	1.7	<0.2
REP 1182375	QC	25	0.30	174	0.005	<1	0.96	0.008	0.06	0.2	0.03	0.7	<0.1	0.14	4	1.6	<0.2
1183006	Soil Pulp	13	0.08	466	0.005	1	0.55	0.009	0.06	0.1	0.56	0.7	0.2	0.09	2	1.8	<0.2
REP 1183006	QC	12	0.08	489	0.005	1	0.55	0.009	0.06	0.1	0.53	0.6	0.2	0.10	2	2.3	<0.2
1183043	Soil Pulp	35	0.26	636	0.010	2	1.81	0.003	0.10	1.0	0.41	2.5	0.6	0.05	4	6.6	<0.2
REP 1183043	QC	38	0.28	677	0.012	2	2.00	0.004	0.11	0.9	0.43	2.4	0.7	0.05	4	7.3	0.2
1183101	Soil Pulp	18	0.19	637	0.007	3	0.96	0.006	0.05	0.7	0.06	1.1	0.4	<0.05	4	4.6	<0.2
REP 1183101	QC	17	0.19	636	0.006	3	0.94	0.006	0.05	0.6	0.04	1.0	0.4	<0.05	4	3.8	<0.2
1183164	Soil Pulp	12	0.04	164	0.009	2	0.46	0.002	0.06	0.5	0.03	0.2	0.2	<0.05	5	4.8	<0.2
REP 1183164	QC	12	0.04	170	0.008	2	0.47	0.002	0.06	0.5	0.02	0.3	0.3	<0.05	5	4.8	<0.2
1183215	Soil Pulp	16	0.07	183	0.017	3	0.59	0.006	0.07	0.6	0.07	1.0	0.2	<0.05	5	3.3	0.2
REP 1183215	QC	16	0.07	184	0.016	<1	0.61	0.006	0.07	0.7	0.07	0.9	0.2	0.08	5	2.8	<0.2
1186165	Soil Pulp	16	0.04	130	0.007	1	0.73	0.002	0.05	0.1	0.02	0.4	0.1	<0.05	7	1.4	<0.2
REP 1186165	QC	15	0.04	133	0.007	2	0.73	0.003	0.05	0.1	0.02	0.5	0.1	<0.05	7	0.9	<0.2
1186172	Soil Pulp	14	0.08	186	0.011	<1	0.66	0.002	0.05	0.2	0.04	1.8	0.1	<0.05	5	1.7	<0.2
REP 1186172	QC	13	0.08	180	0.011	2	0.63	0.002	0.04	0.3	0.04	1.5	0.1	<0.05	4	1.5	<0.2
Reference Materials																	
STD DS8	Standard	108	0.65	271	0.109	3	0.88	0.091	0.43	3.0	0.20	1.7	5.5	0.15	5	5.3	5.1
STD DS8	Standard	116	0.67	302	0.126	2	0.94	0.098	0.42	3.3	0.20	1.7	5.6	0.13	5	5.2	5.1
STD DS8	Standard	122	0.62	276	0.122	2	0.94	0.095	0.43	2.8	0.20	2.3	5.7	0.20	5	6.5	5.2
STD DS8	Standard	121	0.63	276	0.113	2	0.95	0.105	0.47	2.9	0.23	2.4	5.6	0.19	5	5.4	4.8
STD DS8	Standard	113	0.57	270	0.112	2	0.92	0.090	0.43	3.2	0.20	1.9	5.5	0.17	5	5.6	5.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.3	111.2	113.1	308	1.8	37.1	7.5	600	2.38	24.2	104.3	6.3	61	2.1	4.8	6.0	41	0.67	0.081	14
STD DS8	Standard	12.9	105.7	121.7	299	1.7	36.0	7.2	601	2.41	24.6	102.6	7.1	69	2.3	6.2	6.3	40	0.67	0.078	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	118	0.55	264	0.107	2	0.89	0.096	0.45	2.9	0.20	2.4	5.2	0.12	4	6.1	5.1
STD DS8	Standard	110	0.62	289	0.112	4	0.89	0.091	0.40	3.1	0.19	1.9	5.3	0.11	5	4.5	5.2
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	August 05, 2011
Report Date:	August 25, 2011
Page:	1 of 9

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-05
Number of Samples:	239

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	239	Sorting of samples on arrival and labeling			VAN
1DX2	236	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180340	Soil Pulp	19.9	105.9	9.6	707	4.8	126.7	2.5	155	1.30	26.4	10.7	0.2	90	8.3	9.9	0.2	358	0.70	0.289	7
1180450	Soil Pulp	8.5	67.9	16.2	301	0.9	35.9	20.0	704	3.87	1160	48.9	9.2	42	3.4	15.5	6.0	37	0.42	0.108	28
1180480	Soil Pulp	3.3	57.6	21.8	472	0.2	193.0	27.6	1622	4.48	44.2	4.5	5.1	67	2.6	4.6	0.3	25	0.50	0.129	16
1180481	Soil Pulp	2.6	44.4	21.8	167	0.3	63.6	19.1	641	3.76	18.3	2.8	3.2	54	0.6	1.1	0.3	21	0.39	0.104	10
1180482	Soil Pulp	2.1	31.4	20.7	192	0.2	83.4	15.1	531	3.50	17.1	2.4	3.5	37	0.6	1.3	0.3	24	0.39	0.116	14
1180483	Soil Pulp	1.2	30.9	17.2	108	0.2	37.4	10.8	454	2.89	12.9	2.7	2.7	40	0.2	1.0	0.3	26	0.53	0.090	8
1180485	Soil Pulp	1.1	29.0	16.8	135	0.2	45.7	11.8	576	3.22	12.3	3.0	2.2	53	0.2	0.9	0.2	24	0.62	0.091	4
1180489	Soil Pulp	3.4	70.2	14.0	236	0.6	47.0	10.2	793	2.26	44.4	11.4	1.2	114	2.2	3.6	0.2	35	0.71	0.130	6
1180490	Soil Pulp	25.8	49.0	9.1	1292	0.4	172.5	5.8	246	1.27	15.8	1.7	1.7	112	12.2	4.1	0.1	97	2.38	0.119	11
1180491	Soil Pulp	5.8	42.7	12.6	2289	0.8	125.8	6.4	619	1.38	11.1	3.3	1.5	74	10.2	2.7	0.1	44	1.20	0.128	10
1180492	Soil Pulp	32.2	51.2	43.6	498	0.5	90.6	7.7	389	2.16	18.9	1.1	4.9	74	2.8	8.9	0.2	48	1.98	0.081	17
1180493	Soil Pulp	16.1	40.4	25.7	679	0.7	79.9	5.1	223	1.64	18.8	2.4	1.3	44	4.8	6.0	0.2	113	0.41	0.115	13
1180494	Soil Pulp	10.1	28.3	13.7	154	0.6	39.1	9.5	402	1.56	10.2	2.8	1.5	35	1.5	2.6	0.2	46	0.24	0.072	6
1180495	Soil Pulp	1.9	33.6	12.2	128	0.7	35.0	5.2	174	1.22	7.9	2.7	1.3	43	1.0	1.3	0.1	41	0.59	0.062	6
1180533	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1180534	Soil Pulp	6.5	89.5	21.5	364	1.0	109.8	20.1	1942	3.67	279.9	43.3	1.6	123	2.2	25.6	0.3	32	0.28	0.124	8
1180535	Soil Pulp	4.8	86.6	22.2	425	1.1	133.4	18.4	1549	3.64	173.9	34.8	2.1	122	2.6	15.8	0.3	33	0.47	0.128	8
1180814	Soil Pulp	2.8	22.3	14.1	71	0.4	9.7	8.5	433	2.58	125.2	26.2	7.8	24	0.2	4.3	2.5	36	0.32	0.080	27
1180989	Soil Pulp	3.0	58.3	16.5	214	1.3	79.1	10.8	383	3.20	78.7	21.1	1.1	79	1.4	4.3	0.2	26	0.75	0.128	4
1180990	Soil Pulp	5.4	102.2	31.6	325	2.1	187.3	21.4	761	5.06	118.7	36.9	1.3	115	2.4	7.3	0.4	41	0.66	0.174	4
1180994	Soil Pulp	16.6	64.4	11.9	501	0.7	114.8	20.5	3946	2.78	45.1	6.1	0.7	83	5.3	4.0	0.2	76	2.60	0.176	11
1180995	Soil Pulp	6.1	52.4	12.9	243	0.6	46.5	7.6	264	1.73	8.5	6.1	0.7	60	1.2	3.0	0.2	58	1.37	0.139	10
1180996	Soil Pulp	6.0	86.4	12.8	499	0.7	59.5	8.2	601	2.23	16.3	8.9	0.7	67	4.3	3.6	0.2	61	1.09	0.187	17
1180997	Soil Pulp	6.2	63.9	13.1	342	0.8	65.8	6.6	449	1.94	11.6	5.9	0.4	64	4.3	3.5	0.2	65	0.79	0.201	13
1180998	Soil Pulp	7.8	86.9	17.0	392	0.9	85.9	10.1	1526	2.72	19.1	8.5	0.9	93	3.9	3.8	0.2	72	0.90	0.249	13
1181130	Soil Pulp	1.4	15.5	19.0	63	0.3	19.2	5.7	165	3.49	13.6	<0.5	3.5	15	<0.1	0.9	0.3	33	0.01	0.084	23
1181131	Soil Pulp	4.4	47.7	24.3	67	0.9	15.9	2.8	87	3.59	76.1	12.6	3.1	23	<0.1	14.1	0.4	52	<0.01	0.087	16
1181132	Soil Pulp	0.7	17.4	18.7	40	<0.1	13.4	3.3	170	2.70	12.9	<0.5	3.1	37	<0.1	0.8	0.2	27	0.02	0.081	18
1181133	Soil Pulp	0.5	16.8	6.6	29	0.2	14.6	2.2	26	1.08	6.2	1.3	0.2	14	<0.1	0.7	0.1	14	0.08	0.060	5
1181134	Soil Pulp	1.9	24.2	20.4	75	0.2	23.7	6.7	193	4.23	21.8	0.8	3.8	25	0.1	1.6	0.3	36	0.04	0.141	16

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180340	Soil Pulp	52	0.10	970	0.002	3	0.73	0.006	0.10	0.1	1.51	0.5	1.9	0.16	3	10.7	0.2
1180450	Soil Pulp	9	0.55	229	0.117	2	1.65	0.035	0.26	13.2	0.04	3.4	0.4	<0.05	5	1.9	<0.2
1180480	Soil Pulp	29	0.50	335	0.005	3	1.25	0.006	0.08	<0.1	0.07	2.6	0.2	0.12	3	2.3	<0.2
1180481	Soil Pulp	23	0.45	252	0.002	1	1.17	0.007	0.06	<0.1	0.15	3.8	0.2	0.07	3	1.4	<0.2
1180482	Soil Pulp	20	0.43	136	0.002	2	1.20	0.006	0.07	<0.1	0.07	3.1	0.1	0.06	3	1.5	<0.2
1180483	Soil Pulp	21	0.41	144	0.002	2	1.21	0.006	0.07	<0.1	0.11	3.1	<0.1	0.06	3	0.5	<0.2
1180485	Soil Pulp	22	0.50	118	0.002	<1	1.22	0.006	0.06	<0.1	0.06	3.1	<0.1	0.08	4	0.9	<0.2
1180489	Soil Pulp	15	0.30	681	0.003	6	0.73	0.004	0.10	<0.1	0.32	2.6	0.1	0.10	2	2.8	<0.2
1180490	Soil Pulp	12	0.75	413	0.005	4	0.34	0.003	0.06	0.1	0.35	2.1	1.5	<0.05	<1	2.2	<0.2
1180491	Soil Pulp	10	0.21	321	0.005	4	0.49	0.003	0.08	<0.1	0.22	1.5	0.5	0.08	1	2.7	<0.2
1180492	Soil Pulp	6	0.96	334	0.002	4	0.17	0.002	0.06	0.1	0.29	2.5	0.4	<0.05	<1	1.4	<0.2
1180493	Soil Pulp	16	0.16	340	0.004	2	0.54	0.002	0.07	0.3	0.22	1.6	0.6	<0.05	2	2.2	<0.2
1180494	Soil Pulp	9	0.10	298	0.002	1	0.42	0.002	0.05	0.1	0.78	1.4	0.4	<0.05	1	2.1	<0.2
1180495	Soil Pulp	12	0.14	327	0.002	3	0.58	0.003	0.05	<0.1	0.63	1.4	0.3	<0.05	2	2.2	<0.2
1180533	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1180534	Soil Pulp	13	0.23	813	0.002	4	0.65	0.003	0.10	<0.1	0.32	3.9	0.4	0.12	2	3.3	<0.2
1180535	Soil Pulp	23	0.31	870	0.003	4	0.96	0.006	0.10	<0.1	0.43	4.2	0.3	0.13	2	3.2	<0.2
1180814	Soil Pulp	10	0.55	173	0.134	2	1.50	0.027	0.26	8.7	0.02	3.5	0.4	<0.05	6	0.8	<0.2
1180989	Soil Pulp	12	0.14	226	0.002	4	0.53	0.003	0.08	0.2	1.04	3.9	0.2	0.12	1	3.0	<0.2
1180990	Soil Pulp	19	0.17	499	0.002	7	0.64	0.004	0.10	<0.1	1.44	5.7	0.4	0.17	1	5.8	<0.2
1180994	Soil Pulp	16	0.37	469	0.006	11	0.64	0.005	0.17	<0.1	0.36	1.8	0.5	0.13	2	6.0	<0.2
1180995	Soil Pulp	15	0.24	307	0.006	7	0.75	0.004	0.13	<0.1	0.24	1.8	0.2	0.12	2	4.4	<0.2
1180996	Soil Pulp	17	0.42	355	0.007	8	0.92	0.005	0.14	0.1	0.37	2.1	0.3	0.11	3	3.2	<0.2
1180997	Soil Pulp	16	0.27	510	0.004	7	0.69	0.005	0.16	0.1	0.28	1.0	0.2	0.13	2	4.4	<0.2
1180998	Soil Pulp	17	0.19	524	0.006	8	0.71	0.005	0.17	<0.1	0.33	2.1	0.2	0.14	2	5.9	<0.2
1181130	Soil Pulp	18	0.19	72	0.003	1	1.01	0.007	0.05	<0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1181131	Soil Pulp	29	0.30	191	0.004	2	0.99	0.007	0.06	0.1	0.04	1.3	0.2	0.07	4	2.5	<0.2
1181132	Soil Pulp	20	0.32	97	0.002	2	1.10	0.009	0.05	<0.1	0.01	1.3	<0.1	0.06	4	<0.5	<0.2
1181133	Soil Pulp	9	0.09	96	0.005	<1	0.47	0.017	0.03	<0.1	0.03	0.4	<0.1	<0.05	2	0.7	<0.2
1181134	Soil Pulp	26	0.29	100	0.003	2	1.13	0.006	0.08	<0.1	0.03	2.0	<0.1	0.08	5	0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181135	Soil Pulp	1.9	30.6	24.6	97	0.1	31.6	7.4	134	4.72	24.0	2.3	4.7	40	0.1	1.1	0.4	34	0.02	0.128	14
1181136	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1181137	Soil Pulp	0.7	16.2	10.9	28	0.2	12.4	4.0	65	1.30	5.4	<0.5	0.9	13	0.1	0.4	0.2	15	0.02	0.080	5
1181138	Soil Pulp	1.4	23.1	25.6	95	0.3	30.3	9.1	204	4.05	16.1	<0.5	3.3	28	<0.1	0.6	0.3	29	<0.01	0.091	7
1181139	Soil Pulp	1.4	15.8	7.8	23	0.2	4.7	1.3	20	0.86	8.1	37.6	0.2	6	<0.1	1.3	0.1	28	<0.01	0.052	10
1181140	Soil Pulp	1.5	20.4	13.0	74	0.1	24.3	6.7	365	2.14	10.3	1.6	0.5	28	0.3	0.7	0.2	29	0.26	0.099	5
1181141	Soil Pulp	2.7	34.7	17.0	98	0.2	26.2	7.1	194	3.16	26.5	5.0	3.1	17	0.1	3.3	0.3	38	0.02	0.075	11
1181142	Soil Pulp	4.0	27.2	15.6	73	0.2	20.1	4.3	93	2.53	33.4	3.6	2.6	28	0.1	5.4	0.3	43	0.26	0.063	13
1181143	Soil Pulp	1.5	25.8	12.7	43	0.2	15.6	5.5	168	1.79	10.1	<0.5	1.1	30	0.4	1.0	0.2	24	0.52	0.057	5
1181144	Soil Pulp	2.1	17.7	12.4	44	0.2	9.2	2.6	41	1.47	12.8	1.0	0.3	10	0.2	1.8	0.2	38	0.02	0.063	8
1181145	Soil Pulp	3.1	21.1	10.6	42	0.7	8.1	2.2	45	2.83	15.1	2.7	0.9	11	0.1	1.3	0.2	35	0.01	0.053	3
1181146	Soil Pulp	2.2	9.6	14.7	25	0.2	5.8	1.2	36	2.45	9.7	0.6	0.7	9	<0.1	0.7	0.2	39	<0.01	0.066	2
1181149	Soil Pulp	2.3	31.2	16.5	90	0.4	28.6	14.7	649	2.68	13.9	5.3	2.1	25	0.3	1.2	0.3	38	0.14	0.090	7
1181150	Soil Pulp	2.8	46.1	20.2	85	0.2	27.8	18.3	807	2.89	19.3	4.5	1.6	20	0.1	1.5	0.3	32	0.07	0.056	4
1181151	Soil Pulp	1.8	19.0	6.1	32	0.1	8.4	2.1	34	0.94	9.5	3.2	0.2	15	<0.1	1.1	0.2	29	0.09	0.033	5
1181152	Soil Pulp	2.1	42.0	18.8	108	<0.1	34.1	9.8	251	3.56	20.3	3.1	2.2	25	0.1	1.3	0.3	31	0.09	0.068	4
1181153	Soil Pulp	2.1	32.5	14.7	95	0.1	26.7	7.4	173	2.90	23.1	3.5	1.9	14	0.1	2.0	0.2	38	0.02	0.066	5
1181154	Soil Pulp	1.9	17.9	17.8	56	<0.1	13.9	4.4	111	3.02	17.4	7.7	1.1	18	<0.1	1.1	0.2	45	0.03	0.087	4
1181155	Soil Pulp	4.2	15.6	16.5	56	0.1	12.0	4.3	125	3.85	23.4	3.4	1.7	13	<0.1	2.1	0.3	64	0.02	0.095	7
1181156	Soil Pulp	3.9	12.6	21.9	56	0.2	12.4	2.5	88	3.70	16.8	<0.5	1.3	25	0.2	1.1	0.3	44	0.06	0.083	4
1181157	Soil Pulp	1.5	8.6	15.9	62	<0.1	12.7	4.8	102	1.93	7.3	1.9	0.7	13	0.2	0.8	0.2	37	0.03	0.056	5
1181158	Soil Pulp	1.3	10.1	17.2	61	0.1	12.2	4.3	91	2.56	8.9	<0.5	1.2	13	0.2	0.7	0.3	38	0.02	0.076	3
1181159	Soil Pulp	1.4	11.3	15.7	71	<0.1	13.5	4.1	114	2.29	9.9	0.8	0.8	13	0.2	0.9	0.2	34	0.02	0.080	4
1181160	Soil Pulp	6.2	12.6	15.1	107	0.2	19.7	3.8	108	2.25	14.4	1.6	0.7	11	0.6	2.0	0.2	84	0.02	0.088	9
1181161	Soil Pulp	2.6	7.9	11.5	64	0.1	11.0	3.0	94	1.51	8.1	<0.5	0.3	9	0.4	1.1	0.2	51	0.03	0.039	7
1181162	Soil Pulp	2.2	11.3	8.8	38	0.1	8.3	2.2	40	1.12	8.9	<0.5	0.8	9	<0.1	1.0	0.2	39	0.01	0.035	5
1181163	Soil Pulp	3.0	22.9	11.3	80	0.1	19.6	3.8	90	2.15	20.3	<0.5	0.9	17	0.1	2.2	0.2	48	0.02	0.076	5
1181164	Soil Pulp	1.0	8.5	8.2	27	0.1	6.7	2.5	49	0.85	3.5	<0.5	0.2	9	0.1	0.3	0.1	20	0.02	0.052	4
1181165	Soil Pulp	2.0	71.6	14.6	106	0.5	41.0	7.1	488	2.06	46.6	21.9	1.0	77	0.3	5.7	0.2	28	0.49	0.083	8
1181166	Soil Pulp	3.7	32.5	20.6	73	0.2	18.8	3.8	86	4.05	20.0	0.8	2.4	15	0.9	2.4	0.3	33	0.02	0.100	16

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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181135	Soil Pulp	34	0.38	152	0.002	3	1.43	0.008	0.06	<0.1	0.02	2.8	<0.1	0.13	5	<0.5	<0.2
1181136	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1181137	Soil Pulp	10	0.07	115	0.002	1	0.62	0.012	0.04	<0.1	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1181138	Soil Pulp	23	0.37	113	0.001	1	1.42	0.009	0.06	<0.1	0.02	2.4	0.1	0.06	5	<0.5	<0.2
1181139	Soil Pulp	8	0.01	84	0.006	<1	0.37	0.006	0.03	<0.1	<0.01	0.2	<0.1	<0.05	3	<0.5	<0.2
1181140	Soil Pulp	17	0.26	152	0.002	2	0.91	0.008	0.06	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1181141	Soil Pulp	22	0.28	141	0.003	2	1.19	0.008	0.05	<0.1	0.02	2.1	0.1	<0.05	4	0.7	<0.2
1181142	Soil Pulp	20	0.22	106	0.004	2	0.67	0.005	0.04	0.1	0.02	1.4	<0.1	0.07	4	1.3	<0.2
1181143	Soil Pulp	15	0.18	163	0.004	1	0.63	0.007	0.05	<0.1	0.05	1.4	<0.1	0.09	3	1.1	<0.2
1181144	Soil Pulp	10	0.02	122	0.002	1	0.51	0.006	0.04	0.1	0.02	0.4	<0.1	<0.05	4	<0.5	<0.2
1181145	Soil Pulp	17	0.10	85	0.002	<1	0.77	0.008	0.04	<0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1181146	Soil Pulp	13	0.14	76	0.001	<1	0.92	0.006	0.05	<0.1	0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1181149	Soil Pulp	26	0.35	362	0.004	1	1.13	0.006	0.07	0.1	0.10	2.8	0.1	<0.05	4	<0.5	<0.2
1181150	Soil Pulp	31	0.27	361	0.003	2	1.08	0.006	0.05	<0.1	0.06	2.3	0.1	<0.05	4	<0.5	<0.2
1181151	Soil Pulp	9	0.02	210	0.004	2	0.32	0.007	0.03	0.1	0.03	0.7	<0.1	<0.05	2	<0.5	<0.2
1181152	Soil Pulp	28	0.31	392	0.002	1	1.25	0.008	0.06	<0.1	0.03	2.8	0.1	0.05	4	0.5	<0.2
1181153	Soil Pulp	22	0.23	126	0.003	2	1.00	0.005	0.06	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1181154	Soil Pulp	15	0.11	106	0.004	2	0.77	0.008	0.05	<0.1	<0.01	1.8	0.1	0.06	5	<0.5	<0.2
1181155	Soil Pulp	22	0.14	94	0.005	1	1.08	0.005	0.04	0.2	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1181156	Soil Pulp	23	0.25	163	0.003	<1	1.05	0.007	0.09	<0.1	0.03	1.3	0.2	0.06	5	<0.5	<0.2
1181157	Soil Pulp	8	0.04	84	0.003	<1	0.66	0.007	0.06	<0.1	0.02	1.2	0.1	0.06	4	<0.5	<0.2
1181158	Soil Pulp	12	0.08	107	0.002	<1	0.87	0.007	0.08	<0.1	0.01	1.4	0.1	<0.05	5	<0.5	<0.2
1181159	Soil Pulp	12	0.10	118	0.003	<1	0.82	0.007	0.07	<0.1	0.03	1.2	0.1	<0.05	4	0.6	<0.2
1181160	Soil Pulp	16	0.13	133	0.005	<1	0.85	0.005	0.06	0.1	<0.01	1.0	0.2	<0.05	4	0.6	<0.2
1181161	Soil Pulp	10	0.05	133	0.004	<1	0.61	0.005	0.05	0.1	<0.01	0.6	0.1	<0.05	4	<0.5	<0.2
1181162	Soil Pulp	8	0.05	175	0.003	<1	0.68	0.007	0.04	0.1	0.03	0.9	0.2	<0.05	4	<0.5	<0.2
1181163	Soil Pulp	19	0.18	284	0.004	2	0.88	0.006	0.07	0.1	0.03	1.5	0.1	0.06	4	0.6	<0.2
1181164	Soil Pulp	7	0.04	137	0.002	<1	0.47	0.009	0.04	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1181165	Soil Pulp	21	0.21	2687	0.004	2	1.01	0.011	0.07	0.2	0.27	3.1	0.2	0.08	3	1.2	<0.2
1181166	Soil Pulp	19	0.13	98	0.003	1	0.95	0.007	0.06	0.7	0.02	1.9	<0.1	0.08	4	0.8	<0.2

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Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181167	Soil Pulp	3.0	11.9	11.5	50	0.1	11.3	3.6	131	2.15	13.2	<0.5	1.2	7	0.1	1.4	0.2	75	0.02	0.039	10
1181168	Soil Pulp	2.3	19.3	11.9	77	0.1	15.8	4.5	175	2.77	17.4	<0.5	0.7	7	0.3	1.4	0.2	54	0.02	0.074	6
1181169	Soil Pulp	2.5	11.4	8.5	41	0.2	10.2	2.9	58	1.27	8.9	0.7	0.2	6	0.2	1.0	0.2	49	0.02	0.042	9
1181170	Soil Pulp	1.9	58.0	11.2	122	0.7	34.3	7.3	208	1.85	17.8	8.7	1.1	77	0.8	1.4	0.2	36	0.38	0.071	6
1181171	Soil Pulp	1.7	235.4	14.5	178	1.2	50.3	8.9	255	1.74	22.5	18.1	1.1	184	0.6	2.3	0.2	32	0.97	0.089	6
1181172	Soil Pulp	2.1	69.0	8.4	120	0.7	24.2	5.0	301	1.47	15.2	4.7	1.1	73	0.5	1.5	0.1	43	1.06	0.096	8
1181173	Soil Pulp	4.2	29.8	13.4	141	0.2	21.9	7.0	243	2.36	21.6	1.8	2.4	16	0.7	2.4	0.3	72	0.10	0.070	13
1181174	Soil Pulp	0.8	11.1	4.0	23	0.3	3.7	0.8	25	0.39	3.8	1.8	0.6	14	0.2	0.4	<0.1	25	0.08	0.022	8
1181175	Soil Pulp	4.0	36.4	11.4	136	0.1	29.8	8.0	209	2.45	22.7	5.3	3.0	27	0.4	2.6	0.2	71	0.26	0.071	13
1181176	Soil Pulp	3.0	23.8	9.7	90	0.5	15.1	3.5	78	1.50	27.7	2.7	0.1	9	0.8	2.4	0.2	51	0.02	0.098	5
1181177	Soil Pulp	9.8	14.2	9.0	81	<0.1	16.2	2.7	62	1.67	19.0	0.6	2.3	7	0.3	2.4	0.2	111	0.03	0.029	14
1181178	Soil Pulp	15.2	40.2	12.5	208	0.6	43.4	14.2	602	2.05	12.7	1.8	2.9	48	1.7	3.2	0.2	87	0.77	0.122	14
1181179	Soil Pulp	19.9	19.9	8.0	295	0.2	42.8	2.4	74	1.19	17.1	2.1	0.3	12	1.0	4.8	0.2	127	0.08	0.047	12
1181180	Soil Pulp	8.3	17.0	10.9	104	0.4	19.4	2.8	59	1.24	13.3	3.2	0.3	11	0.4	2.1	0.2	73	0.04	0.068	14
1181181	Soil Pulp	7.6	10.5	14.9	116	0.2	18.3	2.9	107	1.91	16.3	1.9	1.9	14	0.4	1.9	0.2	103	0.06	0.108	11
1181182	Soil Pulp	2.4	4.6	10.8	37	0.2	7.4	1.6	53	1.06	8.9	1.3	0.6	6	<0.1	0.6	0.2	47	0.02	0.048	9
1181183	Soil Pulp	2.3	46.4	9.6	157	0.7	19.6	5.1	195	1.39	5.6	7.4	1.9	59	2.0	0.9	0.2	30	1.01	0.052	8
1181184	Soil Pulp	30.6	110.0	35.2	7119	1.1	149.3	5.7	3517	5.95	57.4	1.3	1.0	69	19.9	9.0	0.2	205	1.31	0.071	7
1181185	Soil Pulp	2.7	29.9	6.2	48	0.3	22.9	7.6	169	2.49	5.8	2.5	0.8	26	0.1	0.9	0.3	30	0.71	0.038	10
1181186	Soil Pulp	44.9	76.6	12.1	707	0.6	170.5	6.5	416	1.58	46.8	3.5	1.9	77	8.8	12.9	0.1	203	1.21	0.099	17
1181187	Soil Pulp	18.4	30.4	24.5	379	1.2	47.0	8.8	741	2.06	24.0	2.4	1.9	45	4.2	4.8	0.2	127	0.31	0.131	11
1181188	Soil Pulp	6.9	32.2	45.4	780	0.6	95.5	3.2	438	0.81	7.4	4.2	0.6	43	24.5	2.3	<0.1	60	0.61	0.079	5
1181189	Soil Pulp	5.9	28.5	41.8	1887	0.7	124.8	3.3	703	1.04	10.3	3.3	1.7	63	21.0	4.0	0.2	114	1.07	0.103	9
1181190	Soil Pulp	9.5	47.7	29.9	2664	1.0	259.7	7.9	627	2.05	18.4	5.6	2.3	64	12.3	5.5	0.2	137	0.61	0.125	10
1181191	Soil Pulp	5.6	7.2	13.7	77	0.3	10.3	0.7	51	0.42	4.8	1.5	0.2	6	0.3	1.5	<0.1	68	0.01	0.029	11
1181192	Soil Pulp	26.9	45.7	17.9	667	1.3	88.7	9.7	608	2.01	19.7	4.9	0.8	37	10.2	7.4	0.2	126	0.36	0.121	8
1181193	Soil Pulp	15.2	21.9	14.1	331	0.9	45.9	3.6	93	1.15	10.1	1.7	1.7	42	1.8	5.3	0.1	102	0.31	0.112	11
1181194	Soil Pulp	8.0	26.2	11.0	155	0.5	27.0	5.1	133	1.70	12.9	8.0	1.9	30	0.8	3.5	0.2	70	0.18	0.112	12
1181195	Soil Pulp	3.0	12.2	9.2	49	0.5	14.2	1.9	26	1.01	8.5	8.2	1.3	19	0.4	1.2	0.1	41	0.14	0.060	6
1181196	Soil Pulp	2.3	20.5	14.3	91	0.5	20.7	5.0	173	1.67	10.4	4.3	1.7	33	0.4	1.2	0.2	48	0.43	0.062	6

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181167	Soil Pulp	15	0.11	120	0.008	<1	1.03	0.003	0.04	0.2	<0.01	1.3	0.2	<0.05	6	<0.5	<0.2
1181168	Soil Pulp	16	0.17	106	0.005	<1	1.01	0.005	0.05	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1181169	Soil Pulp	8	0.04	112	0.006	<1	0.58	0.005	0.04	0.1	0.02	0.6	0.1	<0.05	4	<0.5	<0.2
1181170	Soil Pulp	19	0.26	497	0.002	3	1.06	0.011	0.09	0.1	0.19	2.5	0.2	0.08	3	1.0	<0.2
1181171	Soil Pulp	22	0.28	731	0.002	1	1.13	0.009	0.08	<0.1	0.30	3.8	0.1	0.07	3	2.0	<0.2
1181172	Soil Pulp	20	0.30	518	0.005	3	1.02	0.011	0.08	0.2	0.12	2.2	0.2	0.11	3	1.6	<0.2
1181173	Soil Pulp	18	0.28	436	0.008	2	0.97	0.004	0.09	0.4	0.04	1.7	0.2	<0.05	4	0.9	<0.2
1181174	Soil Pulp	7	0.06	296	0.007	2	0.37	0.012	0.04	0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1181175	Soil Pulp	22	0.34	662	0.004	<1	1.31	0.004	0.07	0.3	0.08	2.3	0.2	<0.05	4	0.6	<0.2
1181176	Soil Pulp	11	0.05	191	0.003	2	0.60	0.004	0.07	<0.1	0.02	0.6	0.1	<0.05	4	0.8	<0.2
1181177	Soil Pulp	10	0.06	225	0.008	<1	0.62	0.003	0.05	0.3	0.03	0.9	0.3	<0.05	5	0.6	<0.2
1181178	Soil Pulp	13	0.30	933	0.006	2	0.72	0.009	0.10	0.1	0.17	2.6	0.4	0.07	2	2.3	<0.2
1181179	Soil Pulp	13	0.08	347	0.005	3	0.49	0.004	0.06	0.2	0.10	0.8	1.0	<0.05	3	1.5	<0.2
1181180	Soil Pulp	9	0.07	207	0.004	2	0.47	0.003	0.06	0.1	0.03	0.9	0.2	<0.05	3	1.2	<0.2
1181181	Soil Pulp	14	0.14	291	0.007	3	0.77	0.003	0.06	0.2	0.01	1.3	0.3	<0.05	4	1.0	<0.2
1181182	Soil Pulp	7	0.07	148	0.003	2	0.57	0.003	0.03	0.1	0.04	0.6	0.2	<0.05	3	<0.5	<0.2
1181183	Soil Pulp	11	0.15	467	0.003	3	0.59	0.005	0.07	0.1	0.16	2.2	0.1	0.07	2	1.7	<0.2
1181184	Soil Pulp	16	0.12	248	0.004	4	0.60	0.006	0.05	<0.1	0.37	3.8	0.4	<0.05	2	8.1	<0.2
1181185	Soil Pulp	4	0.08	350	0.004	2	0.60	0.009	0.03	0.1	0.02	1.7	0.1	<0.05	3	0.8	0.2
1181186	Soil Pulp	14	0.36	652	0.003	4	0.45	0.002	0.06	0.5	0.55	3.1	1.2	<0.05	1	1.8	0.3
1181187	Soil Pulp	19	0.10	461	0.002	3	0.61	0.002	0.06	0.2	0.31	2.6	0.4	<0.05	2	2.8	<0.2
1181188	Soil Pulp	8	0.08	248	0.006	2	0.33	0.015	0.04	0.2	0.25	1.6	0.8	<0.05	1	2.1	<0.2
1181189	Soil Pulp	15	0.15	284	0.004	4	0.50	0.005	0.05	0.2	0.39	1.9	0.5	0.08	1	3.0	<0.2
1181190	Soil Pulp	23	0.14	579	0.003	3	0.87	0.002	0.06	0.2	0.54	3.2	0.7	<0.05	2	4.8	<0.2
1181191	Soil Pulp	8	0.02	86	0.003	2	0.28	0.004	0.04	<0.1	<0.01	0.5	0.3	<0.05	2	1.3	<0.2
1181192	Soil Pulp	15	0.12	615	0.003	2	0.52	0.004	0.05	0.2	0.22	1.6	0.6	<0.05	2	2.9	<0.2
1181193	Soil Pulp	17	0.13	334	0.006	3	0.48	0.007	0.07	0.2	0.28	1.3	0.4	<0.05	2	3.1	<0.2
1181194	Soil Pulp	17	0.24	304	0.005	3	0.82	0.006	0.10	0.3	0.46	2.0	0.4	<0.05	3	1.6	<0.2
1181195	Soil Pulp	11	0.13	255	0.004	1	0.51	0.007	0.04	<0.1	0.23	1.5	0.2	<0.05	2	0.9	<0.2
1181196	Soil Pulp	16	0.19	319	0.002	<1	0.81	0.008	0.05	0.1	0.34	2.2	0.2	<0.05	3	2.0	<0.2

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Project: CCJV
Report Date: August 25, 2011

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181197	Soil Pulp	0.4	4.1	0.8	10	0.1	2.3	0.8	16	0.36	1.1	2.9	<0.1	6	<0.1	0.1	<0.1	13	0.03	0.018	<1
1181198	Soil Pulp	1.0	11.8	7.1	49	0.4	10.5	0.9	15	1.00	26.0	1.1	0.8	29	0.3	2.3	<0.1	12	<0.01	0.028	4
1181844	Soil Pulp	2.5	46.0	13.2	99	0.4	23.2	5.2	149	2.60	18.6	5.1	1.0	10	0.2	1.7	0.2	39	0.04	0.073	6
1181845	Soil Pulp	3.0	71.7	11.9	126	1.0	35.7	8.4	191	2.56	53.7	17.2	0.5	18	0.5	5.3	0.2	41	0.07	0.129	9
1181846	Soil Pulp	3.0	37.9	14.4	168	0.2	33.5	15.6	385	2.92	24.4	8.6	2.6	21	0.6	2.4	0.2	44	0.15	0.102	10
1181847	Soil Pulp	4.1	33.4	10.9	170	0.3	31.1	6.7	169	2.47	24.8	5.0	1.9	19	0.5	3.1	0.2	46	0.15	0.115	10
1181848	Soil Pulp	1.9	23.9	5.3	58	0.5	15.2	13.6	620	1.13	7.6	5.0	0.4	16	0.9	1.0	<0.1	21	0.18	0.090	7
1182461	Soil Pulp	1.3	47.2	26.8	147	1.4	47.5	7.8	297	2.53	16.9	7.0	1.2	192	0.3	1.0	0.2	21	1.15	0.096	2
1182462	Soil Pulp	1.1	34.4	15.4	107	0.9	33.5	5.2	143	1.94	32.0	12.1	0.7	53	0.5	1.2	0.1	20	0.90	0.074	3
1182463	Soil Pulp	3.6	42.3	20.4	168	1.0	68.8	8.9	204	2.64	25.6	7.8	1.7	53	1.0	3.4	0.2	39	0.62	0.061	4
1182464	Soil Pulp	4.0	31.6	12.0	140	0.6	26.5	8.1	445	1.87	12.4	4.1	2.4	50	0.7	2.1	0.2	65	0.37	0.114	10
1182465	Soil Pulp	1.4	42.3	10.9	126	1.1	31.0	4.4	113	1.70	8.6	7.4	2.2	63	0.6	0.7	0.2	57	0.38	0.096	11
1182466	Soil Pulp	3.6	26.6	10.6	139	0.5	23.8	5.9	309	1.55	10.7	1.9	2.2	45	1.4	2.5	0.1	62	0.46	0.114	10
1182467	Soil Pulp	11.8	48.6	19.4	768	0.8	68.3	7.5	435	2.15	17.3	8.1	2.6	59	6.8	4.9	0.2	132	0.56	0.140	15
1182801	Soil Pulp	12.8	89.9	12.0	1450	1.7	159.1	7.1	501	2.61	123.5	14.2	2.0	91	22.2	18.8	0.3	162	0.59	0.246	18
1182802	Soil Pulp	6.8	171.5	23.9	263	18.4	116.3	87.3	1830	5.51	59.7	9.7	2.8	99	1.1	4.8	0.3	52	0.13	0.180	6
1182803	Soil Pulp	23.9	140.9	14.4	917	3.0	181.5	11.1	330	2.83	72.0	8.7	1.8	179	8.7	15.4	0.2	262	1.46	0.258	14
1182804	Soil Pulp	17.9	115.0	11.0	4079	2.0	388.7	36.0	885	2.40	62.6	6.9	1.5	141	20.4	10.7	0.2	207	1.23	0.195	8
1182805	Soil Pulp	20.6	97.4	11.8	1273	1.4	147.9	9.3	263	2.55	31.4	7.7	1.7	70	9.0	10.5	0.2	154	0.93	0.198	13
1182806	Soil Pulp	21.9	131.2	12.0	1520	2.3	171.9	9.2	304	2.36	36.1	7.6	1.5	96	12.1	14.6	0.2	194	0.91	0.212	14
1182807	Soil Pulp	12.9	73.7	8.6	788	0.9	145.2	13.0	387	1.85	46.3	4.5	0.7	89	5.7	7.5	0.2	114	0.40	0.112	2
1183251	Soil Pulp	2.8	14.8	10.9	44	0.1	9.7	3.3	90	2.37	13.6	1.2	0.2	8	<0.1	1.1	0.2	36	0.02	0.054	6
1183252	Soil Pulp	1.5	22.6	9.3	24	0.4	7.3	2.3	65	1.45	6.8	1.5	<0.1	8	0.2	0.4	0.2	18	0.02	0.100	2
1183253	Soil Pulp	2.6	17.3	13.3	47	0.1	12.9	4.6	109	3.36	12.2	1.6	0.4	13	0.1	0.7	0.2	26	0.02	0.082	3
1183254	Soil Pulp	2.1	16.0	9.9	41	0.2	10.0	3.2	98	2.18	9.3	0.9	<0.1	8	<0.1	0.8	0.2	31	0.01	0.057	3
1183255	Soil Pulp	2.8	20.3	12.8	34	0.3	6.9	1.9	28	1.78	13.0	3.7	0.2	8	<0.1	0.8	0.2	36	<0.01	0.056	3
1183256	Soil Pulp	2.7	68.3	13.6	73	0.2	21.0	8.7	461	2.62	15.3	8.3	0.3	13	0.1	2.0	0.3	40	0.03	0.064	6
1183257	Soil Pulp	0.4	15.3	2.9	11	<0.1	3.3	1.8	84	0.60	1.3	2.2	<0.1	4	<0.1	0.2	<0.1	11	0.02	0.023	<1
1183258	Soil Pulp	0.5	25.1	4.9	16	0.6	4.4	1.9	80	0.74	10.0	4.5	<0.1	3	0.1	0.7	<0.1	15	0.02	0.042	1
1183259	Soil Pulp	1.3	35.8	5.2	36	0.2	7.9	2.2	53	1.64	7.1	3.6	<0.1	3	<0.1	0.7	0.1	32	0.01	0.041	2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181197	Soil Pulp	3	0.01	19	0.011	<1	0.12	0.019	0.02	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1181198	Soil Pulp	11	0.04	65	0.002	<1	0.18	<0.001	0.02	0.2	0.27	1.0	0.1	<0.05	<1	3.2	<0.2
1181844	Soil Pulp	21	0.25	331	0.004	2	0.99	0.006	0.05	0.2	0.06	2.0	0.1	<0.05	3	0.8	<0.2
1181845	Soil Pulp	24	0.28	629	0.003	<1	1.19	0.005	0.07	0.1	0.20	1.7	0.2	<0.05	3	0.6	<0.2
1181846	Soil Pulp	22	0.34	365	0.004	3	1.09	0.005	0.09	0.3	0.13	3.2	0.1	<0.05	3	0.6	<0.2
1181847	Soil Pulp	22	0.32	256	0.005	2	0.95	0.004	0.10	0.2	0.08	2.3	0.1	<0.05	4	<0.5	<0.2
1181848	Soil Pulp	10	0.10	347	0.006	1	0.58	0.015	0.05	0.1	0.13	1.2	<0.1	<0.05	2	<0.5	<0.2
1182461	Soil Pulp	29	0.47	346	0.002	4	1.20	0.004	0.08	<0.1	0.18	3.0	0.1	0.06	3	5.1	<0.2
1182462	Soil Pulp	18	0.22	463	0.002	2	0.79	0.004	0.06	0.1	0.49	2.1	<0.1	<0.05	2	2.4	<0.2
1182463	Soil Pulp	20	0.27	600	0.002	1	1.16	0.005	0.09	<0.1	1.72	3.1	0.3	<0.05	3	3.3	<0.2
1182464	Soil Pulp	18	0.32	607	0.004	4	0.95	0.005	0.12	0.3	0.33	2.5	0.2	<0.05	3	1.5	<0.2
1182465	Soil Pulp	20	0.35	342	0.006	1	1.25	0.005	0.10	0.4	0.35	3.1	0.3	<0.05	4	1.8	<0.2
1182466	Soil Pulp	15	0.23	512	0.004	2	0.70	0.004	0.08	0.4	0.41	1.9	0.4	<0.05	2	2.0	<0.2
1182467	Soil Pulp	21	0.30	740	0.005	2	1.04	0.007	0.14	0.3	0.32	2.8	0.5	<0.05	3	2.2	<0.2
1182801	Soil Pulp	30	0.23	1090	0.014	3	1.16	0.007	0.17	2.5	0.44	2.5	0.6	<0.05	3	5.9	0.2
1182802	Soil Pulp	48	0.10	491	0.002	3	1.44	0.009	0.11	0.1	0.72	18.4	0.6	0.32	2	3.8	<0.2
1182803	Soil Pulp	42	0.42	818	0.004	7	0.59	0.004	0.11	0.2	1.15	4.0	0.9	0.12	2	8.2	<0.2
1182804	Soil Pulp	24	0.28	1145	0.003	6	0.71	0.003	0.11	0.2	1.94	4.0	1.2	0.14	2	7.8	0.2
1182805	Soil Pulp	19	0.21	498	0.003	6	0.41	0.003	0.08	0.2	0.48	3.0	0.6	0.06	1	5.2	<0.2
1182806	Soil Pulp	22	0.17	559	0.003	6	0.41	0.003	0.07	0.1	0.53	2.6	0.5	0.07	1	6.8	<0.2
1182807	Soil Pulp	12	0.07	565	0.001	5	0.42	0.002	0.07	<0.1	1.52	2.2	1.0	0.16	1	4.0	<0.2
1183251	Soil Pulp	12	0.09	64	0.006	5	0.80	0.005	0.03	0.2	0.03	0.5	<0.1	<0.05	4	0.6	<0.2
1183252	Soil Pulp	9	0.03	71	<0.001	3	0.61	0.007	0.02	<0.1	0.05	<0.1	<0.1	<0.05	2	<0.5	<0.2
1183253	Soil Pulp	17	0.13	65	0.007	3	0.61	0.007	0.04	<0.1	0.04	1.0	<0.1	<0.05	3	0.7	<0.2
1183254	Soil Pulp	12	0.05	47	0.006	3	0.46	0.005	0.03	<0.1	0.02	0.3	<0.1	<0.05	3	0.5	<0.2
1183255	Soil Pulp	10	0.02	70	0.003	2	0.55	0.003	0.03	0.1	0.03	0.5	<0.1	<0.05	4	0.7	<0.2
1183256	Soil Pulp	21	0.15	130	0.011	2	0.85	0.005	0.03	0.2	0.04	0.8	0.1	<0.05	4	1.2	<0.2
1183257	Soil Pulp	6	0.02	50	0.008	4	0.23	0.014	0.02	<0.1	0.03	0.1	<0.1	<0.05	1	<0.5	<0.2
1183258	Soil Pulp	8	0.04	34	0.007	3	0.58	0.012	0.02	<0.1	0.03	0.2	<0.1	<0.05	2	<0.5	<0.2
1183259	Soil Pulp	12	0.02	36	0.006	2	0.35	0.008	0.02	<0.1	0.03	0.3	<0.1	<0.05	3	<0.5	<0.2

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Client: **Carlin Gold Corporation**
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Project: CCJV
Report Date: August 25, 2011

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183260	Soil Pulp	1.9	59.4	7.4	57	0.1	10.6	3.5	121	1.66	10.8	5.8	<0.1	6	0.1	1.2	0.2	44	0.02	0.030	3
1183261	Soil Pulp	3.3	28.1	9.1	65	0.1	11.1	3.2	52	2.52	13.4	4.7	0.7	7	<0.1	1.3	0.2	53	<0.01	0.039	4
1183262	Soil Pulp	3.1	97.7	20.3	157	0.5	21.4	24.7	1347	6.40	11.3	5.5	1.2	6	0.6	1.6	0.4	71	0.02	0.103	3
1183263	Soil Pulp	0.3	6.8	1.7	7	0.1	2.0	0.7	15	0.27	0.7	1.4	<0.1	4	<0.1	0.2	<0.1	8	0.02	0.033	<1
1183264	Soil Pulp	3.0	27.6	10.6	52	0.5	10.6	4.5	282	2.44	18.4	1.9	<0.1	8	0.2	1.3	0.2	49	0.02	0.062	4
1183265	Soil Pulp	0.1	4.1	1.1	8	0.2	1.5	0.6	65	0.21	<0.5	1.8	<0.1	6	0.3	<0.1	<0.1	6	0.02	0.052	<1
1183266	Soil Pulp	2.9	40.0	17.4	132	0.6	16.5	19.0	2111	2.59	14.0	2.3	0.2	10	1.1	1.5	0.3	50	0.03	0.069	5
1183267	Soil Pulp	2.9	67.7	20.0	141	0.4	27.8	13.6	793	3.09	16.9	5.7	0.2	21	1.5	2.0	0.3	34	0.08	0.139	3
1183268	Soil Pulp	0.4	13.6	3.4	22	0.2	5.6	2.1	497	0.40	0.6	1.2	<0.1	6	0.5	<0.1	<0.1	9	0.02	0.046	1
1183269	Soil Pulp	3.0	78.2	32.4	117	0.9	37.8	49.3	1951	3.10	14.0	10.3	0.7	27	0.4	1.5	0.3	27	0.07	0.139	4
1183270	Soil Pulp	1.1	30.4	12.8	119	0.2	27.0	7.3	192	2.37	11.2	2.4	0.8	6	0.3	1.3	0.2	26	0.02	0.060	1
1183271	Soil Pulp	0.7	6.9	4.2	20	0.3	3.2	2.0	97	0.68	5.2	1.6	<0.1	6	0.2	0.4	<0.1	15	0.02	0.026	2
1183272	Soil Pulp	0.9	12.3	6.8	43	0.2	6.8	2.3	146	1.20	31.8	1.9	<0.1	11	0.4	1.0	0.1	24	0.01	0.072	3
1183273	Soil Pulp	1.5	26.5	16.0	250	1.8	66.3	10.3	386	2.54	22.3	4.9	0.8	48	6.5	2.9	0.1	30	0.67	0.174	10
1183274	Soil Pulp	1.6	12.9	15.6	91	0.3	26.1	5.8	284	3.34	9.2	<0.5	0.5	20	0.6	0.9	0.2	43	0.21	0.120	3
1183275	Soil Pulp	0.6	9.8	5.2	43	0.4	9.4	3.2	341	0.80	2.3	0.6	<0.1	24	0.8	0.6	<0.1	10	0.41	0.108	2
1183276	Soil Pulp	1.2	14.1	8.9	39	0.3	7.5	2.1	55	0.87	16.8	<0.5	<0.1	8	0.2	0.9	0.1	23	0.02	0.038	2
1183277	Soil Pulp	0.5	7.5	5.1	6	0.7	1.5	0.2	5	0.22	1.7	1.2	<0.1	11	0.2	0.3	<0.1	11	<0.01	0.030	<1
1183278	Soil Pulp	1.2	15.8	13.5	30	0.6	6.6	1.5	25	0.65	17.9	1.7	<0.1	11	0.2	1.6	<0.1	20	0.01	0.046	3
1183279	Soil Pulp	1.1	38.7	4.4	49	0.5	21.3	3.4	118	0.76	2.8	2.2	0.3	114	3.4	0.8	<0.1	24	3.03	0.071	3
1183280	Soil Pulp	10.8	18.7	6.7	258	<0.1	43.7	5.5	141	1.51	10.2	1.0	1.2	10	2.2	1.6	0.1	71	0.14	0.038	8
1183281	Soil Pulp	7.0	36.2	2.8	69	0.2	48.5	2.4	116	0.59	5.4	<0.5	0.2	109	2.2	1.5	<0.1	34	2.76	0.047	5
1183282	Soil Pulp	6.6	19.3	2.7	75	<0.1	27.0	2.2	107	0.48	3.5	1.2	0.1	86	2.6	1.0	<0.1	17	2.11	0.044	3
1183283	Soil Pulp	5.3	19.3	1.9	46	<0.1	22.8	2.0	161	0.46	2.1	<0.5	0.1	132	1.0	0.9	<0.1	12	3.04	0.063	3
1183284	Soil Pulp	3.7	9.0	2.2	29	<0.1	9.0	0.7	14	0.33	1.2	<0.5	0.2	67	1.1	0.5	0.1	11	1.30	0.040	2
1183285	Soil Pulp	5.2	33.0	5.1	122	0.2	39.2	5.3	319	1.00	5.6	<0.5	0.7	96	1.5	1.8	0.1	33	2.18	0.078	6
1183286	Soil Pulp	10.8	31.9	7.9	208	0.4	38.0	6.9	182	1.46	11.0	1.7	1.0	63	1.5	2.1	0.2	50	1.11	0.080	8
1183287	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1183288	Soil Pulp	4.4	29.7	7.8	88	0.6	22.7	5.1	111	1.32	6.0	0.9	1.7	16	0.6	1.1	0.1	28	0.20	0.037	10
1183289	Soil Pulp	15.8	30.0	6.9	298	0.3	64.3	6.2	219	1.53	12.0	0.8	1.2	53	2.0	1.9	0.1	62	1.18	0.064	10

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Project: CCJV
Report Date: August 25, 2011

CERTIFICATE OF ANALYSIS VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183260	Soil Pulp	11	0.03	54	0.008	2	0.46	0.007	0.02	0.1	0.01	0.5	<0.1	<0.05	4	0.6	<0.2
1183261	Soil Pulp	18	0.02	59	0.005	2	0.51	0.002	0.02	<0.1	0.02	1.2	<0.1	<0.05	5	1.3	<0.2
1183262	Soil Pulp	62	0.12	122	0.014	2	1.40	0.005	0.04	0.1	0.05	1.6	<0.1	<0.05	9	0.8	<0.2
1183263	Soil Pulp	1	0.01	39	0.003	<1	0.12	0.011	0.01	<0.1	0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
1183264	Soil Pulp	19	0.04	125	0.004	1	0.57	0.005	0.03	<0.1	0.03	0.2	<0.1	<0.05	5	0.8	<0.2
1183265	Soil Pulp	1	0.01	38	0.002	<1	0.14	0.013	0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
1183266	Soil Pulp	21	0.07	503	0.005	2	0.89	0.005	0.05	0.1	0.04	0.5	<0.1	<0.05	5	<0.5	<0.2
1183267	Soil Pulp	31	0.11	553	0.003	2	0.71	0.003	0.05	<0.1	0.04	0.4	<0.1	<0.05	3	1.0	<0.2
1183268	Soil Pulp	3	0.02	142	0.005	2	0.25	0.013	0.02	<0.1	0.04	<0.1	<0.1	<0.05	2	<0.5	<0.2
1183269	Soil Pulp	23	0.23	1117	0.008	3	1.22	0.004	0.07	<0.1	0.16	1.7	0.2	0.08	3	1.5	<0.2
1183270	Soil Pulp	20	0.29	138	0.001	1	1.02	0.003	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	0.6	<0.2
1183271	Soil Pulp	4	0.02	65	0.013	1	0.55	0.011	0.02	<0.1	0.04	0.2	<0.1	<0.05	3	<0.5	<0.2
1183272	Soil Pulp	7	0.04	64	0.002	1	0.36	0.007	0.03	0.3	0.01	0.1	<0.1	<0.05	2	<0.5	<0.2
1183273	Soil Pulp	22	0.16	331	0.005	1	0.87	0.005	0.04	<0.1	0.16	1.7	<0.1	0.06	2	2.1	<0.2
1183274	Soil Pulp	15	0.17	272	0.005	2	0.74	0.005	0.02	<0.1	0.02	1.0	<0.1	<0.05	3	1.4	<0.2
1183275	Soil Pulp	5	0.04	131	0.004	2	0.44	0.014	0.02	<0.1	0.05	0.2	<0.1	0.07	2	1.0	<0.2
1183276	Soil Pulp	5	0.01	69	0.003	1	0.20	0.007	0.02	<0.1	0.02	0.1	<0.1	<0.05	2	0.7	<0.2
1183277	Soil Pulp	5	<0.01	62	0.003	1	0.13	0.005	0.01	<0.1	0.03	0.1	<0.1	<0.05	1	0.6	<0.2
1183278	Soil Pulp	5	0.01	95	0.002	2	0.31	0.005	0.02	<0.1	0.02	0.2	<0.1	<0.05	2	0.7	<0.2
1183279	Soil Pulp	7	0.41	520	0.006	5	0.57	0.007	0.03	<0.1	0.09	1.0	<0.1	0.24	1	1.7	<0.2
1183280	Soil Pulp	15	0.18	334	0.004	3	0.85	0.004	0.05	0.2	0.05	1.4	0.5	<0.05	3	0.9	<0.2
1183281	Soil Pulp	7	0.18	427	0.005	4	0.44	0.011	0.02	<0.1	0.11	0.6	0.2	0.11	1	2.1	<0.2
1183282	Soil Pulp	6	0.14	286	0.005	3	0.30	0.011	0.02	<0.1	0.10	0.5	0.2	0.12	<1	1.5	<0.2
1183283	Soil Pulp	5	0.21	276	0.006	4	0.37	0.009	0.02	<0.1	0.08	0.3	0.1	0.20	<1	1.5	<0.2
1183284	Soil Pulp	5	0.11	175	0.007	1	0.28	0.009	0.02	<0.1	0.05	0.4	<0.1	0.12	1	1.1	<0.2
1183285	Soil Pulp	9	0.32	670	0.004	4	0.56	0.008	0.05	0.1	0.09	1.3	0.2	0.13	1	1.2	<0.2
1183286	Soil Pulp	11	0.18	582	0.004	3	0.58	0.004	0.06	0.1	0.11	1.7	0.2	0.11	2	1.1	<0.2
1183287	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1183288	Soil Pulp	8	0.08	647	0.003	2	0.61	0.010	0.06	<0.1	0.05	1.4	<0.1	<0.05	2	0.7	<0.2
1183289	Soil Pulp	17	0.27	637	0.005	4	0.60	0.007	0.08	0.2	0.10	2.0	0.4	0.06	2	1.1	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183290	Soil Pulp	41.3	20.6	5.9	495	<0.1	87.0	4.1	83	1.12	21.0	<0.5	1.1	10	3.3	7.8	0.1	428	0.15	0.014	10
1183291	Soil Pulp	3.3	22.2	7.2	73	1.3	14.1	3.5	74	1.29	4.4	<0.5	0.5	7	1.5	1.2	0.1	28	0.07	0.054	6
1183292	Soil Pulp	3.4	13.7	9.4	128	1.1	11.5	3.1	46	0.72	1.8	<0.5	0.1	20	4.4	0.6	0.1	86	0.10	0.094	5
1183293	Soil Pulp	6.6	34.8	16.2	137	0.5	42.6	14.7	234	3.99	11.1	<0.5	3.2	40	0.6	1.7	0.2	44	0.14	0.050	10
1183294	Soil Pulp	11.6	21.1	2.8	79	<0.1	38.7	4.0	379	0.59	4.7	<0.5	0.2	28	2.6	1.1	<0.1	59	0.50	0.034	4
1183295	Soil Pulp	29.7	52.5	12.8	788	0.5	98.4	9.1	340	1.98	28.0	1.1	2.8	25	12.7	9.3	0.2	764	0.39	0.062	15
1183296	Soil Pulp	3.8	15.4	6.7	167	1.1	14.7	5.4	227	1.25	6.5	<0.5	0.7	13	4.7	1.0	0.1	57	0.16	0.066	6
1183297	Soil Pulp	18.2	32.0	10.7	802	0.1	79.8	7.3	175	2.42	23.2	1.2	4.0	13	4.2	4.8	0.3	283	0.11	0.057	18
1183427	Soil Pulp	3.3	16.5	8.4	102	0.1	16.7	5.0	126	2.01	81.8	<0.5	1.1	6	0.5	1.3	0.2	44	0.03	0.037	9
1183509	Soil Pulp	10.7	40.4	15.2	172	0.9	37.1	5.8	166	2.49	21.3	4.8	0.4	20	0.4	3.7	0.2	87	0.06	0.111	8
1183885	Soil Pulp	10.2	29.3	21.8	154	0.7	26.5	2.9	88	3.05	66.5	2.0	0.5	34	0.4	5.9	0.6	282	0.07	0.220	10
1185879	Soil Pulp	2.8	44.9	37.0	96	0.7	15.7	11.4	622	3.34	435.7	74.2	7.2	15	0.3	16.7	1.0	33	0.17	0.098	24
1185880	Soil Pulp	7.8	131.2	37.4	90	0.3	15.6	4.0	160	16.11	308.0	36.5	4.8	5	<0.1	12.7	0.8	57	0.02	0.224	7
1185881	Soil Pulp	5.6	64.8	14.6	60	0.3	15.1	4.6	209	11.09	54.9	5.9	4.2	13	<0.1	2.8	0.3	35	0.05	0.185	10
1185882	Soil Pulp	4.4	180.9	23.1	159	0.5	53.0	15.3	438	10.13	260.9	73.6	5.3	30	<0.1	9.2	0.7	73	0.03	0.159	14
1185883	Soil Pulp	3.6	159.5	12.5	153	0.7	47.3	16.1	759	4.89	456.6	62.3	1.2	12	0.2	7.6	0.3	45	0.04	0.096	13
1185884	Soil Pulp	3.1	94.8	14.0	137	0.6	51.1	18.7	1436	2.95	161.8	17.6	0.6	12	0.2	27.2	0.2	47	0.05	0.097	12
1185885	Soil Pulp	13.7	215.3	19.3	227	0.3	71.0	18.9	1023	4.67	120.9	31.0	1.2	161	0.2	10.0	0.5	71	0.24	0.078	15
1185886	Soil Pulp	2.5	118.5	15.1	188	0.5	103.5	33.3	975	3.60	36.1	13.8	3.3	189	0.2	3.7	0.3	72	0.65	0.092	11
1185887	Soil Pulp	3.3	107.3	16.4	168	0.3	74.5	24.4	1122	3.49	58.8	10.0	3.0	120	0.2	7.7	0.3	70	0.15	0.082	15
1370131	Soil Pulp	3.7	8.0	8.9	56	0.3	6.0	1.3	30	0.88	17.3	7.5	1.2	16	2.6	3.8	0.2	68	0.06	0.027	11
1370132	Soil Pulp	9.2	19.2	15.2	179	4.5	20.0	5.0	162	2.75	44.6	7.0	2.8	31	1.0	8.1	0.3	153	0.08	0.181	14
1370133	Soil Pulp	6.1	10.3	12.9	55	1.3	8.8	1.9	78	1.78	45.6	2.0	0.2	25	0.6	4.7	0.3	130	0.10	0.165	10
1370138	Soil Pulp	9.9	17.1	16.8	116	3.8	16.1	3.0	120	3.16	60.0	3.1	1.5	19	1.3	6.5	0.3	146	0.04	0.169	12
1370139	Soil Pulp	10.7	28.7	17.2	217	1.0	39.7	4.5	92	2.83	41.6	9.1	3.2	15	1.7	5.1	0.4	153	0.02	0.064	16
1370140	Soil Pulp	11.6	14.2	24.9	156	0.6	22.5	3.9	152	2.72	73.7	0.6	2.2	13	2.5	5.0	0.7	193	0.06	0.163	15
1370141	Soil Pulp	15.9	66.9	14.1	354	1.5	63.1	4.4	78	2.26	69.1	6.6	2.6	51	2.2	12.6	0.5	169	0.11	0.156	17
1370142	Soil Pulp	5.4	55.6	14.4	257	1.6	42.1	6.8	302	1.99	51.5	8.1	2.2	104	2.6	7.9	0.3	155	0.76	0.171	15
1370143	Soil Pulp	7.1	53.4	11.4	337	0.8	55.7	9.0	407	2.25	49.6	9.5	3.0	48	4.9	8.6	0.4	84	0.27	0.114	19
1370243	Soil Pulp	16.1	57.0	16.0	59	1.3	12.0	2.2	59	3.32	188.7	28.5	0.3	87	0.1	41.9	0.3	108	0.04	0.199	14

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Project: CCJV
Report Date: August 25, 2011

CERTIFICATE OF ANALYSIS VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183290	Soil Pulp	29	0.13	323	0.008	2	0.72	0.011	0.06	0.2	0.02	1.2	1.3	<0.05	3	1.8	<0.2
1183291	Soil Pulp	5	0.05	240	0.005	<1	0.36	0.010	0.07	<0.1	0.02	0.8	<0.1	<0.05	2	0.5	<0.2
1183292	Soil Pulp	16	0.07	316	0.005	<1	0.57	0.012	0.06	<0.1	0.02	0.2	0.2	<0.05	3	0.6	<0.2
1183293	Soil Pulp	17	0.15	1786	0.002	3	0.95	0.005	0.11	<0.1	0.05	2.9	0.2	0.13	3	0.9	<0.2
1183294	Soil Pulp	10	0.09	344	0.009	3	0.46	0.016	0.04	0.1	0.02	0.8	0.3	<0.05	2	0.6	<0.2
1183295	Soil Pulp	71	0.55	440	0.009	6	1.43	0.006	0.15	0.4	0.08	3.4	0.8	<0.05	5	2.7	<0.2
1183296	Soil Pulp	11	0.15	370	0.007	2	0.73	0.010	0.07	0.2	0.03	0.9	0.2	<0.05	3	1.0	<0.2
1183297	Soil Pulp	26	0.33	638	0.007	1	1.15	0.003	0.10	0.3	0.03	2.0	0.6	<0.05	4	1.2	<0.2
1183427	Soil Pulp	10	0.08	293	0.006	1	0.77	0.006	0.05	0.2	<0.01	1.0	0.2	<0.05	3	<0.5	<0.2
1183509	Soil Pulp	20	0.18	151	0.005	3	0.84	0.003	0.09	0.1	0.14	0.5	0.3	<0.05	4	1.6	<0.2
1183885	Soil Pulp	41	0.11	333	0.024	3	1.07	0.003	0.08	0.6	0.09	1.2	0.4	<0.05	8	5.1	<0.2
1185879	Soil Pulp	14	0.40	124	0.040	2	1.98	0.008	0.14	8.3	0.04	3.5	0.3	<0.05	6	0.9	<0.2
1185880	Soil Pulp	37	0.20	41	0.018	<1	1.21	0.004	0.05	2.2	0.01	4.9	0.1	0.11	7	3.6	<0.2
1185881	Soil Pulp	21	0.43	67	0.044	<1	2.19	0.012	0.15	0.2	0.02	2.7	0.3	0.31	7	2.3	<0.2
1185882	Soil Pulp	83	0.65	536	0.050	<1	3.01	0.013	0.32	0.2	0.02	5.0	0.4	0.15	8	4.6	<0.2
1185883	Soil Pulp	37	0.46	249	0.024	<1	1.54	0.005	0.08	0.3	0.02	2.0	0.2	<0.05	4	2.1	<0.2
1185884	Soil Pulp	42	0.36	343	0.013	<1	1.36	0.008	0.05	0.2	0.04	1.8	0.2	<0.05	4	1.7	<0.2
1185885	Soil Pulp	48	0.59	780	0.038	<1	2.00	0.007	0.16	0.2	0.02	2.1	0.2	0.08	7	2.6	0.2
1185886	Soil Pulp	66	0.91	2047	0.099	<1	3.33	0.023	0.33	0.4	0.02	4.9	0.2	<0.05	8	1.8	<0.2
1185887	Soil Pulp	62	0.74	1871	0.054	<1	2.23	0.007	0.22	0.2	0.03	4.2	0.4	<0.05	7	1.8	<0.2
1370131	Soil Pulp	8	0.05	166	0.039	<1	0.42	0.005	0.05	5.1	<0.01	0.6	0.2	<0.05	4	1.0	<0.2
1370132	Soil Pulp	32	0.26	296	0.019	<1	1.64	0.004	0.08	1.7	0.25	1.8	0.3	<0.05	5	3.5	0.2
1370133	Soil Pulp	18	0.09	272	0.012	1	0.68	0.005	0.05	0.9	0.05	0.5	0.3	<0.05	5	1.8	<0.2
1370138	Soil Pulp	22	0.15	212	0.021	<1	1.07	0.003	0.06	3.2	0.10	1.2	0.3	<0.05	7	3.2	<0.2
1370139	Soil Pulp	23	0.13	296	0.008	<1	1.13	0.003	0.06	1.0	0.03	1.7	0.3	<0.05	5	2.0	<0.2
1370140	Soil Pulp	25	0.13	228	0.011	<1	0.80	0.003	0.07	0.6	0.03	1.2	0.3	<0.05	5	1.5	<0.2
1370141	Soil Pulp	31	0.27	510	0.017	2	1.20	0.005	0.14	2.2	0.19	1.8	0.7	<0.05	4	7.4	<0.2
1370142	Soil Pulp	36	0.33	1160	0.012	4	1.23	0.008	0.15	1.6	0.41	2.2	0.4	<0.05	4	3.6	<0.2
1370143	Soil Pulp	24	0.29	1537	0.022	4	1.16	0.008	0.18	1.4	0.25	2.5	0.3	<0.05	3	2.2	<0.2
1370243	Soil Pulp	30	0.06	796	0.003	2	0.57	0.004	0.15	0.4	0.17	1.0	0.8	0.27	3	6.7	<0.2

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Project: CCJV
Report Date: August 25, 2011

CERTIFICATE OF ANALYSIS VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370244	Soil Pulp	22.3	212.4	20.0	363	4.3	98.7	9.9	120	5.78	93.6	11.6	2.9	375	0.7	26.1	0.3	104	0.14	0.557	15
1370245	Soil Pulp	19.3	137.7	21.3	453	2.8	91.3	12.0	121	5.69	122.4	24.2	2.0	474	0.7	40.9	0.4	63	0.05	0.238	21
1370246	Soil Pulp	5.0	132.5	19.0	150	0.4	32.3	9.1	567	7.79	154.2	20.9	4.1	104	0.3	7.6	0.3	34	0.01	0.191	9
1370247	Soil Pulp	5.1	94.3	19.6	196	0.7	54.0	11.2	228	4.22	52.2	8.9	1.4	32	0.3	3.4	0.3	17	<0.01	0.136	14
1370284	Soil Pulp	3.5	46.2	11.0	117	0.5	31.1	11.8	330	2.59	99.1	14.4	1.9	18	0.4	5.1	0.3	41	0.08	0.073	15
1370285	Soil Pulp	2.7	12.0	8.4	55	0.2	11.6	3.0	93	2.00	29.0	1.5	1.2	6	0.3	1.8	0.2	66	0.02	0.061	10
1370286	Soil Pulp	5.1	18.0	13.2	101	0.6	16.8	4.2	101	3.38	47.6	1.2	2.7	11	1.5	2.9	0.3	100	0.02	0.114	12
1370287	Soil Pulp	5.6	16.1	12.0	96	0.5	19.2	3.5	113	2.91	42.9	2.6	2.0	12	0.4	3.1	0.3	93	0.02	0.135	11
1370288	Soil Pulp	19.9	10.2	9.1	35	1.4	5.6	0.9	21	0.64	12.9	<0.5	0.6	90	0.6	6.4	0.2	71	0.03	0.065	11
1370289	Soil Pulp	0.3	10.4	0.6	5	0.6	2.5	0.7	11	0.23	<0.5	<0.5	<0.1	6	0.1	0.1	<0.1	11	0.02	0.026	<1
1370290	Soil Pulp	10.6	10.5	13.4	44	3.1	9.8	1.2	23	0.78	11.2	<0.5	0.2	30	0.9	2.6	0.2	95	0.02	0.058	13
1370291	Soil Pulp	40.2	29.7	21.5	53	16.2	9.1	0.5	12	1.55	22.8	6.0	0.3	37	1.2	6.3	0.3	769	0.01	0.253	24
1370292	Soil Pulp	12.5	23.0	7.8	668	1.4	119.1	4.9	72	2.52	56.9	8.5	3.2	8	2.8	10.3	0.2	90	0.08	0.071	20
1370293	Soil Pulp	7.8	11.4	8.6	111	0.6	19.6	1.6	39	0.80	37.6	<0.5	1.0	14	0.8	2.4	0.1	102	0.03	0.043	16
1370294	Soil Pulp	5.8	16.9	4.9	76	1.9	26.8	1.2	17	0.66	11.9	<0.5	0.2	4	1.3	2.2	0.1	102	0.01	0.032	11
1370295	Soil Pulp	12.2	64.2	11.5	634	2.1	174.3	7.3	446	1.89	41.7	2.2	1.4	59	5.3	7.4	0.2	209	1.55	0.104	9
1370296	Soil Pulp	0.7	23.5	1.3	95	0.2	27.3	0.8	69	0.27	<0.5	2.8	0.1	112	4.2	2.1	0.7	7	2.38	0.054	2
1370297	Soil Pulp	2.9	11.6	3.8	59	0.2	9.4	2.8	50	1.09	4.0	<0.5	0.9	15	2.0	0.4	0.2	27	0.16	0.031	7
1370298	Soil Pulp	7.0	24.9	23.4	114	0.4	24.8	4.1	53	1.43	18.0	1.5	0.4	32	0.2	2.5	0.2	68	<0.01	0.058	16
1370299	Soil Pulp	10.3	15.7	10.3	92	0.7	22.7	2.7	44	1.81	18.8	1.1	1.9	6	0.3	2.7	0.2	104	0.01	0.037	18
1370300	Soil Pulp	23.9	22.8	11.5	561	0.4	73.0	15.8	659	2.75	81.4	3.3	0.5	22	2.4	4.3	0.2	68	0.09	0.140	5
1370301	Soil Pulp	4.1	58.2	9.6	375	1.0	65.7	11.3	245	3.56	9.9	1.3	3.1	26	9.0	2.5	0.2	22	0.38	0.032	18
1370302	Soil Pulp	13.7	13.6	10.2	86	1.1	21.8	2.4	38	1.55	20.7	0.9	0.7	8	0.2	3.2	0.2	101	0.02	0.036	17
1370303	Soil Pulp	13.8	43.7	7.5	3077	0.7	248.0	25.7	1395	2.85	46.0	<0.5	0.7	191	5.2	5.0	<0.1	76	11.36	0.080	3
1370304	Soil Pulp	42.5	14.6	9.7	657	1.7	61.6	1.7	50	1.26	29.7	<0.5	0.1	8	7.1	13.3	0.1	991	0.04	0.066	13
1370305	Soil Pulp	46.2	11.3	12.3	197	1.2	39.7	1.5	20	1.30	15.2	<0.5	0.3	13	2.4	8.6	0.2	856	0.02	0.047	21
1370306	Soil Pulp	3.0	57.9	29.6	268	2.0	45.4	11.7	569	7.07	20.6	3.7	4.1	2	1.3	5.5	0.2	14	<0.01	0.036	24
1370307	Soil Pulp	1.6	10.6	1.7	14	1.8	3.3	0.6	11	0.26	0.9	<0.5	<0.1	8	0.8	0.3	<0.1	29	0.03	0.020	3
1370308	Soil Pulp	37.8	28.3	19.7	373	0.7	76.9	4.3	76	2.84	45.7	2.0	0.5	12	1.5	11.1	0.2	365	0.02	0.115	13
1370309	Soil Pulp	7.6	20.8	11.3	128	0.4	23.0	3.0	34	1.42	10.0	0.7	1.4	10	1.4	2.6	0.2	73	0.01	0.041	12

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370244	Soil Pulp	44	0.08	123	0.006	3	1.60	0.017	0.39	0.6	1.22	7.7	1.6	0.88	3	11.4	<0.2
1370245	Soil Pulp	30	0.03	981	0.003	3	0.98	0.006	0.17	0.6	0.45	4.1	1.4	0.33	3	6.4	0.4
1370246	Soil Pulp	25	0.03	327	0.002	3	0.54	0.014	0.20	0.1	0.12	12.1	0.5	0.49	2	3.6	<0.2
1370247	Soil Pulp	11	0.03	266	0.002	3	0.43	0.004	0.08	<0.1	0.15	2.6	0.2	0.13	1	3.0	<0.2
1370284	Soil Pulp	23	0.34	390	0.030	2	1.16	0.008	0.11	1.6	0.05	1.8	0.2	0.06	3	0.9	<0.2
1370285	Soil Pulp	19	0.12	153	0.010	2	1.08	0.003	0.04	1.1	0.05	0.9	0.2	<0.05	5	1.2	<0.2
1370286	Soil Pulp	21	0.14	328	0.008	1	1.19	0.003	0.06	0.6	0.04	1.4	0.2	<0.05	6	1.2	<0.2
1370287	Soil Pulp	24	0.16	253	0.010	2	1.14	0.005	0.06	0.8	0.05	1.3	0.2	<0.05	5	1.5	<0.2
1370288	Soil Pulp	15	0.03	770	0.014	4	0.36	0.007	0.07	0.6	0.03	0.6	0.4	0.12	3	6.9	<0.2
1370289	Soil Pulp	3	0.01	48	0.006	<1	0.13	0.020	0.02	<0.1	0.01	0.2	<0.1	<0.05	<1	0.5	<0.2
1370290	Soil Pulp	13	0.02	163	0.010	1	0.39	0.004	0.05	0.2	0.06	0.3	0.5	<0.05	4	2.7	<0.2
1370291	Soil Pulp	41	0.05	550	0.006	4	1.04	0.005	0.20	0.7	0.85	0.6	3.8	0.21	5	27.5	<0.2
1370292	Soil Pulp	19	0.19	457	0.003	2	1.37	0.007	0.06	0.5	0.08	2.0	0.3	<0.05	4	3.4	<0.2
1370293	Soil Pulp	13	0.05	147	0.006	1	0.46	0.005	0.05	0.2	0.07	0.7	0.3	<0.05	3	1.5	<0.2
1370294	Soil Pulp	17	0.03	120	0.005	<1	0.45	0.005	0.04	0.2	0.03	0.2	0.2	<0.05	3	1.1	<0.2
1370295	Soil Pulp	73	0.70	551	0.003	4	0.74	0.006	0.10	0.3	0.79	2.6	0.4	0.08	2	5.8	<0.2
1370296	Soil Pulp	3	0.24	212	0.006	4	0.38	0.015	0.01	<0.1	0.09	0.1	<0.1	0.17	<1	3.2	<0.2
1370297	Soil Pulp	6	0.05	530	0.004	<1	0.61	0.010	0.08	<0.1	0.02	0.6	<0.1	0.06	2	<0.5	<0.2
1370298	Soil Pulp	6	0.02	163	0.004	1	0.33	0.002	0.07	0.1	0.01	0.3	0.1	<0.05	2	1.7	<0.2
1370299	Soil Pulp	11	0.04	132	0.009	1	0.56	0.002	0.05	0.1	0.01	0.7	0.2	<0.05	4	1.0	<0.2
1370300	Soil Pulp	15	0.09	316	0.004	2	0.82	0.008	0.08	0.2	0.09	1.0	0.4	<0.05	3	1.4	<0.2
1370301	Soil Pulp	10	0.06	568	0.003	1	0.60	0.008	0.04	0.1	0.14	4.0	0.1	<0.05	1	1.4	<0.2
1370302	Soil Pulp	10	0.05	96	0.009	<1	0.52	0.003	0.06	0.2	0.01	0.5	0.3	<0.05	5	0.7	<0.2
1370303	Soil Pulp	10	0.80	263	0.003	4	0.36	0.004	0.04	<0.1	0.43	1.2	0.4	0.25	<1	6.2	<0.2
1370304	Soil Pulp	62	0.09	269	0.010	2	0.71	0.008	0.10	0.4	0.02	0.7	4.2	0.06	4	2.8	<0.2
1370305	Soil Pulp	31	0.08	262	0.008	1	0.76	0.007	0.08	0.3	0.03	0.5	3.0	<0.05	4	4.1	<0.2
1370306	Soil Pulp	12	0.04	157	0.002	2	0.47	0.003	0.04	<0.1	0.13	4.0	0.2	<0.05	<1	2.9	<0.2
1370307	Soil Pulp	5	0.01	171	0.010	<1	0.21	0.020	0.02	<0.1	0.03	0.3	<0.1	0.05	<1	0.5	<0.2
1370308	Soil Pulp	23	0.06	173	0.008	2	0.60	0.004	0.07	0.2	0.04	0.6	0.6	<0.05	3	4.7	<0.2
1370309	Soil Pulp	8	0.05	142	0.007	1	0.45	0.005	0.08	0.1	<0.01	0.6	0.2	<0.05	3	1.3	<0.2

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Project: CCJV
Report Date: August 25, 2011

CERTIFICATE OF ANALYSIS VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370310	Soil Pulp	23.4	9.6	8.3	150	0.9	35.0	2.0	21	0.93	12.5	<0.5	0.6	13	0.8	4.2	0.1	190	<0.01	0.024	17
1370311	Soil Pulp	44.0	13.4	24.9	243	1.1	46.9	1.8	28	1.37	23.3	<0.5	0.4	19	3.0	9.4	0.2	547	0.03	0.045	24
1370312	Soil Pulp	10.4	33.5	22.8	158	0.4	36.7	6.7	130	4.14	37.4	<0.5	1.6	5	1.0	5.6	0.2	93	<0.01	0.089	15
1370313	Soil Pulp	2.1	7.6	1.7	21	0.2	4.0	1.2	14	0.62	2.5	<0.5	<0.1	6	0.3	0.6	<0.1	24	0.03	0.022	2
1370314	Soil Pulp	16.4	84.4	23.3	343	0.9	91.7	10.6	196	2.79	24.1	3.8	3.2	108	2.2	4.8	0.3	45	0.67	0.130	15
1370315	Soil Pulp	18.7	38.3	6.7	1027	0.7	98.2	5.0	132	0.98	26.5	<0.5	0.6	95	5.4	7.3	0.1	691	2.14	0.051	8
1370316	Soil Pulp	0.3	5.9	0.4	84	0.1	6.1	0.7	15	0.20	4.6	2.0	<0.1	25	1.7	0.2	<0.1	19	0.41	0.012	<1
1370317	Soil Pulp	6.2	8.0	2.2	63	1.0	12.6	0.8	14	0.36	4.9	1.7	<0.1	4	1.8	2.3	<0.1	232	0.02	0.030	4
1370318	Soil Pulp	13.6	10.9	5.9	246	0.6	26.3	2.0	65	0.84	9.7	<0.5	<0.1	9	2.1	2.5	0.1	405	0.05	0.076	7
1370319	Soil Pulp	9.6	6.9	2.8	75	0.7	15.2	0.7	11	0.27	3.8	1.6	0.6	5	2.0	1.4	<0.1	265	0.01	0.012	14
1370320	Soil Pulp	17.8	43.0	8.6	827	0.8	111.0	6.7	264	1.49	25.8	2.4	1.4	22	10.1	8.4	0.2	529	0.31	0.058	10
1370321	Soil Pulp	8.7	17.3	5.1	586	0.6	35.2	3.7	106	0.70	16.9	1.8	0.5	32	8.7	4.4	0.1	241	0.61	0.025	5
1370325	Soil Pulp	8.2	30.8	10.9	148	0.4	24.8	4.1	81	1.70	17.2	2.6	1.0	19	0.8	2.7	0.2	108	0.10	0.088	10
1370326	Soil Pulp	51.4	12.1	5.5	290	0.4	131.1	1.7	27	0.74	16.6	1.3	0.3	3	1.1	9.2	0.1	791	0.02	0.029	14
1370327	Soil Pulp	7.5	11.7	4.0	57	1.6	14.6	0.8	13	0.41	4.4	1.0	<0.1	4	1.6	2.0	<0.1	71	0.02	0.040	4
1370328	Soil Pulp	3.6	4.4	7.5	57	0.6	6.5	1.2	41	0.63	7.3	0.9	0.4	7	0.2	1.1	0.1	108	0.02	0.045	9
1370329	Soil Pulp	8.6	15.7	8.0	156	0.6	39.8	2.2	19	0.94	9.8	0.8	0.2	7	0.5	2.8	0.1	119	0.02	0.059	9
1370330	Soil Pulp	13.4	24.0	9.6	188	0.2	43.7	3.4	28	1.30	14.6	0.5	0.1	9	0.3	3.8	0.1	105	0.02	0.060	10
1370331	Soil Pulp	100.1	17.6	12.6	173	2.5	75.4	1.0	24	1.87	47.7	3.1	0.4	102	0.5	18.8	0.2	618	0.01	0.064	7
1370332	Soil Pulp	2.9	10.3	5.6	24	2.9	5.1	0.7	10	0.31	2.4	<0.5	<0.1	8	0.4	1.4	<0.1	88	0.01	0.053	5
1370333	Soil Pulp	6.4	7.6	8.9	40	0.4	7.2	1.3	27	0.79	8.6	<0.5	0.2	11	0.2	2.0	0.1	181	0.02	0.070	8
1370334	Soil Pulp	5.3	15.7	8.1	54	0.2	9.3	2.0	46	1.09	10.0	2.4	0.3	9	0.3	1.9	0.2	105	0.01	0.043	10
1370335	Soil Pulp	6.3	43.4	17.4	116	0.2	19.5	5.0	171	2.61	30.1	5.8	0.5	12	0.2	2.6	0.2	74	0.05	0.079	8
1370336	Soil Pulp	8.2	245.1	35.1	132	3.5	30.9	6.4	137	4.39	229.7	69.9	3.2	300	0.6	53.2	0.3	59	0.04	0.125	9
1370337	Soil Pulp	2.0	20.3	17.2	92	0.7	26.2	11.5	749	1.97	7.4	4.0	1.6	39	0.2	0.5	0.2	24	0.37	0.069	7
1370338	Soil Pulp	1.5	30.1	17.5	74	0.9	26.5	22.2	940	2.42	6.4	6.3	1.5	13	0.1	0.4	0.3	15	0.10	0.081	8
1370339	Soil Pulp	1.5	18.9	7.5	53	0.3	19.4	8.7	354	1.43	4.6	2.9	1.4	12	0.1	0.4	0.1	14	0.09	0.040	6
1370340	Soil Pulp	0.7	31.8	7.8	30	1.0	9.8	1.6	24	0.62	3.2	4.1	0.9	20	0.2	0.3	0.1	25	0.09	0.055	6
1370341	Soil Pulp	1.5	50.0	14.9	69	2.2	38.5	5.8	57	1.48	8.0	7.7	2.0	20	0.4	0.6	0.2	36	0.12	0.086	7

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Project: CCJV
Report Date: August 25, 2011

CERTIFICATE OF ANALYSIS VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370310	Soil Pulp	12	0.04	174	0.009	1	0.49	0.006	0.05	0.2	<0.01	0.6	0.8	<0.05	3	1.9	<0.2
1370311	Soil Pulp	27	0.07	203	0.005	1	0.68	0.008	0.09	0.3	0.06	0.6	2.0	<0.05	3	4.0	<0.2
1370312	Soil Pulp	9	0.04	93	0.005	<1	0.66	0.002	0.05	<0.1	<0.01	1.4	0.2	<0.05	3	1.9	<0.2
1370313	Soil Pulp	2	0.02	46	0.007	<1	0.17	0.018	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1370314	Soil Pulp	10	0.19	558	0.003	4	0.32	0.002	0.12	<0.1	0.34	2.9	0.2	0.12	<1	3.1	<0.2
1370315	Soil Pulp	38	0.29	469	0.008	3	0.81	0.015	0.10	0.2	0.23	1.6	1.5	0.10	2	4.1	<0.2
1370316	Soil Pulp	<1	0.03	67	0.012	1	0.21	0.029	0.02	<0.1	0.02	0.3	<0.1	0.11	<1	0.8	<0.2
1370317	Soil Pulp	11	0.02	190	0.006	1	0.25	0.010	0.03	<0.1	0.03	0.2	0.6	0.08	2	0.6	<0.2
1370318	Soil Pulp	18	0.09	276	0.003	3	0.56	0.008	0.08	0.1	0.03	0.3	0.7	<0.05	3	1.2	<0.2
1370319	Soil Pulp	10	0.03	243	0.008	2	0.31	0.002	0.06	0.2	0.02	0.5	0.8	<0.05	2	<0.5	<0.2
1370320	Soil Pulp	105	0.18	2146	0.009	3	1.01	0.007	0.07	0.2	0.09	3.3	0.9	<0.05	4	5.0	<0.2
1370321	Soil Pulp	11	0.13	275	0.005	1	0.53	0.020	0.04	0.1	0.10	1.2	0.3	0.10	2	1.2	<0.2
1370325	Soil Pulp	17	0.13	553	0.003	3	0.83	0.003	0.09	0.2	0.14	1.3	0.3	0.09	3	1.5	<0.2
1370326	Soil Pulp	19	0.05	219	0.009	3	0.43	0.003	0.09	0.3	0.03	0.6	0.9	<0.05	2	8.5	<0.2
1370327	Soil Pulp	10	0.02	82	0.004	1	0.34	0.008	0.03	<0.1	0.07	0.2	0.2	<0.05	2	1.0	<0.2
1370328	Soil Pulp	10	0.05	119	0.006	2	0.53	0.003	0.03	0.2	0.02	0.6	0.3	<0.05	3	0.9	<0.2
1370329	Soil Pulp	17	0.04	157	0.003	2	0.56	0.003	0.05	0.2	0.03	0.4	0.3	<0.05	3	1.8	<0.2
1370330	Soil Pulp	11	0.02	158	0.002	2	0.44	0.002	0.04	0.1	0.03	0.4	0.3	<0.05	2	2.1	<0.2
1370331	Soil Pulp	26	0.02	365	0.004	2	0.35	0.005	0.10	0.9	0.09	0.5	5.4	0.34	3	11.5	<0.2
1370332	Soil Pulp	6	0.01	142	0.002	<1	0.23	0.008	0.03	<0.1	0.03	0.2	0.3	<0.05	2	0.9	<0.2
1370333	Soil Pulp	10	0.04	140	0.004	2	0.44	0.004	0.05	0.2	0.02	0.3	0.6	<0.05	3	1.2	<0.2
1370334	Soil Pulp	12	0.06	139	0.005	2	0.62	0.002	0.06	0.3	0.02	0.6	0.4	<0.05	4	1.1	<0.2
1370335	Soil Pulp	17	0.16	128	0.005	2	0.76	0.002	0.07	0.2	0.10	1.0	0.2	<0.05	4	1.5	<0.2
1370336	Soil Pulp	42	0.13	290	0.004	2	1.01	0.004	0.08	0.2	2.08	5.0	3.0	0.08	4	7.3	<0.2
1370337	Soil Pulp	22	0.35	1277	0.002	2	0.95	0.004	0.05	<0.1	0.17	3.0	0.1	0.10	3	0.6	<0.2
1370338	Soil Pulp	24	0.20	1708	0.004	2	0.91	0.006	0.05	<0.1	0.20	2.8	<0.1	0.09	2	0.9	<0.2
1370339	Soil Pulp	17	0.18	376	0.002	2	0.74	0.008	0.05	<0.1	0.08	1.6	<0.1	0.05	2	<0.5	<0.2
1370340	Soil Pulp	13	0.08	150	0.001	2	0.57	0.004	0.06	<0.1	0.25	1.2	0.3	0.09	3	0.8	<0.2
1370341	Soil Pulp	22	0.24	223	0.002	2	1.15	0.004	0.10	0.2	0.59	3.1	0.3	<0.05	3	1.8	<0.2

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Project: CCJV
Report Date: August 25, 2011

QUALITY CONTROL REPORT VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1180495	Soil Pulp	1.9	33.6	12.2	128	0.7	35.0	5.2	174	1.22	7.9	2.7	1.3	43	1.0	1.3	0.1	41	0.59	0.062	6
REP 1180495	QC	1.7	34.6	12.2	133	0.7	35.7	5.4	174	1.23	7.8	1.9	1.3	44	1.0	1.2	0.1	44	0.58	0.062	6
1180998	Soil Pulp	7.8	86.9	17.0	392	0.9	85.9	10.1	1526	2.72	19.1	8.5	0.9	93	3.9	3.8	0.2	72	0.90	0.249	13
REP 1180998	QC	7.8	84.6	16.8	381	0.9	83.2	9.9	1472	2.69	18.9	8.7	0.9	89	3.7	3.9	0.2	72	0.88	0.233	12
1181159	Soil Pulp	1.4	11.3	15.7	71	<0.1	13.5	4.1	114	2.29	9.9	0.8	0.8	13	0.2	0.9	0.2	34	0.02	0.080	4
REP 1181159	QC	1.6	11.3	16.2	72	<0.1	13.8	3.9	111	2.20	10.3	<0.5	0.8	14	0.3	0.9	0.2	35	0.02	0.080	5
1181171	Soil Pulp	1.7	235.4	14.5	178	1.2	50.3	8.9	255	1.74	22.5	18.1	1.1	184	0.6	2.3	0.2	32	0.97	0.069	6
REP 1181171	QC	2.0	258.6	15.6	185	1.2	54.5	9.9	278	1.87	22.7	23.1	1.2	200	0.7	2.6	0.2	35	1.03	0.075	6
1181195	Soil Pulp	3.0	12.2	9.2	49	0.5	14.2	1.9	26	1.01	8.5	6.2	1.3	19	0.4	1.2	0.1	41	0.14	0.060	6
REP 1181195	QC	2.8	12.2	8.9	49	0.5	13.7	1.9	26	1.00	9.0	2.7	1.3	19	0.3	1.0	0.1	40	0.14	0.059	6
1182461	Soil Pulp	1.3	47.2	26.8	147	1.4	47.5	7.8	297	2.53	16.9	7.0	1.2	192	0.3	1.0	0.2	21	1.15	0.096	2
REP 1182461	QC	1.3	45.8	26.1	148	1.5	47.4	7.6	284	2.51	17.5	6.7	1.1	184	0.5	1.2	0.2	22	1.09	0.093	2
1183261	Soil Pulp	3.3	28.1	9.1	65	0.1	11.1	3.2	52	2.52	13.4	4.7	0.7	7	<0.1	1.3	0.2	53	<0.01	0.039	4
REP 1183261	QC	3.2	27.9	9.2	65	0.1	10.7	3.1	52	2.53	13.7	2.4	0.7	7	<0.1	1.2	0.2	53	<0.01	0.038	4
1183267	Soil Pulp	2.9	67.7	20.0	141	0.4	27.8	13.6	793	3.09	16.9	5.7	0.2	21	1.5	2.0	0.3	34	0.08	0.139	3
REP 1183267	QC	3.1	69.7	20.6	146	0.4	28.8	13.7	836	3.16	17.0	6.4	0.2	22	1.6	2.2	0.3	35	0.09	0.155	3
1183290	Soil Pulp	41.3	20.6	5.9	495	<0.1	87.0	4.1	83	1.12	21.0	<0.5	1.1	10	3.3	7.8	0.1	428	0.15	0.014	10
REP 1183290	QC	39.8	20.0	5.9	474	<0.1	85.0	4.0	85	1.09	19.6	<0.5	1.0	10	3.3	7.5	0.1	408	0.15	0.013	9
1370141	Soil Pulp	15.9	66.9	14.1	354	1.5	63.1	4.4	78	2.26	69.1	6.6	2.6	51	2.2	12.6	0.5	169	0.11	0.156	17
REP 1370141	QC	16.2	69.5	13.7	362	1.5	65.1	4.5	81	2.29	71.0	8.2	2.7	51	2.2	12.9	0.5	175	0.12	0.162	17
1370288	Soil Pulp	19.9	10.2	9.1	35	1.4	5.6	0.9	21	0.64	12.9	<0.5	0.6	90	0.6	6.4	0.2	71	0.03	0.065	11
REP 1370288	QC	19.0	10.1	9.1	34	1.3	5.4	0.9	22	0.64	12.5	1.1	0.6	87	0.5	6.4	0.2	68	0.03	0.065	11
1370312	Soil Pulp	10.4	33.5	22.8	158	0.4	36.7	6.7	130	4.14	37.4	<0.5	1.6	5	1.0	5.6	0.2	93	<0.01	0.089	15
REP 1370312	QC	10.2	33.0	22.4	162	0.4	37.3	6.8	129	4.04	37.6	<0.5	1.6	5	1.1	5.2	0.2	91	<0.01	0.088	15
1370326	Soil Pulp	51.4	12.1	5.5	290	0.4	131.1	1.7	27	0.74	16.6	1.3	0.3	3	1.1	9.2	0.1	791	0.02	0.029	14
REP 1370326	QC	50.8	11.7	5.2	278	0.5	129.1	1.8	27	0.78	16.5	0.9	0.4	3	1.0	8.7	0.1	862	0.02	0.028	13
Reference Materials																					
STD DS8	Standard	13.2	108.2	104.4	275	1.7	37.4	7.4	565	2.38	28.1	114.3	5.7	57	2.3	4.8	5.5	39	0.67	0.075	13

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

QUALITY CONTROL REPORT VAN11003684.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1180495	Soil Pulp	12	0.14	327	0.002	3	0.58	0.003	0.05	<0.1	0.63	1.4	0.3	<0.05	2	2.2	<0.2
REP 1180495	QC	13	0.15	329	0.003	3	0.63	0.003	0.05	<0.1	0.60	1.4	0.3	<0.05	2	2.0	<0.2
1180998	Soil Pulp	17	0.19	524	0.006	8	0.71	0.005	0.17	<0.1	0.33	2.1	0.2	0.14	2	5.9	<0.2
REP 1180998	QC	16	0.19	524	0.005	7	0.70	0.005	0.17	<0.1	0.34	2.0	0.2	0.13	2	5.6	<0.2
1181159	Soil Pulp	12	0.10	116	0.003	<1	0.82	0.007	0.07	<0.1	0.03	1.2	0.1	<0.05	4	0.6	<0.2
REP 1181159	QC	12	0.11	123	0.002	<1	0.83	0.008	0.07	<0.1	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1181171	Soil Pulp	22	0.28	731	0.002	1	1.13	0.009	0.08	<0.1	0.30	3.8	0.1	0.07	3	2.0	<0.2
REP 1181171	QC	24	0.30	774	0.004	3	1.27	0.010	0.09	0.1	0.32	3.8	0.2	0.08	3	1.5	<0.2
1181195	Soil Pulp	11	0.13	255	0.004	1	0.51	0.007	0.04	<0.1	0.23	1.5	0.2	<0.05	2	0.9	<0.2
REP 1181195	QC	11	0.12	251	0.004	1	0.49	0.008	0.04	0.1	0.23	1.4	0.2	<0.05	2	1.8	<0.2
1182461	Soil Pulp	29	0.47	346	0.002	4	1.20	0.004	0.08	<0.1	0.18	3.0	0.1	0.08	3	5.1	<0.2
REP 1182461	QC	28	0.45	330	0.002	5	1.14	0.004	0.07	<0.1	0.15	2.9	0.1	0.06	3	4.3	<0.2
1183261	Soil Pulp	18	0.02	59	0.005	2	0.51	0.002	0.02	<0.1	0.02	1.2	<0.1	<0.05	5	1.3	<0.2
REP 1183261	QC	17	0.02	58	0.005	2	0.51	0.002	0.02	<0.1	0.02	1.1	<0.1	<0.05	5	1.2	<0.2
1183267	Soil Pulp	31	0.11	553	0.003	2	0.71	0.003	0.05	<0.1	0.04	0.4	<0.1	<0.05	3	1.0	<0.2
REP 1183267	QC	32	0.12	567	0.003	2	0.75	0.003	0.06	<0.1	0.04	0.5	<0.1	0.07	3	<0.5	<0.2
1183290	Soil Pulp	29	0.13	323	0.008	2	0.72	0.011	0.06	0.2	0.02	1.2	1.3	<0.05	3	1.8	<0.2
REP 1183290	QC	29	0.12	322	0.008	2	0.69	0.011	0.06	0.2	0.03	1.2	1.2	<0.05	3	1.7	<0.2
1370141	Soil Pulp	31	0.27	510	0.017	2	1.20	0.005	0.14	2.2	0.19	1.8	0.7	<0.05	4	7.4	<0.2
REP 1370141	QC	32	0.27	541	0.021	2	1.25	0.005	0.14	2.1	0.18	1.9	0.6	<0.05	4	7.4	0.2
1370288	Soil Pulp	15	0.03	770	0.014	4	0.36	0.007	0.07	0.6	0.03	0.6	0.4	0.12	3	6.9	<0.2
REP 1370288	QC	16	0.03	747	0.014	3	0.34	0.007	0.08	0.6	0.05	0.6	0.5	0.11	3	6.9	<0.2
1370312	Soil Pulp	9	0.04	93	0.005	<1	0.66	0.002	0.05	<0.1	<0.01	1.4	0.2	<0.05	3	1.9	<0.2
REP 1370312	QC	9	0.05	90	0.005	<1	0.66	0.002	0.06	<0.1	<0.01	1.3	0.2	<0.05	3	1.8	<0.2
1370326	Soil Pulp	19	0.05	219	0.009	3	0.43	0.003	0.09	0.3	0.03	0.6	0.9	<0.05	2	8.5	<0.2
REP 1370326	QC	19	0.05	220	0.010	3	0.43	0.003	0.10	0.3	0.02	0.7	1.0	<0.05	2	7.7	<0.2
Reference Materials																	
STD DS8	Standard	112	0.61	267	0.104	3	0.86	0.083	0.41	3.2	0.21	2.0	5.2	0.24	4	5.4	4.7

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

QUALITY CONTROL REPORT VAN11003684.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.5	99.4	120.5	307	1.7	36.2	7.0	589	2.34	23.6	132.8	6.1	66	2.2	5.6	6.4	38	0.64	0.074	13
STD DS8	Standard	12.8	107.7	117.8	299	1.7	36.8	7.8	596	2.40	24.7	120.7	5.9	62	2.5	5.3	6.2	42	0.68	0.077	14
STD DS8	Standard	12.3	104.0	116.7	288	1.7	35.9	7.1	574	2.28	23.0	104.8	6.5	65	2.2	5.7	6.6	39	0.65	0.076	14
STD DS8	Standard	13.1	107.3	126.4	294	1.5	37.5	7.5	607	2.39	24.0	100.3	7.0	72	2.2	5.9	6.6	41	0.67	0.076	16
STD DS8	Standard	14.6	118.3	103.2	333	2.0	39.3	7.7	651	2.56	27.0	109.2	6.2	69	2.3	5.3	5.9	44	0.74	0.080	15
STD DS8	Standard	11.8	110.4	111.7	302	1.7	36.7	7.2	570	2.36	23.8	104.2	5.6	57	2.2	5.3	6.3	40	0.61	0.077	11
STD DS8	Standard	13.5	118.5	121.4	322	1.9	40.1	8.2	628	2.59	26.5	112.3	6.7	69	2.5	6.1	7.0	43	0.70	0.081	14
STD DS8	Standard	12.6	111.7	124.5	321	1.8	38.7	7.8	618	2.47	25.1	116.5	7.2	66	2.2	5.8	5.9	42	0.66	0.082	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.69	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 25, 2011

QUALITY CONTROL REPORT VAN11003684.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	108	0.57	262	0.102	2	0.89	0.102	0.43	3.1	0.22	2.3	5.5	0.14	5	5.4	5.4
STD DS8	Standard	116	0.59	271	0.116	2	0.89	0.092	0.41	3.0	0.19	2.2	5.4	0.17	5	5.2	4.9
STD DS8	Standard	106	0.61	269	0.114	3	0.86	0.099	0.40	2.8	0.18	1.9	5.2	0.15	4	4.6	4.9
STD DS8	Standard	111	0.57	284	0.121	2	0.90	0.092	0.37	3.2	0.20	2.4	5.7	0.15	5	4.9	5.0
STD DS8	Standard	124	0.62	312	0.121	2	0.98	0.117	0.46	3.1	0.23	2.6	5.4	0.14	5	5.4	4.7
STD DS8	Standard	109	0.57	241	0.100	5	0.79	0.072	0.38	2.7	0.20	1.8	5.2	0.16	4	4.7	4.6
STD DS8	Standard	121	0.63	296	0.125	2	0.93	0.095	0.43	3.3	0.23	2.3	5.7	0.16	5	5.2	5.5
STD DS8	Standard	118	0.61	276	0.114	3	0.93	0.092	0.42	3.0	0.18	2.0	5.5	0.18	5	5.2	5.1
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	August 04, 2011
Report Date:	August 22, 2011
Page:	1 of 10

CERTIFICATE OF ANALYSIS VAN11003707.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-03
Number of Samples:	255

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	253	Sorting of samples on arrival and labeling			VAN
1DX2	248	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180584	Soil Pulp	8.4	105.2	13.9	558	1.4	167.6	6.8	245	1.98	28.3	5.0	0.5	116	7.1	6.2	0.2	102	0.54	0.173	14
1181147	Soil Pulp	3.5	16.9	17.8	67	0.2	17.2	5.0	60	2.25	20.3	1.9	0.2	17	0.2	1.6	0.3	38	<0.01	0.074	5
1181148	Soil Pulp	2.3	27.0	11.7	110	0.3	16.9	4.8	109	3.96	17.6	2.3	1.0	14	0.2	1.2	0.3	55	0.02	0.070	4
1181261	Soil Pulp	6.9	15.3	10.8	93	0.4	16.4	3.9	59	2.06	15.1	1.2	3.1	5	0.4	2.0	0.2	125	0.01	0.030	18
1181262	Soil Pulp	3.6	57.8	30.0	78	3.4	15.1	1.6	50	0.64	6.1	2.5	<0.1	37	1.2	1.8	<0.1	13	1.00	0.047	6
1181263	Soil Pulp	6.3	31.5	18.0	62	0.1	12.7	3.0	58	4.68	23.2	2.6	1.8	9	0.1	2.3	0.5	65	0.02	0.087	7
1181264	Soil Pulp	0.2	10.5	0.5	32	<0.1	2.5	0.3	10	0.15	4.4	2.8	<0.1	75	0.4	0.3	<0.1	3	2.38	0.034	<1
1181265	Soil Pulp	79.1	116.4	16.6	1887	1.0	344.8	12.9	312	3.30	54.9	2.9	1.7	258	8.7	24.1	0.2	186	8.82	0.106	9
1181266	Soil Pulp	1.9	26.3	2.7	86	0.5	33.0	1.7	106	0.58	4.0	3.1	0.2	73	3.1	2.1	<0.1	14	1.34	0.040	2
1181267	Soil Pulp	5.9	48.3	10.7	364	1.2	53.9	6.3	200	1.55	16.5	5.7	1.5	90	5.0	4.4	0.2	75	1.56	0.098	8
1181268	Soil Pulp	6.0	60.9	14.0	1410	1.0	118.1	7.5	275	1.96	56.0	5.3	2.1	85	12.0	7.9	0.3	85	1.01	0.160	13
1181270	Soil Pulp	12.7	62.7	29.4	468	0.8	60.3	9.1	260	2.39	53.7	5.9	3.1	59	3.4	6.7	0.3	95	0.83	0.094	14
1181271	Soil Pulp	10.4	36.1	21.1	256	0.2	40.9	11.3	124	3.05	28.5	5.0	2.4	13	1.2	4.9	0.2	69	0.14	0.071	15
1181272	Soil Pulp	15.9	265.3	43.4	658	4.6	111.9	49.6	905	6.81	29.1	21.3	5.2	64	8.0	8.4	0.3	53	0.80	0.198	21
1181273	Soil Pulp	26.4	182.9	55.4	778	1.5	135.5	22.0	536	4.49	271.1	14.1	3.1	101	5.5	13.8	0.3	135	1.50	0.178	14
1181274	Soil Pulp	26.2	203.1	84.8	1278	1.3	172.6	19.7	544	4.89	169.5	14.0	4.7	116	8.1	14.6	0.4	173	1.52	0.146	21
1181275	Soil Pulp	10.0	54.2	32.0	310	1.1	58.6	11.4	264	3.28	70.6	4.1	3.0	54	2.3	6.8	0.3	28	0.46	0.045	13
1181276	Soil Pulp	61.6	38.3	116.2	685	0.6	144.6	5.9	323	2.00	42.7	3.1	2.3	143	4.8	10.7	0.2	72	3.08	0.126	9
1181277	Soil Pulp	69.4	91.4	138.9	1302	0.8	174.6	6.7	262	2.00	47.0	2.1	2.2	170	10.8	22.1	0.2	206	3.86	0.129	11
1181278	Soil Pulp	9.4	54.7	16.9	271	1.2	63.6	10.5	210	2.61	11.4	4.3	2.5	78	1.1	4.1	0.2	21	2.79	0.084	10
1181279	Soil Pulp	7.7	26.9	22.5	125	0.7	23.6	3.8	62	1.48	12.9	3.6	0.8	61	0.9	2.5	0.2	32	0.20	0.073	10
1181456	Soil Pulp	2.8	84.9	21.8	95	0.9	20.4	6.6	297	5.96	44.8	14.1	2.2	22	0.2	5.0	0.5	58	0.04	0.132	6
1181457	Soil Pulp	1.2	30.3	6.9	55	1.1	13.9	2.3	31	1.46	9.5	5.1	0.4	8	<0.1	1.2	0.1	18	0.02	0.041	4
1181458	Soil Pulp	4.6	73.2	13.7	193	1.3	47.9	7.5	183	3.34	41.2	12.7	4.2	25	0.5	6.1	0.3	46	0.06	0.086	18
1181459	Soil Pulp	5.8	34.1	16.1	95	0.4	19.8	3.8	101	2.57	40.5	4.6	0.8	13	0.2	4.5	0.4	85	0.02	0.052	16
1181482	Soil Pulp	3.3	32.1	18.1	77	0.3	19.9	5.1	160	4.62	63.1	8.0	3.4	11	0.1	7.9	0.6	68	0.02	0.059	15
1181657	Soil Pulp	2.8	47.7	10.6	152	0.7	36.3	5.8	256	2.09	62.6	10.6	1.9	107	1.0	2.9	0.2	62	0.49	0.087	9
1181659	Soil Pulp	30.4	52.8	10.5	235	0.6	41.3	4.3	143	2.65	38.4	7.3	3.4	62	2.0	8.0	0.2	59	0.35	0.194	14
1181660	Soil Pulp	3.8	24.4	4.9	431	1.1	97.1	6.8	646	1.18	12.7	6.8	0.1	65	5.3	1.3	0.1	33	0.32	0.065	6

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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180584	Soil Pulp	22	0.24	893	0.007	3	1.06	0.005	0.10	1.0	0.45	1.1	0.5	0.09	3	4.5	<0.2
1181147	Soil Pulp	12	0.04	82	0.003	<1	0.60	0.007	0.08	<0.1	0.03	0.5	0.1	<0.05	5	<0.5	<0.2
1181148	Soil Pulp	29	0.12	138	0.005	<1	0.91	0.005	0.05	0.2	0.03	1.5	0.1	<0.05	5	0.6	<0.2
1181261	Soil Pulp	15	0.11	213	0.008	<1	0.97	0.002	0.06	0.2	0.01	1.3	0.3	<0.05	6	1.3	<0.2
1181262	Soil Pulp	3	0.05	300	0.007	<1	0.21	0.023	0.03	<0.1	0.35	0.4	0.1	0.07	<1	2.1	<0.2
1181263	Soil Pulp	16	0.06	79	0.003	<1	0.97	0.003	0.05	0.2	0.04	0.8	<0.1	<0.05	7	1.3	<0.2
1181264	Soil Pulp	1	0.21	93	0.010	4	0.24	0.023	0.01	<0.1	0.03	0.2	<0.1	0.27	<1	2.3	<0.2
1181265	Soil Pulp	21	3.16	546	0.004	6	0.38	0.005	0.09	0.5	0.24	3.3	4.1	0.14	<1	7.6	<0.2
1181266	Soil Pulp	4	0.08	473	0.011	2	0.34	0.029	0.02	<0.1	0.11	0.4	0.1	0.15	<1	1.6	<0.2
1181267	Soil Pulp	17	0.29	718	0.005	5	0.68	0.007	0.08	0.3	0.32	1.8	0.2	0.11	2	2.1	<0.2
1181268	Soil Pulp	20	0.40	952	0.020	5	0.91	0.011	0.14	1.2	0.34	2.0	0.3	0.12	2	3.9	<0.2
1181270	Soil Pulp	21	0.44	733	0.008	3	0.89	0.005	0.11	0.5	0.19	2.4	0.3	0.11	2	2.7	<0.2
1181271	Soil Pulp	16	0.37	440	0.003	1	0.97	0.004	0.11	0.1	0.03	1.7	0.2	<0.05	3	1.6	<0.2
1181272	Soil Pulp	24	1.33	867	0.004	3	1.76	0.006	0.15	<0.1	0.35	6.4	0.6	0.12	5	7.1	<0.2
1181273	Soil Pulp	18	0.75	770	0.004	7	0.83	0.004	0.13	0.2	0.24	3.9	0.4	0.12	2	3.8	<0.2
1181274	Soil Pulp	35	1.11	1359	0.005	4	1.38	0.004	0.15	0.2	0.16	5.7	0.4	0.10	3	4.4	0.2
1181275	Soil Pulp	10	0.20	1138	0.003	2	0.66	0.010	0.13	<0.1	0.08	2.6	0.2	0.11	2	2.5	<0.2
1181276	Soil Pulp	10	1.49	357	0.002	3	0.23	0.003	0.06	0.4	0.32	1.9	0.5	0.08	<1	2.3	<0.2
1181277	Soil Pulp	18	1.56	444	0.003	5	0.33	0.004	0.09	0.3	0.52	2.6	1.3	0.07	<1	5.1	<0.2
1181278	Soil Pulp	6	1.26	499	0.002	4	0.19	0.003	0.08	<0.1	0.18	2.6	0.1	0.15	<1	3.1	<0.2
1181279	Soil Pulp	10	0.11	326	0.004	3	0.36	0.005	0.12	0.1	0.10	0.8	0.2	0.11	2	1.4	<0.2
1181456	Soil Pulp	78	0.30	153	0.008	<1	1.69	0.006	0.07	0.2	0.10	2.3	0.1	0.06	6	3.2	<0.2
1181457	Soil Pulp	17	0.11	107	0.007	<1	0.61	0.016	0.03	<0.1	0.08	0.8	<0.1	<0.05	2	0.8	<0.2
1181458	Soil Pulp	38	0.42	571	0.013	1	1.30	0.005	0.07	0.3	0.12	1.8	0.2	<0.05	3	2.2	<0.2
1181459	Soil Pulp	22	0.15	199	0.017	1	0.87	0.004	0.07	0.5	0.03	1.0	0.2	<0.05	7	1.2	<0.2
1181482	Soil Pulp	30	0.22	139	0.046	<1	1.06	0.003	0.05	1.5	0.05	1.3	0.1	<0.05	8	1.1	<0.2
1181657	Soil Pulp	27	0.37	948	0.008	6	1.35	0.009	0.14	0.3	0.17	3.1	0.2	0.09	4	2.6	<0.2
1181659	Soil Pulp	20	0.33	594	0.019	2	1.04	0.007	0.15	0.8	0.19	2.5	0.7	<0.05	3	2.8	<0.2
1181660	Soil Pulp	11	0.14	285	0.007	2	0.74	0.014	0.06	0.2	0.16	0.5	0.2	0.06	2	1.1	<0.2

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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181681	Soil Pulp	27.9	1178	9.0	804	0.8	184.0	27.8	1360	3.68	54.9	8.8	1.5	110	22.5	12.4	0.2	77	0.47	0.325	8
1181682	Soil Pulp	5.2	98.4	13.8	270	0.9	102.8	8.4	367	2.45	27.3	10.7	1.3	112	9.3	4.3	0.3	51	0.32	0.096	9
1181685	Soil Pulp	3.9	32.9	8.6	127	1.1	27.1	4.1	325	1.60	19.7	5.5	1.1	57	1.3	2.0	0.2	60	0.35	0.093	9
1181686	Soil Pulp	1.6	103.2	3.9	18	4.2	8.5	0.7	14	1.39	3.6	2.9	0.2	17	0.7	0.7	<0.1	19	0.03	0.133	11
1181677	Soil Pulp	3.7	55.5	12.3	82	1.7	26.9	4.4	139	1.59	25.9	18.7	0.4	41	0.9	3.1	0.2	57	0.12	0.085	8
1181678	Soil Pulp	1.7	23.9	9.5	38	0.4	6.1	1.3	56	0.80	10.8	4.8	0.2	11	0.3	1.2	0.2	44	0.03	0.035	11
1181679	Soil Pulp	6.3	23.0	15.8	117	0.2	20.0	4.0	149	2.85	37.0	2.8	1.3	23	0.7	4.5	0.3	101	0.08	0.071	12
1181682	Soil Pulp	3.8	75.7	16.7	134	2.5	35.8	4.8	168	2.22	37.9	22.4	1.8	55	1.4	2.5	0.3	75	0.31	0.102	11
1181683	Soil Pulp	2.7	41.1	8.4	68	0.8	17.8	2.7	97	1.46	17.3	8.4	0.5	30	0.8	2.0	0.2	41	0.12	0.084	8
1181684	Soil Pulp	4.9	55.6	11.5	124	1.3	34.5	9.9	489	2.00	23.9	12.7	1.9	60	1.0	3.8	0.2	55	0.30	0.099	12
1181685	Soil Pulp	6.9	56.4	23.8	103	1.4	22.7	2.9	77	2.42	35.6	5.4	0.3	29	0.3	5.6	0.3	93	0.03	0.135	17
1182199	Soil Pulp	2.1	21.6	3.6	26	2.1	8.3	1.8	41	0.63	3.7	4.2	0.1	8	0.3	1.2	<0.1	17	0.04	0.111	3
1182200	Soil Pulp	2.5	43.2	6.8	35	2.2	14.2	1.3	31	1.27	13.0	7.1	0.2	12	1.0	3.0	0.2	45	0.06	0.131	7
1183001	Soil Pulp	3.4	20.6	8.5	41	0.5	8.5	1.4	35	0.88	16.3	3.8	0.1	9	1.1	2.8	0.3	63	0.03	0.037	10
1183002	Soil Pulp	12.1	105.4	9.1	1409	3.1	189.0	9.6	639	1.78	39.1	10.8	0.6	80	22.9	6.5	0.2	120	0.37	0.213	9
1183009	Soil Pulp	0.5	31.1	2.2	18	1.9	9.5	0.6	8	0.35	1.2	2.4	<0.1	11	2.0	0.5	<0.1	15	0.06	0.065	3
1183039	Soil Pulp	9.2	46.0	16.5	248	0.2	39.1	4.7	130	2.27	33.4	7.0	2.4	28	0.9	6.3	0.2	91	0.13	0.125	17
1183040	Soil Pulp	7.3	18.3	16.6	90	1.0	16.5	2.4	47	1.30	21.1	3.7	0.2	21	0.5	3.8	0.2	70	0.02	0.078	12
1183383	Soil Pulp	3.4	29.0	14.4	59	0.4	12.9	3.5	89	4.17	39.4	5.9	1.4	11	<0.1	4.2	0.3	49	0.01	0.106	8
1183384	Soil Pulp	3.5	38.9	18.3	61	0.2	12.9	3.7	74	2.62	33.6	4.4	1.4	14	0.2	3.9	0.3	50	0.01	0.088	9
1183385	Soil Pulp	1.6	32.4	13.3	37	0.2	11.8	1.9	30	1.44	15.9	3.8	1.9	29	0.2	2.0	0.2	25	0.21	0.048	9
1183386	Soil Pulp	4.5	36.6	21.2	99	0.2	22.3	4.7	125	4.40	61.1	4.8	3.3	16	0.2	6.7	0.3	65	0.01	0.207	13
1183387	Soil Pulp	6.8	51.5	26.7	88	1.0	18.7	6.2	158	4.74	82.5	7.7	2.5	17	0.2	7.8	0.4	56	0.01	0.125	8
1183388	Soil Pulp	1.8	18.9	9.0	58	0.6	12.7	1.9	85	1.90	5.0	1.5	0.5	19	0.2	0.6	0.2	41	0.03	0.045	2
1183389	Soil Pulp	4.1	67.9	13.9	73	0.2	14.6	3.4	89	3.10	16.4	5.1	1.2	9	0.1	1.5	0.3	66	0.02	0.054	6
1183390	Soil Pulp	4.4	18.2	18.0	89	0.2	16.2	3.4	88	2.46	17.8	1.4	1.5	11	0.1	1.8	0.2	76	0.02	0.066	10
1183391	Soil Pulp	8.4	25.9	21.6	134	0.8	23.1	14.2	688	5.05	26.2	1.5	2.3	8	0.4	1.7	0.4	66	0.02	0.058	11
1183392	Soil Pulp	1.9	14.3	10.6	91	0.3	14.1	4.6	80	2.05	6.5	0.8	1.7	4	0.5	0.9	0.2	35	0.01	0.062	9

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181661	Soil Pulp	21	0.28	430	0.007	3	1.75	0.007	0.11	0.3	0.28	1.9	2.1	0.07	3	2.8	<0.2
1181662	Soil Pulp	17	0.17	357	0.005	2	1.08	0.005	0.08	0.3	0.32	1.6	1.3	0.06	3	3.3	<0.2
1181665	Soil Pulp	19	0.21	512	0.008	3	0.89	0.008	0.07	0.3	0.30	1.7	0.3	0.06	3	3.2	<0.2
1181666	Soil Pulp	10	0.02	158	0.004	<1	0.61	0.014	0.03	<0.1	0.48	0.6	0.9	0.08	1	1.6	<0.2
1181677	Soil Pulp	17	0.16	496	0.007	1	0.99	0.009	0.11	0.3	0.44	1.1	0.2	<0.05	4	1.7	<0.2
1181678	Soil Pulp	9	0.06	176	0.008	<1	0.56	0.005	0.06	0.3	0.04	0.2	0.2	<0.05	4	<0.5	<0.2
1181679	Soil Pulp	19	0.19	202	0.018	<1	0.82	0.004	0.09	0.4	0.03	1.1	0.2	<0.05	5	1.3	<0.2
1181682	Soil Pulp	23	0.33	692	0.006	3	1.47	0.007	0.15	0.3	0.49	2.4	0.3	<0.05	4	1.4	<0.2
1181683	Soil Pulp	14	0.16	432	0.006	1	0.80	0.008	0.12	0.2	0.26	1.1	0.2	0.05	3	2.3	<0.2
1181684	Soil Pulp	18	0.28	693	0.006	3	1.01	0.005	0.13	0.3	0.38	2.1	0.2	<0.05	3	1.7	<0.2
1181685	Soil Pulp	14	0.08	261	0.008	<1	0.70	0.003	0.07	0.2	0.05	0.5	0.2	<0.05	5	2.0	<0.2
1182199	Soil Pulp	12	0.04	169	0.004	<1	0.55	0.012	0.03	0.1	0.64	0.4	0.1	0.07	1	2.0	<0.2
1182200	Soil Pulp	20	0.12	299	0.005	1	0.86	0.010	0.06	0.2	0.58	0.4	0.3	0.06	2	3.0	<0.2
1183001	Soil Pulp	12	0.04	237	0.006	2	0.53	0.005	0.04	0.3	0.11	0.3	0.1	0.09	4	0.9	<0.2
1183002	Soil Pulp	20	0.16	904	0.008	3	0.99	0.009	0.07	0.4	1.60	1.1	0.7	0.13	3	4.0	<0.2
1183009	Soil Pulp	5	0.03	282	0.004	1	0.34	0.012	0.03	<0.1	0.29	0.4	<0.1	0.06	<1	0.7	<0.2
1183039	Soil Pulp	19	0.25	420	0.009	4	0.92	0.003	0.07	0.5	0.13	1.7	0.3	<0.05	3	1.4	<0.2
1183040	Soil Pulp	12	0.07	156	0.004	1	0.51	0.002	0.05	0.5	0.10	0.3	0.2	<0.05	3	1.6	<0.2
1183383	Soil Pulp	26	0.15	87	0.006	1	0.81	0.008	0.04	0.1	0.05	1.1	0.1	0.05	5	1.0	<0.2
1183384	Soil Pulp	25	0.07	109	0.003	1	0.68	0.003	0.04	<0.1	0.05	1.3	0.1	<0.05	4	1.4	<0.2
1183385	Soil Pulp	21	0.12	197	0.002	<1	0.62	0.003	0.04	<0.1	0.08	1.4	<0.1	0.05	3	1.3	<0.2
1183386	Soil Pulp	27	0.27	134	0.004	<1	1.06	0.004	0.05	0.1	0.02	1.6	0.1	<0.05	5	1.1	<0.2
1183387	Soil Pulp	32	0.25	133	0.004	1	1.18	0.004	0.05	0.1	0.09	1.8	0.2	<0.05	5	2.4	<0.2
1183388	Soil Pulp	34	0.07	179	0.002	1	0.63	0.007	0.05	<0.1	0.03	1.2	<0.1	<0.05	4	1.3	<0.2
1183389	Soil Pulp	23	0.14	145	0.004	<1	0.80	0.004	0.05	0.1	0.02	1.2	0.1	<0.05	6	0.6	<0.2
1183390	Soil Pulp	19	0.15	198	0.005	1	0.99	0.004	0.06	0.2	0.04	1.2	0.2	<0.05	6	0.7	<0.2
1183391	Soil Pulp	31	0.17	582	0.004	2	1.28	0.003	0.06	0.1	0.03	1.7	0.1	<0.05	6	1.0	<0.2
1183392	Soil Pulp	13	0.07	310	0.003	3	0.57	0.003	0.06	<0.1	0.02	1.2	<0.1	<0.05	4	0.5	<0.2

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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183393	Soil Pulp	5.1	23.8	15.1	190	1.7	22.3	8.3	251	4.39	17.0	1.6	2.9	10	0.3	1.8	0.3	74	0.03	0.060	10
1183394	Soil Pulp	5.0	36.0	18.3	138	0.5	20.5	7.0	214	6.27	21.6	2.8	2.5	10	0.3	2.1	0.3	55	0.02	0.078	7
1183395	Soil Pulp	3.5	32.8	26.9	145	2.2	18.3	5.8	226	3.99	22.8	2.2	1.6	39	0.4	1.3	0.4	52	0.05	0.093	5
1183396	Soil Pulp	1.7	18.4	16.7	92	1.2	16.9	12.6	906	2.02	35.9	1.6	0.3	44	0.3	1.0	0.2	23	0.04	0.129	3
1183397	Soil Pulp	2.2	13.1	18.1	320	0.3	31.8	9.4	381	4.08	72.0	5.5	2.3	30	1.4	1.8	0.2	85	0.46	0.112	17
1183398	Soil Pulp	3.0	20.9	96.3	112	0.4	12.5	3.9	128	1.02	19.8	2.7	0.9	13	3.2	1.5	0.2	42	0.06	0.022	10
1183399	Soil Pulp	8.3	21.3	21.7	58	2.5	15.8	1.0	37	2.21	149.9	15.8	1.7	14	0.4	3.6	0.2	15	0.14	0.032	2
1183400	Soil Pulp	1.9	15.7	13.2	65	0.6	15.2	3.0	99	2.01	25.6	1.0	0.4	14	0.5	1.4	0.2	34	0.04	0.091	4
1183401	Soil Pulp	1.2	32.0	9.8	50	0.6	19.8	2.2	48	0.94	10.7	4.2	0.6	27	1.0	0.7	0.1	24	0.30	0.029	4
1183402	Soil Pulp	6.4	19.8	11.5	144	0.3	31.6	9.2	179	6.32	23.1	1.9	3.1	7	0.6	2.2	0.3	146	0.02	0.090	7
1183403	Soil Pulp	23.4	92.9	17.0	52	1.9	13.1	1.8	141	2.01	46.9	8.0	2.7	92	0.3	7.0	0.2	66	0.03	0.111	7
1183404	Soil Pulp	9.9	9.7	14.5	39	7.0	8.7	1.1	17	0.82	6.0	1.3	0.7	22	0.5	2.4	0.2	140	0.01	0.089	11
1183405	Soil Pulp	4.8	70.0	14.8	54	0.3	12.5	2.5	33	1.34	14.4	9.8	0.3	9	0.2	1.3	0.2	40	0.03	0.063	5
1183406	Soil Pulp	10.1	296.4	55.4	156	0.4	25.0	6.8	103	15.50	74.7	211.1	2.0	8	0.1	4.8	0.4	50	0.02	0.067	3
1183407	Soil Pulp	1.4	28.2	6.7	14	0.8	3.4	0.6	18	0.40	9.9	14.8	0.9	17	0.1	0.5	<0.1	33	0.01	0.019	10
1183408	Soil Pulp	4.1	23.9	10.2	131	0.5	24.0	6.3	207	1.90	10.2	5.3	1.2	18	0.3	2.0	0.2	59	0.11	0.098	12
1183409	Soil Pulp	1.6	152.4	11.6	31	1.6	8.1	1.1	17	0.78	3.5	4.0	0.1	8	0.2	0.6	0.1	21	0.03	0.060	4
1183410	Soil Pulp	3.8	24.5	9.0	39	0.2	7.5	2.0	49	1.49	16.2	3.4	0.2	6	<0.1	1.3	0.2	71	0.02	0.031	7
1183411	Soil Pulp	1.5	17.0	5.3	16	0.7	3.7	0.9	26	0.76	10.9	2.1	<0.1	6	<0.1	1.2	0.1	31	0.03	0.040	3
1183412	Soil Pulp	2.3	210.3	13.6	17	0.5	6.5	0.9	14	1.06	4.4	10.4	0.2	9	0.2	0.4	0.2	22	0.02	0.071	5
1183413	Soil Pulp	0.6	186.8	7.2	13	0.3	3.1	0.5	7	0.61	1.9	3.3	<0.1	6	<0.1	0.2	<0.1	14	0.03	0.069	5
1183414	Soil Pulp	3.0	33.3	9.1	45	<0.1	8.4	2.0	64	1.46	13.8	2.7	0.3	6	<0.1	1.1	0.3	52	0.02	0.034	7
1183416	Soil Pulp	3.2	15.0	12.7	67	0.3	10.1	2.7	87	1.94	12.1	3.4	1.8	6	0.2	1.0	0.3	67	0.02	0.053	9
1183417	Soil Pulp	5.7	27.8	21.9	140	0.3	25.2	6.5	174	3.41	35.7	4.9	3.9	7	0.3	2.6	0.3	82	0.02	0.063	11
1183418	Soil Pulp	5.1	12.4	10.8	97	0.2	15.9	3.7	145	2.27	16.9	1.4	1.6	10	0.5	1.8	0.2	80	0.03	0.052	10
1183419	Soil Pulp	6.2	40.0	14.4	174	0.3	31.4	6.0	176	3.17	20.0	3.0	3.1	9	0.4	2.9	0.3	101	0.02	0.053	12
1183420	Soil Pulp	4.3	15.6	14.3	84	3.3	14.7	4.2	130	3.59	19.8	1.5	2.3	6	0.3	1.7	0.3	81	0.02	0.058	8
1183421	Soil Pulp	3.2	26.9	7.5	106	0.5	19.4	3.0	76	1.35	8.9	2.8	0.4	23	0.6	1.5	0.2	60	0.26	0.057	8
1183422	Soil Pulp	3.1	37.8	11.2	129	0.2	26.2	7.1	261	2.41	12.7	5.4	3.8	29	0.7	1.6	0.3	44	0.38	0.104	17

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183393	Soil Pulp	31	0.25	533	0.010	2	1.57	0.003	0.06	0.2	0.07	2.0	0.2	<0.05	6	0.6	<0.2
1183394	Soil Pulp	29	0.18	355	0.011	2	1.18	0.002	0.06	0.2	0.07	1.5	0.1	<0.05	6	1.3	<0.2
1183395	Soil Pulp	20	0.07	271	0.004	1	0.92	0.005	0.08	<0.1	0.08	1.5	0.1	<0.05	5	1.1	<0.2
1183396	Soil Pulp	13	0.07	296	0.004	2	0.79	0.009	0.07	<0.1	0.06	0.6	0.1	<0.05	3	1.2	<0.2
1183397	Soil Pulp	33	0.28	457	0.008	2	1.41	0.004	0.07	0.2	0.08	3.0	0.2	<0.05	4	1.0	<0.2
1183398	Soil Pulp	7	0.02	170	0.012	<1	0.27	0.005	0.05	0.2	0.03	0.6	0.1	<0.05	2	<0.5	<0.2
1183399	Soil Pulp	11	0.02	209	<0.001	3	0.19	0.001	0.03	0.1	0.65	0.9	<0.1	<0.05	<1	3.1	<0.2
1183400	Soil Pulp	13	0.07	186	0.003	2	0.59	0.004	0.05	<0.1	0.04	0.8	<0.1	<0.05	3	0.6	<0.2
1183401	Soil Pulp	11	0.08	663	0.003	<1	0.59	0.012	0.06	<0.1	0.15	1.2	<0.1	<0.05	2	0.9	<0.2
1183402	Soil Pulp	28	0.12	113	0.005	<1	1.48	0.002	0.05	0.2	0.06	2.2	0.3	<0.05	7	1.0	<0.2
1183403	Soil Pulp	14	0.03	5480	0.004	<1	1.89	0.010	0.21	0.2	0.71	1.3	1.3	<0.05	4	5.8	<0.2
1183404	Soil Pulp	13	0.03	343	0.006	<1	0.64	0.005	0.05	0.2	0.08	0.6	1.1	<0.05	3	2.2	<0.2
1183405	Soil Pulp	14	0.06	162	0.003	1	0.55	0.006	0.05	0.1	0.07	0.7	0.2	<0.05	3	0.7	<0.2
1183406	Soil Pulp	33	0.12	249	0.003	1	0.66	0.008	0.06	<0.1	0.07	2.7	0.1	0.46	4	5.9	<0.2
1183407	Soil Pulp	10	0.03	103	0.002	1	0.37	0.003	0.06	<0.1	0.60	0.6	0.5	<0.05	2	<0.5	<0.2
1183408	Soil Pulp	19	0.27	220	0.007	3	0.88	0.004	0.10	0.2	0.14	1.1	0.3	<0.05	3	1.2	<0.2
1183409	Soil Pulp	10	0.04	112	0.004	1	0.46	0.009	0.05	<0.1	0.16	0.4	0.1	<0.05	2	0.6	<0.2
1183410	Soil Pulp	12	0.06	85	0.009	<1	0.64	0.005	0.03	0.2	0.02	0.6	0.1	<0.05	4	<0.5	<0.2
1183411	Soil Pulp	8	0.02	80	0.004	<1	0.37	0.007	0.03	0.1	0.05	0.2	0.1	<0.05	3	<0.5	<0.2
1183412	Soil Pulp	18	0.04	116	0.004	<1	0.68	0.006	0.03	<0.1	0.18	0.8	0.2	<0.05	2	1.1	<0.2
1183413	Soil Pulp	9	0.02	85	0.004	1	0.54	0.006	0.03	<0.1	0.13	0.5	0.1	0.07	2	0.9	<0.2
1183414	Soil Pulp	11	0.10	86	0.006	1	0.64	0.003	0.03	0.2	0.02	0.5	0.1	0.05	3	1.0	<0.2
1183416	Soil Pulp	15	0.15	234	0.010	1	1.19	0.003	0.04	0.3	0.02	1.0	0.1	<0.05	4	0.8	<0.2
1183417	Soil Pulp	26	0.34	180	0.004	2	1.66	0.003	0.07	0.4	0.09	1.7	0.2	<0.05	5	0.9	<0.2
1183418	Soil Pulp	16	0.19	236	0.005	<1	0.89	0.002	0.04	0.3	<0.01	1.0	0.2	<0.05	4	1.3	<0.2
1183419	Soil Pulp	22	0.27	222	0.004	2	1.35	0.004	0.09	0.3	0.07	1.6	0.3	<0.05	4	1.6	<0.2
1183420	Soil Pulp	20	0.15	107	0.006	<1	1.28	0.002	0.05	0.2	0.03	1.2	0.1	<0.05	5	0.7	<0.2
1183421	Soil Pulp	13	0.18	463	0.003	2	0.83	0.011	0.08	0.2	0.09	0.8	0.2	<0.05	3	1.4	<0.2
1183422	Soil Pulp	18	0.35	345	0.009	2	1.00	0.005	0.08	0.4	0.09	1.9	<0.1	<0.05	3	0.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183423	Soil Pulp	8.3	37.6	13.2	302	0.7	40.4	8.2	352	2.10	17.4	4.5	2.9	48	2.5	3.7	0.2	113	0.47	0.107	13
1183424	Soil Pulp	8.9	32.6	19.2	107	1.0	16.6	3.2	102	1.86	16.2	3.5	1.3	35	0.6	2.8	0.2	65	0.06	0.075	9
1183425	Soil Pulp	16.1	23.7	10.3	359	0.9	73.8	2.9	53	1.78	20.4	2.1	1.3	117	0.4	11.2	0.2	182	0.34	0.285	8
1183426	Soil Pulp	15.4	10.9	11.7	182	1.0	21.9	1.7	49	1.28	28.2	<0.5	0.2	11	1.0	10.6	0.2	593	0.04	0.071	14
1183428	Soil Pulp	22.3	22.8	16.9	695	1.9	44.1	4.0	135	3.27	35.6	0.9	2.5	20	5.2	5.4	0.3	629	0.03	0.088	10
1183429	Soil Pulp	47.7	39.0	18.9	875	5.9	88.7	4.6	116	3.36	79.2	<0.5	2.8	18	4.3	22.0	0.3	1505	0.08	0.205	11
1183430	Soil Pulp	6.7	8.1	11.0	164	0.3	14.2	3.6	168	1.94	9.3	<0.5	2.4	7	0.4	1.2	0.2	52	0.03	0.033	11
1183431	Soil Pulp	9.2	37.0	13.3	210	0.8	34.0	3.3	63	1.37	10.5	0.8	0.4	30	3.5	2.2	0.2	109	0.18	0.087	8
1183432	Soil Pulp	5.5	15.1	18.1	75	0.7	14.6	2.2	44	1.66	13.4	<0.5	1.2	47	0.6	2.4	0.2	82	0.06	0.125	10
1183433	Soil Pulp	18.4	108.1	54.5	236	0.9	45.1	11.6	261	3.04	55.9	3.6	3.1	101	0.9	7.2	0.3	56	0.78	0.221	15
1183434	Soil Pulp	2.6	11.4	10.9	95	0.3	12.1	8.3	397	1.93	7.8	<0.5	1.5	11	2.9	1.0	0.3	51	0.06	0.064	10
1183435	Soil Pulp	3.3	23.4	8.0	161	0.3	15.5	5.4	271	1.56	8.1	<0.5	1.8	13	1.7	0.9	0.2	61	0.11	0.038	9
1183489	Soil Pulp	2.4	55.7	14.3	166	0.7	43.7	11.3	664	2.66	49.0	3.6	0.7	99	1.4	2.6	0.3	43	0.44	0.098	7
1183490	Soil Pulp	3.2	46.3	14.8	114	1.1	36.2	7.5	230	3.08	44.6	1.8	0.2	16	0.6	2.6	0.2	38	0.02	0.088	3
1183491	Soil Pulp	3.9	29.8	14.4	130	0.6	33.5	5.6	65	2.31	20.4	3.1	0.2	22	0.8	2.2	0.2	46	0.03	0.067	5
1183492	Soil Pulp	2.5	16.9	14.8	97	0.6	32.5	3.9	39	1.42	23.6	4.9	0.6	22	0.1	2.3	0.2	18	0.07	0.051	2
1183493	Soil Pulp	3.5	40.5	10.5	174	3.3	58.2	6.0	310	2.26	28.9	7.4	0.6	70	1.3	3.0	0.2	43	1.65	0.224	16
1183494	Soil Pulp	3.8	68.0	18.5	182	0.7	68.6	15.7	122	6.14	68.5	3.4	1.4	35	0.3	2.9	0.3	41	<0.01	0.128	3
1183495	Soil Pulp	7.7	32.9	19.8	121	0.8	24.3	3.6	77	2.12	42.3	1.5	0.2	38	0.2	5.0	0.4	87	0.03	0.071	7
1183496	Soil Pulp	17.9	46.1	15.5	136	1.7	30.7	3.3	79	2.21	38.6	4.6	0.4	42	0.2	7.6	0.3	168	0.01	0.089	4
1183497	Soil Pulp	28.0	95.6	21.6	70	4.5	20.4	0.7	11	3.69	73.3	2.2	0.6	300	1.9	19.8	0.3	249	0.03	0.252	5
1183498	Soil Pulp	3.3	17.2	13.9	9	1.3	12.0	0.7	8	0.42	3.8	3.7	0.4	6	0.3	2.6	0.3	138	0.01	0.024	2
1183499	Soil Pulp	18.6	30.0	18.1	61	1.6	13.6	2.0	28	1.50	30.3	4.5	0.2	38	0.3	2.7	0.3	102	<0.01	0.063	3
1183500	Soil Pulp	96.5	249.0	21.8	1008	10.1	230.9	12.9	405	7.59	168.3	11.1	1.4	560	8.2	40.2	0.2	1239	0.41	0.573	5
1183501	Soil Pulp	10.0	123.3	22.8	558	0.7	96.5	17.9	884	7.49	41.9	18.4	1.8	41	3.9	5.2	0.3	63	0.07	0.098	5
1183502	Soil Pulp	7.8	108.5	17.2	278	0.5	42.3	8.3	291	3.02	33.7	5.5	0.4	42	1.5	4.3	0.2	68	0.16	0.212	7
1183503	Soil Pulp	7.6	88.6	11.8	160	0.4	30.5	6.0	175	2.42	28.7	3.4	0.2	18	0.9	4.5	0.2	73	0.07	0.126	6
1183504	Soil Pulp	8.7	44.5	12.0	122	0.4	38.3	11.5	279	2.91	13.3	3.9	2.4	23	0.6	2.3	0.2	54	0.47	0.115	18
1183505	Soil Pulp	8.0	75.8	14.7	242	0.3	45.3	10.1	304	2.76	25.5	7.4	0.9	37	1.4	5.8	0.3	91	0.38	0.226	13
1183506	Soil Pulp	9.3	123.3	13.2	224	0.3	50.0	8.9	194	2.74	26.0	15.1	0.4	21	0.7	5.5	0.2	67	0.17	0.185	8

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183423	Soil Pulp	19	0.27	815	0.006	1	0.97	0.005	0.09	0.2	0.40	2.2	0.4	<0.05	3	3.1	<0.2
1183424	Soil Pulp	15	0.17	476	0.003	3	0.84	0.004	0.10	0.2	0.48	1.2	0.5	0.08	3	2.5	<0.2
1183425	Soil Pulp	33	0.08	259	0.003	3	0.93	0.002	0.05	0.2	0.07	1.0	0.3	<0.05	3	6.1	<0.2
1183426	Soil Pulp	21	0.08	146	0.008	1	0.59	0.002	0.06	0.2	0.02	0.4	0.7	<0.05	3	4.2	<0.2
1183428	Soil Pulp	34	0.23	350	0.006	2	1.50	0.003	0.09	0.3	0.17	1.8	1.2	<0.05	6	4.2	<0.2
1183429	Soil Pulp	78	0.27	292	0.008	3	1.69	0.003	0.14	0.5	0.15	2.3	2.2	<0.05	7	11.0	0.2
1183430	Soil Pulp	12	0.16	186	0.004	<1	0.77	0.002	0.06	<0.1	<0.01	0.9	0.2	<0.05	3	<0.5	<0.2
1183431	Soil Pulp	15	0.12	544	0.003	2	0.72	0.007	0.07	0.2	0.22	0.6	0.3	<0.05	2	1.7	<0.2
1183432	Soil Pulp	12	0.04	259	0.006	1	0.45	0.002	0.08	0.2	0.03	0.8	0.2	0.08	3	1.3	<0.2
1183433	Soil Pulp	11	0.19	770	0.006	5	0.68	0.004	0.20	<0.1	0.34	4.2	0.4	0.11	2	4.0	<0.2
1183434	Soil Pulp	12	0.14	345	0.009	1	0.75	0.004	0.12	0.2	<0.01	1.0	0.1	<0.05	3	0.6	<0.2
1183435	Soil Pulp	14	0.17	426	0.007	1	1.17	0.013	0.06	0.2	0.03	1.3	0.2	<0.05	4	0.9	<0.2
1183489	Soil Pulp	18	0.22	432	0.009	3	0.96	0.004	0.09	<0.1	0.07	2.3	0.1	<0.05	3	2.2	<0.2
1183490	Soil Pulp	14	0.05	436	0.003	1	0.65	0.006	0.06	<0.1	0.04	0.9	<0.1	<0.05	3	1.8	<0.2
1183491	Soil Pulp	10	0.03	364	0.003	2	0.49	0.003	0.05	<0.1	0.04	0.8	0.1	<0.05	2	2.7	<0.2
1183492	Soil Pulp	6	0.01	126	<0.001	2	0.30	0.002	0.04	<0.1	0.20	1.4	0.1	<0.05	1	2.8	<0.2
1183493	Soil Pulp	25	0.04	490	0.003	5	0.65	0.003	0.04	0.1	0.64	2.4	0.2	0.13	1	2.1	<0.2
1183494	Soil Pulp	14	0.03	132	0.002	1	0.63	0.004	0.05	<0.1	0.04	3.2	0.1	0.11	3	3.9	<0.2
1183495	Soil Pulp	12	0.03	197	0.008	4	0.34	0.002	0.09	0.2	0.20	0.6	0.5	0.18	4	3.1	<0.2
1183496	Soil Pulp	16	0.02	487	0.003	5	0.42	0.002	0.13	0.2	1.01	0.8	1.0	0.36	3	6.7	0.2
1183497	Soil Pulp	24	0.02	274	0.003	4	0.50	0.005	0.25	0.2	0.22	1.0	2.4	0.79	3	24.4	<0.2
1183498	Soil Pulp	10	0.02	1112	0.003	5	0.58	0.006	0.06	<0.1	1.43	0.8	0.6	0.16	2	1.5	<0.2
1183499	Soil Pulp	16	0.02	418	0.002	4	0.39	0.004	0.12	0.1	0.56	0.4	0.9	0.25	2	1.9	0.2
1183500	Soil Pulp	105	0.12	112	0.005	5	1.15	0.009	0.36	0.2	9.34	6.6	2.5	0.96	11	27.1	1.1
1183501	Soil Pulp	22	0.12	1058	0.002	4	0.89	0.002	0.13	<0.1	0.24	5.9	0.4	0.18	2	3.2	<0.2
1183502	Soil Pulp	16	0.10	172	0.006	4	0.62	0.002	0.11	<0.1	0.07	1.1	0.2	0.12	3	3.1	<0.2
1183503	Soil Pulp	13	0.07	204	0.002	2	0.60	0.003	0.08	0.2	0.05	0.4	0.2	0.11	3	1.8	0.2
1183504	Soil Pulp	15	0.14	586	0.004	4	0.75	0.003	0.12	0.1	0.16	3.9	0.2	<0.05	2	1.0	<0.2
1183505	Soil Pulp	21	0.25	334	0.005	2	0.89	0.004	0.12	0.1	0.09	1.3	0.2	<0.05	3	2.1	<0.2
1183506	Soil Pulp	14	0.11	221	0.003	2	0.61	0.003	0.09	0.1	0.11	1.0	0.2	<0.05	3	2.6	<0.2

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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1183507	Soil Pulp	5.2	69.6	10.0	147	0.5	31.0	5.6	309	1.92	18.5	8.0	0.2	20	0.6	2.9	0.2	58	0.22	0.150	8
1185888	Soil Pulp	2.7	102.2	12.1	150	0.5	56.0	15.4	630	3.32	76.9	9.2	1.0	45	0.2	11.1	0.3	75	0.04	0.093	12
1185889	Soil Pulp	3.0	49.6	10.9	57	0.2	20.2	3.9	199	2.45	39.9	4.8	0.1	19	0.1	4.2	0.4	69	0.05	0.087	10
1185890	Soil Pulp	2.7	73.6	11.2	73	0.7	22.9	13.4	516	2.63	185.8	8.6	2.5	28	0.2	19.0	0.3	40	0.07	0.091	12
1185891	Soil Pulp	3.2	68.4	18.2	111	0.4	34.2	8.1	418	4.34	112.2	9.5	0.8	37	0.1	10.5	0.4	58	0.04	0.094	15
1186153	Soil Pulp	5.0	30.4	19.0	78	0.2	17.4	4.8	195	3.68	28.2	2.1	0.2	15	<0.1	4.0	0.5	116	0.04	0.095	9
1370020	Soil Pulp	6.6	44.9	26.0	131	0.9	24.7	6.1	162	4.85	179.7	69.1	4.8	66	0.2	9.5	0.6	73	0.04	0.073	12
1370021	Soil Pulp	6.1	18.5	28.2	18	0.2	4.6	0.8	66	2.87	241.4	11.4	5.6	11	<0.1	15.3	0.5	37	<0.01	0.052	32
1370022	Soil Pulp	6.9	83.1	37.5	19	3.3	5.1	0.8	31	3.37	592.0	28.6	11.1	93	<0.1	43.3	0.7	81	0.02	0.108	42
1370023	Soil Pulp	3.0	44.8	12.1	88	0.6	29.5	8.3	261	3.37	57.8	6.5	0.4	22	0.2	4.1	0.3	60	0.04	0.072	11
1370024	Soil Pulp	3.1	53.2	18.5	105	0.5	31.9	8.9	299	4.12	161.0	10.3	1.6	34	0.3	12.5	0.5	63	0.07	0.089	15
1370025	Soil Pulp	2.3	67.1	14.8	114	0.5	39.0	14.9	479	3.08	145.1	18.8	5.5	27	0.1	8.6	0.5	44	0.09	0.072	18
1370026	Soil Pulp	2.3	41.9	12.9	88	0.2	31.0	10.0	395	3.13	68.2	14.9	3.1	17	0.2	4.2	0.5	47	0.06	0.073	15
1370027	Soil Pulp	6.7	105.0	38.7	53	2.0	10.7	2.2	110	8.26	477.5	24.0	7.9	83	<0.1	30.5	1.4	59	0.01	0.254	37
1370028	Soil Pulp	2.4	95.0	21.1	91	0.9	28.7	9.0	317	5.40	324.9	23.0	5.2	56	0.1	24.0	0.7	62	0.05	0.114	18
1370029	Soil Pulp	6.9	44.9	39.9	24	3.0	4.8	0.9	33	3.07	574.4	78.4	1.9	106	0.2	36.0	23.9	48	0.02	0.144	35
1370030	Soil Pulp	3.4	60.0	20.8	88	1.0	23.9	6.6	239	3.51	451.3	40.6	2.0	34	0.3	14.7	7.1	52	0.04	0.086	15
1370031	Soil Pulp	3.3	82.2	19.3	85	2.3	26.5	6.2	296	4.94	209.2	19.4	4.5	32	0.1	13.1	0.4	52	0.02	0.129	19
1370032	Soil Pulp	3.9	55.9	16.6	118	0.6	27.1	9.1	482	4.38	125.6	8.7	3.0	22	0.3	8.1	0.4	50	0.03	0.071	14
1370033	Soil Pulp	3.2	88.4	27.0	103	1.6	23.5	7.0	620	4.94	563.1	28.5	5.2	48	0.2	17.1	0.4	56	0.02	0.127	22
1370034	Soil Pulp	3.1	33.5	16.6	121	0.6	32.6	7.3	309	2.80	63.0	4.6	1.3	24	1.0	3.5	0.5	37	0.04	0.113	13
1370035	Soil Pulp	1.5	37.5	12.3	93	1.0	38.2	6.4	258	2.27	104.0	25.5	1.9	85	0.2	3.0	0.5	31	1.10	0.098	15
1370036	Soil Pulp	3.5	73.2	26.4	273	1.4	110.8	23.8	517	5.70	63.7	6.2	4.5	49	0.6	2.8	0.4	47	0.27	0.112	22
1370037	Soil Pulp	3.7	58.9	21.3	106	0.6	32.5	7.5	285	3.54	102.4	5.6	0.6	28	0.2	5.2	0.5	55	0.01	0.092	12
1370038	Soil Pulp	3.5	29.9	22.2	48	1.2	16.1	4.1	291	2.02	62.4	5.4	0.2	30	0.1	6.1	0.4	37	0.02	0.150	7
1370039	Soil Pulp	4.6	53.5	32.4	105	0.6	34.4	6.7	156	3.61	418.1	23.8	0.2	59	0.2	24.0	0.9	89	0.01	0.087	14
1370040	Soil Pulp	4.6	16.4	9.1	49	0.8	9.9	1.9	36	1.10	15.1	1.3	0.1	11	0.2	3.9	0.2	46	<0.01	0.032	9
1370041	Soil Pulp	3.8	27.3	17.9	102	0.3	18.4	4.7	98	3.74	43.7	2.1	1.5	17	0.3	4.8	0.4	60	<0.01	0.051	8
1370042	Soil Pulp	4.9	27.9	21.3	117	0.6	19.2	5.8	64	2.90	31.0	1.4	1.5	18	1.2	6.7	0.4	56	<0.01	0.053	9
1370043	Soil Pulp	2.7	19.7	10.9	99	0.2	16.7	4.8	84	2.07	15.9	0.7	0.1	10	0.8	2.1	0.3	51	0.02	0.056	6

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1183507	Soil Pulp	13	0.09	391	0.005	3	0.74	0.011	0.08	0.2	0.13	0.6	0.2	<0.05	3	1.3	<0.2
1185888	Soil Pulp	62	0.74	1329	0.040	<1	2.18	0.013	0.22	0.1	0.04	3.1	0.5	0.09	6	1.8	<0.2
1185889	Soil Pulp	38	0.38	486	0.025	<1	1.55	0.008	0.10	0.3	0.05	0.7	0.2	<0.05	7	1.8	<0.2
1185890	Soil Pulp	29	0.28	419	0.028	1	1.10	0.013	0.07	0.2	0.04	1.9	0.6	<0.05	4	3.2	<0.2
1185891	Soil Pulp	39	0.52	265	0.019	2	1.73	0.004	0.10	0.3	0.04	1.1	0.3	<0.05	5	2.2	<0.2
1186153	Soil Pulp	24	0.13	114	0.011	1	0.89	0.004	0.05	0.3	0.05	0.7	0.2	<0.05	8	1.6	<0.2
1370020	Soil Pulp	22	0.19	225	0.035	<1	0.87	0.003	0.07	0.4	0.04	1.5	0.4	0.08	4	5.4	0.3
1370021	Soil Pulp	16	0.18	150	0.004	<1	0.66	0.002	0.05	0.2	0.02	0.9	0.2	<0.05	3	3.1	<0.2
1370022	Soil Pulp	52	0.08	685	0.005	<1	0.68	0.005	0.12	1.3	0.07	3.4	0.8	0.19	5	17.3	0.3
1370023	Soil Pulp	32	0.34	133	0.025	1	1.50	0.010	0.07	0.3	0.05	1.0	0.2	0.05	5	2.0	<0.2
1370024	Soil Pulp	35	0.44	249	0.039	<1	1.71	0.005	0.12	0.4	0.06	1.7	0.4	<0.05	6	1.8	<0.2
1370025	Soil Pulp	29	0.51	432	0.069	1	1.71	0.012	0.18	2.0	0.02	2.7	0.3	<0.05	6	1.4	<0.2
1370026	Soil Pulp	31	0.50	321	0.068	1	2.46	0.009	0.16	3.0	0.03	2.5	0.2	<0.05	6	1.0	<0.2
1370027	Soil Pulp	53	0.19	543	0.009	2	1.04	0.008	0.17	0.3	0.06	3.1	0.9	0.20	4	14.8	0.4
1370028	Soil Pulp	55	0.79	460	0.071	<1	1.80	0.005	0.17	<0.1	0.06	2.9	0.5	0.06	6	5.3	<0.2
1370029	Soil Pulp	30	0.04	708	0.004	3	0.59	0.004	0.22	0.2	0.08	1.2	0.6	0.23	4	13.3	0.5
1370030	Soil Pulp	31	0.28	974	0.016	1	1.29	0.003	0.07	0.3	0.07	1.7	0.2	<0.05	4	4.5	<0.2
1370031	Soil Pulp	44	0.51	273	0.009	2	1.96	0.004	0.08	0.3	0.05	2.6	0.2	<0.05	6	3.0	<0.2
1370032	Soil Pulp	33	0.32	304	0.015	1	1.37	0.004	0.07	0.5	0.04	1.8	0.2	<0.05	6	1.7	<0.2
1370033	Soil Pulp	46	0.76	810	0.002	<1	2.20	0.003	0.09	<0.1	0.05	3.4	0.1	<0.05	6	2.9	<0.2
1370034	Soil Pulp	24	0.30	291	0.006	3	1.13	0.006	0.07	0.2	0.10	1.5	0.1	<0.05	3	1.6	<0.2
1370035	Soil Pulp	29	0.39	449	0.005	3	1.11	0.008	0.06	0.2	0.17	2.1	0.1	0.05	3	2.6	<0.2
1370036	Soil Pulp	38	0.54	554	0.002	2	1.76	0.006	0.08	0.2	0.17	4.0	0.2	<0.05	4	3.5	<0.2
1370037	Soil Pulp	22	0.11	194	0.005	2	0.92	0.003	0.07	0.2	0.04	1.0	0.2	<0.05	5	2.1	<0.2
1370038	Soil Pulp	14	0.04	415	0.003	3	0.76	0.010	0.07	0.1	0.26	0.3	0.3	0.07	3	2.5	<0.2
1370039	Soil Pulp	19	0.04	173	0.005	2	0.62	0.008	0.05	0.3	0.13	0.5	0.2	<0.05	4	4.6	0.4
1370040	Soil Pulp	8	0.02	154	0.008	2	0.37	0.007	0.05	0.1	0.04	0.3	0.1	<0.05	3	1.9	<0.2
1370041	Soil Pulp	16	0.08	354	0.012	2	0.83	0.004	0.06	0.2	0.03	1.5	0.2	<0.05	5	2.2	<0.2
1370042	Soil Pulp	11	0.04	217	0.003	1	0.79	0.003	0.05	<0.1	0.04	1.6	0.2	<0.05	3	1.1	<0.2
1370043	Soil Pulp	12	0.06	115	0.005	1	0.71	0.008	0.05	0.1	0.01	0.5	0.1	<0.05	4	0.6	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370044	Soil Pulp	7.6	17.0	51.9	33	3.2	8.5	1.1	41	1.58	30.3	4.4	0.2	26	0.3	11.2	0.3	47	0.04	0.084	8
1370045	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370046	Soil Pulp	7.5	51.5	33.6	156	1.7	44.8	7.2	155	4.19	38.7	4.5	2.1	110	0.4	9.5	0.4	43	0.03	0.200	5
1370047	Soil Pulp	0.9	20.1	9.3	31	1.4	6.9	2.6	170	1.30	17.0	1.8	0.1	13	0.2	0.6	0.2	22	0.04	0.055	2
1370048	Soil Pulp	2.1	44.9	16.5	80	3.3	16.5	6.6	2205	2.15	123.3	4.5	0.2	41	0.6	10.3	0.3	39	0.09	0.089	4
1370049	Soil Pulp	2.4	29.1	16.2	60	2.4	18.4	4.2	122	2.89	139.2	12.9	0.5	30	0.2	5.9	0.3	32	0.02	0.086	6
1370050	Soil Pulp	2.1	31.7	23.9	70	1.1	24.0	5.3	221	5.32	219.0	8.6	1.8	31	0.2	6.9	0.3	31	0.01	0.082	3
1370119	Soil Pulp	2.6	57.5	10.5	115	0.8	32.9	7.8	205	2.93	201.0	15.3	1.6	23	0.5	6.7	0.4	41	0.06	0.071	14
1370120	Soil Pulp	11.0	45.7	18.1	300	1.1	37.7	5.6	173	2.60	32.6	3.7	1.2	29	3.4	5.6	0.3	81	0.15	0.142	11
1370121	Soil Pulp	11.7	57.4	19.6	339	0.4	66.3	12.5	405	2.98	38.3	5.5	4.0	33	2.1	6.7	0.3	91	0.24	0.141	18
1370122	Soil Pulp	7.0	11.3	14.2	57	1.0	8.0	1.6	38	1.11	15.7	2.3	0.6	29	1.2	4.4	0.3	89	0.02	0.055	17
1370123	Soil Pulp	14.0	25.6	15.9	142	3.6	24.3	1.9	53	2.42	28.5	3.4	1.5	45	1.5	7.9	0.3	301	0.04	0.425	14
1370124	Soil Pulp	20.5	47.3	19.3	116	2.7	24.7	4.3	101	2.65	52.7	7.8	2.9	41	1.0	13.4	0.3	137	0.09	0.246	14
1370125	Soil Pulp	14.0	22.8	18.4	90	2.7	17.0	1.8	37	1.53	16.0	2.3	1.0	65	2.2	6.5	0.3	170	0.05	0.209	14
1370126	Soil Pulp	7.1	20.4	17.3	80	4.1	13.9	2.8	92	3.15	33.1	2.7	2.5	28	1.2	4.7	0.3	134	0.04	0.415	14
1370127	Soil Pulp	21.4	62.4	13.3	155	9.2	33.8	2.8	61	2.85	61.7	9.0	4.2	127	1.2	13.5	0.2	245	0.29	0.446	16
1370128	Soil Pulp	8.9	15.9	13.7	49	0.9	7.5	1.1	22	0.78	9.2	4.8	0.1	46	0.8	3.6	0.3	136	0.02	0.052	20
1370129	Soil Pulp	12.8	21.0	15.4	127	1.5	23.2	2.5	76	2.17	33.0	5.0	1.7	72	1.1	6.2	0.3	190	0.18	0.320	17
1370130	Soil Pulp	12.1	35.3	13.0	123	1.7	24.0	2.8	91	2.40	88.3	17.1	3.0	62	0.8	13.7	0.5	167	0.12	0.209	19
1370134	Soil Pulp	14.3	53.1	11.9	1188	6.5	82.3	2.2	63	1.57	57.8	12.2	0.5	81	30.9	32.7	0.2	186	0.42	0.156	15
1370135	Soil Pulp	12.5	22.5	20.3	98	1.5	16.8	2.2	79	2.18	74.5	2.8	0.2	62	0.7	12.3	0.4	261	0.05	0.174	17
1370136	Soil Pulp	12.0	22.6	21.4	177	6.0	23.7	4.6	195	4.05	95.0	7.7	1.0	47	1.4	10.1	0.3	251	0.13	0.373	13
1370137	Soil Pulp	13.5	17.0	21.9	145	3.2	21.0	4.2	192	4.06	75.9	4.9	2.0	26	1.1	10.2	0.4	201	0.06	0.276	12
1370144	Soil Pulp	12.2	37.2	28.3	114	1.2	22.8	5.5	199	5.82	87.3	7.2	2.2	124	0.2	7.9	0.3	71	0.03	0.249	10
1370145	Soil Pulp	14.7	43.3	19.1	190	3.2	32.4	1.7	30	1.36	40.2	5.4	0.4	92	0.5	11.3	0.4	258	0.02	0.085	10
1370146	Soil Pulp	2.9	20.7	14.7	86	0.2	23.4	6.1	123	2.02	21.9	1.9	1.2	27	0.1	1.7	0.2	34	0.03	0.063	5
1370147	Soil Pulp	34.8	78.2	13.3	367	8.2	44.8	1.5	26	1.61	64.1	10.4	1.1	96	4.1	30.5	0.2	453	0.16	0.213	22
1370148	Soil Pulp	39.4	154.5	11.6	385	7.6	82.1	2.5	44	2.10	93.9	11.7	1.9	130	7.6	30.5	0.2	838	0.23	0.334	20
1370149	Soil Pulp	16.5	45.6	13.3	304	1.6	56.5	4.5	129	2.47	32.7	3.4	0.7	35	0.7	8.4	0.2	260	0.03	0.163	11
1370150	Soil Pulp	20.4	32.4	8.9	367	0.2	41.8	2.4	28	4.36	11.4	1.7	1.9	3	<0.1	3.9	0.2	62	<0.01	0.081	14

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370044	Soil Pulp	6	0.03	1077	0.002	3	0.48	0.008	0.13	<0.1	0.23	0.3	0.3	0.17	2	4.6	<0.2
1370045	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370046	Soil Pulp	15	0.04	725	0.003	3	1.32	0.006	0.13	<0.1	0.18	3.3	0.4	0.17	3	3.9	<0.2
1370047	Soil Pulp	7	0.04	104	0.013	2	0.76	0.015	0.04	<0.1	0.11	0.3	<0.1	0.10	3	1.2	<0.2
1370048	Soil Pulp	18	0.04	320	0.003	3	0.59	0.008	0.08	0.1	0.04	0.3	0.2	0.13	3	2.2	<0.2
1370049	Soil Pulp	22	0.10	141	0.004	2	0.85	0.007	0.06	0.2	0.23	0.6	0.1	0.13	3	3.0	<0.2
1370050	Soil Pulp	17	0.10	1041	0.001	2	0.95	0.003	0.09	0.2	0.23	1.7	0.2	0.16	3	2.4	<0.2
1370119	Soil Pulp	23	0.33	363	0.027	2	1.37	0.009	0.07	1.7	0.04	1.5	0.3	0.07	4	1.7	<0.2
1370120	Soil Pulp	21	0.21	468	0.006	4	0.85	0.006	0.09	0.3	0.20	1.4	0.3	0.06	3	2.9	<0.2
1370121	Soil Pulp	45	0.43	713	0.025	3	0.91	0.003	0.10	0.3	0.19	3.4	0.3	<0.05	3	1.9	<0.2
1370122	Soil Pulp	11	0.03	241	0.010	2	0.42	0.002	0.05	0.4	0.03	0.6	0.3	<0.05	3	4.0	<0.2
1370123	Soil Pulp	43	0.09	422	0.009	2	1.23	0.003	0.06	0.5	0.15	1.4	0.6	<0.05	5	7.6	<0.2
1370124	Soil Pulp	29	0.23	466	0.007	2	1.18	0.003	0.10	0.5	0.49	1.9	0.6	<0.05	4	15.0	<0.2
1370125	Soil Pulp	32	0.06	741	0.019	3	0.77	0.005	0.08	0.4	0.13	1.1	0.6	0.09	6	8.6	<0.2
1370126	Soil Pulp	29	0.12	440	0.012	3	1.06	0.004	0.07	0.5	0.09	1.5	0.3	<0.05	5	3.7	<0.2
1370127	Soil Pulp	49	0.14	934	0.009	2	1.83	0.004	0.12	0.6	1.19	2.3	0.8	0.11	4	13.3	0.2
1370128	Soil Pulp	21	0.03	443	0.004	1	0.47	0.003	0.06	0.5	0.03	0.2	0.5	0.06	4	4.8	<0.2
1370129	Soil Pulp	35	0.14	533	0.014	3	0.94	0.004	0.11	0.6	0.14	1.2	0.5	<0.05	4	6.7	<0.2
1370130	Soil Pulp	31	0.23	456	0.016	4	1.19	0.006	0.09	4.8	0.58	1.6	0.6	0.07	4	8.7	<0.2
1370134	Soil Pulp	37	0.13	621	0.010	2	0.94	0.010	0.09	1.8	1.15	0.9	0.7	0.10	3	8.3	0.7
1370135	Soil Pulp	29	0.13	406	0.011	2	0.84	0.003	0.10	1.1	0.06	0.6	0.4	<0.05	5	7.4	<0.2
1370136	Soil Pulp	42	0.29	409	0.015	4	1.32	0.005	0.14	1.0	0.26	1.3	0.4	<0.05	6	5.3	<0.2
1370137	Soil Pulp	31	0.27	287	0.017	1	1.29	0.004	0.10	0.9	0.09	1.6	0.3	<0.05	6	4.0	<0.2
1370144	Soil Pulp	33	0.15	653	0.004	3	0.90	0.009	0.17	0.2	0.28	1.9	0.8	0.28	3	6.1	0.2
1370145	Soil Pulp	40	0.03	489	0.004	4	0.44	0.004	0.08	0.2	1.09	0.4	1.3	0.13	4	8.1	0.3
1370146	Soil Pulp	9	0.04	212	0.001	3	0.53	0.006	0.07	<0.1	0.03	1.5	0.2	0.06	2	0.7	<0.2
1370147	Soil Pulp	42	0.03	473	0.003	6	0.55	0.004	0.10	0.6	3.24	1.4	2.4	0.16	3	11.6	0.2
1370148	Soil Pulp	87	0.05	685	0.005	12	0.85	0.004	0.15	0.6	4.16	3.1	2.7	0.24	5	20.9	0.2
1370149	Soil Pulp	39	0.07	218	0.008	4	0.67	0.004	0.09	0.2	0.20	1.1	0.8	0.09	4	7.1	<0.2
1370150	Soil Pulp	18	0.03	94	0.004	11	0.38	0.002	0.11	<0.1	0.06	1.5	0.3	<0.05	3	6.0	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370248	Soil Pulp	4.6	47.1	18.1	120	0.4	30.2	8.2	370	3.42	257.2	26.1	0.1	23	0.2	4.9	0.4	52	0.02	0.148	6
1370249	Soil Pulp	2.3	66.8	41.4	87	0.4	14.7	2.9	52	7.23	59.6	32.2	1.9	121	<0.1	4.7	0.4	42	<0.01	0.118	2
1370250	Soil Pulp	2.8	89.3	15.7	198	0.6	48.9	7.8	137	7.51	43.3	8.6	5.5	29	<0.1	2.1	0.3	20	<0.01	0.102	3
1370251	Soil Pulp	3.5	45.3	26.7	144	0.2	40.2	15.6	1032	3.93	105.6	9.1	0.3	17	0.2	4.0	0.5	45	0.03	0.120	4
1370252	Soil Pulp	2.8	82.5	29.7	238	0.4	86.5	41.7	6545	6.77	111.1	19.3	1.9	106	0.4	5.4	0.3	30	0.57	0.191	8
1370253	Soil Pulp	5.7	58.1	13.6	196	0.9	54.8	6.9	123	2.57	116.5	5.8	0.4	41	0.5	5.0	0.3	43	0.06	0.156	7
1370254	Soil Pulp	3.5	97.4	52.3	88	0.8	20.6	9.2	817	5.36	296.8	98.1	5.4	18	<0.1	23.0	1.3	19	0.02	0.084	13
1370255	Soil Pulp	14.5	38.8	18.1	42	1.0	15.0	1.6	243	1.42	28.9	6.4	0.8	106	0.3	5.1	0.2	44	0.11	0.079	13
1370256	Soil Pulp	3.7	155.8	49.5	96	0.5	27.6	15.5	1977	5.35	177.1	37.1	3.5	28	0.2	23.8	0.8	28	<0.01	0.093	6
1370257	Soil Pulp	4.9	159.7	32.6	126	0.3	23.7	10.5	863	9.39	76.9	34.2	3.1	15	<0.1	6.2	0.4	40	0.01	0.128	3
1370258	Soil Pulp	7.7	165.2	34.9	109	0.3	28.6	12.9	1244	6.82	66.5	39.5	3.6	25	<0.1	4.0	0.3	32	0.02	0.111	4
1370259	Soil Pulp	6.7	229.9	45.2	191	0.7	80.4	32.6	5568	8.78	28.3	43.9	3.2	34	0.2	3.1	0.5	31	0.05	0.123	4
1370260	Soil Pulp	8.6	40.4	19.7	43	1.0	10.0	2.1	61	2.00	99.6	15.5	0.2	150	<0.1	5.7	0.3	42	0.02	0.165	3
1370261	Soil Pulp	4.6	87.6	22.0	270	1.4	122.5	25.5	1049	4.71	20.7	9.1	3.1	29	1.1	2.7	0.4	25	0.13	0.125	10
1370262	Soil Pulp	3.1	118.2	30.0	170	0.8	74.6	36.7	2084	3.25	81.4	43.3	2.6	42	0.2	3.4	0.5	26	0.27	0.084	6
1370263	Soil Pulp	5.1	142.5	49.8	278	0.8	105.0	56.4	2126	5.12	162.6	28.8	1.4	86	0.6	6.1	0.4	40	0.21	0.147	6
1370264	Soil Pulp	3.9	110.0	30.8	260	1.1	68.8	16.0	667	5.11	147.9	24.7	2.0	127	1.0	7.7	0.4	40	0.15	0.094	4
1370265	Soil Pulp	26.4	39.7	17.8	28	1.1	15.6	0.8	13	1.73	57.4	3.2	0.2	80	0.3	10.3	0.2	84	0.02	0.063	2
1370266	Soil Pulp	4.2	78.2	11.8	219	0.8	27.7	4.2	64	4.58	97.0	6.7	0.8	26	0.5	4.1	0.4	39	0.05	0.073	<1
1370267	Soil Pulp	7.3	11.8	5.2	44	0.3	14.2	1.7	18	0.87	11.5	4.1	<0.1	25	0.2	1.8	0.1	37	0.04	0.062	2
1370268	Soil Pulp	54.7	128.8	14.2	384	5.8	96.9	2.0	26	2.05	80.9	7.7	0.2	70	2.1	30.3	0.2	448	0.05	0.179	9
1370269	Soil Pulp	21.3	54.4	7.9	84	3.4	24.9	0.5	14	0.67	10.8	2.6	<0.1	44	2.8	5.8	0.2	230	0.07	0.099	5
1370270	Soil Pulp	26.9	37.3	5.6	39	1.8	13.3	0.7	46	0.63	15.2	7.1	<0.1	19	1.6	4.9	0.1	178	0.01	0.072	5
1370271	Soil Pulp	21.1	88.5	8.5	525	3.1	88.7	5.6	380	1.41	33.7	4.6	0.1	86	6.5	10.8	0.1	198	0.59	0.233	11
1370272	Soil Pulp	6.7	79.9	7.0	749	5.5	149.0	8.4	317	1.72	31.9	8.3	1.0	531	3.5	9.0	0.1	151	5.00	0.263	5
1370273	Soil Pulp	7.7	25.0	3.0	175	0.6	29.4	1.5	47	0.53	7.5	3.4	<0.1	49	3.1	3.6	<0.1	103	0.64	0.064	4
1370274	Soil Pulp	7.1	33.0	13.2	164	0.4	37.5	7.2	158	2.95	20.4	3.7	0.3	11	0.8	2.9	0.3	116	0.05	0.084	8
1370275	Soil Pulp	1.6	55.4	26.9	66	0.4	18.7	3.6	48	8.57	16.0	22.9	2.8	28	<0.1	1.8	0.5	29	<0.01	0.077	3
1370276	Soil Pulp	5.9	86.9	18.0	546	5.4	135.2	16.1	160	3.87	25.5	10.0	0.4	35	0.7	7.4	0.4	103	0.01	0.122	5
1370277	Soil Pulp	6.5	52.9	20.9	161	0.5	44.0	9.6	512	4.40	21.0	7.0	0.6	25	0.3	3.6	0.2	73	0.02	0.063	4

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320 - 800 West Pender Street
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Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370248	Soil Pulp	22	0.03	474	0.004	3	0.55	0.003	0.09	0.2	0.13	0.7	0.2	0.16	2	1.7	<0.2
1370249	Soil Pulp	17	0.04	493	0.001	4	0.63	0.005	0.17	<0.1	0.19	2.5	0.2	0.19	3	1.5	0.2
1370250	Soil Pulp	13	0.02	997	0.001	5	0.42	0.002	0.12	<0.1	0.29	5.6	0.1	0.11	1	3.1	<0.2
1370251	Soil Pulp	22	0.05	363	0.004	3	0.65	0.003	0.08	<0.1	0.11	0.7	0.2	0.12	3	1.3	0.2
1370252	Soil Pulp	19	0.27	3381	0.005	6	1.01	0.004	0.12	<0.1	0.19	5.3	0.3	0.09	2	2.0	<0.2
1370253	Soil Pulp	14	0.05	701	0.001	2	0.52	0.004	0.09	<0.1	0.21	0.8	0.5	0.18	2	2.0	<0.2
1370254	Soil Pulp	12	0.10	472	0.003	3	0.80	0.007	0.11	0.2	0.18	4.9	0.5	0.13	2	4.3	<0.2
1370255	Soil Pulp	10	0.03	693	0.002	5	0.31	0.010	0.12	0.1	1.14	1.0	1.4	0.31	1	3.0	0.4
1370256	Soil Pulp	17	0.11	502	0.005	2	0.83	0.005	0.10	0.1	0.11	4.3	0.4	0.16	2	5.1	0.3
1370257	Soil Pulp	38	0.10	332	0.014	2	0.84	0.007	0.07	0.1	0.04	4.9	0.2	0.14	3	2.0	0.3
1370258	Soil Pulp	36	0.13	873	0.004	6	1.16	0.009	0.11	<0.1	0.03	4.7	0.3	0.15	3	2.8	<0.2
1370259	Soil Pulp	50	0.15	1026	0.005	5	1.26	0.012	0.11	0.1	0.12	6.0	0.3	0.22	3	1.8	0.3
1370260	Soil Pulp	9	0.02	644	0.002	5	0.40	0.006	0.11	<0.1	0.14	0.4	0.5	0.34	1	5.3	0.2
1370261	Soil Pulp	21	0.14	3094	0.002	3	0.74	0.004	0.09	<0.1	0.46	7.9	0.3	0.09	1	2.4	<0.2
1370262	Soil Pulp	26	0.29	616	0.003	2	1.01	0.003	0.07	<0.1	0.26	7.1	0.2	0.10	3	1.0	0.4
1370263	Soil Pulp	23	0.20	1504	0.005	2	1.04	0.004	0.09	0.1	0.14	4.4	0.3	0.18	2	4.2	<0.2
1370264	Soil Pulp	11	0.07	1423	<0.001	3	0.59	0.003	0.15	<0.1	0.33	4.9	0.3	0.29	1	2.3	<0.2
1370265	Soil Pulp	8	0.01	610	<0.001	5	0.23	0.002	0.12	0.5	3.39	0.6	1.2	0.44	1	4.2	0.4
1370266	Soil Pulp	20	0.02	1231	<0.001	1	0.46	0.002	0.07	<0.1	0.19	2.8	0.2	0.13	2	3.3	<0.2
1370267	Soil Pulp	5	0.01	688	0.004	<1	0.31	0.014	0.05	<0.1	0.21	0.2	0.5	0.19	1	1.1	<0.2
1370268	Soil Pulp	48	0.02	496	0.002	3	0.50	0.002	0.10	0.3	2.50	0.6	3.4	0.26	4	19.0	0.5
1370269	Soil Pulp	28	0.02	488	<0.001	6	0.27	0.001	0.08	0.1	0.58	0.2	1.3	0.22	2	9.9	0.3
1370270	Soil Pulp	15	0.01	351	0.002	2	0.37	0.008	0.05	0.2	1.14	0.2	1.7	0.12	2	6.2	<0.2
1370271	Soil Pulp	49	0.06	1042	0.002	2	0.47	0.004	0.08	0.2	0.83	0.9	0.6	0.19	2	10.8	0.4
1370272	Soil Pulp	42	2.74	1298	0.002	6	0.38	0.004	0.07	<0.1	2.55	3.0	0.2	0.15	<1	6.4	0.3
1370273	Soil Pulp	14	0.01	670	0.006	<1	0.36	0.014	0.02	<0.1	0.19	0.5	0.2	0.12	1	3.4	<0.2
1370274	Soil Pulp	24	0.16	226	0.007	3	1.08	0.002	0.06	0.1	0.10	0.8	0.3	0.07	5	1.9	<0.2
1370275	Soil Pulp	29	0.04	254	0.004	6	0.35	0.003	0.19	<0.1	0.07	7.0	0.2	0.32	4	2.1	<0.2
1370276	Soil Pulp	29	0.02	310	0.003	2	0.55	0.001	0.06	<0.1	0.39	1.2	0.2	0.18	2	19.7	<0.2
1370277	Soil Pulp	17	0.04	332	0.003	3	0.54	0.003	0.20	<0.1	0.12	2.0	0.3	0.29	3	2.1	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370278	Soil Pulp	0.8	6.0	2.1	15	0.2	3.7	1.1	66	0.51	2.8	0.6	<0.1	6	<0.1	0.3	<0.1	12	0.02	0.081	<1
1370279	Soil Pulp	2.5	97.9	20.5	192	0.2	47.0	14.0	470	6.34	31.7	5.7	0.7	30	0.2	1.9	0.4	28	0.03	0.113	3
1370280	Soil Pulp	3.4	56.2	17.5	159	0.4	28.2	4.2	79	2.94	36.8	3.2	0.5	55	0.3	4.4	0.2	55	0.01	0.114	4
1370281	Soil Pulp	2.3	43.2	10.2	73	<0.1	20.5	7.7	1170	3.21	24.9	3.7	0.2	11	0.1	1.6	0.3	41	0.02	0.077	3
1370282	Soil Pulp	2.7	171.2	17.3	190	0.2	80.6	24.3	1121	6.06	453.6	16.9	0.3	10	0.2	27.4	0.5	71	0.08	0.116	5
[illegible]	Soil Pulp	[illegible]																			
1370501	Soil Pulp	2.1	38.7	18.5	114	0.7	32.2	7.4	253	3.49	44.8	9.5	1.9	15	0.3	2.0	0.2	31	0.02	0.053	4
1370502	Soil Pulp	2.0	29.3	23.4	72	2.3	16.0	3.2	93	2.36	84.8	2.3	1.1	8	0.3	8.3	0.2	45	0.01	0.040	6
1370503	Soil Pulp	1.5	22.2	14.7	122	1.2	17.2	8.0	195	2.74	23.8	4.1	0.2	15	1.2	2.3	0.3	41	0.04	0.076	4
1370504	Soil Pulp	2.6	71.8	57.8	125	1.4	45.5	20.9	1265	4.02	97.4	28.8	2.3	24	0.2	5.7	0.3	24	0.03	0.086	7
1370505	Soil Pulp	0.9	10.7	8.5	27	1.7	6.6	1.9	68	0.96	53.6	2.9	<0.1	8	0.2	0.9	<0.1	21	0.02	0.026	2
1370506	Soil Pulp	1.7	30.4	20.3	120	1.1	20.6	4.4	170	1.89	21.5	2.6	0.3	32	0.8	1.1	0.2	38	0.16	0.041	5
1370507	Soil Pulp	1.8	18.4	15.2	49	0.5	15.5	3.7	98	1.73	38.3	9.2	1.2	34	0.1	1.1	0.2	22	0.33	0.044	3
1370508	Soil Pulp	3.4	48.8	24.7	215	0.9	56.2	8.5	226	2.71	31.3	10.7	1.9	63	1.7	3.1	0.2	28	0.47	0.066	3
1370509	Soil Pulp	5.7	11.6	11.3	72	0.1	16.2	4.2	65	2.35	16.4	1.0	1.0	8	0.4	2.3	0.2	105	<0.01	0.068	8
1370510	Soil Pulp	6.8	32.0	15.1	49	0.9	20.8	3.2	108	1.62	24.5	5.7	1.7	36	0.3	2.2	0.2	37	0.08	0.071	9
1370511	Soil Pulp	4.2	54.9	12.0	98	0.9	31.6	4.2	66	1.89	16.5	8.4	0.5	21	0.5	1.8	0.2	62	0.06	0.104	6
1370512	Soil Pulp	54.4	64.7	10.6	1076	1.3	251.1	16.3	752	2.80	48.5	1.9	2.2	95	7.6	11.8	0.2	155	2.81	0.141	15
1370513	Soil Pulp	4.6	21.9	6.6	122	0.3	19.8	4.3	34	1.68	5.8	1.3	1.2	2	1.0	1.2	0.1	47	<0.01	0.036	17
1370514	Soil Pulp	2.3	13.5	5.8	134	0.4	14.4	4.4	76	1.39	3.5	<0.5	0.2	6	2.6	0.9	0.1	48	0.03	0.098	11
1370515	Soil Pulp	296.7	807.4	27.2	>10000	17.0	868.3	19.3	695	2.88	227.6	7.7	1.3	175	193.5	99.8	0.2	2399	1.50	0.348	26
1370701	Soil Pulp	13.9	93.3	7.3	544	6.6	73.6	3.1	123	1.50	22.7	5.6	<0.1	82	8.9	6.7	0.2	264	1.11	0.179	15
1370702	Soil Pulp	13.1	46.1	9.0	255	1.7	45.4	2.8	33	1.34	24.5	3.8	0.2	23	0.8	6.1	0.2	188	0.03	0.090	9
1370703	Soil Pulp	15.9	111.6	13.1	603	1.5	119.2	13.7	352	4.11	34.3	9.3	3.0	49	4.0	7.4	0.2	225	0.40	0.232	14
1370704	Soil Pulp	15.2	82.2	10.9	545	2.2	98.2	8.7	227	2.48	42.5	7.7	0.9	79	3.8	8.1	0.2	229	0.77	0.276	12
1370705	Soil Pulp	15.7	73.1	13.1	672	1.7	128.0	15.1	521	4.54	34.7	6.4	3.8	90	5.9	7.4	0.2	125	2.80	0.251	23
1370706	Soil Pulp	10.8	47.9	7.9	240	0.8	41.3	5.7	95	1.95	24.3	4.1	0.2	18	0.7	3.9	0.2	99	0.29	0.085	7
1370707	Soil Pulp	9.1	40.2	11.3	226	0.9	41.9	4.9	99	1.89	22.5	4.0	0.1	27	0.6	4.2	0.2	123	0.31	0.099	11
1370708	Soil Pulp	19.5	103.6	10.7	520	3.2	90.2	6.2	157	2.04	35.8	5.4	0.3	64	3.3	8.5	0.2	223	0.45	0.171	17
1370709	Soil Pulp	22.1	158.3	10.9	822	3.9	137.6	7.6	167	2.40	58.2	7.7	1.3	79	9.7	15.7	0.2	335	0.52	0.355	21

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370278	Soil Pulp	4	0.01	37	0.001	<1	0.16	0.012	0.03	<0.1	0.05	0.2	<0.1	0.10	<1	<0.5	<0.2
1370279	Soil Pulp	11	0.04	259	0.004	3	0.51	0.003	0.17	<0.1	0.06	3.8	0.1	0.24	2	1.1	<0.2
1370280	Soil Pulp	19	0.02	217	0.002	3	0.45	0.004	0.09	<0.1	0.16	0.8	0.1	0.14	2	2.7	0.3
1370281	Soil Pulp	12	0.05	129	0.004	2	0.65	0.006	0.05	0.1	0.01	0.6	<0.1	0.07	3	0.7	<0.2
1370282	Soil Pulp	25	0.06	157	0.006	3	0.60	0.002	0.07	0.2	0.18	2.6	0.1	0.12	4	1.9	<0.2
1370501	Soil Pulp	25	0.20	232	0.002	<1	0.97	0.003	0.06	<0.1	0.06	2.1	<0.1	0.06	4	2.6	<0.2
1370502	Soil Pulp	11	0.02	140	0.006	8	0.59	0.003	0.04	0.1	0.03	0.9	0.1	0.05	3	1.2	<0.2
1370503	Soil Pulp	16	0.06	486	0.006	<1	0.68	0.009	0.06	0.2	0.06	0.6	<0.1	0.06	4	<0.5	<0.2
1370504	Soil Pulp	22	0.27	343	0.004	2	0.99	0.003	0.08	0.2	0.62	2.9	0.2	0.09	3	3.2	<0.2
1370505	Soil Pulp	6	0.03	87	0.006	<1	0.45	0.010	0.03	<0.1	0.02	0.3	<0.1	0.05	3	0.8	<0.2
1370506	Soil Pulp	16	0.08	1029	0.003	<1	0.76	0.009	0.06	0.1	0.08	0.8	0.1	<0.05	3	0.6	<0.2
1370507	Soil Pulp	16	0.23	572	0.003	3	0.80	0.005	0.06	<0.1	0.49	1.6	<0.1	<0.05	2	1.9	<0.2
1370508	Soil Pulp	18	0.23	1004	0.001	2	0.94	0.004	0.10	<0.1	1.16	2.7	0.4	0.11	2	3.4	<0.2
1370509	Soil Pulp	12	0.04	90	0.007	<1	0.56	0.003	0.04	0.1	<0.01	0.9	0.2	<0.05	4	1.4	<0.2
1370510	Soil Pulp	13	0.08	2741	<0.001	5	0.79	0.004	0.10	0.1	0.88	2.2	0.8	0.09	3	3.4	<0.2
1370511	Soil Pulp	24	0.18	820	0.002	4	1.39	0.012	0.16	0.2	0.67	1.6	0.4	<0.05	4	0.5	<0.2
1370512	Soil Pulp	19	1.30	256	0.003	4	0.37	0.004	0.06	0.2	0.54	2.6	0.6	<0.05	<1	4.0	<0.2
1370513	Soil Pulp	5	0.03	94	0.003	1	0.43	0.003	0.10	<0.1	<0.01	0.7	0.1	<0.05	2	<0.5	<0.2
1370514	Soil Pulp	10	0.10	170	0.006	3	0.77	0.008	0.14	<0.1	0.04	0.7	0.2	<0.05	4	1.7	<0.2
1370515	Soil Pulp	153	0.23	2580	0.059	15	1.18	0.005	0.31	1.4	1.80	6.9	13.6	0.15	5	77.3	0.5
1370701	Soil Pulp	47	0.07	1131	0.002	6	0.76	0.012	0.07	0.2	1.62	0.8	0.9	0.14	3	9.5	<0.2
1370702	Soil Pulp	24	0.02	219	0.004	4	0.41	0.005	0.07	0.1	0.33	0.9	0.7	0.08	3	5.0	<0.2
1370703	Soil Pulp	34	0.07	446	0.003	13	0.64	0.002	0.17	<0.1	0.42	5.1	0.6	0.05	2	6.5	<0.2
1370704	Soil Pulp	37	0.07	630	0.004	7	0.77	0.003	0.14	0.1	0.56	2.4	0.5	0.08	3	6.1	<0.2
1370705	Soil Pulp	22	0.09	717	0.003	13	0.58	0.005	0.18	0.1	1.21	5.4	0.7	0.10	2	4.5	<0.2
1370706	Soil Pulp	17	0.07	308	0.003	4	0.61	0.004	0.13	0.1	0.13	0.7	0.3	<0.05	3	2.7	<0.2
1370707	Soil Pulp	24	0.11	300	0.008	9	0.92	0.011	0.10	0.2	0.18	0.9	0.4	<0.05	4	2.1	<0.2
1370708	Soil Pulp	36	0.08	1078	0.005	5	0.74	0.008	0.10	0.2	0.30	1.4	0.7	0.08	3	12.2	<0.2
1370709	Soil Pulp	68	0.09	1852	0.006	10	0.89	0.004	0.16	0.2	0.80	3.5	0.6	0.07	3	8.7	<0.2

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 22, 2011

CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370710	Soil Pulp	15.1	89.1	14.3	733	3.1	129.1	7.5	298	1.96	60.5	7.6	0.4	83	3.2	7.3	0.2	238	0.63	0.163	17
1370711	Soil Pulp	26.0	148.8	10.8	1191	3.3	187.1	9.2	181	2.53	33.4	9.2	1.7	66	8.2	11.2	0.2	247	0.77	0.158	17
1370712	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370713	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370715	Soil Pulp	9.9	46.5	10.6	220	0.9	42.8	5.4	218	1.97	26.8	5.9	0.3	23	0.9	4.7	0.2	115	0.06	0.120	8
1370716	Soil Pulp	5.4	25.7	11.4	120	0.3	21.8	4.6	514	2.21	27.2	3.1	0.2	22	0.4	2.3	0.2	70	0.03	0.112	7
1370717	Soil Pulp	3.8	32.0	15.3	111	0.3	21.4	5.6	227	3.27	28.5	2.6	0.3	12	0.4	2.4	0.3	77	0.03	0.090	8
1370718	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370719	Soil Pulp	3.2	25.7	12.2	102	0.2	23.1	5.4	171	2.28	77.6	10.2	1.4	8	0.2	3.1	0.2	67	0.04	0.048	12
1370720	Soil Pulp	3.0	51.8	14.7	121	1.7	56.5	10.2	1937	2.77	56.1	20.0	0.6	119	0.7	2.7	0.2	21	1.69	0.137	17
1370721	Soil Pulp	7.6	32.6	9.3	77	0.5	22.4	5.0	382	1.35	68.6	17.9	0.4	52	0.5	6.3	0.1	37	0.04	0.063	4
1370722	Soil Pulp	1.5	39.0	8.9	97	0.8	26.9	6.3	500	1.34	37.2	25.7	0.3	71	0.5	8.2	0.2	41	1.45	0.106	9
1370723	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370725	Soil Pulp	2.4	21.3	14.3	66	0.2	18.9	5.0	97	2.66	32.1	4.6	0.8	14	0.1	3.2	0.2	33	0.02	0.068	5

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Project: CCJV
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CERTIFICATE OF ANALYSIS VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370710	Soil Pulp	63	0.09	929	0.005	6	0.68	0.007	0.13	0.2	0.28	1.3	0.4	0.07	3	10.3	<0.2
1370711	Soil Pulp	47	0.12	1401	0.006	11	0.67	0.009	0.14	0.1	0.72	4.2	0.5	<0.05	3	10.2	<0.2
1370712	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370713	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370714	Soil Pulp	40	0.16	245	0.008	5	1.06	0.005	0.11	0.2	0.20	1.5	0.4	0.05	3	7.3	<0.2
1370715	Soil Pulp	21	0.10	297	0.004	3	0.81	0.005	0.09	0.1	0.26	0.6	0.5	0.05	3	2.8	<0.2
1370716	Soil Pulp	17	0.07	227	0.004	3	0.71	0.004	0.08	0.1	0.13	0.4	0.3	<0.05	3	2.1	<0.2
1370717	Soil Pulp	22	0.13	137	0.006	<1	0.84	0.004	0.07	0.2	0.06	0.9	0.2	<0.05	5	1.1	<0.2
1370718	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370719	Soil Pulp	18	0.16	173	0.007	2	0.88	0.005	0.06	0.3	0.04	1.6	0.1	<0.05	4	0.5	<0.2
1370720	Soil Pulp	17	0.12	1850	0.003	5	0.82	0.007	0.05	<0.1	0.57	3.3	0.1	0.12	2	3.0	<0.2
1370721	Soil Pulp	10	0.04	469	0.006	4	0.39	0.010	0.08	0.1	0.08	1.7	0.3	0.09	2	1.1	<0.2
1370722	Soil Pulp	14	0.16	678	0.012	3	0.66	0.019	0.05	0.1	0.23	2.3	0.2	0.07	2	1.6	<0.2
1370723	Soil Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1370725	Soil Pulp	15	0.11	104	0.003	2	0.85	0.005	0.06	<0.1	0.04	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: CCJV
Report Date: August 22, 2011

QUALITY CONTROL REPORT VAN11003707.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1181268	Soil Pulp	6.0	60.9	14.0	1410	1.0	118.1	7.5	275	1.96	56.0	5.3	2.1	85	12.0	7.9	0.3	85	1.01	0.160	13
REP 1181268	QC	6.3	62.6	14.1	1449	1.1	119.9	7.3	290	2.00	57.4	4.9	2.1	86	12.4	7.7	0.3	86	1.05	0.149	13
1181666	Soil Pulp	1.6	103.2	3.9	18	4.2	8.5	0.7	14	1.39	3.6	2.9	0.2	17	0.7	0.7	<0.1	19	0.03	0.133	11
REP 1181666	QC	1.3	98.4	3.5	17	4.1	8.3	0.6	12	1.35	3.4	2.3	0.2	16	0.6	0.7	<0.1	17	0.03	0.115	10
1183002	Soil Pulp	12.1	105.4	9.1	1409	3.1	189.0	9.6	639	1.76	39.1	10.8	0.6	80	22.9	6.5	0.2	120	0.37	0.213	9
REP 1183002	QC	11.8	106.0	8.7	1407	3.0	188.4	9.3	639	1.81	39.3	13.3	0.5	79	22.9	6.5	0.2	123	0.36	0.203	9
1183397	Soil Pulp	2.2	13.1	18.1	320	0.3	31.8	9.4	381	4.08	72.0	5.5	2.3	30	1.4	1.8	0.2	85	0.46	0.112	17
REP 1183397	QC	2.4	13.3	18.1	319	0.3	31.5	9.3	393	4.16	74.4	5.3	2.2	31	1.3	1.8	0.2	88	0.46	0.120	17
1183420	Soil Pulp	4.3	15.6	14.3	84	3.3	14.7	4.2	130	3.59	19.8	1.5	2.3	6	0.3	1.7	0.3	81	0.02	0.058	8
REP 1183420	QC	4.2	14.9	14.0	83	3.3	13.5	4.0	119	3.38	18.0	0.8	2.3	6	0.2	1.8	0.3	80	0.02	0.056	8
1183490	Soil Pulp	3.2	46.3	14.8	114	1.1	36.2	7.5	230	3.08	44.6	1.8	0.2	16	0.6	2.6	0.2	38	0.02	0.088	3
REP 1183490	QC	3.2	45.3	14.4	111	1.1	34.4	7.6	231	3.14	43.3	2.2	0.1	16	0.6	2.4	0.2	37	0.02	0.085	3
1183504	Soil Pulp	8.7	44.5	12.0	122	0.4	38.3	11.5	279	2.91	13.3	3.9	2.4	23	0.6	2.3	0.2	54	0.47	0.115	18
REP 1183504	QC	8.1	45.4	12.4	121	0.4	37.3	11.5	281	3.09	13.3	3.3	2.9	23	0.6	2.5	0.2	56	0.47	0.126	19
1370036	Soil Pulp	3.5	73.2	26.4	273	1.4	110.8	23.8	517	5.70	63.7	6.2	4.5	49	0.6	2.8	0.4	47	0.27	0.112	22
REP 1370036	QC	3.8	73.9	26.7	267	1.4	107.1	22.7	494	5.42	62.3	6.0	4.5	49	0.5	2.9	0.4	45	0.25	0.098	22
1370120	Soil Pulp	11.0	45.7	18.1	300	1.1	37.7	5.6	173	2.60	32.6	3.7	1.2	29	3.4	5.6	0.3	81	0.15	0.142	11
REP 1370120	QC	10.4	44.8	17.4	298	1.0	37.3	5.3	174	2.60	32.4	2.4	1.3	29	3.6	5.6	0.3	81	0.16	0.138	11
1370146	Soil Pulp	2.9	20.7	14.7	86	0.2	23.4	6.1	123	2.02	21.9	1.9	1.2	27	0.1	1.7	0.2	34	0.03	0.063	5
REP 1370146	QC	3.0	20.6	14.2	86	0.2	23.0	5.9	119	2.03	21.5	0.9	1.1	27	0.1	1.6	0.2	32	0.03	0.061	5
1370258	Soil Pulp	7.7	165.2	34.9	109	0.3	28.6	12.9	1244	6.82	66.5	39.5	3.6	25	<0.1	4.0	0.3	32	0.02	0.111	4
REP 1370258	QC	7.8	162.1	33.8	108	0.3	30.3	12.6	1227	6.73	65.5	37.0	3.6	25	0.1	4.0	0.3	32	0.02	0.112	4
1370276	Soil Pulp	5.9	86.9	18.0	546	5.4	135.2	16.1	160	3.87	25.5	10.0	0.4	35	0.7	7.4	0.4	103	0.01	0.122	5
REP 1370276	QC	6.1	88.7	17.5	551	5.6	137.1	16.5	160	3.75	25.1	9.5	0.3	37	0.6	7.5	0.4	107	0.01	0.117	5
1370514	Soil Pulp	2.3	13.5	5.8	134	0.4	14.4	4.4	76	1.39	3.5	<0.5	0.2	6	2.6	0.9	0.1	48	0.03	0.098	11
REP 1370514	QC	2.0	11.9	5.2	119	0.4	13.9	3.9	68	1.24	3.2	1.2	0.3	6	2.2	0.8	0.1	42	0.03	0.077	9
1370725	Soil Pulp	2.4	21.3	14.3	66	0.2	18.9	5.0	97	2.66	32.1	4.6	0.8	14	0.1	3.2	0.2	33	0.02	0.068	5
REP 1370725	QC	2.4	21.5	15.0	68	0.2	20.2	5.2	98	2.68	32.5	4.9	0.9	14	<0.1	3.5	0.2	33	0.02	0.068	5

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1181268	Soil Pulp	20	0.40	952	0.020	5	0.91	0.011	0.14	1.2	0.34	2.0	0.3	0.12	2	3.9	<0.2
REP 1181268	QC	21	0.40	957	0.021	5	0.93	0.012	0.15	1.5	0.32	1.9	0.4	0.12	3	4.8	<0.2
1181666	Soil Pulp	10	0.02	158	0.004	<1	0.61	0.014	0.03	<0.1	0.48	0.6	0.9	0.08	1	1.6	<0.2
REP 1181666	QC	8	0.02	156	0.005	<1	0.58	0.010	0.03	<0.1	0.47	0.5	0.8	<0.05	1	1.5	<0.2
1183002	Soil Pulp	20	0.16	904	0.008	3	0.99	0.009	0.07	0.4	1.60	1.1	0.7	0.13	3	4.0	<0.2
REP 1183002	QC	20	0.15	904	0.008	3	0.99	0.008	0.07	0.4	1.58	1.0	0.7	0.10	3	5.4	<0.2
1183397	Soil Pulp	33	0.28	457	0.008	2	1.41	0.004	0.07	0.2	0.08	3.0	0.2	<0.05	4	1.0	<0.2
REP 1183397	QC	35	0.30	466	0.009	2	1.51	0.004	0.07	0.2	0.08	3.0	0.2	<0.05	4	1.0	<0.2
1183420	Soil Pulp	20	0.15	107	0.006	<1	1.28	0.002	0.05	0.2	0.03	1.2	0.1	<0.05	5	0.7	<0.2
REP 1183420	QC	20	0.15	105	0.006	1	1.27	0.002	0.04	0.3	0.04	1.3	0.1	<0.05	5	1.6	<0.2
1183490	Soil Pulp	14	0.05	436	0.003	1	0.65	0.006	0.06	<0.1	0.04	0.9	<0.1	<0.05	3	1.8	<0.2
REP 1183490	QC	14	0.06	442	0.004	2	0.64	0.006	0.06	<0.1	0.03	0.9	<0.1	0.05	3	1.1	<0.2
1183504	Soil Pulp	15	0.14	586	0.004	4	0.75	0.003	0.12	0.1	0.16	3.9	0.2	<0.05	2	1.0	<0.2
REP 1183504	QC	15	0.16	601	0.006	4	0.84	0.003	0.13	0.1	0.16	4.5	0.3	0.06	2	1.3	<0.2
1370036	Soil Pulp	38	0.54	554	0.002	2	1.76	0.006	0.08	0.2	0.17	4.0	0.2	<0.05	4	3.5	<0.2
REP 1370036	QC	36	0.48	550	0.002	2	1.63	0.006	0.07	0.1	0.15	3.5	0.2	<0.05	4	4.0	<0.2
1370120	Soil Pulp	21	0.21	468	0.006	4	0.85	0.006	0.09	0.3	0.20	1.4	0.3	0.06	3	2.9	<0.2
REP 1370120	QC	21	0.21	485	0.006	3	0.85	0.006	0.09	0.4	0.17	1.4	0.3	0.06	3	2.0	<0.2
1370146	Soil Pulp	9	0.04	212	0.001	3	0.53	0.006	0.07	<0.1	0.03	1.5	0.2	0.06	2	0.7	<0.2
REP 1370146	QC	9	0.04	207	<0.001	2	0.50	0.005	0.06	<0.1	0.04	1.5	0.2	0.07	2	0.8	<0.2
1370258	Soil Pulp	36	0.13	873	0.004	6	1.16	0.009	0.11	<0.1	0.03	4.7	0.3	0.15	3	2.8	<0.2
REP 1370258	QC	39	0.13	851	0.005	4	1.12	0.009	0.10	<0.1	0.04	4.9	0.3	0.16	3	1.9	0.2
1370276	Soil Pulp	29	0.02	310	0.003	2	0.55	0.001	0.06	<0.1	0.39	1.2	0.2	0.18	2	19.7	<0.2
REP 1370276	QC	30	0.02	315	0.003	2	0.53	0.002	0.06	0.1	0.37	1.1	0.2	0.16	2	22.4	0.2
1370514	Soil Pulp	10	0.10	170	0.006	3	0.77	0.008	0.14	<0.1	0.04	0.7	0.2	<0.05	4	1.7	<0.2
REP 1370514	QC	9	0.08	150	0.003	3	0.66	0.006	0.11	<0.1	0.02	0.3	0.1	<0.05	3	0.7	<0.2
1370725	Soil Pulp	15	0.11	104	0.003	2	0.85	0.005	0.06	<0.1	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
REP 1370725	QC	14	0.11	103	0.003	2	0.87	0.005	0.06	<0.1	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2

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Report Date: August 22, 2011

QUALITY CONTROL REPORT VAN11003707.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
Reference Materials																					
STD DS8	Standard	13.4	105.0	115.9	302	1.8	37.0	7.4	613	2.42	26.2	117.3	5.9	63	2.2	4.8	5.8	41	0.71	0.078	16
STD DS8	Standard	12.5	108.5	120.9	310	1.8	36.8	7.3	618	2.48	26.5	106.1	6.4	62	2.2	5.1	6.6	42	0.67	0.081	14
STD DS8	Standard	15.0	119.1	101.8	328	1.8	39.3	8.1	639	2.60	28.8	114.8	5.9	63	2.5	5.3	5.9	45	0.73	0.085	15
STD DS8	Standard	13.8	109.9	125.8	309	1.8	39.3	7.8	597	2.45	24.5	110.2	7.0	70	2.3	5.5	6.8	42	0.74	0.083	15
STD DS8	Standard	13.0	99.2	124.9	292	1.7	34.6	7.0	572	2.30	23.3	109.7	7.2	66	2.2	5.2	6.3	39	0.64	0.073	15
STD DS8	Standard	15.1	120.3	128.6	319	1.8	42.9	8.4	675	2.71	25.8	120.8	8.0	77	2.4	6.5	7.4	46	0.78	0.082	16
STD DS8	Standard	13.5	110.7	127.9	311	1.8	38.5	7.6	618	2.52	24.7	111.2	6.9	72	2.4	5.7	6.9	44	0.69	0.081	15
STD DS8	Standard	11.3	96.8	123.3	287	1.7	32.9	6.6	570	2.28	23.4	97.3	6.1	61	2.4	4.8	6.3	39	0.61	0.073	13
STD DS8	Standard	12.7	106.9	123.7	310	1.9	36.7	7.2	636	2.55	24.8	110.6	6.5	64	2.2	5.4	6.6	42	0.66	0.083	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 22, 2011

QUALITY CONTROL REPORT VAN11003707.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
Reference Materials																	
STD DS8	Standard	117	0.56	283	0.116	3	0.91	0.093	0.40	2.8	0.20	2.3	5.3	0.16	5	5.6	5.4
STD DS8	Standard	115	0.61	267	0.112	2	0.89	0.086	0.40	3.0	0.19	1.9	5.3	0.16	5	5.6	5.1
STD DS8	Standard	122	0.62	298	0.122	3	0.96	0.094	0.43	3.2	0.20	2.0	5.6	0.19	5	5.0	5.3
STD DS8	Standard	116	0.63	271	0.117	1	0.94	0.110	0.43	2.7	0.22	2.3	5.4	0.15	5	5.1	4.9
STD DS8	Standard	105	0.57	275	0.110	2	0.85	0.086	0.40	2.8	0.20	2.3	5.5	0.14	4	4.4	5.1
STD DS8	Standard	131	0.67	293	0.135	3	1.00	0.095	0.45	3.2	0.22	2.5	5.6	0.13	5	5.1	5.1
STD DS8	Standard	119	0.64	270	0.120	3	0.91	0.096	0.42	2.9	0.18	2.1	5.5	0.17	5	5.3	4.7
STD DS8	Standard	108	0.56	252	0.098	<1	0.78	0.069	0.39	3.0	0.20	1.9	5.2	0.19	4	4.9	4.2
STD DS8	Standard	120	0.61	271	0.114	2	0.90	0.078	0.43	3.2	0.21	1.8	5.4	0.21	5	5.9	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Submitted By: Confirmation Email List
Receiving Lab: Canada-Vancouver
Received: August 09, 2011
Report Date: August 30, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS VAN11003834.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-07
Number of Samples:	62

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	62	Sorting of samples on arrival and labeling			VAN
1DX2	62	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180341	Soil Pulp	3.5	76.7	12.0	328	0.4	77.2	27.1	828	4.63	249.0	18.0	5.5	21	0.8	6.0	1.5	35	0.22	0.078	18
1180342	Soil Pulp	97.8	373.3	10.2	3327	2.7	426.5	38.7	2337	4.24	577.7	7.1	1.1	228	61.7	30.8	0.1	104	1.26	1.878	3
1180343	Soil Pulp	8.5	42.1	15.0	890	0.7	137.2	10.4	364	2.26	42.9	4.2	1.5	59	4.6	4.4	0.2	45	0.54	0.106	5
1180484	Soil Pulp	1.8	38.9	17.7	138	0.2	58.5	13.4	763	3.59	18.0	3.5	2.1	50	0.5	0.9	0.3	33	0.57	0.104	5
1180486	Soil Pulp	2.7	198.8	22.3	485	1.2	188.8	18.0	790	3.27	55.4	32.9	1.5	89	2.2	3.1	0.3	41	0.53	0.141	8
1180487	Soil Pulp	2.2	57.5	11.7	138	0.3	45.8	8.5	345	2.48	26.1	11.4	1.0	39	0.4	1.9	0.2	34	0.43	0.087	5
1180488	Soil Pulp	2.0	80.0	11.6	164	0.8	64.6	8.9	490	2.26	46.8	19.3	1.0	70	0.8	3.5	0.2	34	0.60	0.089	5
1180597	Soil Pulp	2.3	29.2	15.5	68	0.5	21.8	5.3	165	2.11	56.6	11.6	1.2	39	0.3	1.6	0.2	30	0.39	0.052	3
1180598	Soil Pulp	67.3	30.4	3.7	3946	0.5	255.5	3.5	178	26.92	362.6	1.4	1.1	220	38.9	9.1	<0.1	69	2.79	0.650	2
1180991	Soil Pulp	8.8	92.9	22.0	302	1.4	179.9	16.8	652	4.38	105.9	22.1	1.0	83	2.5	6.5	0.3	82	0.61	0.134	3
1180992	Soil Pulp	45.4	142.4	14.3	2571	1.2	455.2	133.3	2169	6.79	74.8	8.9	2.2	98	27.1	14.5	0.2	316	0.50	0.140	6
1180993	Soil Pulp	34.1	129.5	10.3	1288	2.3	210.5	10.1	316	2.07	43.7	6.6	0.8	140	10.3	12.6	0.2	277	1.05	0.190	6
1181849	Soil Pulp	18.5	66.0	11.4	738	1.1	81.8	4.7	313	1.00	26.3	2.8	0.5	78	8.6	9.5	0.1	883	1.55	0.056	9
1181850	Soil Pulp	21.0	29.1	7.4	902	1.2	140.9	11.2	194	2.35	41.1	3.2	3.1	31	2.7	10.9	0.2	240	0.26	0.186	13
1181851	Soil Pulp	45.0	55.5	23.4	1117	1.2	99.3	8.9	296	1.42	52.5	1.3	0.4	37	17.5	16.3	0.2	1127	0.46	0.148	19
1181852	Soil Pulp	10.0	18.9	15.6	116	0.1	24.0	5.0	128	2.07	20.5	<0.5	0.6	11	0.3	2.3	0.3	98	0.04	0.058	13
1181853	Soil Pulp	8.9	38.0	17.9	113	1.1	21.5	3.5	43	1.46	19.4	0.7	<0.1	9	0.4	2.7	0.2	69	0.03	0.054	9
1181854	Soil Pulp	42.5	30.9	23.0	468	1.4	82.6	7.3	172	3.97	58.6	1.7	3.3	12	1.2	8.8	0.4	353	0.03	0.134	14
1181855	Soil Pulp	7.6	47.0	22.9	199	0.2	56.3	8.0	168	3.93	25.4	2.5	1.1	15	0.3	3.4	0.3	59	0.03	0.131	12
1181856	Soil Pulp	21.6	15.7	21.1	308	0.2	31.8	2.7	206	1.73	20.5	<0.5	1.0	8	0.9	3.9	0.2	205	0.03	0.056	12
1181857	Soil Pulp	71.6	43.9	174.9	3219	1.6	140.0	5.4	2990	4.40	34.1	8.1	1.9	28	13.3	12.4	0.2	751	0.23	0.090	16
1181858	Soil Pulp	33.0	41.2	75.8	428	1.3	47.6	3.5	105	2.56	41.5	2.9	2.1	61	0.9	12.8	0.2	523	0.11	0.254	14
1181859	Soil Pulp	13.5	11.3	15.1	74	3.2	15.1	1.9	60	1.66	14.6	2.1	0.9	24	0.2	2.4	0.2	90	0.02	0.055	9
1181860	Soil Pulp	8.2	9.4	34.4	110	0.3	14.3	3.9	186	2.33	13.7	<0.5	1.4	8	0.3	1.2	0.3	73	0.03	0.042	10
1181861	Soil Pulp	21.6	15.3	21.0	152	0.5	23.9	4.3	180	2.45	24.3	0.6	1.0	20	0.8	3.3	0.2	190	0.22	0.074	11
1181862	Soil Pulp	28.2	20.8	37.8	151	3.2	26.8	3.7	103	2.97	45.5	5.0	1.8	38	0.6	12.5	0.4	169	0.05	0.197	9
1181863	Soil Pulp	9.5	22.6	28.8	65	2.2	16.6	1.1	29	1.51	17.3	3.3	0.8	116	0.4	3.5	0.5	107	0.26	0.302	11
1181864	Soil Pulp	5.1	14.6	15.2	104	0.3	13.6	4.3	180	2.89	22.3	1.2	1.3	6	0.6	2.2	0.4	117	0.02	0.053	12
1181865	Soil Pulp	73.1	35.0	50.3	533	7.3	75.4	2.8	88	3.30	84.7	6.7	1.7	26	1.3	26.1	0.4	1676	0.06	0.169	16
1181866	Soil Pulp	116.4	153.8	21.1	4031	5.9	327.0	8.9	424	2.83	37.5	5.9	1.1	76	105.8	19.8	0.3	653	0.53	0.134	13

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180341	Soil Pulp	23	0.46	375	0.031	2	2.08	0.011	0.11	7.2	0.08	2.4	0.2	<0.05	4	2.8	<0.2
1180342	Soil Pulp	18	0.10	2490	0.008	4	2.07	0.003	0.06	0.2	0.84	0.9	2.5	0.09	1	23.8	0.6
1180343	Soil Pulp	16	0.21	1259	0.002	2	0.67	0.002	0.06	0.2	0.37	1.9	0.3	0.06	2	3.2	<0.2
1180484	Soil Pulp	27	0.43	173	0.003	2	1.29	0.006	0.07	0.1	0.10	3.5	0.1	0.09	4	1.7	<0.2
1180486	Soil Pulp	40	0.41	1006	0.003	4	1.76	0.005	0.11	0.1	0.37	5.1	0.2	0.09	4	5.1	<0.2
1180487	Soil Pulp	24	0.24	1218	0.002	3	1.05	0.006	0.07	<0.1	0.15	2.7	<0.1	0.05	3	1.1	<0.2
1180488	Soil Pulp	24	0.23	2611	0.002	4	0.98	0.004	0.09	<0.1	0.33	3.3	0.1	0.11	2	2.5	<0.2
1180597	Soil Pulp	18	0.20	694	0.002	2	0.76	0.003	0.06	<0.1	0.52	1.8	<0.1	<0.05	2	2.5	<0.2
1180598	Soil Pulp	9	0.45	844	0.003	4	0.09	0.002	0.02	0.4	0.34	0.9	0.5	0.12	<1	19.0	<0.2
1180991	Soil Pulp	14	0.08	782	0.001	4	0.49	0.002	0.10	0.1	1.46	4.5	0.6	0.24	1	7.6	0.2
1180992	Soil Pulp	22	0.08	448	0.002	5	4.23	0.002	0.11	0.1	2.32	6.2	2.2	0.35	2	9.2	<0.2
1180993	Soil Pulp	24	0.27	603	0.003	6	0.42	0.001	0.10	0.1	1.56	2.3	0.6	0.16	1	7.7	<0.2
1181849	Soil Pulp	47	0.14	934	0.006	3	0.99	0.009	0.07	0.2	0.19	1.3	2.2	0.09	3	5.9	<0.2
1181850	Soil Pulp	114	0.09	1394	0.005	3	1.34	0.002	0.06	0.2	0.14	2.2	1.1	<0.05	3	5.5	0.3
1181851	Soil Pulp	60	0.11	471	0.006	4	1.06	0.003	0.09	0.4	0.50	1.4	3.1	<0.05	4	4.9	<0.2
1181852	Soil Pulp	12	0.10	149	0.006	2	0.58	0.002	0.07	0.2	0.02	0.7	0.2	<0.05	3	1.2	<0.2
1181853	Soil Pulp	7	0.02	105	0.006	1	0.38	0.003	0.04	0.1	0.04	0.3	0.2	<0.05	3	1.7	<0.2
1181854	Soil Pulp	25	0.12	322	0.007	3	1.06	0.002	0.09	0.3	0.12	1.4	1.4	<0.05	5	4.7	<0.2
1181855	Soil Pulp	15	0.09	185	0.003	3	0.79	0.002	0.08	0.2	0.03	1.2	0.2	<0.05	3	2.1	<0.2
1181856	Soil Pulp	18	0.12	149	0.005	2	0.84	0.002	0.06	0.2	0.02	0.8	0.3	<0.05	3	3.2	<0.2
1181857	Soil Pulp	53	0.24	724	0.011	4	1.42	0.003	0.12	0.1	0.40	4.2	1.1	<0.05	4	8.0	<0.2
1181858	Soil Pulp	30	0.10	247	0.005	1	0.99	0.003	0.10	0.2	0.08	1.3	1.2	<0.05	3	14.2	0.2
1181859	Soil Pulp	10	0.05	149	0.012	<1	0.54	0.002	0.05	0.2	0.05	0.6	0.4	<0.05	4	1.3	<0.2
1181860	Soil Pulp	15	0.14	163	0.010	<1	0.86	0.002	0.05	0.3	0.02	1.0	0.2	<0.05	4	1.3	<0.2
1181861	Soil Pulp	21	0.19	221	0.008	1	1.01	0.004	0.07	0.4	0.08	1.1	0.4	<0.05	5	2.8	<0.2
1181862	Soil Pulp	26	0.13	163	0.012	2	0.88	0.003	0.07	0.4	0.75	1.3	0.8	0.05	6	6.9	<0.2
1181863	Soil Pulp	16	0.03	323	0.004	2	0.56	0.003	0.10	0.2	0.07	0.6	0.5	0.11	2	4.2	0.2
1181864	Soil Pulp	16	0.17	176	0.016	2	0.97	0.005	0.08	0.4	0.01	1.2	0.2	<0.05	6	1.3	<0.2
1181865	Soil Pulp	57	0.15	245	0.011	6	1.11	0.003	0.14	0.6	0.24	1.9	2.6	<0.05	6	18.4	0.3
1181866	Soil Pulp	48	0.15	1195	0.025	5	1.03	0.003	0.08	0.6	2.12	4.5	3.3	<0.05	3	12.3	0.3

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181867	Soil Pulp	1.5	8.2	11.7	7	4.8	1.5	0.3	7	0.19	1.7	2.6	<0.1	27	0.1	0.7	0.1	46	0.02	0.032	7
1181868	Soil Pulp	26.5	14.1	14.4	13	4.2	4.2	0.4	12	1.29	16.7	1.5	0.5	50	2.0	7.0	0.2	68	0.08	0.387	6
1181869	Soil Pulp	22.9	16.8	9.7	12	2.9	9.0	0.6	15	0.48	2.0	1.3	0.4	19	0.4	6.0	0.2	73	0.03	0.036	3
1181870	Soil Pulp	4.8	12.7	35.7	67	<0.1	21.4	5.0	49	1.66	23.2	1.1	0.5	15	<0.1	1.9	0.3	32	<0.01	0.032	3
1181871	Soil Pulp	11.1	21.9	16.5	106	0.7	20.6	3.1	95	2.55	22.9	5.8	1.9	21	0.2	4.6	0.3	144	0.06	0.127	7
1183508	Soil Pulp	13.7	70.7	21.1	376	1.4	53.9	6.6	304	2.90	23.0	6.5	0.6	84	1.7	5.9	0.2	143	0.29	0.243	7
1183510	Soil Pulp	5.7	57.6	12.3	123	0.9	22.1	6.9	906	1.92	24.1	4.6	0.2	28	2.4	2.7	0.2	81	0.08	0.169	11
1183511	Soil Pulp	8.3	74.0	16.0	211	0.3	32.4	12.7	687	3.08	16.7	1.9	0.7	18	2.0	3.7	0.3	65	0.20	0.144	9
1183512	Soil Pulp	3.0	72.5	15.4	151	<0.1	30.8	15.6	1558	5.98	55.9	2.9	1.2	20	0.9	2.3	0.3	51	0.27	0.093	8
1183513	Soil Pulp	2.3	35.3	13.3	70	1.1	24.1	4.2	314	1.57	8.2	2.0	<0.1	55	3.0	1.4	0.1	30	0.32	0.197	3
1183514	Soil Pulp	7.9	64.0	9.2	173	0.3	40.4	11.5	732	2.99	23.4	0.8	0.2	11	1.5	3.5	0.3	64	0.11	0.065	4
1183515	Soil Pulp	3.7	220.8	19.3	176	0.3	63.1	15.9	1317	6.02	197.9	8.9	0.4	20	2.0	11.0	0.5	69	0.24	0.140	4
1183516	Soil Pulp	7.2	68.8	26.6	507	1.0	142.6	19.4	486	3.75	31.8	7.1	1.4	69	5.5	3.6	0.3	78	1.11	0.400	8
1183517	Soil Pulp	3.0	249.4	18.5	1378	0.3	30.0	24.2	2142	4.73	16.0	36.8	0.6	32	10.2	2.4	0.6	65	0.11	0.137	5
1183518	Soil Pulp	6.3	41.0	21.0	149	0.2	28.0	7.2	224	3.56	22.6	1.3	1.2	14	0.8	3.1	0.4	87	0.04	0.093	8
1183519	Soil Pulp	8.8	64.9	19.3	204	0.3	36.6	7.8	284	2.64	37.5	6.2	0.3	31	0.4	6.2	0.3	89	0.10	0.121	9
1183520	Soil Pulp	9.6	79.6	19.3	224	0.8	45.9	9.4	334	3.21	41.6	10.4	1.9	86	0.9	6.1	0.3	90	0.32	0.255	12
1183521	Soil Pulp	8.7	69.8	16.0	182	0.6	37.6	9.3	895	2.42	29.4	9.1	0.3	51	0.7	5.2	0.2	80	0.15	0.166	11
1183522	Soil Pulp	4.6	56.0	12.0	148	0.7	38.4	7.9	370	2.51	20.5	11.6	1.0	37	0.8	2.5	0.2	63	0.47	0.161	14
1183524	Soil Pulp	9.6	189.7	16.6	302	0.2	58.0	11.3	198	3.54	41.8	11.5	0.5	11	0.6	5.1	0.3	73	0.05	0.117	5
1183525	Soil Pulp	3.8	50.8	12.4	158	0.4	24.9	7.5	469	2.35	18.1	5.1	0.9	32	0.9	2.5	0.2	54	0.80	0.106	8
1183526	Soil Pulp	15.3	142.7	16.8	471	0.8	67.1	13.1	306	3.44	26.7	13.5	2.0	29	2.7	7.5	0.2	93	0.50	0.303	14
1183527	Soil Pulp	9.3	99.0	12.5	264	0.5	43.1	10.2	357	3.06	17.4	11.0	3.2	33	2.0	3.7	0.2	75	0.58	0.259	14
1183528	Soil Pulp	5.1	76.1	11.7	118	<0.1	34.0	7.7	167	1.97	15.9	4.3	<0.1	8	0.1	2.3	0.3	71	0.01	0.048	8
1183529	Soil Pulp	6.8	68.7	21.0	354	0.3	66.8	12.3	300	4.89	65.3	4.8	2.1	24	0.7	4.9	0.3	87	0.04	0.127	9
1183530	Soil Pulp	7.1	52.9	16.0	159	0.2	31.8	6.7	211	2.93	19.2	2.6	1.0	16	0.4	2.9	0.2	97	0.05	0.117	7
1183531	Soil Pulp	16.2	272.7	15.9	452	2.4	78.8	14.4	198	3.56	15.1	28.9	4.1	43	2.1	5.5	0.2	69	0.77	0.430	12
1183532	Soil Pulp	4.0	178.1	12.6	167	0.2	81.6	19.8	1003	4.06	22.5	6.9	0.1	9	1.0	2.4	0.4	53	0.08	0.103	6
1183533	Soil Pulp	11.1	94.1	27.3	294	1.4	80.7	18.1	1055	5.10	35.9	7.3	0.8	91	1.0	4.9	0.3	73	0.25	0.332	14
1370322	Soil Pulp	3.3	12.7	11.3	78	2.3	5.3	3.6	291	0.84	3.7	<0.5	0.1	6	2.3	0.7	0.2	53	0.04	0.045	10

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Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181867	Soil Pulp	9	<0.01	146	0.003	2	0.22	0.002	0.02	<0.1	0.13	0.1	0.4	<0.05	2	<0.5	<0.2
1181868	Soil Pulp	32	0.01	215	0.004	1	0.34	0.002	0.04	0.6	0.60	1.0	1.3	<0.05	2	7.4	0.3
1181869	Soil Pulp	15	0.01	262	0.008	4	0.25	0.009	0.06	0.2	3.33	0.7	1.0	<0.05	1	9.5	0.4
1181870	Soil Pulp	4	0.01	63	0.001	<1	0.30	0.003	0.04	0.3	0.03	1.0	0.4	<0.05	1	0.6	<0.2
1181871	Soil Pulp	19	0.18	242	0.003	2	0.88	0.003	0.08	0.3	0.21	1.2	0.8	<0.05	4	3.4	<0.2
1183508	Soil Pulp	19	0.04	612	0.003	5	0.51	0.003	0.15	<0.1	0.17	1.3	0.3	0.23	2	4.1	0.2
1183510	Soil Pulp	19	0.14	450	0.002	4	0.99	0.007	0.08	<0.1	0.12	0.4	0.2	0.09	4	2.1	<0.2
1183511	Soil Pulp	13	0.12	452	0.007	3	0.88	0.005	0.11	0.1	0.05	1.3	0.2	<0.05	3	2.6	<0.2
1183512	Soil Pulp	16	0.15	459	0.014	3	1.28	0.009	0.10	0.2	0.04	3.6	0.1	<0.05	5	0.9	0.2
1183513	Soil Pulp	7	0.04	451	0.003	3	0.57	0.012	0.12	<0.1	0.08	0.3	<0.1	0.19	2	1.5	<0.2
1183514	Soil Pulp	11	0.06	220	0.006	<1	0.66	0.009	0.06	0.1	0.04	1.2	0.1	<0.05	4	1.0	<0.2
1183515	Soil Pulp	17	0.08	272	0.005	2	0.86	0.006	0.09	<0.1	0.10	2.3	0.1	0.06	3	2.4	0.3
1183516	Soil Pulp	30	0.07	857	0.003	7	0.83	0.004	0.17	<0.1	0.71	4.7	0.3	0.07	2	2.9	<0.2
1183517	Soil Pulp	25	0.09	360	0.006	1	1.21	0.005	0.07	0.1	0.16	2.3	0.2	0.07	5	1.8	0.3
1183518	Soil Pulp	17	0.15	146	0.014	2	0.89	0.003	0.09	0.2	0.02	1.5	0.2	<0.05	6	1.2	<0.2
1183519	Soil Pulp	18	0.16	263	0.004	4	0.78	0.004	0.10	0.2	0.06	0.7	0.2	<0.05	5	3.0	<0.2
1183520	Soil Pulp	20	0.26	425	0.005	5	0.94	0.004	0.16	0.2	0.15	2.6	0.2	0.10	3	3.2	0.3
1183521	Soil Pulp	15	0.20	450	0.003	4	0.85	0.006	0.13	<0.1	0.23	0.7	0.2	0.08	3	2.9	0.2
1183522	Soil Pulp	22	0.30	557	0.008	4	0.99	0.006	0.10	0.2	0.30	1.9	0.2	0.05	3	1.4	<0.2
1183524	Soil Pulp	15	0.10	121	0.004	4	0.73	0.003	0.08	0.1	0.04	1.6	0.2	<0.05	4	3.3	0.3
1183525	Soil Pulp	17	0.20	452	0.010	2	0.88	0.005	0.07	0.2	0.11	1.5	0.1	<0.05	4	1.3	<0.2
1183526	Soil Pulp	16	0.15	598	0.004	4	0.96	0.003	0.14	0.1	0.17	3.0	0.4	<0.05	3	4.6	<0.2
1183527	Soil Pulp	14	0.18	560	0.003	6	0.93	0.004	0.12	<0.1	0.18	3.9	0.2	<0.05	3	2.4	<0.2
1183528	Soil Pulp	13	0.05	92	0.006	2	0.48	0.002	0.06	0.2	0.02	0.4	0.1	<0.05	5	0.9	<0.2
1183529	Soil Pulp	25	0.35	166	0.003	2	1.56	0.002	0.08	0.2	0.05	2.5	0.2	<0.05	4	2.4	<0.2
1183530	Soil Pulp	21	0.20	188	0.007	3	1.01	0.003	0.09	0.2	0.05	1.5	0.2	0.05	5	1.4	<0.2
1183531	Soil Pulp	14	0.09	677	0.004	10	0.72	0.002	0.24	<0.1	0.52	5.6	0.3	<0.05	2	6.6	<0.2
1183532	Soil Pulp	14	0.04	139	0.006	3	0.33	0.005	0.07	0.1	0.04	1.1	<0.1	0.06	3	1.2	0.2
1183533	Soil Pulp	17	0.11	596	0.004	3	0.75	0.005	0.19	0.1	0.28	1.8	0.4	0.26	2	3.4	<0.2
1370322	Soil Pulp	7	0.04	279	0.007	2	0.58	0.004	0.06	0.1	0.02	0.3	0.1	<0.05	3	<0.5	<0.2

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CERTIFICATE OF ANALYSIS VAN11003834.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1370323 Soil Pulp	2.1	20.5	8.2	33	0.3	16.2	5.9	177	2.41	8.3	<0.5	0.3	4	0.3	0.9	0.2	29	0.02	0.057	8
1370324 Soil Pulp	6.0	66.1	17.1	142	0.9	39.8	1.5	27	0.68	3.4	2.5	<0.1	63	2.0	1.4	0.1	23	0.61	0.131	7

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Analyte		Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1370323	Soil Pulp	7	0.05	76	0.004	2	0.57	0.007	0.03	<0.1	0.03	0.4	0.1	<0.05	2	<0.5	<0.2
1370324	Soil Pulp	7	0.03	342	0.002	2	0.33	0.014	0.04	<0.1	0.15	0.1	0.1	<0.05	1	0.9	<0.2

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QUALITY CONTROL REPORT VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1181856	Soil Pulp	21.6	15.7	21.1	308	0.2	31.8	2.7	206	1.73	20.5	<0.5	1.0	8	0.9	3.9	0.2	205	0.03	0.056	12
REP 1181856	QC	20.8	16.2	20.7	317	0.2	33.2	2.9	202	1.76	20.4	1.2	0.9	8	1.0	3.8	0.2	193	0.04	0.057	12
1181870	Soil Pulp	4.8	12.7	35.7	67	<0.1	21.4	5.0	49	1.66	23.2	1.1	0.5	15	<0.1	1.9	0.3	32	<0.01	0.032	3
REP 1181870	QC	5.0	13.4	36.3	71	0.1	22.4	5.3	50	1.72	24.3	<0.5	0.5	15	<0.1	2.0	0.3	33	<0.01	0.034	3
1183521	Soil Pulp	8.7	69.8	16.0	182	0.6	37.6	9.3	895	2.42	29.4	9.1	0.3	51	0.7	5.2	0.2	80	0.15	0.166	11
REP 1183521	QC	8.5	67.2	15.7	176	0.6	36.1	8.7	868	2.35	28.0	11.5	0.2	49	0.7	5.0	0.2	81	0.14	0.163	11
1370324	Soil Pulp	6.0	66.1	17.1	142	0.9	39.8	1.5	27	0.68	3.4	2.5	<0.1	63	2.0	1.4	0.1	23	0.61	0.131	7
REP 1370324	QC	6.0	65.5	17.1	137	0.8	39.2	1.4	26	0.68	3.4	2.3	<0.1	63	1.8	1.3	0.1	23	0.60	0.133	7
Reference Materials																					
STD DS8	Standard	13.0	119.8	129.0	300	1.8	38.4	7.7	580	2.46	29.5	106.8	6.0	60	2.3	5.4	6.6	45	0.66	0.084	13
STD DS8	Standard	15.0	119.1	101.8	328	1.8	39.3	8.1	639	2.60	28.8	114.8	5.9	63	2.5	5.3	5.9	45	0.73	0.085	15
STD DS8	Standard	13.4	117.0	129.2	323	1.9	39.5	7.9	643	2.61	27.2	120.8	6.6	69	2.4	5.6	7.0	45	0.73	0.086	13
STD DS8	Standard	11.4	107.3	120.1	311	1.9	38.5	7.4	571	2.62	24.7	110.3	5.7	54	1.9	5.4	6.3	39	0.62	0.077	11
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

QUALITY CONTROL REPORT VAN11003834.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1181856	Soil Pulp	18	0.12	149	0.005	2	0.84	0.002	0.06	0.2	0.02	0.8	0.3	<0.05	3	3.2	<0.2
REP 1181856	QC	19	0.12	145	0.005	2	0.84	0.002	0.06	0.2	0.02	0.8	0.4	<0.05	3	3.1	<0.2
1181870	Soil Pulp	4	0.01	63	0.001	<1	0.30	0.003	0.04	0.3	0.03	1.0	0.4	<0.05	1	0.6	<0.2
REP 1181870	QC	4	0.01	63	0.001	<1	0.31	0.004	0.05	<0.1	0.03	1.0	0.4	<0.05	2	<0.5	<0.2
1183521	Soil Pulp	15	0.20	450	0.003	4	0.85	0.006	0.13	<0.1	0.23	0.7	0.2	0.08	3	2.9	0.2
REP 1183521	QC	15	0.20	447	0.002	4	0.82	0.006	0.13	<0.1	0.22	0.7	0.2	0.05	3	2.2	<0.2
1370324	Soil Pulp	7	0.03	342	0.002	2	0.33	0.014	0.04	<0.1	0.15	0.1	0.1	<0.05	1	0.9	<0.2
REP 1370324	QC	7	0.03	340	0.004	2	0.34	0.014	0.04	<0.1	0.12	0.1	0.1	0.08	1	0.8	<0.2
Reference Materials																	
STD DS8	Standard	116	0.62	274	0.106	3	0.89	0.092	0.42	3.1	0.21	1.9	5.7	0.15	5	5.4	5.2
STD DS8	Standard	122	0.62	298	0.122	3	0.96	0.094	0.43	3.2	0.20	2.0	5.6	0.19	5	5.0	5.3
STD DS8	Standard	122	0.64	287	0.127	3	0.93	0.091	0.43	3.0	0.21	2.2	5.6	0.16	5	5.6	5.4
STD DS8	Standard	111	0.56	258	0.098	2	0.82	0.074	0.39	2.9	0.19	1.8	5.4	0.11	4	5.3	4.5
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	August 19, 2011
Report Date:	August 30, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS VAN11004076.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	HG-MC-MP-RG-X-Y-01
Number of Samples:	15

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	15	Sorting of samples on arrival and labeling			VAN
1DX2	15	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11004076.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
[redacted]																					
1180596	Soil Pulp	2.5	89.8	14.5	124	0.4	45.7	15.5	500	3.47	98.2	15.7	5.2	33	0.2	6.6	0.4	43	0.10	0.082	18
[redacted]																					
1183523	Soil Pulp	4.8	83.6	8.7	242	1.3	35.7	5.7	220	2.04	19.9	11.7	0.3	43	3.0	3.6	0.2	47	1.13	0.192	11

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320 - 800 West Pender Street
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Project: CCJV
Report Date: August 30, 2011

CERTIFICATE OF ANALYSIS VAN11004076.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
[redacted]																	
1180596	Soil Pulp	32	0.54	564	0.051	<1	1.70	0.009	0.17	1.5	0.04	3.1	0.3	<0.05	5	1.3	<0.2
[redacted]																	
1183523	Soil Pulp	13	0.21	583	0.004	3	0.90	0.009	0.09	0.1	0.26	1.0	0.2	0.06	3	1.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

QUALITY CONTROL REPORT VAN11004076.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1180802	Soil Pulp	3.7	36.1	10.5	357	0.3	72.0	28.9	741	2.92	34.9	1.4	3.1	23	2.4	2.4	0.2	23	0.20	0.079	8
REP 1180802	QC	3.5	36.0	10.7	367	0.2	71.3	29.1	727	2.91	35.5	0.7	3.3	24	2.4	2.3	0.2	24	0.21	0.080	8
Reference Materials																					
STD DS8	Standard	11.2	96.2	110.2	283	1.6	34.0	6.7	543	2.19	22.3	142.5	5.8	55	1.9	4.7	5.8	36	0.64	0.075	13
STD DS8	Standard	12.4	112.8	117.2	283	1.6	38.3	7.6	546	2.23	23.1	97.9	6.5	54	2.1	4.9	6.1	46	0.63	0.070	12
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 30, 2011

QUALITY CONTROL REPORT VAN11004076.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1180802	Soil Pulp	13	0.26	395	0.002	1	1.01	0.005	0.05	0.2	0.09	2.8	0.2	0.10	2	1.5	<0.2
REP 1180802	QC	12	0.26	386	0.002	<1	1.03	0.005	0.05	0.2	0.09	2.9	0.2	0.11	2	1.6	<0.2
Reference Materials																	
STD DS8	Standard	104	0.54	254	0.094	2	0.79	0.077	0.35	2.6	0.16	1.9	4.9	0.11	4	3.4	4.4
STD DS8	Standard	118	0.54	243	0.109	3	0.83	0.072	0.35	2.8	0.20	1.8	5.1	0.26	4	4.3	4.4
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Carlin Gold Corporation**
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Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	September 03, 2011
Report Date:	September 28, 2011
Page:	1 of 11

CERTIFICATE OF ANALYSIS VAN11004465.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-09
Number of Samples:	281

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	281	Sorting of samples on arrival and labeling			VAN
1DX2	281	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1180829	Silt	8.1	64.1	17.6	1901	0.8	159.0	6.7	367	2.26	196.0	19.6	1.7	54	12.6	12.9	0.8	78	0.49	0.133	15
1180830	Silt	11.3	68.8	13.1	561	1.7	116.1	33.9	880	9.81	205.6	13.3	2.4	40	8.1	11.4	0.2	62	0.27	0.170	14
1180831	Silt	5.7	15.0	5.7	237	0.2	18.6	4.4	70	34.20	21.2	4.4	1.2	14	0.7	5.8	<0.1	30	0.07	0.054	3
1181371	Silt	21.6	4.6	0.6	36	<0.1	16.8	5.0	>10000	37.84	2219	2.3	0.2	120	0.3	0.6	<0.1	<2	1.57	0.191	<1
1182517	Silt	5.5	140.1	29.9	776	0.6	231.6	41.1	1618	4.60	82.9	14.5	3.3	98	4.3	11.1	0.3	33	0.57	0.135	12
1374165	Soil Pulp	17.7	21.1	14.9	105	5.6	23.9	1.8	37	1.35	38.7	2.1	<0.1	42	0.8	8.6	0.2	140	0.03	0.128	15
1374166	Soil Pulp	3.5	18.0	15.9	22	6.2	4.4	0.6	14	0.65	9.5	1.0	<0.1	10	0.5	1.2	0.2	46	0.03	0.049	12
1374167	Soil Pulp	5.3	36.8	13.1	48	2.9	14.4	2.5	52	1.37	33.4	4.0	0.3	21	0.2	3.3	0.1	46	0.02	0.124	5
1374168	Soil Pulp	3.7	19.7	14.8	55	1.0	13.3	2.7	74	2.33	43.5	2.8	0.6	13	0.1	3.1	0.2	52	0.01	0.073	6
1374169	Soil Pulp	8.5	14.1	18.4	57	3.2	11.8	2.2	57	2.20	45.3	2.9	1.7	23	0.4	4.5	0.3	139	0.02	0.108	10
1374170	Soil Pulp	5.2	14.8	15.6	67	0.6	13.7	2.8	65	1.97	40.5	3.0	0.6	13	0.1	3.4	0.2	70	0.02	0.063	9
1374171	Soil Pulp	6.7	16.2	12.1	64	1.5	13.8	2.1	56	1.26	30.0	8.7	0.4	25	0.5	5.0	0.2	79	0.08	0.080	12
1374172	Soil Pulp	3.5	31.1	13.3	49	1.0	12.9	3.3	151	1.49	28.1	4.8	0.6	19	0.5	2.3	0.3	37	0.06	0.074	8
1374173	Soil Pulp	3.2	18.4	10.4	46	0.1	9.2	2.4	98	1.74	26.7	2.9	0.2	9	0.2	2.7	0.2	66	0.02	0.057	14
1374174	Soil Pulp	2.0	11.6	6.8	28	0.3	5.6	1.4	33	0.75	13.1	2.5	<0.1	7	0.2	2.6	0.1	38	0.01	0.033	10
1374175	Soil Pulp	3.7	33.5	11.6	77	0.4	21.2	4.6	129	1.87	21.7	4.9	1.6	18	0.6	2.9	0.2	49	0.04	0.080	13
1374176	Soil Pulp	3.0	46.1	14.8	249	0.3	53.2	13.8	410	3.75	180.9	15.0	4.1	33	1.1	5.5	1.6	35	0.53	0.073	18
1374177	Soil Pulp	3.5	48.9	13.5	461	0.6	149.6	9.5	439	2.30	79.6	7.4	2.6	42	2.1	3.4	0.3	54	0.58	0.114	14
1374178	Soil Pulp	4.6	101.4	13.1	678	0.9	248.5	32.1	1551	2.45	182.8	8.0	2.6	43	3.6	3.6	0.3	44	0.69	0.130	12
1374179	Soil Pulp	4.4	24.6	14.1	130	0.7	30.2	3.6	215	1.72	61.4	8.1	1.1	29	1.9	3.2	0.3	58	0.11	0.109	12
1374180	Soil Pulp	4.8	30.5	12.8	148	0.6	20.8	3.7	113	1.36	98.4	11.0	2.6	51	1.6	5.6	0.2	40	0.35	0.085	14
1374181	Soil Pulp	3.2	21.4	13.3	64	0.9	12.7	2.1	52	1.79	126.6	4.8	0.4	18	0.3	4.2	0.5	45	0.02	0.071	14
1374182	Soil Pulp	1.1	15.8	3.7	52	0.2	7.3	2.7	125	0.71	30.0	2.6	0.2	14	1.1	1.2	<0.1	14	0.09	0.049	4
1374183	Soil Pulp	14.2	14.1	39.4	39	1.9	7.4	1.1	47	1.81	61.9	10.2	0.2	27	0.3	20.1	0.4	41	0.03	0.071	23
1374184	Soil Pulp	3.0	12.1	12.6	51	1.0	9.0	2.1	59	1.16	28.8	3.6	<0.1	11	0.6	3.1	0.3	52	0.02	0.036	12
1374185	Soil Pulp	2.3	13.0	7.3	34	0.6	5.2	1.2	27	0.89	32.2	2.0	<0.1	12	0.2	1.8	0.1	30	0.02	0.053	4
1374186	Soil Pulp	122.9	47.5	21.2	16	4.0	3.1	0.4	50	2.86	134.6	<0.5	1.9	147	0.2	53.7	0.2	266	0.03	0.771	21
1374187	Soil Pulp	18.9	13.0	13.3	14	2.3	5.8	0.3	44	0.68	8.2	1.2	0.2	22	0.4	11.2	0.1	81	0.07	0.154	7
1374188	Soil Pulp	12.3	7.6	12.6	7	3.2	1.6	0.2	6	0.47	4.5	5.6	<0.1	10	<0.1	6.8	0.1	55	<0.01	0.055	8
1374189	Soil Pulp	22.6	14.5	15.3	19	3.7	3.8	0.6	16	0.84	14.6	3.0	0.1	28	0.3	17.2	0.2	97	0.01	0.086	13

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320 - 800 West Pender Street
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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1180829	Silt	20	0.32	581	0.022	2	0.94	0.007	0.11	0.7	0.18	1.9	0.3	0.06	3	5.8	<0.2
1180830	Silt	21	0.31	559	0.017	1	1.38	0.006	0.07	0.6	0.12	2.2	0.2	0.20	3	7.2	<0.2
1180831	Silt	7	0.07	154	0.004	3	0.65	0.002	0.04	0.2	0.09	1.4	0.1	1.02	<1	3.0	<0.2
1181371	Silt	2	0.09	392	0.002	4	0.05	0.002	0.02	1.8	0.03	0.3	<0.1	0.07	1	1.0	<0.2
1182517	Silt	45	0.36	504	0.002	2	1.39	0.006	0.08	0.1	0.14	3.9	0.4	0.20	4	5.5	<0.2
1374165	Soil Pulp	23	0.04	235	0.005	2	0.53	0.005	0.06	0.3	0.09	0.3	0.7	0.09	4	7.7	<0.2
1374166	Soil Pulp	14	0.02	144	0.004	<1	0.56	0.002	0.02	<0.1	0.05	<0.1	0.2	<0.05	4	1.9	<0.2
1374167	Soil Pulp	13	0.05	260	0.002	2	0.51	0.006	0.04	0.2	0.18	0.4	0.3	0.09	2	5.2	<0.2
1374168	Soil Pulp	14	0.07	124	0.004	1	0.63	0.002	0.05	0.2	0.04	0.8	0.1	<0.05	4	1.6	<0.2
1374169	Soil Pulp	16	0.06	213	0.005	2	0.74	0.003	0.05	0.3	0.08	0.8	0.4	0.07	4	4.7	<0.2
1374170	Soil Pulp	11	0.05	148	0.005	1	0.52	0.002	0.04	0.3	0.02	0.7	0.2	0.05	3	2.0	<0.2
1374171	Soil Pulp	14	0.14	333	0.005	2	0.67	0.005	0.05	0.4	0.28	0.5	0.3	<0.05	3	3.0	<0.2
1374172	Soil Pulp	14	0.10	699	0.004	2	0.87	0.010	0.07	0.2	0.12	0.8	0.2	0.05	3	1.6	<0.2
1374173	Soil Pulp	10	0.04	114	0.007	2	0.45	0.003	0.04	0.4	0.02	0.5	0.1	<0.05	5	<0.5	<0.2
1374174	Soil Pulp	7	0.02	85	0.003	<1	0.31	0.007	0.03	0.2	0.01	<0.1	<0.1	<0.05	3	1.0	<0.2
1374175	Soil Pulp	24	0.25	640	0.004	5	1.11	0.005	0.06	0.4	0.08	1.9	0.2	0.05	4	1.6	<0.2
1374176	Soil Pulp	25	0.55	299	0.034	2	1.80	0.015	0.12	3.6	0.06	2.7	0.2	0.06	5	4.0	<0.2
1374177	Soil Pulp	21	0.38	546	0.008	3	1.19	0.008	0.08	0.5	0.20	2.4	0.2	0.05	3	2.8	<0.2
1374178	Soil Pulp	20	0.33	382	0.006	2	2.07	0.006	0.08	0.5	0.22	2.4	0.3	0.09	3	6.1	<0.2
1374179	Soil Pulp	19	0.20	1067	0.003	3	0.93	0.004	0.07	0.3	0.13	1.5	0.1	0.05	3	3.6	<0.2
1374180	Soil Pulp	13	0.21	1560	0.005	3	0.66	0.004	0.07	0.3	0.27	1.7	0.2	0.07	2	4.8	<0.2
1374181	Soil Pulp	14	0.10	198	0.003	<1	0.62	0.004	0.04	0.2	0.02	0.4	0.1	<0.05	4	1.4	<0.2
1374182	Soil Pulp	7	0.05	219	0.008	<1	0.33	0.016	0.04	0.3	0.02	0.3	<0.1	0.06	1	1.1	<0.2
1374183	Soil Pulp	9	0.08	475	0.003	2	0.37	0.003	0.11	0.4	0.72	0.4	0.5	0.19	2	7.7	<0.2
1374184	Soil Pulp	10	0.04	124	0.006	2	0.40	0.003	0.05	0.2	0.04	0.3	0.2	<0.05	4	1.0	<0.2
1374185	Soil Pulp	5	0.02	140	0.005	<1	0.46	0.009	0.04	<0.1	0.03	0.2	<0.1	0.05	2	1.4	<0.2
1374186	Soil Pulp	34	0.03	481	0.008	<1	0.39	0.003	0.21	1.7	0.43	2.8	2.3	0.37	4	73.0	0.3
1374187	Soil Pulp	10	0.02	297	0.002	1	0.22	0.005	0.09	0.3	0.19	0.2	0.8	0.15	2	14.7	<0.2
1374188	Soil Pulp	9	0.01	252	0.003	2	0.16	0.003	0.06	0.4	0.10	0.3	0.4	0.09	1	6.1	<0.2
1374189	Soil Pulp	13	0.02	334	0.004	<1	0.31	0.005	0.07	0.4	0.14	0.2	0.7	0.15	3	18.6	<0.2

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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1374190	Soil Pulp	22.7	11.7	17.5	16	5.2	3.6	0.7	15	0.93	15.5	3.7	0.1	18	0.2	10.1	0.2	77	0.02	0.131	9
1374191	Soil Pulp	17.1	15.8	14.3	24	3.5	5.6	1.0	18	0.82	10.4	3.3	<0.1	26	0.4	5.8	0.2	96	0.02	0.075	11
1374192	Soil Pulp	6.8	13.7	13.3	25	1.2	5.2	0.9	18	0.65	12.6	2.7	<0.1	36	1.0	3.6	0.3	60	0.02	0.073	10
1374193	Soil Pulp	5.7	14.4	10.9	55	0.6	8.6	2.0	65	1.97	48.8	5.3	0.7	22	0.7	5.7	0.6	65	0.02	0.061	13
1374194	Soil Pulp	5.6	19.1	15.4	75	0.2	14.8	2.6	74	3.81	151.4	10.9	2.9	22	0.2	7.0	0.9	84	0.02	0.075	14
1374195	Soil Pulp	4.8	11.9	13.1	53	<0.1	10.5	3.0	104	3.51	93.3	5.8	2.5	9	0.2	3.8	1.1	98	0.02	0.049	10
1374196	Soil Pulp	3.3	9.3	8.5	37	0.7	6.6	1.6	42	1.13	48.3	7.7	0.2	10	0.5	3.0	0.5	51	0.02	0.032	9
1374197	Soil Pulp	1.3	11.0	6.7	52	0.2	6.2	4.8	208	1.75	81.0	12.9	6.1	16	0.4	2.1	1.7	29	0.24	0.080	27
1374198	Soil Pulp	3.1	7.6	9.4	46	0.1	8.5	2.1	44	0.94	11.4	1.0	0.5	8	0.2	1.4	0.1	76	0.02	0.028	11
1374199	Soil Pulp	3.6	39.9	15.1	102	0.7	31.5	6.8	152	2.55	22.9	5.5	2.1	19	0.4	1.7	0.2	32	0.05	0.069	7
1374200	Soil Pulp	9.3	10.0	9.9	19	3.8	5.1	0.5	11	1.11	9.6	5.2	1.0	24	0.6	3.4	0.1	166	0.06	0.365	7
1382001	Soil Pulp	47.1	38.6	22.0	170	11.8	21.6	0.8	10	1.61	23.3	32.5	1.8	199	1.1	19.6	0.2	459	0.07	0.445	15
1382002	Soil Pulp	8.3	52.4	14.2	387	0.6	58.3	7.1	62	2.49	35.5	6.1	2.2	9	1.0	2.4	0.2	22	0.05	0.038	15
1382003	Soil Pulp	8.4	54.4	65.0	144	0.6	29.7	5.9	389	2.28	22.6	5.4	1.7	155	0.7	2.5	0.5	30	0.34	0.255	15
1382004	Soil Pulp	65.4	89.6	10.0	1021	2.0	204.5	3.9	85	1.39	60.9	3.0	0.7	68	15.8	25.6	<0.1	469	1.89	0.082	11
1382005	Soil Pulp	22.3	37.5	8.3	534	0.4	103.7	7.0	101	2.54	24.4	2.2	2.1	20	1.6	7.2	0.1	141	0.20	0.042	12
1382006	Soil Pulp	5.2	36.9	11.6	173	0.6	40.6	8.5	128	2.66	14.0	2.4	1.8	27	0.6	2.3	0.2	21	0.17	0.051	12
1382007	Soil Pulp	15.0	52.3	13.4	385	1.1	79.3	11.5	189	3.20	16.2	5.2	3.0	46	1.8	5.1	0.2	33	0.99	0.074	13
1382008	Soil Pulp	36.7	36.7	12.9	413	1.6	79.4	32.6	5931	2.67	30.6	3.6	1.2	49	6.2	6.6	0.1	97	0.79	0.131	9
1382009	Soil Pulp	16.9	74.5	14.2	382	1.3	93.5	7.6	237	2.01	28.2	5.8	1.6	82	3.8	6.3	0.1	72	1.20	0.103	11
1382010	Soil Pulp	22.5	89.0	43.8	903	1.1	130.9	10.0	985	2.71	24.9	2.8	1.5	67	9.5	7.2	0.1	134	1.04	0.167	11
1382011	Soil Pulp	29.1	24.7	30.6	507	0.7	43.1	1.2	130	1.13	22.9	2.9	0.4	33	3.1	10.1	<0.1	388	0.21	0.051	7
1382012	Soil Pulp	0.5	21.0	12.3	42	0.2	42.1	16.9	310	3.19	10.6	2.4	4.1	29	0.2	1.0	0.4	6	0.32	0.040	16
1382013	Soil Pulp	24.3	9.8	11.0	62	2.3	16.9	0.7	5	0.63	10.9	6.0	0.4	42	0.8	3.9	0.1	42	0.12	0.029	9
1382014	Soil Pulp	6.4	392.0	27.2	497	1.1	122.7	40.0	429	9.39	49.9	34.1	2.0	70	1.3	8.6	0.2	17	4.56	0.179	7
1382015	Soil Pulp	4.9	14.2	9.3	113	0.4	15.7	4.3	66	1.43	6.9	0.9	0.6	8	0.8	1.4	0.1	52	0.06	0.054	10
1382016	Soil Pulp	9.4	13.3	20.3	79	0.7	16.4	2.0	30	0.93	5.5	0.8	0.2	40	1.5	1.7	0.1	92	0.04	0.066	7
1382017	Soil Pulp	3.9	25.4	10.6	121	1.2	26.1	6.8	87	1.66	3.8	1.0	0.6	44	1.0	1.3	0.1	42	0.43	0.042	8
1382018	Soil Pulp	13.2	27.2	11.6	427	0.4	48.2	6.5	106	2.34	13.3	3.2	2.0	5	1.6	3.8	0.1	76	0.03	0.039	22
1382019	Soil Pulp	17.3	23.5	8.3	440	0.4	52.3	4.7	61	1.88	10.5	1.3	2.3	5	2.3	4.8	<0.1	84	0.06	0.035	17

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1374190	Soil Pulp	11	0.02	336	0.003	2	0.34	0.005	0.08	0.4	0.11	0.1	0.4	0.16	3	21.4	<0.2
1374191	Soil Pulp	14	0.02	380	0.003	2	0.38	0.004	0.04	0.4	0.10	0.2	0.3	0.10	2	4.4	<0.2
1374192	Soil Pulp	9	0.01	252	0.002	<1	0.46	0.004	0.04	0.9	0.03	<0.1	0.2	0.06	3	2.4	<0.2
1374193	Soil Pulp	11	0.10	157	0.028	1	0.95	0.005	0.05	3.4	0.03	0.8	0.2	0.05	6	1.7	<0.2
1374194	Soil Pulp	18	0.14	192	0.082	2	1.48	0.004	0.07	5.0	0.04	1.8	0.2	0.06	11	2.2	<0.2
1374195	Soil Pulp	15	0.15	115	0.089	<1	1.08	0.003	0.06	10.2	0.01	1.5	0.1	<0.05	13	0.8	<0.2
1374196	Soil Pulp	13	0.05	154	0.024	2	0.49	0.005	0.04	3.7	0.04	0.4	0.1	<0.05	5	0.7	<0.2
1374197	Soil Pulp	8	0.40	141	0.107	<1	1.58	0.034	0.22	13.8	0.07	2.6	0.3	<0.05	6	<0.5	<0.2
1374198	Soil Pulp	9	0.04	102	0.006	2	0.45	0.002	0.04	0.1	0.01	0.5	0.2	<0.05	4	<0.5	<0.2
1374199	Soil Pulp	21	0.24	2020	0.002	2	1.02	0.003	0.08	<0.1	0.22	2.9	0.2	<0.05	3	1.1	<0.2
1374200	Soil Pulp	21	0.02	276	0.005	2	0.69	0.003	0.06	0.4	0.12	1.0	1.4	<0.05	3	3.7	<0.2
1382001	Soil Pulp	49	0.05	1169	0.003	2	1.15	0.003	0.12	0.8	3.01	2.0	4.3	0.08	6	31.5	0.4
1382002	Soil Pulp	6	0.03	188	0.002	3	0.34	0.004	0.07	<0.1	0.08	1.7	0.1	<0.05	1	2.2	<0.2
1382003	Soil Pulp	10	0.03	837	0.003	4	0.38	0.004	0.14	<0.1	0.15	2.0	0.2	0.16	1	2.6	0.3
1382004	Soil Pulp	39	0.59	485	0.003	6	0.53	0.004	0.08	0.5	0.77	2.1	0.6	<0.05	2	6.1	0.2
1382005	Soil Pulp	21	0.09	952	0.002	4	0.73	0.004	0.10	0.1	0.07	1.7	0.3	<0.05	2	4.8	<0.2
1382006	Soil Pulp	8	0.06	1158	0.002	2	0.52	0.005	0.11	<0.1	0.06	1.6	0.1	0.11	1	1.6	<0.2
1382007	Soil Pulp	8	0.31	459	0.001	4	0.24	0.002	0.07	<0.1	0.27	4.0	0.1	0.06	<1	3.1	<0.2
1382008	Soil Pulp	13	0.16	778	0.002	4	0.40	0.003	0.07	0.2	0.40	2.1	0.4	0.10	1	3.4	<0.2
1382009	Soil Pulp	13	0.15	637	0.002	4	0.36	0.003	0.07	0.1	0.71	2.8	0.2	0.09	<1	3.2	<0.2
1382010	Soil Pulp	17	0.11	371	0.004	3	0.43	0.003	0.08	0.1	0.30	2.1	0.4	0.09	1	4.7	<0.2
1382011	Soil Pulp	22	0.08	127	0.004	3	0.35	0.007	0.07	0.1	0.18	1.0	0.8	<0.05	2	6.4	<0.2
1382012	Soil Pulp	5	0.09	453	0.001	2	0.19	0.002	0.11	<0.1	0.06	2.5	<0.1	0.09	<1	0.7	<0.2
1382013	Soil Pulp	6	0.02	231	0.001	<1	0.11	0.002	0.08	0.1	0.27	0.2	0.5	0.11	<1	2.0	<0.2
1382014	Soil Pulp	7	1.07	769	0.002	3	0.50	0.004	0.07	<0.1	0.25	4.4	0.2	0.31	<1	5.0	<0.2
1382015	Soil Pulp	9	0.05	306	0.002	1	0.68	0.004	0.08	<0.1	0.02	0.7	0.1	<0.05	2	<0.5	<0.2
1382016	Soil Pulp	11	0.03	198	0.003	2	0.38	0.008	0.07	<0.1	0.02	0.5	0.3	0.06	3	0.9	<0.2
1382017	Soil Pulp	10	0.10	1261	0.005	3	0.52	0.015	0.09	<0.1	0.04	1.0	<0.1	0.07	2	1.3	<0.2
1382018	Soil Pulp	11	0.05	451	0.002	2	0.52	0.002	0.07	<0.1	0.06	1.4	0.2	<0.05	1	2.3	<0.2
1382019	Soil Pulp	9	0.03	278	0.002	2	0.38	0.003	0.07	<0.1	0.03	1.1	0.1	<0.05	1	1.9	<0.2

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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1382020	Soil Pulp	23.6	34.6	39.6	625	2.2	55.3	3.7	283	2.87	29.9	1.5	0.4	17	1.7	9.6	0.1	128	0.05	0.142	11
1382021	Soil Pulp	19.2	25.5	17.0	226	0.3	44.3	5.5	54	2.20	15.5	1.7	2.3	9	0.6	4.4	0.1	67	0.08	0.026	17
1382022	Soil Pulp	55.3	164.3	18.0	2588	1.7	158.5	5.2	281	1.15	50.8	1.7	0.4	73	50.0	27.1	<0.1	1158	1.40	0.111	16
1382023	Soil Pulp	2.9	27.4	7.9	101	0.2	23.2	14.3	1160	2.02	37.0	0.6	0.5	36	1.1	1.0	0.2	51	0.35	0.050	5
1382024	Soil Pulp	55.9	92.1	43.1	1993	1.2	172.0	11.7	447	2.85	60.0	1.7	1.7	37	15.7	22.1	0.2	250	0.65	0.067	19
1382640	Soil Pulp	16.7	93.9	30.1	124	1.2	28.5	6.7	273	6.57	208.1	29.2	6.3	71	0.6	17.5	0.7	103	0.07	0.198	14
1382641	Soil Pulp	5.5	41.8	12.6	188	0.6	34.9	12.4	479	2.68	67.9	15.3	5.1	28	1.3	5.2	0.7	69	0.24	0.116	21
1382642	Soil Pulp	37.5	164.2	52.7	89	4.8	24.6	4.1	130	6.62	987.5	127.0	8.3	128	1.4	73.0	1.0	145	0.12	0.488	16
1382643	Soil Pulp	157.1	193.3	43.4	201	13.6	39.5	4.4	544	4.85	649.7	11.2	5.3	224	6.9	155.7	0.4	1403	0.35	1.600	9
1382644	Soil Pulp	27.6	54.0	17.0	65	1.9	26.4	1.7	109	2.29	133.5	8.9	0.3	109	1.2	23.9	0.3	393	0.19	0.463	8
1382645	Soil Pulp	34.4	31.2	31.0	82	1.4	13.6	2.1	34	1.78	68.1	4.7	<0.1	68	0.8	28.3	0.8	216	0.04	0.108	16
1382646	Soil Pulp	25.9	34.6	23.1	159	1.2	21.6	2.3	46	2.41	131.5	3.3	0.9	67	0.8	37.0	0.7	189	0.06	0.195	18
1382647	Soil Pulp	20.0	18.1	21.9	57	1.4	9.7	1.7	34	1.23	54.9	4.2	0.3	53	0.7	19.7	0.5	137	0.06	0.096	17
1382648	Soil Pulp	21.3	19.7	19.8	71	3.5	13.6	2.5	82	3.21	157.2	38.4	2.7	110	2.8	43.3	0.4	419	0.26	0.450	14
1382649	Soil Pulp	19.6	34.4	24.6	72	1.9	10.7	1.5	42	2.34	125.0	15.0	0.2	70	1.5	13.6	0.7	109	0.06	0.202	10
1382650	Soil Pulp	10.0	58.2	15.0	283	0.6	52.7	7.3	191	2.81	28.6	6.4	1.6	13	1.0	4.9	0.2	126	0.08	0.121	17
1382651	Soil Pulp	17.2	31.0	36.5	80	37.4	14.4	2.3	79	3.76	116.5	20.0	0.8	69	0.8	14.0	0.6	170	0.06	0.565	11
1382652	Soil Pulp	15.5	24.9	23.1	51	15.0	11.2	1.4	33	1.80	47.1	5.0	0.2	105	0.5	6.9	0.4	185	0.05	0.217	12
1382653	Soil Pulp	35.8	29.9	18.6	132	6.2	15.6	1.9	31	1.85	44.0	0.7	0.1	46	0.5	15.1	0.4	331	0.02	0.080	22
1382654	Soil Pulp	32.0	33.8	21.9	68	8.0	16.0	2.4	71	4.59	117.7	10.0	1.8	59	0.6	14.8	0.5	592	0.07	0.750	21
1382655	Soil Pulp	33.1	48.9	16.3	119	6.8	20.2	2.1	39	2.91	56.0	5.9	0.2	46	1.3	12.8	0.3	273	0.06	0.326	20
1382656	Soil Pulp	14.8	59.3	16.6	160	2.0	34.8	7.7	272	2.99	110.9	16.2	1.6	43	1.0	15.2	0.3	163	0.13	0.206	16
1382657	Soil Pulp	11.6	70.7	15.0	133	2.5	33.2	4.7	119	5.65	272.8	18.3	4.0	46	1.1	21.1	0.3	192	0.08	0.246	14
1382658	Soil Pulp	11.3	49.5	17.1	125	1.6	25.6	4.2	109	4.21	177.9	17.8	1.7	39	1.1	10.6	0.5	177	0.08	0.378	16
1382659	Soil Pulp	17.9	50.2	18.1	315	1.0	54.2	9.0	278	2.76	46.0	5.6	1.3	35	2.6	8.8	0.3	174	0.17	0.201	19
1382660	Soil Pulp	16.8	56.2	21.4	293	1.3	54.4	7.2	285	2.75	49.1	6.0	0.5	30	1.7	8.2	0.3	133	0.12	0.140	15
1382661	Soil Pulp	12.3	56.9	21.2	291	1.3	54.2	6.4	136	3.38	53.3	8.2	3.7	25	1.0	6.8	0.3	138	0.06	0.144	17
1382662	Soil Pulp	19.1	101.3	20.8	292	3.1	49.1	5.3	97	3.24	59.2	8.1	4.6	47	1.5	13.1	0.3	294	0.02	0.133	21
1382663	Soil Pulp	39.8	63.4	18.9	406	6.0	68.4	2.9	37	2.38	59.0	1.6	1.0	39	2.3	17.6	0.3	752	0.02	0.086	33
1382664	Soil Pulp	10.3	17.4	12.1	55	5.2	9.7	1.1	20	0.90	6.0	0.7	0.3	13	0.8	3.4	0.2	168	<0.01	0.026	30

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382020	Soil Pulp	19	0.04	243	0.004	3	0.50	0.005	0.08	<0.1	0.08	0.8	0.4	<0.05	2	9.2	<0.2
1382021	Soil Pulp	8	0.04	371	0.003	3	0.28	0.004	0.07	<0.1	0.03	1.0	0.2	<0.05	1	1.7	<0.2
1382022	Soil Pulp	60	0.19	1298	0.019	9	0.96	0.013	0.12	0.3	0.19	2.9	2.2	<0.05	3	9.5	<0.2
1382023	Soil Pulp	10	0.11	2120	0.011	3	0.69	0.019	0.08	<0.1	0.04	1.9	0.1	0.07	2	<0.5	<0.2
1382024	Soil Pulp	18	0.12	383	0.004	5	0.43	0.003	0.08	0.3	0.12	3.5	1.1	0.05	1	6.7	<0.2
1382640	Soil Pulp	24	0.29	2037	0.065	1	1.79	0.011	0.26	3.3	0.18	4.9	0.3	0.20	6	15.7	0.2
1382641	Soil Pulp	20	0.36	499	0.043	2	1.25	0.016	0.15	4.4	0.20	2.9	0.4	<0.05	4	1.2	<0.2
1382642	Soil Pulp	39	0.15	876	0.020	<1	1.31	0.006	0.16	1.8	0.48	6.1	0.6	0.29	5	43.1	0.7
1382643	Soil Pulp	87	0.12	2515	0.017	5	1.73	0.015	0.24	3.6	2.35	6.1	2.6	0.25	6	97.9	1.3
1382644	Soil Pulp	34	0.07	685	0.005	2	1.03	0.007	0.10	1.7	0.09	0.5	0.5	0.09	3	12.1	0.3
1382645	Soil Pulp	19	0.03	353	0.004	<1	0.65	0.003	0.06	1.9	0.04	0.2	0.3	0.05	7	10.8	<0.2
1382646	Soil Pulp	27	0.07	331	0.021	<1	0.94	0.003	0.05	2.6	0.04	1.1	0.2	<0.05	7	6.8	0.2
1382647	Soil Pulp	17	0.03	334	0.012	<1	0.42	0.003	0.07	0.9	0.02	0.4	0.3	0.06	5	10.2	<0.2
1382648	Soil Pulp	49	0.14	1062	0.011	3	1.51	0.004	0.17	2.0	0.16	2.5	0.4	0.08	5	15.5	0.3
1382649	Soil Pulp	16	0.05	333	0.008	<1	0.50	0.003	0.08	0.8	0.03	0.5	0.2	0.08	5	15.2	0.4
1382650	Soil Pulp	25	0.28	437	0.004	2	1.29	0.002	0.09	0.4	0.22	1.7	0.4	<0.05	3	1.2	<0.2
1382651	Soil Pulp	48	0.12	600	0.013	<1	1.26	0.005	0.10	1.3	0.28	1.3	0.4	0.12	10	44.8	0.4
1382652	Soil Pulp	38	0.04	396	0.007	<1	1.14	0.006	0.06	1.0	0.08	0.4	0.4	<0.05	5	8.2	<0.2
1382653	Soil Pulp	36	0.04	374	0.014	<1	0.65	0.002	0.07	0.7	0.06	<0.1	0.5	<0.05	7	7.3	<0.2
1382654	Soil Pulp	127	0.14	496	0.022	1	1.41	0.003	0.11	2.2	0.55	2.2	0.9	0.08	10	15.7	<0.2
1382655	Soil Pulp	57	0.07	656	0.007	<1	0.93	0.005	0.11	0.4	0.34	0.4	0.5	0.11	6	18.1	<0.2
1382656	Soil Pulp	33	0.23	582	0.008	2	1.37	0.004	0.12	0.6	0.18	1.5	0.3	0.05	4	7.2	<0.2
1382657	Soil Pulp	44	0.20	373	0.027	<1	2.51	0.004	0.07	1.0	0.15	2.6	0.2	0.09	6	8.7	<0.2
1382658	Soil Pulp	34	0.19	516	0.028	<1	1.68	0.004	0.10	2.5	0.11	1.8	0.3	0.06	8	6.7	<0.2
1382659	Soil Pulp	31	0.22	496	0.008	2	1.00	0.003	0.11	0.7	0.12	1.7	0.4	<0.05	4	3.9	<0.2
1382660	Soil Pulp	24	0.21	599	0.007	2	1.01	0.005	0.14	0.8	0.31	1.2	0.4	<0.05	3	2.9	<0.2
1382661	Soil Pulp	28	0.24	357	0.009	1	1.34	0.003	0.10	0.8	0.24	2.1	0.3	<0.05	4	2.9	<0.2
1382662	Soil Pulp	38	0.17	427	0.006	<1	1.52	0.003	0.10	0.7	0.51	2.5	0.5	0.05	4	11.0	<0.2
1382663	Soil Pulp	83	0.08	402	0.011	<1	0.94	0.003	0.12	0.7	0.32	1.5	0.8	0.12	6	26.4	<0.2
1382664	Soil Pulp	29	0.03	204	0.015	<1	0.42	0.002	0.05	0.2	0.02	0.3	0.7	0.05	5	8.1	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1382665	Soil Pulp	23.2	53.2	20.6	184	7.7	34.4	3.3	61	3.64	84.8	6.7	1.6	44	1.9	15.3	0.4	667	0.10	0.582	20
1382666	Soil Pulp	26.9	97.9	29.2	372	7.1	49.4	3.2	52	3.40	97.8	5.2	1.8	255	7.9	117.9	0.4	650	0.15	0.486	25
1382667	Soil Pulp	82.8	143.0	23.6	267	12.3	38.5	0.7	9	2.31	133.9	10.8	2.5	320	4.2	33.3	0.3	2951	0.41	0.452	20
1382668	Soil Pulp	16.4	60.5	18.5	269	5.2	46.3	5.6	159	2.56	46.8	7.0	0.5	39	1.7	8.8	0.2	272	0.14	0.244	15
1382669	Soil Pulp	4.4	59.2	17.3	116	0.9	26.2	12.7	1111	3.35	36.6	5.6	0.2	19	0.6	2.7	0.3	60	0.03	0.190	6
1382670	Soil Pulp	4.2	91.5	30.5	193	0.9	68.9	22.1	894	6.15	61.2	13.5	0.9	30	0.4	5.4	0.4	42	0.03	0.142	9
1382671	Soil Pulp	3.0	44.6	16.3	206	0.3	49.5	21.2	2363	3.29	125.4	5.4	0.4	29	1.2	6.2	0.2	35	0.16	0.128	10
1382672	Soil Pulp	6.8	43.3	19.3	199	0.3	34.2	18.1	770	2.75	38.8	2.4	0.3	21	1.5	3.5	0.3	59	0.05	0.146	10
1382673	Soil Pulp	6.7	49.2	14.9	116	0.2	23.8	5.5	354	2.63	58.0	1.3	0.1	16	0.3	4.8	0.3	78	0.02	0.078	7
1382674	Soil Pulp	5.2	52.4	14.3	120	0.4	42.7	9.2	493	2.27	53.9	3.4	0.3	23	0.7	10.3	0.3	78	0.07	0.085	10
1382675	Soil Pulp	3.1	82.6	17.9	137	0.3	35.5	6.5	182	2.77	50.5	3.7	1.0	54	0.9	4.8	0.4	58	0.22	0.116	12
1382676	Soil Pulp	3.9	93.3	20.2	188	1.6	47.7	7.7	173	3.43	261.9	17.9	0.4	97	0.6	34.4	0.3	54	0.03	0.103	16
1382677	Soil Pulp	2.6	47.3	11.5	142	0.6	31.3	5.3	89	2.41	82.2	2.4	0.1	20	0.6	16.6	0.3	53	0.02	0.075	8
1382678	Soil Pulp	3.3	45.0	18.6	100	0.2	23.3	6.8	183	3.99	138.7	9.0	3.6	35	0.2	11.6	0.4	62	0.03	0.060	9
1382679	Soil Pulp	4.6	31.9	12.6	87	0.4	21.8	4.5	106	2.39	126.9	5.8	0.3	27	0.1	13.7	0.3	68	0.01	0.054	9
1382680	Soil Pulp	5.9	147.1	27.6	166	0.4	53.2	23.5	2502	5.29	82.8	23.8	2.2	33	0.5	9.4	0.3	33	0.03	0.119	6
1382681	Soil Pulp	4.7	40.2	16.2	99	0.7	24.0	17.7	1220	2.28	90.0	7.4	0.2	60	0.6	13.1	0.3	42	0.03	0.128	8
1382682	Soil Pulp	4.0	50.3	13.9	97	0.3	17.9	4.4	122	2.33	41.1	2.1	<0.1	13	0.4	5.7	0.3	56	0.02	0.077	6
1382683	Soil Pulp	3.7	96.2	33.7	136	0.2	22.9	18.9	957	4.42	28.3	7.0	1.6	12	0.1	3.6	0.4	53	0.03	0.084	4
1383150	Soil Pulp	1.9	21.5	5.1	35	0.5	7.9	1.7	22	0.82	2.7	<0.5	0.1	9	1.1	0.8	<0.1	18	0.03	0.082	5
1383151	Soil Pulp	4.9	29.7	14.4	166	0.5	19.2	5.4	90	2.29	11.4	0.9	2.3	13	2.0	2.6	0.2	44	0.02	0.086	12
1383152	Soil Pulp	6.3	52.1	17.6	167	0.9	22.7	6.7	98	2.66	13.7	1.4	1.4	13	1.6	3.2	0.3	74	0.04	0.135	10
1383153	Soil Pulp	6.0	18.8	14.5	119	0.3	18.7	4.1	115	2.08	14.9	<0.5	0.8	15	1.1	2.6	0.2	53	0.03	0.061	11
1383154	Soil Pulp	3.8	22.1	9.3	107	0.3	24.4	6.7	154	2.12	7.5	<0.5	0.4	5	1.0	1.3	0.2	26	0.01	0.068	11
1383155	Soil Pulp	2.6	21.4	7.1	83	0.9	11.8	2.5	73	1.22	4.1	0.9	0.4	9	1.8	0.9	0.2	31	0.07	0.096	9
1383156	Soil Pulp	3.7	29.3	10.8	141	0.8	15.7	4.8	135	2.27	4.9	<0.5	1.4	14	2.5	1.3	0.2	40	0.08	0.154	10
1383157	Soil Pulp	4.3	84.8	13.5	147	0.4	31.7	7.4	112	3.49	8.1	1.0	0.6	12	0.7	1.8	0.2	48	0.02	0.098	16
1383158	Soil Pulp	5.4	44.4	39.2	125	2.1	18.1	4.1	82	3.83	16.5	0.6	0.3	48	0.2	3.9	0.5	31	0.05	0.099	10
1383159	Soil Pulp	5.4	28.2	13.1	111	0.6	21.2	3.9	99	2.76	12.4	<0.5	1.3	9	1.0	2.3	0.3	75	0.02	0.086	16
1383160	Soil Pulp	4.9	16.4	16.1	120	0.4	17.6	3.3	88	1.88	7.9	<0.5	0.6	12	4.2	2.2	0.2	60	0.05	0.051	15

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382665	Soil Pulp	76	0.14	478	0.013	3	1.49	0.003	0.13	1.1	0.91	1.9	1.2	0.09	7	13.7	<0.2
1382666	Soil Pulp	65	0.09	1365	0.009	<1	1.02	0.004	0.17	0.7	3.22	2.0	1.2	0.21	6	26.3	0.3
1382667	Soil Pulp	142	0.13	2070	0.018	4	1.46	0.002	0.31	0.8	2.89	3.3	2.3	0.20	10	42.3	0.3
1382668	Soil Pulp	34	0.18	780	0.006	<1	1.00	0.003	0.09	0.6	0.42	0.7	0.5	0.07	4	5.8	<0.2
1382669	Soil Pulp	29	0.05	302	0.003	2	1.03	0.006	0.08	<0.1	0.11	0.3	0.2	0.15	4	1.5	<0.2
1382670	Soil Pulp	22	0.19	362	0.005	1	1.28	0.003	0.09	0.2	0.14	2.3	0.2	0.11	3	1.9	<0.2
1382671	Soil Pulp	20	0.11	1316	0.003	1	0.83	0.005	0.06	0.1	0.09	1.4	0.1	0.06	3	1.0	<0.2
1382672	Soil Pulp	21	0.05	923	0.003	3	0.70	0.003	0.10	0.1	0.04	0.6	0.2	0.09	4	0.8	<0.2
1382673	Soil Pulp	15	0.04	366	0.003	<1	0.56	0.005	0.06	0.2	0.04	0.3	0.2	0.05	4	1.2	<0.2
1382674	Soil Pulp	20	0.05	1900	0.005	<1	0.85	0.004	0.07	0.2	0.06	1.1	0.2	0.08	4	1.0	<0.2
1382675	Soil Pulp	32	0.09	1696	0.005	3	1.20	0.006	0.11	0.2	0.09	2.8	0.2	0.11	5	1.3	<0.2
1382676	Soil Pulp	21	0.10	419	0.005	1	1.09	0.004	0.10	0.2	0.06	1.0	0.3	0.11	5	2.0	<0.2
1382677	Soil Pulp	18	0.04	184	0.004	<1	0.66	0.004	0.05	0.2	0.04	0.5	0.1	0.06	5	0.5	<0.2
1382678	Soil Pulp	27	0.30	223	0.006	1	1.48	0.003	0.05	0.4	0.05	2.2	0.1	0.08	5	1.3	<0.2
1382679	Soil Pulp	13	0.04	220	0.009	2	0.45	0.003	0.05	0.3	0.05	0.7	0.2	0.06	4	1.2	<0.2
1382680	Soil Pulp	25	0.15	670	0.008	2	0.98	0.012	0.08	0.2	0.09	4.3	0.2	0.17	2	2.6	<0.2
1382681	Soil Pulp	16	0.06	267	0.005	2	0.50	0.004	0.07	0.2	0.09	0.4	0.2	0.10	3	1.6	<0.2
1382682	Soil Pulp	18	0.04	264	0.002	1	0.48	0.003	0.04	0.2	0.04	0.3	<0.1	<0.05	5	0.6	<0.2
1382683	Soil Pulp	41	0.17	260	0.007	<1	1.21	0.005	0.05	0.2	0.03	2.1	<0.1	<0.05	6	1.1	<0.2
1383150	Soil Pulp	6	0.03	143	0.004	<1	0.44	0.008	0.04	<0.1	0.03	0.2	<0.1	<0.05	2	<0.5	<0.2
1383151	Soil Pulp	10	0.26	467	0.003	<1	0.75	0.003	0.10	0.2	0.02	1.0	0.2	<0.05	3	1.3	<0.2
1383152	Soil Pulp	14	0.26	435	0.003	<1	0.94	0.002	0.09	0.1	0.06	0.9	0.2	0.06	5	1.0	<0.2
1383153	Soil Pulp	10	0.13	197	0.010	1	0.63	0.005	0.07	0.2	0.02	0.7	0.1	<0.05	4	1.2	<0.2
1383154	Soil Pulp	7	0.05	547	0.004	<1	0.63	0.005	0.05	0.2	0.03	0.5	0.1	<0.05	3	<0.5	<0.2
1383155	Soil Pulp	9	0.11	186	0.005	<1	0.76	0.007	0.05	0.1	0.03	0.2	<0.1	<0.05	3	1.1	<0.2
1383156	Soil Pulp	11	0.21	289	0.005	<1	1.10	0.006	0.09	0.2	0.03	1.1	0.1	<0.05	5	1.0	<0.2
1383157	Soil Pulp	5	0.07	171	0.003	<1	0.51	0.002	0.07	<0.1	0.02	0.8	0.1	<0.05	3	1.9	<0.2
1383158	Soil Pulp	6	0.03	484	0.004	<1	0.35	0.024	0.20	0.1	0.05	0.3	0.2	0.51	2	2.4	0.2
1383159	Soil Pulp	13	0.13	209	0.007	<1	0.92	0.002	0.06	0.2	0.03	0.9	0.2	<0.05	6	0.7	<0.2
1383160	Soil Pulp	11	0.20	287	0.008	<1	0.72	0.003	0.08	0.3	0.01	0.5	0.1	<0.05	5	1.0	<0.2

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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1383161	Soil Pulp	11.0	51.2	36.4	136	1.0	19.9	1.6	31	1.65	17.4	<0.5	0.2	36	0.1	4.1	0.6	85	0.01	0.075	12
1383162	Soil Pulp	6.2	28.5	13.2	106	1.3	19.0	2.4	69	1.91	35.4	6.5	1.2	34	0.5	6.1	0.3	80	0.05	0.138	14
1383163	Soil Pulp	16.0	54.4	19.4	211	3.4	48.3	6.9	480	3.17	121.8	13.4	4.0	55	3.2	15.8	0.4	116	0.18	0.548	15
1383164	Soil Pulp	5.5	48.1	11.7	403	1.6	53.4	4.3	153	1.66	58.7	11.7	0.9	107	13.3	6.9	0.3	76	1.27	0.164	14
1383165	Soil Pulp	8.5	47.0	15.1	224	0.7	42.4	8.6	323	2.50	121.7	16.0	1.6	61	4.2	11.4	0.4	90	0.49	0.140	18
1383166	Soil Pulp	11.6	53.5	17.3	252	1.1	40.7	3.5	72	3.30	132.9	15.2	0.9	37	1.7	18.7	0.3	123	0.07	0.267	15
1383167	Soil Pulp	5.6	18.0	8.3	45	0.7	7.7	1.3	28	1.10	24.8	2.2	<0.1	15	1.3	4.9	0.2	52	0.04	0.044	14
1383168	Soil Pulp	11.8	26.0	16.7	115	1.7	25.4	1.2	23	0.84	9.2	<0.5	<0.1	23	0.4	4.9	0.2	60	0.03	0.070	7
1383169	Soil Pulp	10.0	28.2	19.8	261	4.3	38.5	3.8	81	2.63	63.2	6.7	0.4	17	0.9	12.0	0.3	103	0.02	0.149	15
1383174	Soil Pulp	4.2	26.1	21.0	95	0.5	22.2	7.2	162	3.52	27.5	1.2	0.4	25	0.3	3.7	0.3	34	0.03	0.106	14
1383175	Soil Pulp	5.5	16.2	19.8	44	0.4	9.5	2.2	42	2.00	30.4	3.1	0.4	14	0.1	7.6	0.3	48	<0.01	0.061	19
1383176	Soil Pulp	15.5	62.6	32.7	91	4.8	20.9	2.5	50	4.85	134.4	7.3	0.5	108	0.5	14.9	0.4	119	0.02	0.252	8
1383177	Soil Pulp	7.6	38.3	29.8	69	1.1	7.7	1.3	36	3.43	162.6	34.0	1.9	63	0.2	12.6	0.4	40	0.02	0.078	7
1383178	Soil Pulp	52.1	83.0	34.7	17	18.0	3.9	0.4	11	3.43	72.8	12.6	0.3	87	1.2	39.4	0.4	159	0.02	0.657	22
1383179	Soil Pulp	32.8	42.5	25.4	42	4.9	8.2	1.2	25	1.53	22.4	4.7	0.2	164	0.8	19.6	0.3	315	0.03	0.154	14
1383180	Soil Pulp	9.0	49.0	7.5	14	7.6	4.2	0.6	12	0.74	3.5	0.7	0.1	24	1.0	2.8	0.2	58	0.04	0.137	6
1383182	Soil Pulp	135.0	120.3	28.1	46	6.1	11.8	0.5	43	3.54	107.9	<0.5	4.1	253	7.0	78.7	0.3	426	0.24	1.380	27
1383183	Soil Pulp	13.0	25.2	25.1	25	3.1	4.9	0.6	13	0.78	9.1	1.9	0.3	55	1.3	6.8	0.3	142	0.02	0.146	18
1383184	Soil Pulp	9.6	118.7	42.5	204	1.9	20.6	3.6	171	4.51	422.2	11.8	4.0	135	0.6	16.7	0.6	72	0.05	0.219	10
1383185	Soil Pulp	3.4	19.2	10.1	58	1.0	6.7	1.1	18	0.95	53.8	6.0	<0.1	25	0.2	3.2	0.3	34	0.01	0.050	6
1383186	Soil Pulp	9.7	75.2	28.1	118	1.8	19.8	3.1	146	3.03	24.9	3.9	0.4	99	1.2	5.3	0.4	87	0.02	0.176	7
1383187	Soil Pulp	9.2	44.1	15.6	86	2.1	26.8	4.6	119	3.02	73.0	23.2	0.7	31	1.1	10.2	0.3	75	0.02	0.164	10
1383188	Soil Pulp	11.5	44.2	14.5	298	1.7	74.4	33.9	962	4.40	55.5	22.4	2.0	21	2.3	34.7	0.3	56	0.07	0.178	6
1383189	Soil Pulp	2.7	39.3	34.1	46	1.5	10.6	1.2	27	2.39	112.8	17.2	1.3	37	0.1	14.5	0.2	29	0.01	0.090	19
1383474	Soil Pulp	6.3	32.6	15.5	84	0.9	28.0	7.4	140	3.09	26.2	4.4	1.0	45	0.2	3.0	0.2	25	0.04	0.114	13
1383475	Soil Pulp	3.1	26.7	21.9	94	0.2	33.2	10.6	194	4.65	17.3	3.0	2.2	14	0.2	1.5	0.3	36	0.02	0.108	17
1383476	Soil Pulp	2.5	20.9	14.8	49	<0.1	15.0	4.4	98	2.47	12.9	2.3	0.7	11	0.1	1.1	0.2	30	0.01	0.081	18
1383477	Soil Pulp	2.4	18.4	19.9	75	0.2	25.7	8.4	193	4.33	18.6	2.3	2.3	17	<0.1	1.4	0.3	44	0.01	0.108	22
1383478	Soil Pulp	1.6	17.6	20.5	71	0.1	14.1	5.3	162	3.32	11.0	1.1	3.2	9	0.5	0.6	0.3	34	0.01	0.114	28
1383479	Soil Pulp	5.9	19.8	16.2	65	0.3	16.8	5.1	83	3.89	15.9	1.2	3.0	14	0.3	0.9	0.3	29	0.01	0.069	21

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383161	Soil Pulp	16	0.04	391	0.004	1	0.48	0.004	0.08	0.3	0.03	0.3	0.2	0.18	4	1.7	0.3
1383162	Soil Pulp	17	0.12	304	0.008	1	0.75	0.004	0.06	1.3	0.13	0.9	0.2	<0.05	4	3.2	<0.2
1383163	Soil Pulp	33	0.16	681	0.012	1	1.50	0.003	0.09	1.4	0.32	2.2	0.4	0.07	3	6.9	<0.2
1383164	Soil Pulp	28	0.29	1236	0.020	3	1.24	0.010	0.14	0.7	0.31	1.4	0.3	0.13	4	5.5	<0.2
1383165	Soil Pulp	26	0.33	738	0.024	2	1.32	0.008	0.13	1.2	0.16	1.8	0.3	<0.05	4	3.8	<0.2
1383166	Soil Pulp	25	0.14	355	0.004	<1	1.01	0.003	0.09	0.6	0.16	0.6	0.3	<0.05	3	6.4	<0.2
1383167	Soil Pulp	9	0.01	123	0.003	<1	0.27	0.006	0.02	0.2	0.02	<0.1	<0.1	<0.05	2	1.4	<0.2
1383168	Soil Pulp	23	0.03	140	0.002	<1	0.35	0.004	0.04	0.3	0.02	<0.1	0.3	<0.05	3	4.6	<0.2
1383169	Soil Pulp	15	0.10	244	0.007	<1	0.61	0.003	0.08	0.5	0.04	0.6	0.2	<0.05	3	3.7	<0.2
1383174	Soil Pulp	11	0.05	249	0.004	<1	0.46	0.003	0.06	0.1	0.08	0.4	0.1	0.10	3	1.5	<0.2
1383175	Soil Pulp	9	0.02	461	0.004	1	0.38	0.003	0.06	0.2	0.10	0.3	0.2	0.09	3	1.4	<0.2
1383176	Soil Pulp	17	0.03	454	0.005	2	0.68	0.008	0.19	0.2	0.40	0.7	0.5	0.46	2	9.4	0.3
1383177	Soil Pulp	10	0.03	319	0.004	1	0.40	0.002	0.13	0.2	0.08	0.9	0.3	0.27	2	4.7	<0.2
1383178	Soil Pulp	62	0.02	168	0.003	1	0.82	0.003	0.24	1.6	4.03	0.6	2.0	0.68	4	53.2	0.5
1383179	Soil Pulp	22	0.04	660	0.006	2	0.61	0.004	0.09	0.5	0.72	0.3	1.6	0.15	6	25.4	0.4
1383180	Soil Pulp	16	0.01	401	0.003	<1	0.49	0.007	0.04	0.1	0.11	0.2	0.3	0.07	2	9.6	<0.2
1383182	Soil Pulp	59	0.06	371	0.010	3	1.18	0.004	0.25	1.6	0.44	3.7	5.9	0.37	5	74.7	1.0
1383183	Soil Pulp	22	0.02	328	0.003	<1	0.48	0.004	0.05	0.2	0.70	0.2	1.2	0.06	3	4.1	<0.2
1383184	Soil Pulp	17	0.06	338	0.007	1	0.80	0.004	0.13	0.1	0.04	3.1	0.4	0.20	3	8.1	0.3
1383185	Soil Pulp	8	0.02	139	0.004	2	0.42	0.005	0.04	0.1	0.04	0.3	0.1	0.09	2	1.6	<0.2
1383186	Soil Pulp	21	0.02	832	0.002	3	0.50	0.005	0.14	0.2	0.09	0.3	0.2	0.36	2	4.5	<0.2
1383187	Soil Pulp	23	0.10	1371	0.006	2	1.40	0.004	0.06	0.3	0.41	0.4	0.4	0.13	5	3.0	0.2
1383188	Soil Pulp	17	0.06	5452	0.008	2	2.11	0.005	0.06	0.3	1.00	2.2	0.7	0.09	3	3.5	0.6
1383189	Soil Pulp	22	0.05	531	0.001	3	0.49	0.002	0.07	<0.1	0.13	1.0	0.1	0.07	3	9.5	<0.2
1383474	Soil Pulp	19	0.23	244	0.001	1	1.09	0.008	0.07	<0.1	0.08	0.7	0.2	0.10	3	1.0	<0.2
1383475	Soil Pulp	24	0.18	72	0.004	1	1.24	0.005	0.04	0.1	0.05	1.6	0.1	<0.05	5	0.8	<0.2
1383476	Soil Pulp	13	0.08	62	0.003	<1	0.78	0.005	0.04	<0.1	0.03	0.5	0.1	<0.05	4	<0.5	<0.2
1383477	Soil Pulp	19	0.15	71	0.006	1	1.13	0.005	0.05	0.1	0.02	1.8	0.1	<0.05	6	0.6	<0.2
1383478	Soil Pulp	17	0.10	119	0.002	1	1.24	0.005	0.07	<0.1	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1383479	Soil Pulp	22	0.16	81	0.004	<1	1.08	0.005	0.05	<0.1	0.04	1.7	0.2	<0.05	5	0.9	<0.2

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320 - 800 West Pender Street
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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1383480	Soil Pulp	3.8	23.3	19.7	75	<0.1	21.0	7.4	125	4.17	16.6	1.5	1.2	16	0.1	0.8	0.3	30	<0.01	0.122	14
1383481	Soil Pulp	5.8	38.1	25.8	120	0.2	37.9	17.3	337	4.65	23.7	2.4	5.0	19	0.2	1.0	0.3	26	0.01	0.100	22
1383482	Soil Pulp	3.7	18.8	18.4	63	0.2	19.6	5.9	150	3.69	13.7	1.1	3.5	8	0.1	0.7	0.3	25	<0.01	0.071	18
1383483	Soil Pulp	3.2	18.6	21.2	65	0.3	17.7	5.1	143	4.58	17.4	1.2	3.0	16	0.1	0.9	0.3	35	0.01	0.126	19
1383484	Soil Pulp	2.5	21.6	14.3	54	0.1	17.2	4.3	80	2.47	9.4	1.3	1.1	8	0.2	0.5	0.2	27	0.01	0.077	14
1383485	Soil Pulp	2.9	17.1	21.3	57	0.2	14.5	4.1	95	3.63	16.1	0.7	2.3	12	<0.1	0.8	0.3	34	<0.01	0.144	13
1383486	Soil Pulp	3.0	18.8	13.4	79	0.1	23.5	7.3	158	3.61	13.4	0.7	1.1	9	0.2	1.0	0.2	33	0.02	0.064	10
1383487	Soil Pulp	3.4	17.1	13.6	78	0.1	24.1	8.9	177	2.84	12.4	1.0	1.9	8	0.4	0.9	0.2	31	0.02	0.049	9
1383488	Soil Pulp	4.2	29.2	14.5	71	0.2	28.2	6.7	119	3.34	12.1	1.0	1.4	10	0.1	0.5	0.2	29	<0.01	0.072	7
1383489	Soil Pulp	3.1	30.0	19.4	75	0.2	27.1	8.3	206	3.54	13.6	1.0	2.1	18	0.2	0.6	0.3	27	0.02	0.081	5
1383490	Soil Pulp	3.0	16.3	11.7	70	0.1	17.8	4.8	142	2.55	13.0	1.3	1.2	9	0.1	1.2	0.2	48	0.03	0.041	9
1383491	Soil Pulp	7.4	20.4	18.2	71	<0.1	21.9	5.3	184	3.75	18.3	0.8	0.9	19	<0.1	1.0	0.3	35	<0.01	0.080	5
1383492	Soil Pulp	4.3	19.3	17.9	71	<0.1	18.6	5.0	101	4.23	19.2	0.9	1.6	13	<0.1	1.2	0.3	44	0.02	0.068	6
1383493	Soil Pulp	3.4	25.4	18.5	80	0.1	24.3	7.0	146	3.75	16.7	1.5	2.0	13	0.1	1.2	0.3	37	0.01	0.075	5
1383494	Soil Pulp	2.4	13.2	16.1	38	0.1	11.8	3.4	65	2.50	11.1	<0.5	1.5	8	<0.1	0.6	0.2	31	0.01	0.050	4
1383495	Soil Pulp	3.4	17.6	20.7	55	0.1	15.5	4.2	55	3.02	14.4	1.3	1.1	18	<0.1	0.7	0.3	33	0.01	0.087	5
1383496	Soil Pulp	6.5	24.6	19.3	53	<0.1	13.3	3.4	112	3.91	18.6	<0.5	1.2	10	<0.1	1.1	0.3	38	0.01	0.074	3
1383497	Soil Pulp	3.7	18.9	11.5	54	0.1	13.4	4.3	58	2.73	13.8	<0.5	1.3	6	<0.1	0.9	0.2	41	<0.01	0.047	5
1383498	Soil Pulp	3.9	18.0	15.4	65	<0.1	17.8	5.3	144	3.52	14.5	<0.5	0.8	10	<0.1	1.1	0.3	41	0.02	0.069	5
1383499	Soil Pulp	4.8	23.7	15.2	80	<0.1	25.2	8.6	188	3.81	15.4	0.7	0.9	12	0.1	1.1	0.2	41	0.02	0.072	6
1383500	Soil Pulp	2.8	19.7	16.5	68	0.1	18.5	5.4	180	3.10	14.3	1.3	0.5	15	<0.1	1.1	0.3	42	0.02	0.096	7
1384501	Soil Pulp	3.0	14.4	12.4	42	<0.1	10.1	2.9	65	1.81	11.6	1.1	0.2	9	<0.1	1.1	0.2	44	0.01	0.065	9
1384502	Soil Pulp	2.9	24.6	18.7	87	0.2	22.6	7.3	213	3.52	27.7	2.6	0.6	30	0.2	2.0	0.3	41	0.02	0.114	10
1384503	Soil Pulp	4.1	16.9	12.3	61	<0.1	13.9	4.4	86	2.23	24.1	1.5	0.4	12	<0.1	2.6	0.2	49	0.01	0.065	8
1384504	Soil Pulp	6.1	37.7	23.0	135	0.2	35.6	9.7	197	5.16	46.6	2.7	3.4	42	0.2	3.4	0.4	52	0.01	0.081	7
1384505	Soil Pulp	1.4	65.2	12.8	64	0.2	13.4	4.0	139	2.35	11.9	8.4	0.3	6	<0.1	1.3	0.2	28	0.01	0.047	3
1384506	Soil Pulp	3.6	158.7	23.6	174	0.4	41.6	15.4	394	3.50	47.6	16.3	1.2	16	<0.1	4.7	0.3	39	0.04	0.097	6
1384507	Soil Pulp	5.9	77.8	16.1	188	0.8	44.5	18.0	655	3.98	228.2	51.4	1.7	64	0.3	26.1	0.3	37	0.02	0.105	13
1384508	Soil Pulp	3.5	93.9	22.4	124	0.2	26.7	8.5	361	4.32	38.1	10.3	1.1	12	<0.1	5.0	0.3	52	0.02	0.079	6
1384509	Soil Pulp	4.0	38.8	23.5	118	0.2	16.0	11.1	1250	7.32	21.7	6.5	0.6	9	0.6	3.6	0.4	105	0.02	0.103	7

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383480	Soil Pulp	17	0.10	80	0.003	<1	0.99	0.004	0.04	<0.1	0.03	1.3	0.1	<0.05	4	0.7	<0.2
1383481	Soil Pulp	25	0.39	133	0.003	1	1.44	0.010	0.07	<0.1	0.04	5.2	0.4	0.07	4	1.1	<0.2
1383482	Soil Pulp	15	0.11	83	0.002	<1	1.05	0.004	0.05	<0.1	0.04	1.9	0.2	<0.05	5	0.6	<0.2
1383483	Soil Pulp	21	0.15	93	0.003	<1	1.20	0.008	0.06	<0.1	0.04	1.7	0.1	0.06	5	0.6	<0.2
1383484	Soil Pulp	14	0.08	118	0.002	<1	1.04	0.007	0.05	<0.1	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1383485	Soil Pulp	14	0.05	103	0.002	<1	1.01	0.006	0.05	<0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1383486	Soil Pulp	20	0.18	57	0.007	<1	1.02	0.004	0.04	0.1	0.03	1.5	0.1	<0.05	4	0.5	<0.2
1383487	Soil Pulp	16	0.17	86	0.003	1	1.04	0.005	0.05	0.1	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1383488	Soil Pulp	15	0.14	108	0.002	<1	1.22	0.008	0.05	<0.1	0.02	2.6	0.2	<0.05	4	0.7	<0.2
1383489	Soil Pulp	19	0.24	127	0.002	<1	1.33	0.010	0.07	<0.1	0.02	3.3	0.3	0.06	4	0.8	<0.2
1383490	Soil Pulp	18	0.22	75	0.013	<1	1.01	0.004	0.05	0.2	0.02	1.5	0.1	<0.05	4	0.6	<0.2
1383491	Soil Pulp	17	0.12	81	0.004	<1	0.95	0.005	0.04	<0.1	0.02	1.8	0.2	<0.05	5	0.7	<0.2
1383492	Soil Pulp	20	0.14	106	0.007	<1	1.05	0.004	0.05	0.1	0.03	2.0	0.2	<0.05	6	0.8	<0.2
1383493	Soil Pulp	20	0.19	98	0.003	1	1.29	0.005	0.05	<0.1	0.04	2.4	0.2	<0.05	4	0.8	<0.2
1383494	Soil Pulp	13	0.07	79	0.002	<1	0.94	0.006	0.05	<0.1	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1383495	Soil Pulp	13	0.05	129	0.003	<1	0.90	0.005	0.05	<0.1	0.03	1.6	0.1	<0.05	4	0.5	<0.2
1383496	Soil Pulp	17	0.15	61	0.002	<1	1.07	0.004	0.04	<0.1	0.02	1.7	0.2	<0.05	5	0.9	<0.2
1383497	Soil Pulp	11	0.05	69	0.004	<1	0.79	0.005	0.03	0.1	0.01	1.4	0.1	<0.05	5	<0.5	<0.2
1383498	Soil Pulp	19	0.16	63	0.005	<1	0.99	0.004	0.05	0.2	0.04	1.4	0.2	<0.05	5	0.8	<0.2
1383499	Soil Pulp	19	0.18	62	0.006	<1	1.08	0.005	0.04	0.1	0.04	2.0	0.2	<0.05	5	0.8	<0.2
1383500	Soil Pulp	18	0.17	74	0.006	<1	0.89	0.006	0.06	0.1	0.04	0.9	0.2	0.08	4	0.7	<0.2
1384501	Soil Pulp	12	0.05	52	0.004	<1	0.65	0.003	0.04	0.1	0.03	0.4	0.1	<0.05	5	0.5	<0.2
1384502	Soil Pulp	20	0.14	136	0.005	<1	1.03	0.005	0.05	0.1	0.05	0.6	0.2	0.05	4	0.8	<0.2
1384503	Soil Pulp	11	0.05	98	0.004	<1	0.63	0.003	0.04	0.1	0.02	0.8	0.2	<0.05	5	0.6	<0.2
1384504	Soil Pulp	23	0.16	156	0.003	<1	1.26	0.003	0.05	0.1	0.11	2.1	0.3	0.06	5	1.7	<0.2
1384505	Soil Pulp	21	0.09	187	0.006	3	0.82	0.008	0.02	0.1	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1384506	Soil Pulp	40	0.32	232	0.005	2	1.29	0.005	0.05	0.1	0.04	2.0	<0.1	0.06	4	1.4	<0.2
1384507	Soil Pulp	16	0.16	411	0.008	3	1.02	0.003	0.07	0.1	0.30	2.2	0.3	0.11	3	3.8	<0.2
1384508	Soil Pulp	40	0.18	132	0.007	2	1.10	0.003	0.04	0.2	0.02	1.6	<0.1	0.06	5	<0.5	<0.2
1384509	Soil Pulp	49	0.10	123	0.020	1	0.95	0.003	0.05	0.1	0.03	1.0	<0.1	0.08	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1384510	Soil Pulp	3.2	47.3	17.7	89	0.1	18.8	6.8	721	3.80	35.4	8.3	0.2	16	0.3	4.3	0.3	65	0.03	0.090	6
1384511	Soil Pulp	3.5	57.3	20.1	117	0.1	16.1	7.6	663	5.08	21.7	2.7	1.7	8	0.3	2.5	0.3	68	0.01	0.076	5
1384667	Soil Pulp	2.5	42.7	15.1	88	0.5	23.0	5.0	145	2.94	16.7	2.8	2.1	26	0.3	2.0	0.3	49	0.05	0.071	9
1384668	Soil Pulp	3.0	24.7	13.2	67	0.8	14.6	3.4	133	2.54	13.2	<0.5	1.2	15	0.2	1.9	0.3	58	0.02	0.046	11
1384669	Soil Pulp	7.9	13.1	45.1	9	7.0	2.4	0.3	12	1.06	35.9	6.7	0.6	60	<0.1	3.5	0.4	76	0.01	0.044	3
1384670	Soil Pulp	17.3	4.1	30.8	1	1.8	0.7	<0.1	2	2.05	6.5	<0.5	0.7	71	<0.1	3.7	0.3	82	<0.01	0.045	2
1384671	Soil Pulp	2.8	5.1	8.4	11	0.5	2.3	0.4	12	0.36	5.0	<0.5	0.2	8	<0.1	2.1	0.2	38	<0.01	0.013	3
1384672	Soil Pulp	3.5	20.7	16.5	70	1.2	15.3	3.8	179	4.92	25.9	2.8	2.4	16	0.1	2.7	0.4	81	0.03	0.107	8
1384673	Soil Pulp	2.2	14.4	12.0	52	0.5	10.5	2.5	95	2.90	9.1	<0.5	2.6	12	0.3	1.3	0.3	68	0.02	0.053	11
1384674	Soil Pulp	3.6	28.3	15.7	80	0.5	15.5	3.8	189	4.18	21.3	2.9	1.3	23	0.3	3.0	0.3	74	0.02	0.101	9
1384675	Soil Pulp	3.1	75.9	14.4	135	0.6	35.9	7.2	255	2.16	20.7	1.3	0.3	20	0.6	4.6	0.2	33	0.03	0.090	14
1384676	Soil Pulp	3.4	66.2	16.8	131	0.4	36.8	11.9	722	3.72	20.7	7.5	0.6	24	0.4	2.4	0.3	43	0.06	0.146	11
1384677	Soil Pulp	14.1	119.0	21.3	251	3.2	65.4	6.0	187	4.10	43.5	14.5	3.5	57	0.9	6.5	0.2	154	0.04	0.190	13
1384678	Soil Pulp	29.0	45.8	40.1	144	11.2	27.2	2.6	73	4.20	110.6	10.1	2.0	166	0.4	17.5	0.3	307	0.05	0.684	9
1384679	Soil Pulp	11.9	22.5	26.2	96	4.0	18.2	1.6	49	2.04	22.0	1.8	0.7	66	1.2	5.7	0.3	147	0.04	0.228	9
1384680	Soil Pulp	10.3	49.2	17.7	150	1.5	29.0	3.8	112	3.68	42.4	8.3	3.6	123	0.4	6.0	0.2	130	0.10	0.433	13
1384681	Soil Pulp	24.8	69.6	20.6	340	2.1	58.6	5.4	138	3.93	46.9	8.8	3.6	102	1.2	9.4	0.3	208	0.04	0.215	12
1384682	Soil Pulp	7.7	46.8	17.0	146	0.6	23.8	3.8	66	2.31	14.5	1.5	1.8	30	0.3	3.4	0.3	76	<0.01	0.052	20
1384683	Soil Pulp	14.8	50.5	30.4	229	1.3	41.5	4.9	202	4.79	36.7	2.8	3.2	61	1.2	5.5	0.4	155	0.04	0.541	11
1384684	Soil Pulp	7.5	24.4	26.1	78	1.6	12.4	1.5	44	2.10	19.3	<0.5	0.7	47	0.5	8.2	0.3	89	0.01	0.116	12
1384685	Soil Pulp	5.1	24.1	14.1	97	0.6	17.1	3.1	71	1.86	14.5	<0.5	0.3	26	0.4	2.4	0.3	71	0.03	0.065	12
1384686	Soil Pulp	4.8	25.1	21.1	91	4.6	15.4	3.0	101	3.13	26.2	3.0	2.6	86	0.6	3.1	0.3	95	0.05	0.149	11
1384687	Soil Pulp	5.6	32.6	17.9	89	2.1	18.8	4.0	149	3.25	26.1	3.1	3.1	33	0.3	3.5	0.3	107	0.03	0.100	12
1384688	Soil Pulp	4.2	22.7	20.5	100	2.2	15.7	5.0	257	3.35	23.1	2.4	3.0	24	1.0	2.7	0.3	97	0.04	0.134	12
1384689	Soil Pulp	4.8	45.4	16.2	141	0.6	29.9	5.8	163	3.24	29.8	4.5	1.5	28	0.3	4.3	0.3	73	0.03	0.124	13
1384690	Soil Pulp	4.7	35.0	16.6	121	0.7	25.3	5.4	171	3.56	32.3	3.3	3.4	28	0.3	3.4	0.2	82	0.04	0.149	12
1384691	Soil Pulp	6.9	77.9	11.9	217	0.8	38.0	5.3	124	4.26	52.9	8.3	2.1	140	0.8	4.6	0.3	214	0.07	0.293	9
1384692	Soil Pulp	5.5	54.6	17.1	219	1.7	43.4	9.7	398	2.50	25.0	13.1	1.3	70	1.8	3.4	0.3	61	0.45	0.169	12
1384693	Soil Pulp	8.1	46.5	23.9	141	0.9	31.4	11.2	604	3.54	38.7	10.9	1.2	50	0.6	3.9	0.4	98	0.11	0.131	12
1384694	Soil Pulp	4.3	32.1	18.9	83	0.4	16.1	3.6	111	2.19	27.7	7.1	1.2	24	0.2	3.3	0.3	60	0.03	0.093	11

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384510	Soil Pulp	32	0.12	149	0.008	2	0.89	0.005	0.05	0.2	0.05	0.6	<0.1	0.11	5	<0.5	<0.2
1384511	Soil Pulp	42	0.12	113	0.009	<1	1.00	0.005	0.04	0.2	0.04	1.4	<0.1	0.05	7	0.9	<0.2
1384667	Soil Pulp	13	0.13	506	0.011	<1	0.65	0.002	0.04	0.1	0.03	1.6	<0.1	0.06	4	1.3	<0.2
1384668	Soil Pulp	14	0.07	153	0.011	<1	0.77	0.002	0.04	0.2	0.02	0.9	0.1	0.06	5	0.7	<0.2
1384669	Soil Pulp	21	<0.01	258	0.001	2	0.40	0.002	0.06	0.1	4.90	0.7	0.8	0.13	3	2.1	<0.2
1384670	Soil Pulp	27	<0.01	307	0.003	<1	0.14	0.011	0.32	0.2	0.27	0.8	1.4	0.82	7	3.2	<0.2
1384671	Soil Pulp	5	<0.01	128	0.002	<1	0.18	0.001	0.03	<0.1	0.07	0.2	0.1	<0.05	3	<0.5	<0.2
1384672	Soil Pulp	26	0.12	130	0.025	<1	1.01	0.002	0.06	0.3	0.08	1.3	0.1	<0.05	8	2.0	<0.2
1384673	Soil Pulp	16	0.06	121	0.012	1	0.97	0.001	0.04	0.2	0.04	1.1	0.1	0.05	6	<0.5	<0.2
1384674	Soil Pulp	25	0.13	170	0.013	1	1.09	0.002	0.06	0.2	0.05	1.2	0.2	0.08	6	1.5	<0.2
1384675	Soil Pulp	11	0.03	889	0.003	2	0.45	0.004	0.05	<0.1	0.06	0.5	0.1	0.09	3	1.2	<0.2
1384676	Soil Pulp	23	0.22	247	0.011	<1	1.14	0.003	0.05	0.2	0.07	1.3	0.1	0.08	4	1.1	<0.2
1384677	Soil Pulp	31	0.22	708	0.004	<1	1.93	0.002	0.09	0.2	0.59	2.8	0.4	0.08	4	4.2	<0.2
1384678	Soil Pulp	60	0.14	842	0.013	<1	1.18	0.003	0.10	0.4	0.70	2.0	0.7	0.16	10	24.2	0.3
1384679	Soil Pulp	21	0.06	492	0.016	<1	0.79	0.002	0.07	0.2	0.17	0.8	0.3	0.07	5	4.4	<0.2
1384680	Soil Pulp	23	0.19	411	0.007	<1	0.98	0.002	0.08	0.2	0.10	1.4	0.2	0.08	4	2.7	<0.2
1384681	Soil Pulp	31	0.29	526	0.005	1	1.55	0.003	0.09	0.2	0.14	2.1	0.4	0.08	4	7.0	<0.2
1384682	Soil Pulp	10	0.05	269	0.008	<1	0.66	0.001	0.06	0.1	0.02	1.0	0.2	<0.05	5	2.4	<0.2
1384683	Soil Pulp	29	0.22	1070	0.008	<1	1.56	0.002	0.10	0.2	0.09	1.9	0.3	0.10	6	3.1	<0.2
1384684	Soil Pulp	13	0.10	255	0.007	<1	0.55	0.003	0.06	0.1	0.02	0.8	0.5	0.10	5	3.2	<0.2
1384685	Soil Pulp	12	0.06	154	0.009	<1	0.61	0.002	0.04	0.2	0.02	0.5	0.2	<0.05	5	1.5	<0.2
1384686	Soil Pulp	22	0.15	302	0.014	<1	1.27	0.003	0.06	0.2	0.09	1.6	0.4	0.05	6	2.0	<0.2
1384687	Soil Pulp	24	0.16	250	0.011	<1	1.33	0.003	0.06	0.3	0.12	1.8	0.2	<0.05	6	1.9	<0.2
1384688	Soil Pulp	24	0.23	268	0.014	<1	1.44	0.005	0.08	0.2	0.08	1.9	0.2	<0.05	7	1.1	<0.2
1384689	Soil Pulp	21	0.26	196	0.014	1	1.05	0.003	0.08	0.3	0.05	1.7	0.2	<0.05	4	1.6	<0.2
1384690	Soil Pulp	24	0.32	261	0.012	2	1.24	0.003	0.09	0.3	0.03	2.0	0.2	<0.05	5	1.1	<0.2
1384691	Soil Pulp	27	0.22	383	0.008	1	0.92	0.003	0.07	0.2	0.06	2.2	0.3	0.07	3	2.1	<0.2
1384692	Soil Pulp	23	0.38	757	0.005	2	1.35	0.006	0.12	0.3	0.49	1.9	0.3	0.06	4	2.9	<0.2
1384693	Soil Pulp	27	0.35	951	0.006	3	1.49	0.004	0.12	0.4	0.28	1.6	0.3	0.06	6	2.2	<0.2
1384694	Soil Pulp	14	0.13	173	0.010	<1	0.67	0.003	0.05	0.2	0.06	0.9	0.2	0.05	5	1.6	<0.2

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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1384695	Soil Pulp	3.9	34.5	15.8	114	0.6	22.4	4.7	153	3.78	29.1	6.8	3.5	28	0.3	3.4	0.2	75	0.08	0.230	12
1384696	Soil Pulp	4.2	27.6	17.3	85	0.4	16.9	3.5	109	3.28	24.7	4.3	2.3	22	0.2	2.9	0.4	60	0.05	0.449	11
1384697	Soil Pulp	3.6	19.5	16.3	59	0.3	11.5	2.9	99	2.01	21.4	3.6	2.7	17	0.1	2.5	0.3	64	0.03	0.053	12
1384698	Soil Pulp	5.9	32.4	20.9	98	0.8	22.8	5.6	207	4.60	28.8	4.5	2.4	17	0.2	3.2	0.4	94	0.03	0.121	9
1384699	Soil Pulp	4.6	39.7	13.0	92	0.3	17.8	4.0	90	1.84	20.5	4.8	2.1	23	0.2	3.0	0.3	45	0.02	0.051	12
1384700	Soil Pulp	5.2	68.3	15.7	136	1.6	31.1	6.5	158	4.16	39.3	10.8	3.1	24	0.4	4.6	0.3	63	0.03	0.124	11
1384701	Soil Pulp	5.3	34.2	22.3	84	0.6	17.5	3.7	122	3.06	36.8	5.9	2.4	36	0.2	4.3	0.4	60	0.03	0.311	11
1384702	Soil Pulp	3.6	49.6	13.8	117	0.7	24.7	5.4	174	3.60	25.1	10.2	4.0	22	0.4	3.4	0.2	51	0.06	0.179	16
1384703	Soil Pulp	4.0	19.9	18.4	57	0.3	12.3	3.2	147	2.38	23.4	2.6	1.9	19	0.1	2.5	0.4	94	0.02	0.094	11
1384704	Soil Pulp	4.9	50.7	13.9	97	1.0	23.2	5.2	194	2.97	25.3	15.1	3.2	21	0.3	4.2	0.2	36	0.02	0.082	14
1384806	Soil Pulp	11.3	92.4	18.3	320	1.1	101.1	26.5	1600	4.25	120.9	18.9	1.3	95	1.2	25.6	0.3	46	0.04	0.211	16
1384807	Soil Pulp	6.0	86.7	14.5	154	0.8	46.1	8.4	148	2.79	121.5	23.5	0.2	144	0.3	30.7	0.3	51	0.02	0.127	20
1384808	Soil Pulp	6.2	117.0	16.6	387	1.2	147.0	33.0	1470	3.37	97.3	44.3	2.2	129	1.0	34.8	0.3	59	0.02	0.125	26
1384809	Soil Pulp	3.1	88.7	10.6	501	0.4	154.3	29.0	979	3.56	58.9	8.6	0.2	30	0.4	32.1	0.2	35	0.01	0.099	19
1384810	Soil Pulp	3.3	49.0	10.9	176	0.3	63.3	10.9	325	2.46	50.7	13.7	0.4	36	0.5	20.8	0.2	35	0.03	0.060	17
1384811	Soil Pulp	11.2	102.0	21.5	201	1.5	56.8	12.0	483	3.79	251.1	34.8	1.3	602	0.6	51.3	0.3	60	0.07	0.253	18
1384812	Soil Pulp	4.7	73.1	22.9	107	0.6	24.4	7.9	767	3.46	154.8	11.1	0.5	82	0.3	7.3	0.3	45	0.03	0.130	10
1384813	Soil Pulp	6.1	35.3	13.1	129	0.3	27.8	5.5	169	2.08	30.7	2.5	0.1	15	0.2	3.9	0.3	57	0.01	0.073	15
1384814	Soil Pulp	2.2	32.5	9.7	78	0.4	20.1	5.3	364	1.44	26.9	6.3	<0.1	23	<0.1	5.0	0.1	21	0.02	0.079	6
1384815	Soil Pulp	3.5	57.1	28.4	136	0.2	35.0	23.6	2441	3.09	118.1	17.7	0.3	27	0.1	7.5	0.3	39	0.02	0.088	10
1384816	Soil Pulp	4.9	56.9	18.3	159	0.2	43.1	10.9	950	3.77	118.1	6.3	0.2	30	0.2	8.8	0.4	47	0.02	0.106	8
1384817	Soil Pulp	2.6	61.2	14.7	120	0.4	34.4	7.4	345	3.16	26.8	4.5	0.1	22	0.2	6.3	0.3	35	0.02	0.112	9
1384818	Soil Pulp	11.1	55.2	20.7	147	0.9	34.5	7.9	324	4.29	63.1	22.2	0.8	81	0.3	7.9	0.3	83	0.02	0.111	14
1384819	Soil Pulp	9.4	85.8	18.0	197	0.8	57.5	12.3	639	4.79	55.5	8.6	0.6	84	0.4	4.4	0.3	54	0.03	0.173	9
1384820	Soil Pulp	2.8	74.3	18.6	198	0.3	52.7	16.5	793	3.60	152.2	18.0	0.7	45	0.4	4.6	0.3	25	0.02	0.097	5
1384821	Soil Pulp	3.4	81.2	20.6	270	0.7	88.9	24.0	1267	4.32	146.0	36.6	1.8	35	0.9	6.4	0.3	25	0.02	0.100	7
1384822	Soil Pulp	12.0	25.0	28.8	121	0.6	18.9	3.5	417	2.54	92.1	4.9	0.2	52	0.2	9.4	0.5	72	0.02	0.091	11
1384823	Soil Pulp	2.2	27.4	10.9	88	0.3	27.1	10.6	2524	1.57	31.1	1.5	<0.1	16	0.3	9.0	0.2	31	0.05	0.073	9
1384824	Soil Pulp	5.7	39.0	13.6	130	0.6	36.8	5.9	242	2.41	54.0	9.1	0.2	59	0.3	9.2	0.3	57	0.04	0.133	12
1384825	Soil Pulp	3.0	18.6	7.3	55	<0.1	16.9	2.7	82	1.28	33.4	3.3	<0.1	21	0.1	4.6	0.2	37	0.01	0.048	8

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384695	Soil Pulp	20	0.29	180	0.009	<1	1.11	0.002	0.06	0.3	0.07	1.6	0.2	<0.05	4	1.6	<0.2
1384696	Soil Pulp	19	0.12	212	0.014	<1	0.98	0.002	0.05	0.3	0.04	1.1	0.2	<0.05	5	0.9	<0.2
1384697	Soil Pulp	11	0.09	146	0.026	1	0.61	0.002	0.04	0.2	0.03	0.9	0.2	<0.05	6	0.6	<0.2
1384698	Soil Pulp	26	0.23	268	0.013	<1	1.41	0.003	0.07	0.2	0.05	1.8	0.2	<0.05	7	0.6	<0.2
1384699	Soil Pulp	9	0.08	236	0.005	<1	0.57	0.002	0.05	0.1	0.03	1.0	0.1	<0.05	4	1.0	<0.2
1384700	Soil Pulp	23	0.27	238	0.006	1	1.48	0.002	0.07	0.3	0.11	1.9	0.2	<0.05	4	0.9	<0.2
1384701	Soil Pulp	14	0.07	254	0.011	1	0.65	0.002	0.07	0.1	0.05	1.0	0.2	0.05	5	1.4	<0.2
1384702	Soil Pulp	20	0.31	209	0.005	1	1.21	0.002	0.08	0.2	0.04	1.6	0.1	<0.05	4	0.8	<0.2
1384703	Soil Pulp	14	0.11	130	0.024	<1	0.88	0.003	0.05	0.3	0.02	1.0	0.2	<0.05	8	0.5	<0.2
1384704	Soil Pulp	17	0.28	217	0.003	1	1.24	0.002	0.07	<0.1	0.13	1.3	0.1	0.06	3	1.6	<0.2
1384806	Soil Pulp	19	0.05	618	0.003	2	0.79	0.006	0.11	0.3	0.16	2.7	0.6	0.24	2	4.3	<0.2
1384807	Soil Pulp	11	0.02	521	0.003	2	0.61	0.005	0.09	0.2	0.12	0.2	0.6	0.16	3	2.6	0.2
1384808	Soil Pulp	15	0.06	726	0.002	1	1.14	0.004	0.07	0.4	0.10	3.2	0.7	0.10	2	2.0	0.3
1384809	Soil Pulp	16	0.03	389	0.002	2	0.59	0.003	0.04	0.2	0.09	0.5	0.3	0.06	2	1.8	<0.2
1384810	Soil Pulp	17	0.11	257	0.008	<1	0.65	0.002	0.04	0.2	0.07	0.8	0.2	<0.05	3	1.1	<0.2
1384811	Soil Pulp	26	0.08	842	0.004	2	1.00	0.007	0.13	0.2	0.11	3.7	0.6	0.25	3	4.5	0.2
1384812	Soil Pulp	24	0.10	312	0.009	1	0.87	0.007	0.09	0.1	0.07	1.5	0.2	0.11	3	1.3	<0.2
1384813	Soil Pulp	10	0.03	171	0.003	3	0.35	0.003	0.06	0.1	0.02	0.2	0.1	<0.05	3	0.7	<0.2
1384814	Soil Pulp	9	0.03	215	0.003	<1	0.62	0.010	0.04	<0.1	0.07	0.2	0.1	0.07	2	1.2	<0.2
1384815	Soil Pulp	17	0.06	333	0.005	2	0.80	0.004	0.06	0.1	0.04	1.0	0.2	0.05	3	0.9	<0.2
1384816	Soil Pulp	17	0.04	208	0.005	2	0.69	0.003	0.07	<0.1	0.06	0.8	0.2	0.07	3	1.0	<0.2
1384817	Soil Pulp	17	0.07	219	0.004	2	0.69	0.004	0.06	<0.1	0.05	0.3	0.1	0.08	3	<0.5	<0.2
1384818	Soil Pulp	14	0.05	483	0.004	3	0.68	0.008	0.16	0.1	0.29	1.2	0.7	0.34	2	3.5	0.2
1384819	Soil Pulp	22	0.12	548	0.006	2	1.26	0.016	0.11	0.1	0.11	1.4	0.3	0.27	3	2.7	<0.2
1384820	Soil Pulp	15	0.07	468	0.003	2	0.75	0.004	0.08	0.1	0.06	1.5	0.2	0.11	2	1.4	<0.2
1384821	Soil Pulp	21	0.14	371	0.003	3	0.90	0.002	0.06	<0.1	0.16	4.1	0.2	<0.05	2	1.6	<0.2
1384822	Soil Pulp	7	0.04	429	0.002	<1	0.50	0.005	0.09	0.1	0.08	0.2	0.4	0.14	2	3.1	<0.2
1384823	Soil Pulp	9	0.03	263	0.003	1	0.49	0.009	0.04	0.1	0.04	0.2	0.3	0.08	3	0.7	<0.2
1384824	Soil Pulp	14	0.09	490	0.006	2	0.75	0.003	0.08	0.2	0.25	0.4	0.4	0.13	3	1.3	<0.2
1384825	Soil Pulp	9	0.03	112	0.006	1	0.46	0.009	0.04	0.1	0.03	0.1	0.1	<0.05	3	0.6	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1384826	Soil Pulp	4.0	28.3	10.9	53	0.7	11.4	2.3	86	1.92	157.9	10.8	0.1	78	0.1	15.8	0.2	27	0.02	0.081	7
1384827	Soil Pulp	4.8	47.7	13.8	99	1.1	23.4	4.0	186	2.78	162.3	22.4	0.4	93	0.3	13.2	0.3	36	0.03	0.088	11
1384828	Soil Pulp	2.0	19.8	5.0	49	0.3	11.1	2.4	106	1.03	39.5	5.5	<0.1	30	0.2	5.3	0.1	19	0.02	0.075	4
1384829	Soil Pulp	10.8	93.0	16.6	134	1.7	35.1	3.3	44	2.98	78.2	8.0	0.1	71	0.3	16.2	0.3	53	0.02	0.174	9
1384830	Soil Pulp	2.6	45.7	13.3	132	0.4	41.4	10.6	701	2.32	30.7	5.1	0.2	17	0.4	6.8	0.2	35	0.07	0.078	10
1384831	Soil Pulp	3.1	19.4	6.6	82	0.3	17.6	4.7	687	1.42	15.2	1.1	<0.1	13	0.3	1.9	0.1	29	0.03	0.059	4
1384832	Soil Pulp	2.5	30.2	12.5	73	0.2	28.9	11.5	814	1.42	22.2	2.4	0.3	32	0.5	5.9	0.2	27	0.51	0.112	5
1384833	Soil Pulp	6.3	96.3	19.8	228	0.3	70.0	8.3	167	3.07	148.7	9.3	0.1	112	0.5	24.5	0.5	52	0.02	0.095	12
1384834	Soil Pulp	7.3	107.9	18.9	214	0.8	75.4	11.2	225	3.84	115.9	18.3	1.1	186	0.4	23.6	0.4	40	0.05	0.165	7
1384835	Soil Pulp	1.8	15.3	8.3	45	0.2	7.8	8.0	2919	0.73	8.0	<0.5	<0.1	9	0.7	2.2	0.2	19	0.04	0.080	3
1384836	Soil Pulp	5.5	100.9	26.4	97	0.8	20.0	22.1	3425	4.66	49.6	10.9	0.4	18	0.3	4.8	0.3	40	0.05	0.150	5
1384837	Soil Pulp	4.0	51.6	25.5	151	0.3	28.4	13.7	934	3.61	26.1	2.7	0.2	19	0.7	3.7	0.4	47	0.05	0.140	7
1384838	Soil Pulp	6.9	41.3	13.7	186	1.1	54.9	10.1	745	3.17	36.8	3.9	0.3	48	0.6	6.9	0.2	59	0.11	0.254	8
1384839	Soil Pulp	5.5	76.2	38.3	197	0.4	38.7	41.9	5502	3.08	85.2	6.7	0.4	34	0.6	3.6	0.4	62	0.15	0.124	5
1384840	Soil Pulp	4.3	35.3	23.3	119	0.3	26.3	8.5	895	4.46	49.1	6.8	0.3	18	0.3	3.6	0.4	43	0.04	0.161	6
1384841	Soil Pulp	9.1	55.4	18.1	173	0.7	29.9	8.1	205	3.29	238.1	25.4	<0.1	116	0.3	8.5	0.3	31	0.05	0.173	3
1384842	Soil Pulp	2.3	153.8	36.1	250	0.9	111.9	33.7	2574	10.24	28.9	23.1	3.5	38	0.3	2.1	0.3	25	0.09	0.133	12
1384843	Soil Pulp	2.4	74.5	21.8	157	0.6	33.1	15.4	1254	3.85	70.6	8.4	0.7	27	0.7	3.8	0.3	25	0.05	0.157	2
1384844	Soil Pulp	2.1	53.4	29.3	127	0.6	27.8	10.1	517	3.58	126.9	21.8	0.7	53	0.3	6.4	0.4	17	0.01	0.114	2
1384845	Soil Pulp	4.3	44.3	18.8	110	1.2	22.3	6.4	259	3.11	115.8	18.2	0.3	82	0.3	5.7	0.3	42	0.01	0.099	3
1384846	Soil Pulp	49.3	30.9	33.8	16	2.8	2.4	0.3	11	1.59	87.2	10.9	0.2	38	0.9	40.1	0.3	266	<0.01	0.284	25
1384847	Soil Pulp	30.4	74.7	24.1	86	4.8	17.3	2.9	130	2.84	105.4	11.1	0.7	104	0.5	34.8	0.3	350	0.09	0.295	12
1384848	Soil Pulp	12.3	30.3	12.8	84	2.9	15.2	3.7	149	3.41	112.6	72.6	1.8	99	0.4	16.9	0.3	122	0.11	0.259	17
1384849	Soil Pulp	5.0	40.0	14.5	103	1.4	18.8	3.5	136	2.30	56.3	4.4	0.2	24	1.2	8.6	0.3	49	0.03	0.091	17
1384850	Soil Pulp	3.8	16.9	15.5	68	0.1	11.5	4.4	285	2.39	68.2	3.8	0.4	11	0.3	5.4	0.7	67	0.03	0.043	10
1384851	Soil Pulp	4.1	22.6	15.1	100	0.2	18.4	4.1	225	3.34	66.3	4.8	0.2	14	0.5	7.6	0.5	69	0.03	0.074	11
1384852	Soil Pulp	2.7	14.8	9.2	58	0.6	9.9	3.9	258	1.47	47.7	2.6	0.1	10	0.6	4.6	0.4	46	0.03	0.051	8
1384853	Soil Pulp	2.5	24.9	10.2	62	0.3	13.0	3.9	235	2.04	68.9	4.4	0.3	14	0.2	3.7	0.3	48	0.05	0.085	11
1384854	Soil Pulp	5.0	25.2	20.1	86	0.6	18.3	4.8	186	3.72	124.1	6.8	1.7	14	0.3	8.5	0.4	78	0.04	0.056	14
1384855	Soil Pulp	5.0	19.9	15.7	59	0.3	12.0	3.9	267	3.44	42.1	4.5	0.6	20	0.4	3.2	0.4	61	0.31	0.057	11

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Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384826	Soil Pulp	12	0.03	335	0.005	1	0.53	0.007	0.07	<0.1	0.09	0.2	0.2	0.13	3	1.5	<0.2
1384827	Soil Pulp	15	0.07	268	0.004	1	0.64	0.004	0.08	0.1	0.15	0.8	0.2	0.12	3	1.8	<0.2
1384828	Soil Pulp	5	0.02	141	0.002	2	0.36	0.009	0.04	<0.1	0.06	<0.1	0.1	0.07	2	1.0	<0.2
1384829	Soil Pulp	16	0.02	649	0.002	2	0.64	0.004	0.16	0.1	0.34	0.3	0.5	0.33	2	5.1	<0.2
1384830	Soil Pulp	17	0.15	391	0.004	1	0.79	0.004	0.07	0.1	0.05	0.4	0.2	0.07	3	1.0	<0.2
1384831	Soil Pulp	9	0.06	280	0.004	1	0.57	0.009	0.04	<0.1	0.03	0.2	0.1	0.06	2	0.8	<0.2
1384832	Soil Pulp	11	0.03	742	0.005	<1	0.31	0.002	0.04	0.1	0.08	0.9	0.1	0.14	2	0.6	<0.2
1384833	Soil Pulp	12	0.02	255	0.004	2	0.44	0.004	0.08	0.2	0.05	0.4	0.4	0.10	3	2.2	<0.2
1384834	Soil Pulp	13	0.07	796	0.004	2	1.01	0.004	0.11	0.2	0.32	3.4	0.6	0.14	2	2.9	0.2
1384835	Soil Pulp	5	0.02	433	0.004	1	0.26	0.009	0.03	0.1	0.05	0.2	0.3	<0.05	2	<0.5	<0.2
1384836	Soil Pulp	24	0.09	544	0.007	2	1.06	0.004	0.08	0.2	0.17	0.9	0.2	0.08	4	1.8	<0.2
1384837	Soil Pulp	23	0.15	577	0.006	2	1.12	0.003	0.06	0.1	0.05	0.4	0.2	0.07	4	1.6	<0.2
1384838	Soil Pulp	12	0.05	593	0.002	2	0.47	0.007	0.07	0.1	0.35	0.6	0.4	0.10	1	4.2	<0.2
1384839	Soil Pulp	17	0.11	679	0.006	2	0.88	0.003	0.06	0.1	0.09	1.7	0.4	0.07	3	1.5	<0.2
1384840	Soil Pulp	32	0.12	233	0.005	2	1.03	0.002	0.06	<0.1	0.09	0.5	0.2	0.08	3	1.8	<0.2
1384841	Soil Pulp	11	0.04	626	0.002	2	0.45	0.007	0.08	<0.1	0.08	0.3	0.2	0.12	2	2.7	<0.2
1384842	Soil Pulp	19	0.15	1129	0.003	3	1.00	0.005	0.08	<0.1	0.37	9.4	0.2	<0.05	2	2.3	<0.2
1384843	Soil Pulp	23	0.15	253	0.005	2	1.04	0.003	0.10	<0.1	0.11	1.9	0.1	0.10	3	1.8	<0.2
1384844	Soil Pulp	13	0.07	268	0.003	3	0.66	0.005	0.09	<0.1	0.15	1.4	0.2	0.14	2	2.6	<0.2
1384845	Soil Pulp	12	0.05	445	0.003	2	0.64	0.005	0.08	<0.1	0.22	0.7	0.3	0.11	2	2.9	<0.2
1384846	Soil Pulp	26	0.03	506	0.004	2	0.42	0.002	0.18	2.2	2.43	0.5	3.0	0.32	5	>100	0.8
1384847	Soil Pulp	55	0.14	906	0.023	1	1.72	0.005	0.15	1.0	2.22	1.8	1.1	0.24	6	30.3	0.3
1384848	Soil Pulp	41	0.21	402	0.036	1	1.32	0.003	0.08	1.1	0.52	2.2	0.4	<0.05	8	8.0	0.3
1384849	Soil Pulp	16	0.15	242	0.018	1	1.46	0.005	0.08	0.9	0.13	0.7	0.2	<0.05	5	2.8	<0.2
1384850	Soil Pulp	15	0.17	125	0.049	1	1.08	0.003	0.08	4.3	0.05	1.1	0.2	<0.05	9	1.5	<0.2
1384851	Soil Pulp	24	0.19	220	0.027	1	1.34	0.004	0.07	0.8	0.07	0.7	0.2	<0.05	9	1.8	<0.2
1384852	Soil Pulp	11	0.09	105	0.018	<1	0.76	0.009	0.05	1.1	0.06	0.5	0.1	<0.05	4	1.1	<0.2
1384853	Soil Pulp	21	0.24	147	0.023	1	1.29	0.009	0.07	1.0	0.05	0.8	0.2	<0.05	5	1.5	<0.2
1384854	Soil Pulp	27	0.25	275	0.055	1	1.42	0.003	0.08	1.2	0.05	1.5	0.2	<0.05	8	3.3	<0.2
1384855	Soil Pulp	15	0.13	238	0.041	1	1.19	0.008	0.05	0.5	0.02	1.1	0.2	<0.05	9	2.6	<0.2

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Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1384857	Soil Pulp	7.1	29.9	17.5	94	0.4	19.1	4.7	177	3.31	200.4	6.5	0.2	17	0.2	9.5	0.7	84	0.04	0.075	14
1384858	Soil Pulp	53.8	61.4	60.8	34	4.6	7.3	1.3	55	3.01	220.2	1.8	0.4	38	0.2	47.6	0.4	102	0.02	0.161	14
1384859	Soil Pulp	17.1	53.6	33.0	83	1.9	13.7	1.9	101	3.92	213.6	7.4	0.4	42	0.2	20.9	0.4	139	0.04	0.196	17
1384860	Soil Pulp	9.0	87.3	29.7	129	1.2	21.2	5.0	263	5.27	305.9	13.3	4.0	40	0.2	20.0	0.4	119	0.07	0.153	15
1384861	Soil Pulp	14.6	83.1	35.2	165	2.4	17.1	3.8	188	5.25	269.2	9.5	2.1	35	0.2	25.1	0.4	95	0.04	0.150	18
1384862	Soil Pulp	6.9	20.1	8.2	46	1.0	6.2	1.1	35	1.50	75.9	1.8	<0.1	11	0.2	5.4	0.2	68	0.03	0.071	7
1384863	Soil Pulp	17.5	20.5	37.2	53	1.7	10.5	1.1	62	2.04	120.9	2.2	3.8	46	<0.1	18.6	0.3	47	0.06	0.081	15
1384864	Soil Pulp	91.3	84.9	36.2	35	8.3	9.0	0.8	38	4.50	168.1	5.0	0.8	49	1.3	75.6	0.6	256	0.11	0.631	23
1384865	Soil Pulp	17.1	22.8	17.2	105	0.9	20.1	1.6	39	1.89	79.9	5.0	0.3	20	0.4	15.1	0.3	155	0.02	0.084	15
1384866	Soil Pulp	10.4	38.5	13.9	155	0.9	29.2	4.5	179	2.37	73.3	7.4	0.5	28	0.9	17.5	0.3	92	0.07	0.137	15
1383181	Soil Pulp	87.0	286.6	19.9	107	15.4	29.7	1.4	55	3.45	133.0	6.1	3.4	316	1.7	41.9	0.4	670	0.20	0.924	23

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384857	Soil Pulp	24	0.17	125	0.016	1	1.09	0.004	0.06	0.6	0.06	0.6	0.3	<0.05	6	3.7	<0.2
1384858	Soil Pulp	18	0.06	547	0.006	1	0.64	0.010	0.19	1.5	0.81	0.7	1.1	0.35	3	25.0	0.3
1384859	Soil Pulp	36	0.18	285	0.028	2	0.98	0.003	0.17	0.4	0.19	1.3	0.5	0.24	4	8.1	0.2
1384860	Soil Pulp	37	0.49	274	0.076	2	1.55	0.014	0.24	0.4	0.07	4.4	0.7	0.14	6	6.8	<0.2
1384861	Soil Pulp	28	0.26	297	0.031	1	0.97	0.008	0.17	0.6	0.14	2.8	0.6	0.18	4	11.7	<0.2
1384862	Soil Pulp	9	0.02	60	0.015	<1	0.27	0.006	0.04	0.3	0.05	0.5	<0.1	0.06	2	2.7	<0.2
1384863	Soil Pulp	18	0.08	357	0.014	<1	0.40	0.004	0.18	0.3	0.10	1.4	0.5	0.35	3	13.4	<0.2
1384864	Soil Pulp	64	0.06	61	0.006	2	0.85	0.012	0.42	2.7	1.32	1.8	3.3	1.06	7	71.0	0.8
1384865	Soil Pulp	27	0.06	224	0.006	1	0.74	0.006	0.08	0.4	0.14	0.5	0.5	0.12	4	8.6	0.3
1384866	Soil Pulp	31	0.23	431	0.007	1	1.17	0.006	0.09	0.3	0.21	0.8	0.4	0.06	4	5.8	<0.2
1383181	Soil Pulp	146	0.11	886	0.015	4	1.86	0.004	0.20	1.3	1.06	3.7	3.6	0.30	6	63.4	0.4

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

QUALITY CONTROL REPORT VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1374170	Soil Pulp	5.2	14.8	15.6	67	0.6	13.7	2.8	65	1.97	40.5	3.0	0.6	13	0.1	3.4	0.2	70	0.02	0.063	9
REP 1374170	QC	4.9	13.6	15.1	60	0.6	12.9	2.5	63	1.78	37.9	1.3	0.7	13	0.2	3.1	0.2	68	0.02	0.060	9
1374188	Soil Pulp	12.3	7.6	12.6	7	3.2	1.6	0.2	6	0.47	4.5	5.6	<0.1	10	<0.1	6.8	0.1	55	<0.01	0.055	8
REP 1374188	QC	12.6	7.6	12.6	7	3.3	1.6	0.2	6	0.47	4.2	3.2	<0.1	10	<0.1	7.0	0.2	52	<0.01	0.057	8
1382005	Soil Pulp	22.3	37.5	8.3	534	0.4	103.7	7.0	101	2.54	24.4	2.2	2.1	20	1.6	7.2	0.1	141	0.20	0.042	12
REP 1382005	QC	21.9	36.9	8.0	515	0.4	99.4	6.8	97	2.31	23.3	1.4	2.0	19	1.6	7.1	0.1	124	0.18	0.039	12
1382021	Soil Pulp	19.2	25.5	17.0	226	0.3	44.3	5.5	54	2.20	15.5	1.7	2.3	9	0.6	4.4	0.1	67	0.08	0.026	17
REP 1382021	QC	18.4	25.1	16.5	214	0.3	45.9	5.7	53	2.20	14.6	2.2	2.7	9	0.6	4.3	0.1	72	0.07	0.029	20
1382646	Soil Pulp	25.9	34.6	23.1	159	1.2	21.6	2.3	46	2.41	131.5	3.3	0.9	67	0.8	37.0	0.7	189	0.06	0.195	18
REP 1382646	QC	26.2	34.6	22.4	158	1.1	21.3	2.3	47	2.35	133.8	3.8	0.8	67	0.7	36.1	0.7	196	0.06	0.182	18
1382677	Soil Pulp	2.6	47.3	11.5	142	0.6	31.3	5.3	89	2.41	82.2	2.4	0.1	20	0.6	16.6	0.3	53	0.02	0.075	8
REP 1382677	QC	2.7	48.2	11.6	145	0.5	31.6	5.3	88	2.47	82.6	3.0	0.1	22	0.6	16.6	0.3	54	0.02	0.079	8
1382683	Soil Pulp	3.7	96.2	33.7	136	0.2	22.9	18.9	957	4.42	28.3	7.0	1.6	12	0.1	3.6	0.4	53	0.03	0.084	4
REP 1382683	QC	3.7	88.1	29.1	127	0.2	21.0	17.3	862	4.02	26.4	6.3	1.4	11	<0.1	3.2	0.3	48	0.03	0.078	3
1383165	Soil Pulp	8.5	47.0	15.1	224	0.7	42.4	8.6	323	2.50	121.7	16.0	1.6	61	4.2	11.4	0.4	90	0.49	0.140	18
REP 1383165	QC	8.1	47.5	15.5	226	0.8	40.9	8.5	317	2.50	123.1	14.8	1.8	62	4.5	11.0	0.4	84	0.51	0.135	18
1383189	Soil Pulp	2.7	39.3	34.1	46	1.5	10.6	1.2	27	2.39	112.8	17.2	1.3	37	0.1	14.5	0.2	29	0.01	0.090	19
REP 1383189	QC	2.7	37.9	35.7	45	1.5	10.4	1.2	27	2.32	111.2	16.6	1.3	39	0.1	14.1	0.2	28	0.01	0.091	20
1384503	Soil Pulp	4.1	16.9	12.3	81	<0.1	13.9	4.4	86	2.23	24.1	1.5	0.4	12	<0.1	2.6	0.2	49	0.01	0.065	8
REP 1384503	QC	4.0	17.0	12.3	82	<0.1	14.0	4.6	87	2.28	24.9	1.8	0.4	13	<0.1	2.5	0.2	50	0.01	0.065	8
1384507	Soil Pulp	5.9	77.8	16.1	188	0.8	44.5	18.0	655	3.98	228.2	51.4	1.7	64	0.3	26.1	0.3	37	0.02	0.105	13
REP 1384507	QC	5.3	75.7	16.1	183	0.8	45.2	18.3	640	3.99	224.6	48.4	1.7	65	0.3	26.8	0.2	37	0.02	0.107	13
1384695	Soil Pulp	3.9	34.5	15.8	114	0.6	22.4	4.7	153	3.78	29.1	6.8	3.5	28	0.3	3.4	0.2	75	0.08	0.230	12
REP 1384695	QC	4.4	36.1	16.3	121	0.7	23.7	4.8	164	3.82	29.8	6.1	3.6	30	0.3	3.5	0.3	77	0.08	0.248	13
1384812	Soil Pulp	4.7	73.1	22.9	107	0.6	24.4	7.9	767	3.46	154.8	11.1	0.5	82	0.3	7.3	0.3	45	0.03	0.130	10
REP 1384812	QC	4.4	73.5	23.0	106	0.6	24.4	8.3	756	3.49	145.9	8.4	0.6	85	0.2	6.9	0.3	43	0.03	0.122	10
1384824	Soil Pulp	5.7	39.0	13.6	130	0.6	36.8	5.9	242	2.41	54.0	9.1	0.2	59	0.3	9.2	0.3	57	0.04	0.133	12
REP 1384824	QC	5.4	41.4	13.8	132	0.7	37.9	6.1	243	2.50	53.2	7.7	0.2	60	0.3	9.4	0.3	59	0.04	0.129	12

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Project: CCJV
Report Date: September 28, 2011

QUALITY CONTROL REPORT VAN11004465.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1374170	Soil Pulp	11	0.05	148	0.005	1	0.52	0.002	0.04	0.3	0.02	0.7	0.2	0.05	3	2.0	<0.2
REP 1374170	QC	11	0.05	152	0.005	1	0.51	0.002	0.05	0.3	0.03	0.7	0.2	<0.05	3	1.8	<0.2
1374188	Soil Pulp	9	0.01	252	0.003	2	0.16	0.003	0.06	0.4	0.10	0.3	0.4	0.09	1	6.1	<0.2
REP 1374188	QC	8	0.01	256	0.003	1	0.16	0.003	0.06	0.4	0.09	0.3	0.4	0.09	2	7.7	<0.2
1382005	Soil Pulp	21	0.09	952	0.002	4	0.73	0.004	0.10	0.1	0.07	1.7	0.3	<0.05	2	4.8	<0.2
REP 1382005	QC	19	0.08	930	0.002	3	0.66	0.004	0.10	0.1	0.07	1.6	0.3	<0.05	2	4.4	<0.2
1382021	Soil Pulp	8	0.04	371	0.003	3	0.28	0.004	0.07	<0.1	0.03	1.0	0.2	<0.05	1	1.7	<0.2
REP 1382021	QC	9	0.04	376	0.003	2	0.32	0.002	0.08	<0.1	0.02	1.0	0.2	<0.05	1	1.4	<0.2
1382646	Soil Pulp	27	0.07	331	0.021	<1	0.94	0.003	0.05	2.6	0.04	1.1	0.2	<0.05	7	6.8	0.2
REP 1382646	QC	30	0.08	374	0.023	<1	0.96	0.003	0.06	2.5	0.03	1.1	0.3	<0.05	7	6.1	<0.2
1382677	Soil Pulp	18	0.04	184	0.004	<1	0.66	0.004	0.05	0.2	0.04	0.5	0.1	0.06	5	0.5	<0.2
REP 1382677	QC	19	0.04	188	0.004	<1	0.70	0.005	0.06	0.2	0.04	0.5	0.1	0.06	5	0.7	<0.2
1382683	Soil Pulp	41	0.17	260	0.007	<1	1.21	0.005	0.05	0.2	0.03	2.1	<0.1	<0.05	6	1.1	<0.2
REP 1382683	QC	38	0.16	236	0.006	1	1.10	0.005	0.04	0.1	0.03	1.8	<0.1	<0.05	6	1.2	<0.2
1383165	Soil Pulp	26	0.33	736	0.024	2	1.32	0.008	0.13	1.2	0.16	1.8	0.3	<0.05	4	3.8	<0.2
REP 1383165	QC	25	0.32	743	0.020	1	1.32	0.008	0.12	1.4	0.15	1.8	0.3	<0.05	4	4.2	<0.2
1383189	Soil Pulp	22	0.05	531	0.001	3	0.49	0.002	0.07	<0.1	0.13	1.0	0.1	0.07	3	9.5	<0.2
REP 1383189	QC	22	0.05	565	0.001	3	0.49	0.002	0.07	<0.1	0.16	1.0	0.1	0.08	3	9.1	0.2
1384503	Soil Pulp	11	0.05	98	0.004	<1	0.63	0.003	0.04	0.1	0.02	0.8	0.2	<0.05	5	0.6	<0.2
REP 1384503	QC	12	0.05	99	0.004	<1	0.63	0.004	0.04	0.2	0.03	0.8	0.2	<0.05	5	0.7	<0.2
1384507	Soil Pulp	16	0.16	411	0.008	3	1.02	0.003	0.07	0.1	0.30	2.2	0.3	0.11	3	3.8	<0.2
REP 1384507	QC	16	0.16	406	0.003	1	1.01	0.003	0.07	0.1	0.30	2.1	0.3	0.11	3	3.0	<0.2
1384695	Soil Pulp	20	0.29	180	0.009	<1	1.11	0.002	0.06	0.3	0.07	1.6	0.2	<0.05	4	1.6	<0.2
REP 1384695	QC	20	0.30	197	0.015	<1	1.17	0.002	0.07	0.3	0.07	1.7	0.2	<0.05	5	1.6	<0.2
1384812	Soil Pulp	24	0.10	312	0.009	1	0.87	0.007	0.09	0.1	0.07	1.5	0.2	0.11	3	1.3	<0.2
REP 1384812	QC	23	0.09	315	0.007	2	0.84	0.007	0.08	0.1	0.06	1.4	0.2	0.10	3	1.4	<0.2
1384824	Soil Pulp	14	0.09	490	0.006	2	0.75	0.003	0.08	0.2	0.25	0.4	0.4	0.13	3	1.3	<0.2
REP 1384824	QC	15	0.09	506	0.005	2	0.76	0.003	0.08	0.2	0.23	0.4	0.4	0.10	3	1.7	<0.2

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Project: CCJV
Report Date: September 28, 2011

QUALITY CONTROL REPORT VAN11004465.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1384846	Soil Pulp	49.3	30.9	33.8	16	2.8	2.4	0.3	11	1.59	87.2	10.9	0.2	38	0.9	40.1	0.3	266	<0.01	0.284	25
REP 1384846	QC	49.8	31.6	34.4	16	2.9	2.5	0.4	11	1.64	87.7	9.6	0.2	39	1.0	41.5	0.3	260	<0.01	0.278	24
1384857	Soil Pulp	7.1	29.9	17.5	94	0.4	19.1	4.7	177	3.31	200.4	6.5	0.2	17	0.2	9.5	0.7	84	0.04	0.075	14
REP 1384857	QC	7.6	30.8	17.3	97	0.4	18.6	4.6	186	3.37	205.0	8.6	0.2	18	0.3	9.4	0.7	89	0.04	0.076	15
Reference Materials																					
STD DS8	Standard	13.2	109.6	130.9	319	1.8	39.3	7.4	620	2.50	25.4	107.2	7.0	68	2.4	6.0	7.1	42	0.70	0.081	15
STD DS8	Standard	13.7	107.3	121.1	308	1.7	37.7	7.2	609	2.45	21.5	114.2	7.2	73	2.3	5.8	6.5	42	0.71	0.074	17
STD DS8	Standard	12.3	98.6	121.1	299	1.7	35.7	6.8	570	2.30	23.1	118.3	5.9	59	2.1	5.1	5.7	39	0.63	0.076	14
STD DS8	Standard	12.9	109.0	123.6	306	1.8	39.1	7.2	609	2.44	25.0	110.2	6.6	65	2.1	5.2	6.3	42	0.67	0.079	14
STD DS8	Standard	12.7	101.2	120.8	314	1.7	35.9	7.0	613	2.45	25.0	110.2	6.6	66	2.0	4.9	5.9	38	0.67	0.073	15
STD DS8	Standard	13.9	119.7	115.4	305	1.8	40.2	8.0	649	2.63	26.8	102.8	6.3	60	2.5	5.4	6.2	45	0.72	0.082	15
STD DS8	Standard	13.4	115.2	117.2	323	1.8	39.4	7.8	635	2.67	27.1	134.8	5.9	63	2.7	4.8	6.1	43	0.73	0.084	14
STD DS8	Standard	12.3	109.3	122.7	304	1.7	37.6	7.3	595	2.40	25.3	117.5	6.4	63	2.4	5.2	6.7	40	0.64	0.080	13
STD DS8	Standard	12.2	98.1	118.1	284	1.7	33.2	6.7	576	2.33	22.8	101.8	6.6	61	2.1	5.1	6.3	38	0.62	0.073	14
STD DS8	Standard	12.3	109.9	127.7	314	1.8	37.4	7.2	603	2.37	25.5	121.4	6.7	66	2.5	6.0	7.1	38	0.69	0.081	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	4	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Project: CCJV
Report Date: September 28, 2011

QUALITY CONTROL REPORT VAN11004465.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Tl % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1384846	Soil Pulp	26	0.03	506	0.004	2	0.42	0.002	0.18	2.2	2.43	0.5	3.0	0.32	5	>100	0.6
REP 1384846	QC	26	0.03	489	0.003	2	0.41	0.002	0.18	2.3	2.53	0.4	3.0	0.31	5	>100	0.6
1384857	Soil Pulp	24	0.17	125	0.016	1	1.09	0.004	0.06	0.6	0.06	0.6	0.3	<0.05	6	3.7	<0.2
REP 1384857	QC	24	0.18	135	0.016	1	1.11	0.004	0.06	0.5	0.05	0.6	0.3	<0.05	7	4.2	0.2
Reference Materials																	
STD DS8	Standard	117	0.62	285	0.116	3	0.91	0.090	0.43	3.2	0.20	2.3	5.7	0.12	5	5.4	5.3
STD DS8	Standard	121	0.60	281	0.127	2	0.93	0.104	0.41	3.0	0.20	2.8	5.5	0.14	5	4.0	4.8
STD DS8	Standard	109	0.55	261	0.102	2	0.83	0.082	0.39	3.0	0.21	1.8	5.3	0.15	4	5.0	4.5
STD DS8	Standard	114	0.61	282	0.109	2	0.92	0.114	0.45	3.0	0.21	2.5	5.4	0.21	5	5.3	5.3
STD DS8	Standard	113	0.61	267	0.109	4	0.90	0.102	0.41	2.9	0.18	2.6	5.3	0.18	5	5.3	4.1
STD DS8	Standard	125	0.64	281	0.113	1	0.96	0.096	0.42	3.0	0.20	2.4	5.3	0.17	5	5.5	4.9
STD DS8	Standard	116	0.63	278	0.099	3	0.94	0.101	0.42	2.7	0.20	2.3	5.4	0.18	5	6.0	5.4
STD DS8	Standard	113	0.59	260	0.106	2	0.88	0.089	0.41	2.8	0.21	2.1	5.4	0.16	4	5.2	5.0
STD DS8	Standard	108	0.54	246	0.104	1	0.84	0.078	0.37	2.5	0.19	1.9	5.0	0.16	4	4.9	4.5
STD DS8	Standard	113	0.63	277	0.111	3	0.93	0.093	0.43	3.1	0.18	2.0	5.4	0.16	5	4.0	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: Confirmation Email List
Receiving Lab: Canada-Vancouver
Received: September 07, 2011
Report Date: September 28, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN11004557.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-11
Number of Samples:	24

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	24	Sorting of samples on arrival and labeling			VAN
1DX2	24	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004557.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1182500	Silt	4.7	82.7	16.1	405	1.1	84.8	10.8	985	2.89	33.5	18.5	1.6	85	4.3	5.0	0.3	55	0.44	0.170	14
1182518	Silt	9.2	56.6	13.9	547	0.6	88.0	12.5	1133	2.99	35.8	8.0	2.6	67	4.4	8.2	0.3	49	0.25	0.146	12
1183701	Soil Pulp	0.8	15.2	3.0	28	0.1	8.1	2.8	157	0.81	5.2	<0.5	0.3	13	<0.1	0.7	0.1	17	0.07	0.046	2
1183702	Soil Pulp	7.5	65.6	7.6	91	8.6	18.8	0.6	13	1.17	13.7	7.5	0.7	55	1.8	3.0	0.2	82	0.07	0.108	4
1183703	Soil Pulp	41.2	124.6	8.6	1871	5.6	230.5	11.5	350	1.33	73.8	18.4	0.5	191	15.5	25.5	0.1	299	3.32	0.189	17
1183704	Soil Pulp	46.3	191.7	13.3	2023	2.0	336.0	18.7	167	5.03	98.9	6.7	4.5	175	22.9	32.4	0.2	274	0.44	0.251	8
1183705	Soil Pulp	15.2	46.6	5.0	250	0.9	90.7	2.0	32	1.50	19.8	0.7	0.2	11	0.8	8.1	0.1	302	0.03	0.047	5
1183706	Soil Pulp	164.4	70.7	40.6	104	14.8	25.1	1.3	23	4.51	94.6	5.8	1.9	263	4.6	41.0	0.6	355	0.03	0.131	3
1183707	Soil Pulp	17.6	22.6	21.1	4	0.6	22.0	0.1	3	0.84	9.4	<0.5	0.9	16	<0.1	6.2	0.4	97	0.03	0.010	1
1183708	Soil Pulp	34.1	32.7	27.7	3	0.7	9.5	<0.1	2	0.80	10.7	<0.5	1.4	43	<0.1	15.9	0.5	125	<0.01	0.038	2
1183709	Soil Pulp	4.3	68.4	22.3	105	1.3	31.1	6.6	195	4.29	106.2	12.9	2.4	86	0.3	9.3	0.5	70	0.03	0.094	7
1183710	Soil Pulp	1.2	22.9	20.3	72	1.0	20.9	2.8	17	2.00	51.4	2.6	2.7	64	<0.1	3.3	0.3	14	0.02	0.035	<1
1183711	Soil Pulp	7.8	43.5	32.1	218	2.2	49.7	6.2	84	5.92	144.4	7.0	2.9	195	0.2	10.5	0.4	50	0.03	0.223	4
1183712	Soil Pulp	2.5	39.3	12.6	264	0.7	45.6	7.8	93	5.29	182.7	14.6	2.2	34	0.2	6.0	0.3	18	<0.01	0.078	1
1183713	Soil Pulp	4.0	53.4	20.3	195	0.6	45.8	10.6	51	2.83	40.5	2.1	1.8	37	0.1	1.9	0.3	13	0.01	0.055	2
1183714	Soil Pulp	3.3	89.7	23.2	178	1.0	54.9	14.5	404	4.37	134.5	14.1	1.8	95	0.4	8.3	0.3	27	0.12	0.086	2
1183715	Soil Pulp	3.4	112.3	46.3	166	0.7	57.2	27.7	1961	4.25	116.9	31.2	1.1	65	0.3	5.4	0.5	23	0.11	0.114	3
1183716	Soil Pulp	2.5	306.7	39.1	231	1.1	87.2	35.1	1503	5.90	60.9	44.9	2.3	23	0.5	5.4	1.0	11	0.04	0.099	3
1183717	Soil Pulp	2.3	123.0	40.0	261	0.9	90.9	33.2	710	4.44	26.4	13.4	3.2	34	0.2	2.9	0.6	26	0.21	0.085	9
1183718	Soil Pulp	4.7	52.4	13.2	157	0.9	47.7	7.0	278	2.60	32.8	4.5	1.3	11	0.4	4.9	0.3	18	0.05	0.093	7
1183719	Soil Pulp	7.5	112.6	39.3	172	0.6	58.1	40.7	2959	4.39	66.6	17.2	0.5	53	0.6	6.0	0.4	51	0.06	0.170	6
1183720	Soil Pulp	3.5	185.2	37.6	160	1.4	51.2	14.5	2991	8.80	1365	158.6	2.4	170	0.2	67.3	0.6	28	0.02	0.135	4
1183721	Soil Pulp	3.4	105.7	21.4	347	1.7	196.1	31.5	1557	3.50	136.3	50.0	1.3	52	1.0	55.8	0.4	39	0.73	0.096	13
1183722	Soil Pulp	3.9	63.7	13.7	150	0.6	27.1	10.1	300	2.13	20.7	6.9	3.1	36	0.6	2.9	0.2	71	0.38	0.166	22

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

CERTIFICATE OF ANALYSIS VAN11004557.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1182500	Silt	22	0.40	790	0.006	3	1.34	0.004	0.12	0.3	0.41	1.9	0.2	0.06	3	2.1	<0.2
1182518	Silt	18	0.28	623	0.005	2	1.00	0.003	0.06	0.6	0.23	2.0	0.5	<0.05	2	2.7	<0.2
1183701	Soil Pulp	6	0.05	74	0.018	2	0.40	0.022	0.04	<0.1	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2
1183702	Soil Pulp	32	0.02	556	0.002	4	0.40	0.003	0.10	<0.1	1.07	1.1	0.6	0.27	2	8.8	<0.2
1183703	Soil Pulp	47	0.29	949	0.005	9	0.50	0.008	0.07	0.3	4.05	3.1	1.1	0.13	1	18.0	<0.2
1183704	Soil Pulp	33	0.08	884	0.003	6	0.92	0.003	0.11	0.2	2.03	10.3	1.1	<0.05	1	26.3	<0.2
1183705	Soil Pulp	35	0.01	520	0.003	3	0.36	0.002	0.04	0.1	0.66	0.7	<0.1	0.07	2	3.1	<0.2
1183706	Soil Pulp	28	0.02	52	0.005	3	0.59	0.007	0.45	0.5	11.76	2.5	10.2	1.40	2	42.8	0.8
1183707	Soil Pulp	7	0.01	586	<0.001	5	0.26	0.003	0.12	0.2	1.34	1.2	0.5	0.26	1	2.0	<0.2
1183708	Soil Pulp	10	<0.01	379	<0.001	7	0.19	0.003	0.13	0.3	2.74	1.9	1.1	0.36	1	21.9	<0.2
1183709	Soil Pulp	24	0.15	443	0.007	3	0.62	0.004	0.12	0.1	0.57	3.8	0.3	0.23	3	4.4	0.3
1183710	Soil Pulp	11	<0.01	452	<0.001	3	0.28	0.004	0.15	<0.1	0.29	5.0	0.2	0.30	<1	4.1	<0.2
1183711	Soil Pulp	30	0.03	289	0.002	4	0.44	0.007	0.29	<0.1	1.19	5.1	1.1	0.70	2	12.8	0.3
1183712	Soil Pulp	10	0.02	250	<0.001	2	0.35	0.004	0.08	<0.1	0.15	3.7	<0.1	0.09	1	4.3	<0.2
1183713	Soil Pulp	6	<0.01	173	<0.001	2	0.33	0.005	0.10	<0.1	0.06	3.4	0.2	0.20	<1	2.6	<0.2
1183714	Soil Pulp	21	0.11	614	<0.001	1	0.69	0.004	0.08	<0.1	0.34	7.2	0.2	0.13	2	3.4	<0.2
1183715	Soil Pulp	19	0.08	1304	0.002	3	0.77	0.004	0.11	<0.1	0.22	4.4	0.2	0.12	2	1.6	<0.2
1183716	Soil Pulp	10	0.05	421	<0.001	4	0.27	0.002	0.08	<0.1	1.36	9.8	0.1	<0.05	<1	1.5	0.3
1183717	Soil Pulp	31	0.38	562	0.004	5	1.07	0.006	0.07	<0.1	0.15	7.0	0.1	<0.05	3	1.7	0.2
1183718	Soil Pulp	10	0.04	728	0.001	3	0.51	0.003	0.05	<0.1	0.33	3.5	0.2	<0.05	<1	1.5	<0.2
1183719	Soil Pulp	34	0.16	983	0.007	4	1.34	0.008	0.09	<0.1	0.15	2.9	0.4	0.16	3	2.5	<0.2
1183720	Soil Pulp	17	0.07	223	0.003	2	1.15	0.010	0.21	0.4	0.61	11.3	0.5	0.57	2	3.7	<0.2
1183721	Soil Pulp	33	0.17	2137	0.002	4	0.97	0.005	0.06	0.2	0.94	5.8	0.9	0.08	2	1.8	<0.2
1183722	Soil Pulp	26	0.63	225	0.008	4	1.33	0.004	0.19	<0.1	0.19	2.7	0.3	<0.05	5	1.3	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 28, 2011

QUALITY CONTROL REPORT VAN11004557.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1183711	Soil Pulp	7.8	43.5	32.1	218	2.2	49.7	6.2	84	5.92	144.4	7.0	2.9	195	0.2	10.5	0.4	50	0.03	0.223	4
REP 1183711	QC	7.7	43.5	31.5	220	2.2	49.8	6.1	83	5.85	141.9	7.9	2.9	185	0.3	10.2	0.4	50	0.03	0.213	3
Reference Materials																					
STD DS8	Standard	12.8	109.5	122.4	307	1.7	37.5	7.3	589	2.37	24.9	102.6	7.2	68	2.1	6.2	7.1	42	0.68	0.076	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT VAN11004557.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1183711	Soil Pulp	30	0.03	289	0.002	4	0.44	0.007	0.29	<0.1	1.19	5.1	1.1	0.70	2	12.8	0.3
REP 1183711	QC	30	0.03	237	0.001	4	0.42	0.007	0.29	<0.1	1.18	5.1	1.1	0.70	2	12.0	0.3
Reference Materials																	
STD DS8	Standard	114	0.59	274	0.121	3	0.90	0.091	0.40	3.0	0.17	2.3	5.2	0.17	5	5.3	4.9
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Vancouver
Received:	September 14, 2011
Report Date:	November 27, 2011
Page:	1 of 6

CERTIFICATE OF ANALYSIS VAN11004726.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-13
Number of Samples:	130

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	130	Sorting of samples on arrival and labeling			VAN
1DX2	130	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1185567	Soil Pulp	3.4	154.3	16.6	125	0.8	38.9	11.6	591	9.36	187.1	29.7	0.9	32	0.2	20.8	0.7	56	0.05	0.152	10
1185568	Soil Pulp	3.7	128.9	15.1	99	0.6	35.8	8.1	337	7.05	229.5	23.0	1.2	44	0.2	7.3	0.6	63	0.06	0.110	12
1185569	Soil Pulp	2.7	187.6	9.1	163	0.9	58.2	15.9	1111	8.57	225.3	28.9	2.7	24	0.2	6.5	0.8	66	0.07	0.085	10
1185570	Soil Pulp	3.5	140.8	19.9	196	1.3	65.1	25.8	934	6.32	225.3	38.4	1.4	54	0.4	44.9	0.4	53	0.06	0.152	13
1185571	Soil Pulp	1.6	69.1	14.4	687	0.7	184.1	48.9	1279	5.87	161.0	31.6	1.3	55	1.1	5.0	0.5	37	0.37	0.122	18
1185572	Soil Pulp	2.6	87.0	24.4	309	0.8	95.5	18.7	217	10.29	418.6	55.9	18.3	85	2.7	51.2	0.3	36	0.14	0.138	43
1185573	Soil Pulp	21.0	172.3	76.5	318	3.3	34.9	4.5	224	7.84	1268	142.6	3.2	60	1.6	42.3	0.9	107	0.03	0.249	38
1185574	Soil Pulp	6.3	75.0	24.5	139	1.0	22.9	3.5	119	5.18	216.8	15.9	5.1	26	0.6	30.7	0.5	82	0.02	0.082	15
1185575	Soil Pulp	5.4	70.8	22.0	84	2.3	11.6	1.7	99	3.52	93.8	14.7	1.1	33	0.4	13.9	0.5	54	0.03	0.093	12
1185576	Soil Pulp	3.1	40.0	11.1	47	2.2	7.7	1.6	53	2.05	54.7	6.4	0.5	19	0.4	8.4	0.3	40	0.02	0.054	7
1185577	Soil Pulp	14.9	73.2	36.0	54	5.3	27.0	1.2	61	2.35	152.7	11.7	0.2	114	0.5	23.0	0.5	180	0.10	0.391	9
1185578	Soil Pulp	6.2	81.6	21.2	106	1.1	14.7	2.3	88	3.29	111.8	14.8	0.4	27	0.3	15.5	0.5	54	0.02	0.080	14
1185579	Soil Pulp	13.2	93.8	26.8	169	2.6	28.2	4.8	175	3.69	170.9	42.2	5.7	89	0.9	24.6	0.5	78	0.04	0.140	17
1185580	Soil Pulp	13.4	130.3	28.8	165	2.9	29.7	4.7	185	5.72	229.2	48.5	8.2	102	0.9	29.0	0.7	80	0.02	0.179	17
1185581	Soil Pulp	4.8	73.5	21.7	124	1.0	20.1	4.0	374	2.91	153.8	10.6	0.2	47	1.0	18.5	0.5	35	0.28	0.146	10
1185582	Soil Pulp	5.3	49.3	23.3	105	1.6	18.1	3.9	133	3.58	190.6	10.7	1.4	24	0.9	29.5	0.5	77	0.03	0.083	14
1185583	Soil Pulp	5.1	43.8	16.2	120	0.7	18.9	3.6	328	2.91	168.4	9.2	0.6	25	0.7	27.0	0.4	81	0.07	0.098	12
1185584	Soil Pulp	7.7	102.7	21.1	180	1.4	28.0	12.2	769	4.05	334.6	27.7	1.9	42	3.7	52.6	0.5	60	0.07	0.184	18
1371331	Soil Pulp	2.8	51.5	10.3	98	0.5	43.4	5.6	136	4.67	77.4	9.5	0.7	26	0.2	8.1	0.2	49	0.03	0.097	9
1371332	Soil Pulp	1.9	46.4	10.3	70	0.8	27.4	9.1	775	2.53	135.4	8.8	0.3	28	0.5	26.5	0.2	38	0.14	0.156	8
1371333	Soil Pulp	2.2	50.2	12.9	154	0.4	55.6	12.5	604	4.10	226.2	47.3	0.6	31	0.4	14.7	0.3	47	0.12	0.095	9
1371334	Soil Pulp	2.9	35.5	12.9	60	0.2	29.0	2.7	90	4.16	121.2	7.9	4.9	45	0.1	14.1	0.2	71	0.02	0.066	13
1371335	Soil Pulp	2.3	42.8	9.0	64	0.7	16.6	7.5	274	4.08	101.8	23.3	2.0	20	0.2	36.1	0.2	35	0.04	0.081	18
1371336	Soil Pulp	3.5	71.6	12.9	80	0.8	19.4	10.5	237	5.95	1100	48.3	10.6	21	0.2	33.8	0.4	39	0.07	0.096	26
1371337	Soil Pulp	1.8	34.1	11.0	66	0.5	11.2	7.7	294	6.09	110.2	12.9	19.6	30	0.1	12.6	0.2	48	0.07	0.107	35
1371338	Soil Pulp	2.6	22.4	17.0	84	1.0	11.4	18.8	606	5.10	353.6	78.9	14.0	19	0.2	42.1	0.2	34	0.11	0.085	58
1371339	Soil Pulp	2.3	26.5	10.4	84	0.6	16.3	12.8	408	4.17	114.0	17.7	12.0	21	0.2	16.5	0.2	48	0.12	0.080	38
1371340	Soil Pulp	2.4	25.9	8.6	77	0.6	16.9	10.9	366	3.77	80.9	8.8	12.0	28	0.3	13.8	0.1	46	0.12	0.081	28
1371341	Soil Pulp	1.8	20.7	8.8	51	0.4	9.9	4.8	188	4.06	513.6	12.0	6.8	13	<0.1	7.8	0.2	39	0.06	0.067	28
1371342	Soil Pulp	2.7	108.7	16.6	144	1.9	53.5	8.8	352	4.28	324.5	67.7	1.4	54	0.3	181.0	0.2	23	0.05	0.075	11

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1185567	Soil Pulp	31	0.38	133	0.021	3	1.71	0.006	0.08	0.8	0.07	1.4	0.2	0.19	5	6.8	<0.2
1185568	Soil Pulp	34	0.41	231	0.045	3	1.85	0.010	0.16	1.2	0.06	2.0	0.3	0.14	6	4.5	<0.2
1185569	Soil Pulp	42	0.90	302	0.094	2	2.86	0.007	0.29	2.4	0.06	4.0	0.3	0.13	8	6.1	<0.2
1185570	Soil Pulp	34	0.33	207	0.029	2	1.39	0.011	0.11	0.9	0.04	2.0	0.2	0.14	5	3.8	<0.2
1185571	Soil Pulp	22	0.29	407	0.024	1	1.79	0.006	0.08	0.9	0.03	2.5	0.2	0.12	4	3.4	<0.2
1185572	Soil Pulp	11	0.29	201	0.093	1	2.81	0.047	0.09	0.6	0.02	4.2	<0.1	0.24	7	2.9	<0.2
1185573	Soil Pulp	46	0.11	327	0.012	<1	1.05	0.005	0.10	1.2	0.14	3.1	0.3	0.23	5	12.9	0.5
1185574	Soil Pulp	25	0.14	150	0.026	1	1.01	0.003	0.06	0.4	0.05	1.8	0.2	0.07	5	5.7	0.2
1185575	Soil Pulp	19	0.07	135	0.014	1	0.60	0.007	0.05	0.5	0.07	1.0	0.1	0.11	4	10.1	<0.2
1185576	Soil Pulp	11	0.05	74	0.022	1	0.45	0.012	0.03	0.3	0.07	0.7	<0.1	0.09	3	4.2	<0.2
1185577	Soil Pulp	28	0.08	284	0.003	2	1.09	0.006	0.06	1.0	0.18	0.4	0.2	0.14	3	18.6	0.6
1185578	Soil Pulp	19	0.04	121	0.011	<1	0.66	0.008	0.04	0.4	0.05	0.6	<0.1	0.05	4	9.5	<0.2
1185579	Soil Pulp	25	0.20	371	0.025	2	0.90	0.006	0.12	1.0	0.07	2.8	0.2	0.09	4	15.7	0.3
1185580	Soil Pulp	29	0.16	325	0.017	<1	0.95	0.006	0.10	1.3	0.09	3.8	0.2	0.13	4	20.0	0.4
1185581	Soil Pulp	13	0.09	222	0.006	1	0.54	0.006	0.08	0.5	0.08	0.5	0.1	0.16	2	4.0	<0.2
1185582	Soil Pulp	20	0.10	207	0.015	1	1.02	0.006	0.05	1.0	0.04	1.0	0.2	0.07	6	2.3	<0.2
1185583	Soil Pulp	19	0.07	267	0.020	1	0.56	0.006	0.05	0.6	0.04	0.9	0.2	0.08	5	2.4	<0.2
1185584	Soil Pulp	25	0.24	393	0.025	2	1.13	0.007	0.12	0.7	0.05	2.1	0.2	0.11	5	5.1	<0.2
1371331	Soil Pulp	25	0.20	105	0.027	<1	1.87	0.012	0.06	0.5	0.04	1.2	0.1	0.10	5	3.6	<0.2
1371332	Soil Pulp	21	0.14	338	0.007	2	0.93	0.007	0.06	4.0	0.05	0.4	0.1	0.13	3	2.2	<0.2
1371333	Soil Pulp	21	0.26	263	0.012	1	0.98	0.004	0.04	8.2	0.03	0.9	0.1	0.08	3	2.5	<0.2
1371334	Soil Pulp	19	0.14	168	0.062	<1	1.50	0.005	0.06	15.0	0.04	1.6	0.2	0.06	8	2.4	<0.2
1371335	Soil Pulp	13	0.22	120	0.023	1	1.63	0.010	0.04	13.7	0.06	1.4	<0.1	0.09	4	2.8	<0.2
1371336	Soil Pulp	14	0.39	150	0.058	2	1.81	0.020	0.11	25.4	0.02	3.2	0.2	0.16	5	3.5	0.4
1371337	Soil Pulp	13	0.58	221	0.125	2	2.17	0.040	0.25	4.2	0.02	5.2	0.3	0.29	8	3.7	0.2
1371338	Soil Pulp	10	0.43	165	0.088	2	2.16	0.027	0.19	11.9	0.03	4.5	0.3	0.14	6	2.5	<0.2
1371339	Soil Pulp	14	0.53	207	0.111	1	2.22	0.025	0.20	3.2	0.04	4.4	0.3	0.11	6	2.6	<0.2
1371340	Soil Pulp	15	0.54	337	0.108	1	1.80	0.029	0.21	5.2	0.04	4.5	0.3	0.12	6	2.4	<0.2
1371341	Soil Pulp	12	0.34	101	0.077	1	2.12	0.013	0.11	1.8	0.04	3.1	0.2	0.07	6	2.5	0.2
1371342	Soil Pulp	13	0.22	153	0.017	<1	0.97	0.005	0.04	3.7	0.05	1.4	0.1	<0.05	2	6.2	<0.2

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Project: CCJV
Report Date: November 27, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1371343	Soil Pulp	2.7	149.1	15.3	216	0.7	99.1	27.4	754	6.69	262.6	29.6	2.9	55	0.4	51.3	0.3	62	0.05	0.112	17
1371344	Soil Pulp	1.7	56.1	9.5	160	0.9	73.2	13.4	269	4.49	145.8	33.6	1.7	39	0.4	12.4	0.4	57	0.10	0.075	10
1371345	Soil Pulp	2.0	58.3	12.3	232	0.7	77.1	17.5	476	3.92	309.7	18.9	1.4	41	0.5	24.4	0.3	57	0.09	0.103	14
1371346	Soil Pulp	1.9	28.5	10.2	137	0.3	36.3	7.3	196	2.91	114.5	12.4	0.4	20	0.7	9.9	0.2	45	0.07	0.052	9
1371347	Soil Pulp	0.6	15.1	5.2	87	0.3	15.9	4.1	618	1.86	8.6	1.3	<0.1	12	0.5	1.4	<0.1	13	0.14	0.071	4
1371348	Soil Pulp	1.3	40.3	7.5	159	0.6	35.1	13.6	486	3.31	42.0	3.1	0.6	26	1.0	3.4	0.3	31	0.19	0.077	8
1371349	Soil Pulp	2.6	51.0	11.5	171	0.9	38.9	6.9	214	3.39	187.7	74.6	0.7	26	0.5	12.4	0.4	49	0.04	0.094	10
1371350	Soil Pulp	4.5	90.9	15.1	191	1.2	62.2	7.7	202	6.06	337.5	215.2	2.4	51	0.4	19.2	0.7	67	0.06	0.118	15
1382291	Soil Pulp	2.3	50.8	12.2	124	0.5	40.8	12.4	411	2.70	260.0	23.1	8.0	29	0.5	7.1	0.9	40	0.19	0.071	25
1382292	Soil Pulp	1.2	14.3	9.0	52	0.4	9.9	5.4	246	1.90	152.7	14.8	7.1	13	0.4	2.6	0.9	28	0.14	0.062	28
1382293	Soil Pulp	2.8	22.9	12.7	47	0.4	10.0	2.8	110	2.67	130.6	14.1	0.6	15	0.2	5.3	1.5	42	0.04	0.061	12
1382294	Soil Pulp	3.5	68.4	15.5	192	0.2	59.7	16.0	489	3.68	273.9	35.2	5.1	24	0.2	7.0	1.1	55	0.15	0.096	26
1382295	Soil Pulp	2.0	36.4	11.4	105	0.2	23.2	6.6	228	2.39	78.5	14.0	5.6	16	0.3	2.9	0.6	50	0.13	0.061	18
1382296	Soil Pulp	4.0	28.7	8.6	32	1.2	7.4	1.4	61	1.68	40.6	13.1	0.3	20	0.1	3.7	0.2	34	0.03	0.104	5
1382297	Soil Pulp	5.0	51.0	16.1	84	0.3	16.1	3.5	94	3.46	417.4	30.5	0.2	21	0.6	11.1	0.4	78	0.02	0.077	14
1382298	Soil Pulp	2.8	36.0	10.3	70	0.3	17.2	4.6	158	2.68	228.7	308.8	2.9	15	0.5	8.2	0.3	45	0.05	0.050	12
1382299	Soil Pulp	3.1	14.4	12.1	58	0.1	9.8	2.7	107	2.22	114.2	5.4	2.4	14	0.6	5.2	0.4	68	0.03	0.032	11
1382300	Soil Pulp	6.1	57.7	31.6	103	1.2	19.6	6.2	395	3.46	568.6	79.8	2.4	46	0.9	15.3	0.8	73	0.06	0.192	12
1382301	Soil Pulp	12.8	117.5	31.8	122	2.5	30.2	6.2	255	5.02	832.5	129.0	5.2	54	1.2	40.6	0.8	98	0.06	0.211	18
1382302	Soil Pulp	15.6	79.3	24.9	103	2.2	23.2	5.1	234	3.62	370.0	69.4	2.4	52	0.5	23.6	0.6	90	0.08	0.216	14
1382303	Soil Pulp	33.2	34.8	25.0	38	3.8	7.1	1.0	100	2.33	149.0	39.7	2.2	64	0.2	18.7	0.7	95	0.10	0.390	6
1382304	Soil Pulp	57.4	22.8	33.8	29	2.9	6.1	1.1	70	2.08	163.3	13.3	0.4	51	0.4	30.0	0.4	180	0.05	0.419	7
1382305	Soil Pulp	36.3	33.2	37.0	44	2.2	7.8	1.4	99	2.45	136.7	23.7	0.3	68	0.3	25.4	0.5	154	0.04	0.331	10
1382306	Soil Pulp	26.0	15.3	65.4	33	1.3	6.6	1.2	29	0.95	39.0	8.5	<0.1	77	0.1	9.7	0.6	111	0.02	0.065	11
1382307	Soil Pulp	32.4	24.8	32.3	45	2.9	7.8	1.5	54	2.60	119.1	13.9	0.2	61	0.2	12.1	0.5	195	0.04	0.306	11
1382308	Soil Pulp	22.2	22.8	29.4	43	1.7	7.7	1.4	31	1.27	43.7	20.4	0.1	43	0.3	7.6	0.5	95	0.03	0.098	9
1382309	Soil Pulp	39.0	34.4	41.5	61	1.4	8.6	1.8	44	2.43	102.2	9.7	0.1	58	0.4	27.4	0.8	141	0.04	0.155	13
1382310	Soil Pulp	37.1	70.4	66.6	105	4.5	12.5	1.1	90	2.65	145.8	36.0	0.3	61	0.7	30.3	1.4	220	0.06	0.277	14
1382311	Soil Pulp	8.6	299.0	81.1	172	4.0	18.5	2.6	135	11.13	418.3	128.4	16.3	44	1.5	63.0	0.7	64	0.02	0.228	28
1382312	Soil Pulp	6.5	87.8	20.3	176	0.8	37.6	8.6	177	4.66	395.6	63.9	2.7	33	1.4	47.4	0.4	75	0.04	0.097	17

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320 - 800 West Pender Street
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Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371343	Soil Pulp	42	0.46	322	0.057	1	2.49	0.010	0.24	1.8	0.04	3.5	0.3	0.09	7	3.2	<0.2
1371344	Soil Pulp	53	0.52	247	0.063	1	1.94	0.010	0.11	1.3	0.05	2.1	0.2	0.08	7	1.7	<0.2
1371345	Soil Pulp	33	0.51	443	0.039	1	2.28	0.010	0.15	0.8	0.06	2.4	0.3	0.11	6	2.6	<0.2
1371346	Soil Pulp	27	0.25	161	0.024	1	1.26	0.004	0.06	2.5	0.05	0.9	0.1	0.06	4	1.2	<0.2
1371347	Soil Pulp	9	0.34	97	0.007	<1	0.34	0.002	0.01	0.7	0.03	0.4	<0.1	<0.05	2	1.1	<0.2
1371348	Soil Pulp	15	0.20	198	0.014	<1	0.89	0.008	0.03	0.6	0.06	0.8	0.1	0.10	3	3.6	<0.2
1371349	Soil Pulp	22	0.19	151	0.018	2	1.01	0.008	0.06	1.8	0.07	0.9	0.1	0.13	4	1.9	<0.2
1371350	Soil Pulp	28	0.18	203	0.030	3	1.24	0.013	0.08	1.6	0.07	1.5	0.2	0.16	5	4.0	<0.2
1382291	Soil Pulp	16	0.39	299	0.076	2	1.22	0.016	0.23	4.0	0.05	3.3	0.3	<0.05	4	1.2	<0.2
1382292	Soil Pulp	10	0.34	100	0.085	2	2.16	0.024	0.16	6.7	0.05	2.1	0.2	<0.05	5	0.8	<0.2
1382293	Soil Pulp	16	0.20	108	0.032	1	1.26	0.007	0.07	3.6	0.11	0.8	0.2	0.10	6	1.1	<0.2
1382294	Soil Pulp	25	0.56	234	0.065	2	2.40	0.012	0.14	4.6	0.08	3.2	0.3	<0.05	6	1.4	<0.2
1382295	Soil Pulp	17	0.45	282	0.074	2	1.64	0.016	0.15	5.8	0.07	2.9	0.2	<0.05	5	<0.5	<0.2
1382296	Soil Pulp	10	0.04	466	0.006	<1	0.83	0.013	0.04	0.4	0.10	0.3	<0.1	0.07	3	3.7	<0.2
1382297	Soil Pulp	17	0.11	222	0.016	1	0.75	0.005	0.06	2.2	0.03	0.4	0.1	<0.05	6	2.6	<0.2
1382298	Soil Pulp	13	0.30	304	0.070	2	1.10	0.010	0.10	6.0	0.05	1.9	0.2	<0.05	5	2.0	<0.2
1382299	Soil Pulp	11	0.10	157	0.085	1	0.62	0.004	0.08	5.3	0.02	1.0	0.2	<0.05	7	<0.5	<0.2
1382300	Soil Pulp	27	0.25	346	0.036	1	1.37	0.006	0.10	2.3	0.04	2.2	0.3	0.07	6	7.7	0.2
1382301	Soil Pulp	29	0.28	443	0.032	1	1.73	0.006	0.10	1.4	0.19	3.7	0.3	0.12	5	12.5	0.3
1382302	Soil Pulp	23	0.26	501	0.031	1	1.32	0.009	0.14	3.6	0.07	2.6	0.3	0.11	5	13.3	0.4
1382303	Soil Pulp	21	0.06	329	0.010	<1	0.53	0.007	0.12	1.6	0.11	1.7	0.3	0.14	3	24.0	0.6
1382304	Soil Pulp	22	0.06	229	0.006	<1	0.69	0.004	0.07	1.2	0.55	0.5	0.3	0.07	3	21.6	0.6
1382305	Soil Pulp	28	0.06	303	0.004	3	0.75	0.006	0.07	0.9	0.14	0.2	0.3	0.12	4	20.8	0.6
1382306	Soil Pulp	11	0.01	185	0.003	<1	0.24	0.003	0.05	0.5	0.06	0.1	0.2	<0.05	3	18.1	0.3
1382307	Soil Pulp	22	0.06	248	0.011	1	0.72	0.004	0.06	0.9	0.21	0.4	0.3	0.05	6	19.9	0.2
1382308	Soil Pulp	15	0.02	201	0.003	<1	0.53	0.005	0.05	0.7	0.08	0.2	0.2	<0.05	4	13.0	0.3
1382309	Soil Pulp	13	0.02	185	0.006	<1	0.55	0.004	0.05	0.7	0.07	0.2	0.2	<0.05	4	13.3	0.3
1382310	Soil Pulp	18	0.04	339	0.005	<1	0.74	0.005	0.08	1.0	0.27	0.4	0.2	0.08	4	17.1	0.8
1382311	Soil Pulp	24	0.11	258	0.019	<1	1.90	0.010	0.06	0.3	0.09	4.4	0.1	0.07	6	15.7	<0.2
1382312	Soil Pulp	25	0.26	220	0.021	1	1.34	0.005	0.07	0.4	0.09	2.3	0.2	0.05	5	6.3	0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1382313	Soil Pulp	2.7	73.3	24.1	187	0.8	87.0	15.0	301	5.74	205.0	27.9	2.9	57	1.3	16.1	0.3	64	0.13	0.125	19
1382314	Soil Pulp	2.2	34.4	16.6	114	0.9	23.2	13.3	469	4.49	330.7	42.4	7.3	32	0.6	51.4	0.2	38	0.09	0.083	32
1382315	Soil Pulp	5.2	48.3	13.2	257	0.7	53.4	9.3	171	3.65	109.0	32.1	3.5	29	0.8	27.4	0.2	79	0.05	0.088	11
1382316	Soil Pulp	12.4	113.9	41.4	312	0.5	45.1	6.2	103	7.76	406.3	12.0	1.4	25	1.1	49.7	0.8	97	0.02	0.157	14
1383305	Soil Pulp	2.0	44.6	26.1	85	1.1	26.3	4.1	88	3.47	1247	123.8	0.3	65	0.3	16.3	0.3	39	0.06	0.115	10
1383306	Soil Pulp	0.4	4.1	1.3	9	0.3	2.1	0.6	18	0.36	7.5	2.5	<0.1	6	<0.1	0.7	<0.1	9	0.04	0.045	1
1383307	Soil Pulp	0.4	4.1	4.3	7	0.6	1.5	0.7	15	0.53	5.8	4.3	<0.1	7	0.2	1.5	<0.1	9	0.03	0.032	1
1383308	Soil Pulp	1.4	15.2	4.9	23	0.5	5.1	1.8	104	1.32	35.1	2.9	0.3	10	0.1	1.3	0.1	20	0.06	0.068	6
1383309	Soil Pulp	1.6	29.6	5.1	116	0.3	31.8	3.5	99	2.06	167.1	3.3	<0.1	13	0.2	4.0	0.1	30	0.02	0.048	5
1383310	Soil Pulp	2.9	272.8	14.7	170	5.8	123.6	5.9	113	11.11	1351	100.1	11.1	217	1.9	30.2	0.3	101	0.04	0.303	43
1383311	Soil Pulp	3.6	70.3	16.2	86	0.7	15.8	2.4	65	5.80	373.9	38.6	0.4	46	0.5	11.6	0.3	52	0.04	0.210	10
1383312	Soil Pulp	3.8	131.7	21.9	222	1.5	103.4	4.2	91	4.97	81.9	16.5	2.9	182	0.6	10.7	0.2	102	0.16	0.322	16
1383313	Soil Pulp	12.8	175.4	41.1	93	0.5	22.5	3.7	106	16.25	78.0	20.2	40.5	36	0.2	17.0	0.5	108	0.02	0.349	8
1383314	Soil Pulp	18.1	181.8	31.8	65	1.4	74.2	2.8	142	10.95	588.2	22.8	14.4	60	0.3	129.1	0.6	188	0.02	0.987	6
1383315	Soil Pulp	7.7	269.9	33.9	208	2.3	70.4	7.3	131	10.70	1054	626.7	6.6	51	0.9	97.9	0.6	126	0.02	0.227	15
1383316	Soil Pulp	2.6	26.3	6.2	56	0.8	10.5	1.3	22	1.02	83.4	7.8	<0.1	20	1.0	5.9	0.1	18	0.08	0.089	3
1383317	Soil Pulp	4.2	37.0	12.6	35	1.0	8.6	1.1	34	2.29	281.3	50.9	0.3	37	0.4	33.3	0.3	41	0.04	0.106	13
1383318	Soil Pulp	6.1	110.9	15.3	62	1.3	21.2	3.4	108	5.77	482.1	77.0	1.6	57	0.6	47.5	0.4	88	0.04	0.187	12
1383319	Soil Pulp	18.1	102.5	25.9	183	1.1	35.7	3.6	108	6.92	82.7	24.2	2.2	70	0.9	20.7	0.4	175	0.03	0.227	12
1383320	Soil Pulp	1.3	17.3	4.4	21	2.2	4.9	1.0	23	1.19	22.6	6.8	<0.1	8	0.2	4.3	<0.1	18	0.04	0.058	3
1383321	Soil Pulp	3.4	71.6	12.8	104	1.1	23.5	4.7	153	6.21	307.3	356.3	0.6	23	0.5	19.9	0.3	55	0.03	0.102	10
1383322	Soil Pulp	1.1	58.5	7.7	309	1.5	91.1	15.8	499	3.57	49.1	10.3	0.7	47	1.1	14.1	0.1	22	0.39	0.088	12
1383323	Soil Pulp	3.8	103.0	17.9	216	1.1	114.4	29.2	261	7.07	211.7	17.9	6.0	85	1.1	25.4	0.3	83	0.07	0.146	19
1383324	Soil Pulp	2.2	42.7	10.7	143	0.6	53.0	11.5	413	3.96	134.3	13.6	0.9	26	0.4	7.5	0.2	53	0.15	0.091	14
1383325	Soil Pulp	2.6	18.0	12.6	67	0.7	13.2	3.9	175	5.31	234.5	12.0	7.8	23	0.2	13.8	0.2	50	0.05	0.078	17
1383326	Soil Pulp	2.6	22.5	13.2	77	0.7	16.5	6.6	225	6.18	135.3	25.2	13.4	42	0.2	22.1	0.2	46	0.06	0.106	36
1383327	Soil Pulp	1.6	15.8	9.3	57	0.3	6.8	5.1	280	3.56	142.9	24.5	7.6	15	<0.1	19.1	0.2	39	0.07	0.051	17
1383328	Soil Pulp	2.0	22.3	11.6	66	0.6	11.2	9.6	395	4.61	223.8	32.2	17.0	26	<0.1	28.8	0.2	41	0.08	0.081	35
1383329	Soil Pulp	1.0	8.9	5.2	30	0.6	6.2	1.6	70	1.57	67.6	6.8	0.3	9	0.1	16.0	0.1	21	0.03	0.050	7
1383330	Soil Pulp	1.5	39.5	9.0	91	0.4	19.6	6.0	692	2.00	37.2	4.4	0.1	19	1.1	6.3	0.2	42	0.10	0.078	7

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382313	Soil Pulp	38	0.35	500	0.049	1	2.35	0.016	0.15	1.3	0.05	3.2	0.2	0.08	6	5.3	<0.2
1382314	Soil Pulp	12	0.44	307	0.078	<1	2.12	0.027	0.20	2.6	0.04	3.8	0.2	0.14	6	3.6	0.3
1382315	Soil Pulp	32	0.29	982	0.032	<1	1.99	0.004	0.06	1.9	0.14	1.9	0.2	0.07	4	2.6	<0.2
1382316	Soil Pulp	18	0.04	160	0.019	<1	0.90	0.007	0.05	0.5	0.03	1.5	0.2	0.06	5	4.1	0.3
1383305	Soil Pulp	19	0.14	193	0.009	1	0.80	0.018	0.04	1.6	0.07	0.5	0.2	0.07	3	2.8	<0.2
1383306	Soil Pulp	3	0.02	51	0.012	<1	0.13	0.014	0.02	0.1	0.05	0.4	<0.1	0.05	<1	<0.5	<0.2
1383307	Soil Pulp	3	0.02	57	0.011	<1	0.21	0.018	0.02	0.2	0.03	0.4	<0.1	0.05	<1	0.6	<0.2
1383308	Soil Pulp	8	0.11	43	0.022	<1	1.00	0.019	0.05	0.2	0.06	0.4	0.1	<0.05	4	1.2	<0.2
1383309	Soil Pulp	9	0.04	61	0.012	<1	0.49	0.011	0.02	0.4	0.02	0.2	<0.1	<0.05	3	1.3	<0.2
1383310	Soil Pulp	51	0.16	826	0.015	1	4.38	0.007	0.14	1.0	0.27	5.7	0.6	0.27	4	10.0	<0.2
1383311	Soil Pulp	20	0.03	311	0.005	<1	0.48	0.007	0.08	0.5	0.08	0.3	0.1	0.15	4	5.8	<0.2
1383312	Soil Pulp	26	0.05	414	0.020	<1	3.32	0.004	0.12	0.2	0.29	2.8	0.2	0.17	5	7.4	<0.2
1383313	Soil Pulp	66	0.11	224	0.026	2	1.20	0.005	0.05	0.9	0.10	5.5	0.2	<0.05	6	24.0	<0.2
1383314	Soil Pulp	48	0.11	408	0.017	3	4.20	0.005	0.12	0.7	0.07	12.9	0.3	0.39	3	18.7	0.3
1383315	Soil Pulp	37	0.19	255	0.032	2	2.34	0.006	0.10	0.7	0.15	5.7	0.6	0.17	5	19.9	0.3
1383316	Soil Pulp	6	0.02	273	0.007	2	0.34	0.004	0.03	0.3	0.18	0.3	<0.1	0.18	<1	1.4	<0.2
1383317	Soil Pulp	10	0.03	219	0.011	2	0.42	0.007	0.05	0.5	0.13	0.5	0.2	0.12	2	3.2	<0.2
1383318	Soil Pulp	28	0.13	322	0.020	3	1.44	0.004	0.06	1.5	0.13	2.5	0.3	0.08	4	6.3	0.2
1383319	Soil Pulp	31	0.12	898	0.013	2	1.31	0.006	0.06	0.9	0.13	1.4	0.2	0.08	5	14.9	<0.2
1383320	Soil Pulp	7	0.03	100	0.007	<1	0.41	0.012	0.03	0.3	0.09	<0.1	<0.1	<0.05	2	1.2	<0.2
1383321	Soil Pulp	21	0.11	202	0.017	3	0.94	0.004	0.04	0.6	0.07	0.9	0.1	<0.05	4	5.6	0.3
1383322	Soil Pulp	16	0.52	657	0.009	1	1.03	0.003	0.04	0.2	0.12	1.1	<0.1	<0.05	2	2.6	<0.2
1383323	Soil Pulp	49	0.24	877	0.047	<1	2.78	0.006	0.10	0.3	0.05	5.9	0.5	<0.05	6	8.6	<0.2
1383324	Soil Pulp	26	0.38	344	0.020	2	1.54	0.005	0.07	7.4	0.03	1.7	0.2	<0.05	5	2.3	<0.2
1383325	Soil Pulp	13	0.25	147	0.075	2	1.64	0.011	0.08	1.6	0.07	2.9	0.2	0.09	7	3.0	<0.2
1383326	Soil Pulp	14	0.41	203	0.072	3	2.05	0.042	0.15	1.7	0.04	4.7	0.2	0.25	6	5.1	<0.2
1383327	Soil Pulp	8	0.34	125	0.098	3	1.44	0.014	0.11	4.9	0.04	2.9	0.2	0.05	7	1.2	<0.2
1383328	Soil Pulp	10	0.53	235	0.113	1	2.04	0.026	0.26	5.3	0.02	5.3	0.3	0.08	7	3.4	0.2
1383329	Soil Pulp	6	0.10	56	0.027	2	0.65	0.016	0.03	1.1	0.05	0.7	<0.1	<0.05	3	1.2	<0.2
1383330	Soil Pulp	16	0.08	165	0.016	2	0.55	0.003	0.05	0.6	0.06	0.4	<0.1	0.05	3	0.6	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1383331	Soil Pulp	1.1	51.9	6.0	384	0.4	117.2	15.4	399	4.60	210.7	38.3	3.0	11	1.0	27.9	0.3	44	0.04	0.055	7
1383332	Soil Pulp	5.1	122.3	15.7	180	3.8	40.1	6.8	293	7.13	87.1	29.2	1.5	35	1.4	16.0	0.3	75	0.06	0.149	10
1383333	Soil Pulp	4.9	135.3	24.9	298	0.4	77.4	7.6	130	13.53	44.9	7.3	18.1	59	0.6	9.3	0.3	173	0.04	0.166	7
1383334	Soil Pulp	20.8	164.5	19.9	503	0.7	91.2	7.2	91	12.68	136.0	14.6	9.4	63	0.8	58.4	0.2	219	0.02	0.229	10
1383335	Soil Pulp	5.1	126.4	12.1	134	1.2	64.4	7.1	154	5.62	58.4	43.1	4.2	25	1.0	24.1	0.3	91	0.03	0.097	8
1383336	Soil Pulp	0.8	9.7	1.8	20	0.6	4.8	1.3	24	0.82	4.8	1.1	<0.1	9	<0.1	1.7	<0.1	25	0.03	0.029	1
1383337	Soil Pulp	4.7	38.0	14.4	113	1.1	27.6	3.9	91	3.96	47.7	5.7	3.6	19	0.3	8.3	0.3	86	0.03	0.057	11
1383338	Soil Pulp	10.5	133.9	15.0	355	0.6	145.1	6.4	158	6.37	323.2	9.5	3.6	32	1.1	64.3	0.2	123	0.03	0.163	11
1383339	Soil Pulp	5.6	113.0	9.6	336	1.1	88.5	14.4	237	4.66	108.2	13.3	2.0	40	2.0	20.9	0.3	60	0.10	0.128	9
1383340	Soil Pulp	4.3	84.9	25.3	142	3.4	31.4	3.7	109	13.73	66.0	20.0	5.2	47	0.3	12.3	0.5	73	0.05	0.315	11
1383341	Soil Pulp	2.0	173.7	14.7	115	1.5	40.5	4.4	119	13.73	138.5	18.0	3.2	18	0.1	4.7	0.4	44	0.05	0.141	8
1383342	Soil Pulp	8.6	129.6	62.4	153	2.4	34.5	6.1	193	21.53	502.5	83.6	9.8	272	0.2	31.2	1.8	92	0.04	0.385	17
1383343	Soil Pulp	3.4	116.7	24.7	943	2.1	266.4	43.5	702	14.11	857.5	72.2	6.7	174	7.4	78.9	1.6	35	0.29	0.169	32
1383608	Soil Pulp	9.3	188.9	48.1	89	4.7	12.8	1.9	29	12.45	4050	1007	7.8	58	3.0	216.4	0.7	84	0.05	0.279	28
1383609	Soil Pulp	7.7	160.8	23.2	119	2.4	37.2	6.6	85	4.49	151.7	30.2	0.5	16	0.6	26.2	0.6	71	0.03	0.236	6
1383610	Soil Pulp	26.4	139.2	17.9	33	1.7	18.2	1.3	65	3.71	213.5	18.4	0.5	107	0.3	15.2	0.3	73	0.04	0.297	7
1383611	Soil Pulp	18.6	122.4	23.9	2250	7.6	164.2	20.7	511	3.34	54.8	15.6	2.5	325	10.3	8.3	0.3	473	0.58	0.445	12
1383612	Soil Pulp	0.5	43.6	7.2	250	0.7	54.6	6.1	321	2.31	6.7	2.1	0.6	103	6.1	4.1	<0.1	28	0.37	0.063	5
1383613	Soil Pulp	0.9	13.4	3.2	47	0.6	5.1	2.6	144	1.55	14.1	1.4	<0.1	8	0.5	1.5	<0.1	16	0.05	0.067	2
1383614	Soil Pulp	3.7	193.5	26.5	116	3.6	21.3	4.0	87	16.62	179.2	56.7	3.1	75	0.3	11.3	0.9	80	0.05	0.468	8
1383615	Soil Pulp	2.6	35.0	4.9	44	0.3	11.2	1.1	36	2.80	74.3	6.6	0.5	6	<0.1	4.3	0.2	37	0.03	0.062	6
1383616	Soil Pulp	0.1	16.0	3.1	46	0.9	17.3	1.9	128	3.25	33.1	28.7	0.8	18	0.5	0.6	0.1	2	0.46	0.029	3
1383617	Soil Pulp	1.7	174.2	15.1	414	1.2	156.9	16.2	351	9.53	726.1	30.8	1.7	28	3.0	22.0	0.2	38	0.08	0.141	9
1383618	Soil Pulp	13.6	301.3	54.9	135	3.6	34.6	5.3	286	12.17	>10000	5679	13.9	37	2.7	164.4	1.2	143	0.03	0.383	47
1383619	Soil Pulp	7.9	176.9	44.5	139	3.3	25.0	4.1	355	15.47	>10000	3261	9.9	31	0.8	61.8	1.2	172	0.02	0.297	27
1383620	Soil Pulp	5.7	320.7	30.3	192	2.3	40.6	5.7	207	14.80	2948	871.2	9.7	75	1.5	122.9	0.7	144	0.01	0.299	38
1383621	Soil Pulp	9.1	302.4	122.8	279	2.3	70.0	7.0	177	14.84	7687	2655	9.2	64	2.7	482.5	1.8	140	0.02	0.386	19
1383622	Soil Pulp	22.0	108.6	39.0	64	2.5	20.0	3.3	181	5.05	359.9	47.8	4.0	88	0.3	36.1	0.5	115	0.03	0.318	12
1383623	Soil Pulp	10.4	153.7	26.6	146	1.5	43.7	6.5	153	5.99	415.4	52.9	3.8	23	0.9	43.1	0.6	92	0.03	0.359	8
1383624	Soil Pulp	5.6	137.3	14.2	94	1.3	21.9	3.5	70	3.89	474.1	15.1	0.3	18	0.7	22.1	0.4	59	0.03	0.165	6

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Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383331	Soil Pulp	85	0.66	149	0.077	2	2.37	0.004	0.08	0.9	0.05	1.9	0.1	<0.05	6	1.1	<0.2
1383332	Soil Pulp	39	0.18	468	0.023	4	1.22	0.009	0.12	1.4	0.12	2.0	0.2	0.21	4	9.8	<0.2
1383333	Soil Pulp	50	0.17	703	0.076	2	3.23	0.005	0.14	<0.1	0.07	11.6	0.7	0.24	10	16.1	<0.2
1383334	Soil Pulp	33	0.06	739	0.012	1	1.67	0.004	0.06	1.6	0.07	4.1	0.2	0.08	5	8.6	<0.2
1383335	Soil Pulp	38	0.23	416	0.035	2	3.25	0.007	0.21	0.5	0.09	3.6	0.5	0.25	7	10.7	<0.2
1383336	Soil Pulp	4	0.02	325	0.021	<1	0.33	0.019	0.02	0.2	0.04	0.2	<0.1	<0.05	1	0.7	<0.2
1383337	Soil Pulp	21	0.13	240	0.027	3	1.35	0.004	0.04	0.5	0.06	1.5	0.3	<0.05	6	3.4	<0.2
1383338	Soil Pulp	20	0.11	385	0.017	<1	3.57	0.004	0.05	1.7	0.18	1.8	0.2	<0.05	3	8.1	<0.2
1383339	Soil Pulp	16	0.11	1050	0.015	2	1.13	0.004	0.05	1.1	0.17	1.4	0.1	0.07	2	6.4	<0.2
1383340	Soil Pulp	32	0.09	276	0.025	1	0.75	0.017	0.11	1.4	0.10	1.6	0.2	0.25	4	18.7	0.3
1383341	Soil Pulp	28	0.24	150	0.042	1	1.21	0.004	0.08	0.8	0.07	3.4	0.1	0.18	4	9.4	0.3
1383342	Soil Pulp	80	0.34	123	0.056	<1	3.41	0.160	0.28	5.4	0.04	3.5	0.3	1.71	8	30.3	0.7
1383343	Soil Pulp	21	0.15	345	0.006	2	1.65	0.013	0.07	3.3	0.02	5.9	0.1	0.10	3	4.7	<0.2
1383608	Soil Pulp	28	0.02	532	0.013	<1	0.62	0.004	0.10	1.2	0.08	5.6	0.3	0.22	4	12.0	0.2
1383609	Soil Pulp	24	0.09	185	0.009	<1	1.77	0.003	0.05	0.9	0.28	1.7	0.2	0.21	4	12.9	<0.2
1383610	Soil Pulp	15	0.07	199	0.006	2	1.51	0.014	0.33	1.0	0.19	0.9	0.4	0.74	3	24.2	<0.2
1383611	Soil Pulp	28	0.21	4084	0.035	4	3.90	0.012	0.08	0.8	0.90	3.7	0.2	0.08	7	17.3	<0.2
1383612	Soil Pulp	13	0.02	>10000	0.010	2	1.42	0.004	0.04	<0.1	0.07	4.5	0.1	<0.05	1	1.7	<0.2
1383613	Soil Pulp	4	0.03	220	0.011	<1	0.26	0.009	0.02	0.2	0.06	0.3	<0.1	0.07	2	1.4	<0.2
1383614	Soil Pulp	46	0.12	347	0.045	<1	2.15	0.013	0.14	0.4	0.20	2.3	0.3	0.52	6	11.2	0.6
1383615	Soil Pulp	9	0.02	51	0.009	<1	0.14	<0.001	0.01	0.6	0.06	0.4	<0.1	<0.05	2	3.3	<0.2
1383616	Soil Pulp	2	0.06	99	0.002	<1	0.11	<0.001	<0.01	<0.1	0.02	0.4	<0.1	0.08	<1	1.4	<0.2
1383617	Soil Pulp	24	0.41	116	0.010	<1	1.97	0.003	0.02	0.5	0.07	1.3	<0.1	0.06	3	2.2	<0.2
1383618	Soil Pulp	55	0.30	319	0.052	8	2.14	0.003	0.17	1.4	0.08	9.3	1.5	0.29	7	28.6	0.7
1383619	Soil Pulp	60	0.77	452	0.096	<1	2.17	0.005	0.36	1.3	0.06	12.0	1.3	0.48	9	17.5	0.7
1383620	Soil Pulp	49	0.38	439	0.073	<1	2.46	0.003	0.29	0.3	0.05	11.5	1.2	0.25	7	18.2	0.4
1383621	Soil Pulp	46	0.31	361	0.051	<1	2.84	0.003	0.11	0.8	0.15	9.9	0.7	0.36	5	24.5	0.6
1383622	Soil Pulp	22	0.11	667	0.015	<1	1.34	0.011	0.21	1.3	0.12	2.7	0.3	0.36	4	28.8	0.4
1383623	Soil Pulp	29	0.18	278	0.016	<1	2.01	0.003	0.05	1.1	0.15	2.9	0.2	<0.05	4	10.9	0.3
1383624	Soil Pulp	18	0.07	166	0.007	<1	1.12	0.010	0.03	1.0	0.10	0.4	0.1	<0.05	4	5.5	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 27, 2011

CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1383625	Soil Pulp	6.9	120.1	21.7	90	1.0	19.5	3.7	189	5.31	2658	699.6	4.0	26	1.0	47.5	0.5	72	0.04	0.181	15
1383626	Soil Pulp	8.2	166.9	33.4	117	4.9	20.6	2.8	104	7.91	1102	129.2	1.3	39	1.0	83.4	0.6	100	0.03	0.211	20
1385293	Soil Pulp	2.7	71.4	9.1	52	16.8	9.4	1.7	71	2.77	69.7	43.8	0.2	16	0.1	96.8	0.2	41	0.03	0.078	4
1385294	Soil Pulp	4.6	73.1	13.6	78	0.8	17.2	3.5	108	4.31	101.4	48.5	0.5	16	0.2	23.2	0.4	69	0.01	0.089	8
1385295	Soil Pulp	2.8	52.5	11.9	90	0.6	25.1	5.0	166	4.95	94.3	32.8	1.2	16	0.2	27.8	0.2	32	0.03	0.123	6
1385296	Soil Pulp	0.8	18.0	7.3	148	0.4	28.2	8.7	502	2.46	35.7	3.7	0.4	26	0.7	5.5	0.1	25	0.32	0.140	9
1385297	Soil Pulp	3.9	105.0	17.3	248	0.9	82.9	10.8	233	10.66	228.6	14.0	3.0	55	0.7	17.3	0.3	63	0.03	0.172	11
1385298	Soil Pulp	0.7	87.8	7.9	332	0.9	128.0	19.1	370	4.06	77.2	18.6	1.4	38	1.7	11.8	0.2	11	0.45	0.081	10
1385299	Soil Pulp	4.3	68.5	10.9	79	0.3	11.5	1.5	28	8.88	877.4	26.8	0.8	12	0.3	10.4	0.4	76	0.02	0.111	7
1385300	Soil Pulp	0.3	14.6	5.6	113	1.3	32.4	8.1	213	2.43	41.3	11.3	1.2	13	1.6	1.2	<0.1	3	0.28	0.040	9

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CERTIFICATE OF ANALYSIS VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383625	Soil Pulp	24	0.18	226	0.024	<1	1.27	0.006	0.06	1.3	0.08	2.3	0.4	0.05	5	10.2	0.3
1383626	Soil Pulp	26	0.05	350	0.022	<1	0.94	0.004	0.09	0.4	0.14	1.8	0.3	0.13	4	12.7	0.4
1385293	Soil Pulp	13	0.03	160	0.013	<1	0.35	0.002	0.02	1.8	0.23	0.3	<0.1	<0.05	3	5.0	<0.2
1385294	Soil Pulp	16	0.07	92	0.020	<1	0.74	0.002	0.02	1.9	0.07	0.7	0.1	<0.05	6	4.4	<0.2
1385295	Soil Pulp	16	0.18	114	0.015	<1	0.86	0.004	0.04	1.5	0.05	1.0	<0.1	<0.05	3	6.0	<0.2
1385296	Soil Pulp	13	0.26	241	0.008	<1	1.36	0.007	0.02	0.5	0.03	0.6	<0.1	<0.05	4	1.4	<0.2
1385297	Soil Pulp	37	0.29	286	0.028	<1	2.58	0.010	0.11	0.5	0.06	3.0	0.2	0.07	4	5.3	<0.2
1385298	Soil Pulp	12	0.16	181	0.011	1	0.93	0.003	0.02	0.2	0.06	1.3	<0.1	0.08	1	1.7	<0.2
1385299	Soil Pulp	25	0.01	53	0.023	<1	0.39	0.002	0.01	0.6	0.05	0.7	<0.1	0.08	5	10.8	<0.2
1385300	Soil Pulp	6	0.13	98	0.007	4	0.51	<0.001	<0.01	0.1	0.03	0.9	<0.1	0.11	<1	1.1	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 27, 2011

QUALITY CONTROL REPORT VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1185581	Soil Pulp	4.8	73.5	21.7	124	1.0	20.1	4.0	374	2.91	153.8	10.6	0.2	47	1.0	18.5	0.5	35	0.28	0.146	10
REP 1185581	QC	4.5	67.1	20.8	120	1.0	20.0	3.8	340	2.81	150.1	9.2	0.3	47	1.0	18.0	0.5	35	0.28	0.139	10
1371331	Soil Pulp	2.8	51.5	10.3	98	0.5	43.4	5.6	136	4.67	77.4	9.5	0.7	26	0.2	8.1	0.2	49	0.03	0.097	9
REP 1371331	QC	2.9	51.2	10.1	92	0.5	40.9	5.1	129	4.44	76.0	7.7	0.6	25	0.2	7.9	0.2	45	0.03	0.096	9
1382303	Soil Pulp	33.2	34.8	25.0	38	3.8	7.1	1.0	100	2.33	149.0	39.7	2.2	64	0.2	18.7	0.7	95	0.10	0.390	6
REP 1382303	QC	33.9	34.8	24.3	40	3.8	7.5	1.1	103	2.35	149.8	39.9	2.2	64	0.3	18.4	0.7	98	0.10	0.396	6
1382312	Soil Pulp	6.5	87.8	20.3	176	0.8	37.6	8.6	177	4.66	395.6	63.9	2.7	33	1.4	47.4	0.4	75	0.04	0.097	17
REP 1382312	QC	6.8	87.4	20.2	182	0.8	37.6	8.9	168	4.53	399.9	103.8	2.7	33	1.4	44.7	0.4	73	0.03	0.099	17
1383325	Soil Pulp	2.6	18.0	12.6	67	0.7	13.2	3.9	175	5.31	234.5	12.0	7.8	23	0.2	13.8	0.2	50	0.05	0.078	17
REP 1383325	QC	2.7	18.5	12.0	65	0.7	12.0	3.8	172	5.21	227.2	10.5	7.5	22	0.2	13.6	0.2	47	0.05	0.075	17
1383611	Soil Pulp	18.6	122.4	23.9	2250	7.6	164.2	20.7	511	3.34	54.8	15.6	2.5	325	10.3	8.3	0.3	473	0.58	0.445	12
REP 1383611	QC	18.1	122.6	23.6	2233	7.9	163.3	19.9	503	3.30	55.4	15.1	2.7	323	11.0	8.1	0.3	470	0.58	0.453	13
1383624	Soil Pulp	5.6	137.3	14.2	94	1.3	21.9	3.5	70	3.89	474.1	15.1	0.3	18	0.7	22.1	0.4	59	0.03	0.165	6
REP 1383624	QC	5.6	142.4	14.7	99	1.3	22.6	3.6	70	3.92	476.5	14.7	0.4	19	0.6	23.1	0.3	61	0.02	0.171	6
Reference Materials																					
STD DS8	Standard	12.2	106.0	119.8	297	1.7	35.7	7.1	591	2.33	24.6	106.3	5.8	61	2.3	5.2	6.3	38	0.63	0.083	12
STD DS8	Standard	11.8	118.7	124.5	331	1.9	38.9	7.8	645	2.60	27.0	112.9	5.8	63	2.5	5.6	6.6	41	0.68	0.087	12
STD DS8	Standard	13.6	107.9	125.6	306	1.7	38.9	7.4	612	2.45	24.2	103.7	6.7	74	2.2	5.8	6.7	45	0.69	0.080	17
STD DS8	Standard	11.4	97.5	116.1	280	1.6	34.3	7.0	590	2.33	24.1	104.0	6.2	65	2.1	5.0	6.1	40	0.65	0.071	14
STD DS8	Standard	12.7	106.9	119.1	297	1.7	36.8	7.3	614	2.38	26.2	109.2	6.4	67	2.3	5.5	6.5	41	0.68	0.076	15
STD DS8	Standard	13.7	114.5	130.3	310	1.8	39.4	7.9	617	2.51	25.8	105.0	7.6	74	2.3	5.6	6.7	44	0.71	0.078	18
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 27, 2011

QUALITY CONTROL REPORT VAN11004726.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1185581	Soil Pulp	13	0.09	222	0.006	1	0.54	0.006	0.08	0.5	0.08	0.5	0.1	0.16	2	4.0	<0.2
REP 1185581	QC	13	0.08	229	0.006	2	0.52	0.006	0.08	0.5	0.09	0.4	0.1	0.16	2	3.6	<0.2
1371331	Soil Pulp	25	0.20	105	0.027	<1	1.87	0.012	0.06	0.5	0.04	1.2	0.1	0.10	5	3.6	<0.2
REP 1371331	QC	24	0.20	101	0.026	1	1.84	0.013	0.06	0.4	0.05	1.2	0.1	0.09	5	3.1	<0.2
1382303	Soil Pulp	21	0.06	329	0.010	<1	0.53	0.007	0.12	1.6	0.11	1.7	0.3	0.14	3	24.0	0.6
REP 1382303	QC	21	0.06	319	0.010	<1	0.52	0.007	0.12	1.5	0.10	1.7	0.2	0.15	3	23.8	0.5
1382312	Soil Pulp	25	0.26	220	0.021	1	1.34	0.005	0.07	0.4	0.09	2.3	0.2	0.05	5	6.3	0.2
REP 1382312	QC	24	0.26	227	0.019	1	1.38	0.005	0.07	0.4	0.08	2.0	0.2	0.06	4	6.4	<0.2
1383325	Soil Pulp	13	0.25	147	0.075	2	1.64	0.011	0.08	1.6	0.07	2.9	0.2	0.09	7	3.0	<0.2
REP 1383325	QC	13	0.24	139	0.073	2	1.60	0.010	0.08	1.5	0.08	2.8	0.1	0.09	7	2.8	0.3
1383611	Soil Pulp	28	0.21	4084	0.035	4	3.90	0.012	0.08	0.8	0.90	3.7	0.2	0.08	7	17.3	<0.2
REP 1383611	QC	28	0.21	4049	0.035	2	4.03	0.011	0.08	0.6	0.88	3.7	0.3	0.08	7	16.8	<0.2
1383624	Soil Pulp	18	0.07	166	0.007	<1	1.12	0.010	0.03	1.0	0.10	0.4	0.1	<0.05	4	5.5	<0.2
REP 1383624	QC	19	0.07	175	0.007	<1	1.21	0.007	0.03	0.9	0.11	0.4	0.2	<0.05	4	5.3	<0.2
Reference Materials																	
STD DS8	Standard	108	0.59	269	0.100	2	0.92	0.099	0.43	2.8	0.18	2.1	5.4	0.18	5	4.9	5.1
STD DS8	Standard	120	0.65	276	0.101	2	0.95	0.113	0.47	3.1	0.20	1.9	5.6	0.15	5	5.3	5.1
STD DS8	Standard	117	0.62	296	0.123	4	0.95	0.098	0.44	2.9	0.20	2.7	5.4	0.17	5	5.9	4.7
STD DS8	Standard	106	0.53	255	0.112	2	0.81	0.088	0.37	2.6	0.18	2.2	5.0	0.15	4	4.1	4.5
STD DS8	Standard	112	0.56	279	0.119	3	0.88	0.104	0.42	2.7	0.19	2.4	5.3	0.15	4	5.1	4.5
STD DS8	Standard	121	0.62	266	0.132	2	0.99	0.115	0.43	2.9	0.20	2.4	5.5	0.15	5	4.6	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	K. Wayne Livingstone
Receiving Lab:	Canada-Whitehorse
Received:	July 22, 2011
Report Date:	August 03, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS WHI11000696.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-02
Number of Samples:	14

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	14	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	14	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	14	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Bob Thomas
J. Garfield MacVeigh
Darwin Green
Liz Comejo

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 03, 2011

CERTIFICATE OF ANALYSIS WHI11000696.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
[redacted]																					
54599	Rock	1.32	336	0.3	6.3	2.5	3	1.4	0.8	0.2	28	0.66	239.5	87.2	0.5	13	<0.1	11.9	<0.1	7	<0.01
54600	Rock	1.46	<2	0.2	7.5	1.1	9	0.1	4.4	0.8	29	0.32	22.1	8.0	0.5	25	<0.1	2.5	<0.1	<2	0.05
54601	Rock	1.33	<2	1.7	41.8	7.3	113	1.4	52.2	8.8	62	2.25	35.6	4.7	8.5	42	0.6	4.3	0.3	39	0.29
54602	Rock	1.56	<2	0.9	1.5	4.7	50	1.4	5.3	15.4	375	4.82	104.9	5.1	6.8	32	<0.1	3.7	0.2	74	0.42
55067	Rock	1.19	<2	0.2	59.7	16.7	41	<0.1	23.4	5.2	227	3.01	1.4	1.1	1.4	48	<0.1	0.6	0.3	14	0.07
55068	Rock	0.90	<2	0.4	12.6	7.9	41	0.1	17.4	2.5	291	1.65	4.8	1.6	1.0	16	<0.1	5.7	<0.1	14	0.02
55251	Rock	0.60	<2	0.4	7.8	4.5	147	<0.1	9.7	1.6	1216	4.12	2.5	<0.5	0.2	498	0.6	0.3	<0.1	3	11.22
55252	Rock	1.69	<2	24.3	88.5	1.2	128	2.7	9.7	0.3	27	1.89	228.0	<0.5	0.5	66	0.6	119.1	<0.1	157	0.04

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320 - 600 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 03, 2011

CERTIFICATE OF ANALYSIS WHI11000696.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
[redacted]																			
54599	Rock	0.008	3	3	<0.01	213	<0.001	<20	0.07	<0.001	<0.01	<0.1	0.10	<0.1	<0.05	0.3	2.5	<1	<0.2
54600	Rock	0.023	4	3	0.03	1357	<0.001	<20	0.13	0.002	0.01	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
54601	Rock	0.055	21	23	0.54	275	0.019	<20	1.28	0.054	0.32	<0.1	0.01	0.3	1.30	3.7	5.2	3	<0.2
54602	Rock	0.045	12	7	1.42	109	0.237	<20	1.83	0.128	0.68	0.2	<0.01	0.4	3.23	14.6	11.4	9	<0.2
55067	Rock	0.038	6	12	0.60	251	0.003	<20	1.02	0.005	0.09	<0.1	<0.01	<0.1	0.70	1.4	1.7	4	<0.2
55068	Rock	0.011	3	10	0.44	232	0.002	<20	0.74	<0.001	0.01	<0.1	<0.01	<0.1	<0.05	0.6	1.0	2	<0.2
55251	Rock	0.009	1	<1	4.57	191	<0.001	<20	0.03	0.002	0.01	<0.1	0.20	<0.1	<0.05	0.4	<0.5	<1	<0.2
55252	Rock	0.222	5	21	0.03	712	0.002	<20	0.24	<0.001	0.02	0.2	3.24	<0.1	<0.05	1.5	35.1	3	0.3

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 03, 2011

QUALITY CONTROL REPORT WHI11000696.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
54594	Rock	1.41	40	0.1	14.2	9.1	6	0.3	1.4	0.7	35	0.89	129.7	34.6	2.7	39	<0.1	2.3	0.4	<2	0.75
REP 54594	QC			0.1	13.7	9.2	5	0.3	1.3	0.7	33	0.88	118.4	33.1	2.7	39	<0.1	2.4	0.3	<2	0.75
Reference Materials																					
STD DS8	Standard			12.8	106.4	123.2	294	1.7	37.2	7.6	596	2.43	25.0	127.6	6.7	76	2.1	5.0	7.3	39	0.67
STD OREAS45CA	Standard			0.9	509.9	24.2	57	0.3	245.0	94.4	973	16.40	4.7	49.4	7.9	23	<0.1	<0.1	0.3	228	0.43
STD OXC88	Standard		203																		
STD OXH82	Standard		1342																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<2																		
BLK	Blank		<2																		
Prep Wash																					
G1	Prep Blank		<2	0.1	1.5	3.3	47	<0.1	3.7	4.4	586	2.03	4.9	1.9	5.4	80	<0.1	2.0	<0.1	35	0.53
G1	Prep Blank		<2	0.2	2.7	3.1	45	<0.1	3.9	4.5	588	1.96	1.6	<0.5	5.8	73	<0.1	0.5	<0.1	35	0.46

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: August 03, 2011
Page: 1 of 1 Part 2

QUALITY CONTROL REPORT WHI11000696.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Pulp Duplicates																			
54594	Rock	0.002	1	<1	<0.01	21	<0.001	<20	0.18	0.026	0.15	0.2	0.11	<0.1	0.68	0.2	2.0	<1	<0.2
REP 54594	QC	0.002	1	<1	<0.01	21	<0.001	<20	0.17	0.027	0.14	0.3	0.11	<0.1	0.68	0.2	1.9	<1	<0.2
Reference Materials																			
STD DS8	Standard	0.072	13	115	0.59	279	0.114	<20	0.88	0.079	0.36	2.4	0.20	5.6	0.15	1.7	5.5	4	4.5
STD OREAS45CA	Standard	0.037	16	630	0.16	160	0.143	<20	3.62	0.007	0.07	<0.1	0.03	<0.1	<0.05	35.5	<0.5	18	<0.2
STD OXC88	Standard																		
STD OXH82	Standard																		
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
STD OXC88 Expected																			
STD OXH82 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
G1	Prep Blank	0.079	9	7	0.61	221	0.141	<20	1.05	0.092	0.50	<0.1	<0.01	0.3	<0.05	1.8	<0.5	5	<0.2
G1	Prep Blank	0.080	9	5	0.61	222	0.151	<20	1.02	0.084	0.49	<0.1	<0.01	0.4	<0.05	1.8	<0.5	5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By: K. Wayne Livingstone
Receiving Lab: Canada-Whitehorse
Received: August 08, 2011
Report Date: September 21, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI11000903.1

CLIENT JOB INFORMATION

Project: CCJV
Shipment ID:
P.O. Number X-04
Number of Samples: 46

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	46	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	46	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	46	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Bob Thomas
J. Garfield MacVeigh
Darwin Green
Liz Cornejo

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

CERTIFICATE OF ANALYSIS WHI11000903.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
54762	Rock	1.22	<2	5.6	79.8	13.5	76	0.3	49.3	16.1	249	3.79	11.7	0.8	3.4	17	0.1	<0.1	0.6	46	0.20
54763	Rock	1.23	<2	8.3	97.7	20.0	124	0.4	68.1	23.5	150	4.59	13.3	7.0	3.5	13	0.2	0.1	0.8	37	0.09
54764	Rock	1.21	14	3.0	126.0	4.6	121	0.2	28.4	9.3	1977	7.74	50.0	12.2	3.1	110	<0.1	0.1	0.3	42	0.74
54765	Rock	1.19	257	0.2	40.1	8.4	91	0.1	24.1	4.8	81	1.98	6510	245.3	2.2	94	<0.1	12.1	0.3	20	0.68
54766	Rock	1.23	<2	6.5	184.8	3.7	77	0.7	33.6	13.1	431	5.29	16.3	11.4	4.7	66	0.1	1.2	0.7	36	3.35
54767	Rock	0.85	9	2.9	53.3	14.7	137	0.8	64.6	19.4	168	3.80	9.0	4.0	6.0	11	0.4	1.0	0.8	26	0.22
54768	Rock	1.30	<2	0.5	29.8	9.4	38	0.3	40.4	7.2	2404	6.28	1.6	2.7	2.0	589	<0.1	0.4	0.3	40	1.53
54769	Rock	1.19	126	8.8	40.9	25.0	25	3.7	21.1	5.7	54	3.31	1521	119.9	0.5	<1	<0.1	66.4	0.3	10	<0.01
54770	Rock	1.34	1883	0.4	59.8	5.3	18	1.3	10.7	1.8	76	1.69	3956	917.4	2.1	11	<0.1	77.4	0.3	25	0.01
54771	Rock	0.85	18	1.1	79.7	9.6	25	0.9	52.4	8.8	15	1.06	15.8	<0.5	6.1	9	<0.1	3.4	0.3	15	0.12
54772	Rock	0.91	12	0.5	6.5	6.9	8	1.0	3.2	0.4	43	1.06	16.4	2.5	0.3	9	<0.1	3.5	<0.1	6	0.03
54773	Rock	0.94	<2	0.3	20.9	4.5	5	0.4	6.4	1.3	31	1.29	8.1	2.9	2.3	5	<0.1	1.8	0.3	9	<0.01
54774	Rock	1.00	13	0.5	30.6	6.2	11	1.5	11.9	1.7	212	4.65	<0.5	13.7	0.6	58	0.2	1.4	<0.1	4	2.21
54775	Rock	0.96	<2	0.3	2.1	1.7	1	<0.1	5.2	0.6	131	0.70	7.1	2.7	0.3	439	<0.1	0.6	<0.1	2	16.72
54776	Rock	1.13	6	0.2	12.6	5.1	16	0.7	8.9	1.1	105	3.45	3.4	6.5	0.3	94	<0.1	2.1	<0.1	<2	2.06
54777	Rock	0.81	310	0.2	58.3	3.3	10	0.8	3.5	1.2	55	0.72	1196	250.8	<0.1	35	0.3	36.0	<0.1	2	0.06
54778	Rock	0.70	6	0.3	3.7	2.8	17	0.2	6.0	0.4	21	0.63	139.8	8.1	0.5	5	0.4	1.2	<0.1	2	<0.01
54779	Rock	0.94	2	0.3	5.8	2.2	9	0.4	2.1	0.3	60	0.79	38.2	3.0	0.5	7	<0.1	0.7	<0.1	4	<0.01
54996	Rock	1.15	<2	0.4	2.6	2.0	33	<0.1	7.5	1.1	64	0.62	3.1	2.1	0.6	2	<0.1	0.1	0.1	3	<0.01
54997	Rock	0.67	<2	0.4	6.3	2.1	553	<0.1	20.3	5.4	1458	5.00	1.6	1.1	0.8	255	5.6	0.1	<0.1	9	2.80
54998	Rock	1.53	<2	0.1	1.4	2.7	8	<0.1	1.9	0.4	24	0.41	6.3	0.7	0.4	<1	<0.1	0.5	<0.1	<2	<0.01
54999	Rock	1.54	<2	0.4	6.7	7.5	47	0.1	9.2	1.9	359	2.90	5.3	1.9	0.7	183	0.3	0.2	<0.1	6	9.08
55000	Rock	1.37	<2	0.3	3.5	5.4	51	0.1	9.6	2.0	340	3.12	3.2	<0.5	0.7	150	0.4	0.1	<0.1	6	6.70
55001	Rock	1.50	<2	0.3	9.4	29.3	82	0.1	15.1	3.0	1151	5.98	124.1	<0.5	0.3	107	0.4	0.4	<0.1	6	6.72
55002	Rock	1.44	<2	1.5	19.5	11.5	71	0.1	15.1	1.5	29	0.95	14.6	1.3	1.0	17	0.4	1.5	<0.1	13	0.04
55090	Rock	0.84	21	<0.1	3.2	55.1	71	0.4	5.9	2.5	226	0.41	40.7	18.9	5.9	9	0.4	9.9	4.6	<2	0.22
55091	Rock	0.80	<2	0.4	30.3	4.1	46	<0.1	24.8	9.4	144	1.21	4.0	1.5	2.1	10	<0.1	0.2	0.2	3	0.10
55092	Rock	0.98	4	1.4	22.8	4.4	23	0.1	11.1	3.6	76	0.84	9.7	2.4	0.6	23	0.1	0.6	0.1	3	0.05
55093	Rock	0.90	<2	0.6	27.8	8.0	49	0.1	20.8	5.3	657	1.72	3.3	<0.5	1.4	28	0.2	0.4	0.1	9	0.14
55094	Rock	0.79	10	1.0	27.9	12.5	27	0.6	10.7	2.4	61	1.88	7.9	1.3	1.4	26	0.1	1.3	0.2	11	0.04

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

CERTIFICATE OF ANALYSIS WHI11000903.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
54762	Rock	0.052	10	33	0.79	201	0.008	<20	1.51	0.019	0.33	<0.1	0.01	0.2	1.25	4.6	1.8	4	<0.2
54763	Rock	0.046	12	17	0.86	89	0.004	<20	1.51	0.021	0.32	<0.1	<0.01	0.2	2.09	3.4	2.2	4	0.3
54764	Rock	0.287	8	7	2.13	845	0.186	<20	4.48	0.100	1.80	0.5	<0.01	1.3	0.33	2.2	1.1	16	<0.2
54765	Rock	0.026	6	26	0.49	61	0.010	<20	1.83	0.026	0.21	0.8	<0.01	0.2	0.83	2.6	2.6	5	<0.2
54766	Rock	0.084	16	18	2.24	78	0.098	<20	2.23	0.023	0.21	47.3	<0.01	0.1	2.55	4.0	5.7	6	0.3
54767	Rock	0.102	16	15	0.73	132	0.003	<20	1.25	0.009	0.36	<0.1	0.02	0.2	2.64	1.9	1.9	3	<0.2
54768	Rock	0.031	5	23	0.94	44	0.077	<20	3.10	0.104	0.14	0.3	<0.01	0.1	2.50	2.1	3.5	6	<0.2
54769	Rock	0.011	2	15	0.19	14	0.002	<20	0.40	0.001	0.06	<0.1	0.14	0.8	2.69	0.8	26.9	2	<0.2
54770	Rock	0.011	13	28	0.28	295	0.014	<20	0.82	<0.001	0.10	<0.1	0.02	<0.1	0.24	1.2	65.0	3	0.3
54771	Rock	0.026	5	11	0.16	447	0.049	<20	0.57	0.006	0.18	0.1	0.01	0.1	0.63	1.2	3.6	1	<0.2
54772	Rock	0.005	1	7	0.03	113	0.004	<20	0.05	0.001	<0.01	0.2	0.05	<0.1	0.53	0.3	2.3	<1	<0.2
54773	Rock	0.007	11	7	0.01	159	0.002	<20	0.37	0.003	0.14	0.1	0.32	0.1	0.92	0.9	1.0	1	<0.2
54774	Rock	0.024	<1	5	0.38	18	0.013	<20	0.20	<0.001	<0.01	0.3	<0.01	<0.1	2.56	0.5	15.8	<1	<0.2
54775	Rock	0.022	2	3	0.08	128	0.007	<20	0.15	0.001	<0.01	<0.1	<0.01	<0.1	0.24	0.8	0.9	<1	<0.2
54776	Rock	0.016	1	4	0.17	36	0.009	<20	0.12	<0.001	<0.01	0.2	<0.01	<0.1	1.94	0.4	4.8	<1	<0.2
54777	Rock	0.007	<1	6	<0.01	1133	<0.001	<20	0.05	0.001	<0.01	<0.1	0.26	0.1	0.21	1.4	17.4	<1	<0.2
54778	Rock	0.007	4	6	<0.01	83	<0.001	<20	0.09	<0.001	0.02	<0.1	0.04	<0.1	<0.05	0.3	1.3	<1	<0.2
54779	Rock	0.008	<1	11	0.04	52	<0.001	<20	0.17	<0.001	0.01	<0.1	0.01	<0.1	<0.05	0.7	1.8	<1	<0.2
54996	Rock	0.005	1	6	0.02	214	<0.001	<20	0.14	0.006	0.04	<0.1	<0.01	<0.1	<0.05	0.7	<0.5	<1	<0.2
54997	Rock	0.017	3	5	1.09	436	<0.001	<20	0.12	0.002	0.03	<0.1	0.29	<0.1	<0.05	5.6	<0.5	<1	<0.2
54998	Rock	0.003	3	6	<0.01	24	<0.001	<20	0.04	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
54999	Rock	0.064	2	10	1.37	161	<0.001	<20	0.09	0.003	0.02	<0.1	0.02	<0.1	<0.05	0.9	<0.5	<1	<0.2
55000	Rock	0.061	2	10	1.11	169	<0.001	<20	0.06	0.002	0.02	<0.1	0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
55001	Rock	0.013	2	7	0.90	126	<0.001	<20	0.30	<0.001	<0.01	<0.1	0.04	<0.1	0.20	0.7	1.9	<1	<0.2
55002	Rock	0.062	3	8	0.02	158	0.001	<20	0.14	<0.001	0.07	<0.1	0.37	<0.1	0.08	0.6	4.3	<1	<0.2
55090	Rock	0.013	9	2	0.15	117	<0.001	<20	0.37	0.001	0.22	<0.1	0.58	0.2	0.30	0.4	2.1	<1	<0.2
55091	Rock	0.023	8	8	0.19	258	0.003	<20	0.43	0.011	0.12	<0.1	<0.01	<0.1	0.68	0.6	<0.5	1	<0.2
55092	Rock	0.006	2	5	0.11	202	0.006	<20	0.20	0.002	0.04	<0.1	<0.01	<0.1	0.20	0.5	<0.5	1	<0.2
55093	Rock	0.008	8	7	0.20	350	0.001	<20	0.24	0.002	0.08	<0.1	0.10	<0.1	0.17	1.2	1.3	<1	<0.2
55094	Rock	0.012	6	10	0.17	293	0.002	<20	0.39	0.005	0.16	<0.1	0.07	<0.1	0.66	1.3	2.6	2	0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

CERTIFICATE OF ANALYSIS WHI11000903.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
55095	Rock	0.83	5	0.9	32.5	13.4	33	0.2	15.1	4.0	83	2.81	5.9	4.5	5.3	7	0.1	0.7	0.2	9	0.01
55096	Rock	1.05	417	0.3	4.9	5.6	9	1.1	1.2	0.3	28	0.62	542.8	432.1	1.8	4	<0.1	11.7	0.3	<2	0.02
55097	Rock	0.95	7	4.6	48.2	1.6	119	0.3	68.5	20.3	178	4.02	33.1	6.3	3.4	14	0.2	0.7	0.3	41	0.09
55098	Rock	0.68	<2	68.5	30.8	17.8	39	1.7	2.9	1.8	117	5.13	87.2	0.6	4.0	321	1.3	40.0	0.2	358	0.13
55099	Rock	0.83	<2	6.9	19.6	25.8	39	1.4	16.6	0.5	43	0.51	19.7	1.4	0.4	31	0.6	5.0	<0.1	54	0.10
55100	Rock	0.72	<2	0.9	17.6	8.7	41	3.2	2.1	0.4	30	0.37	12.7	1.4	0.5	6	0.2	9.2	<0.1	4	<0.01
55101	Rock	0.97	5	0.4	23.7	11.5	13	0.3	10.4	2.3	18	1.31	3.4	<0.5	3.0	23	<0.1	1.4	0.2	4	0.09
55102	Rock	0.99	<2	5.1	6.7	115.4	99	1.2	11.1	0.4	17	0.26	14.1	2.7	2.7	11	1.0	21.0	1.0	2	0.13
55103	Rock	1.01	<2	4.5	13.7	5.2	257	<0.1	32.3	2.8	66	1.21	5.7	<0.5	1.2	12	0.7	1.5	<0.1	2	0.06
55104	Rock	1.12	<2	0.2	157.1	21.4	18	0.1	1.6	0.2	234	0.22	<0.5	<0.5	<0.1	669	<0.1	0.6	<0.1	<2	6.54
55105	Rock	0.80	10	6.3	129.5	314.6	933	5.3	57.1	3.1	310	4.40	60.0	<0.5	2.2	254	3.2	25.1	0.2	99	5.90
54605	Rock	1.54	9	0.5	33.2	13.3	137	0.5	51.1	10.6	21	1.93	7.4	<0.5	1.8	24	1.1	1.1	0.3	13	0.17
54606	Rock	1.54	10	6.6	167.6	11.5	69	0.2	55.4	15.4	178	2.46	15.0	2.1	0.4	28	<0.1	0.3	0.3	12	0.09
55255	Rock	1.02	20	0.3	42.9	8.3	54	0.2	35.4	4.3	52	1.54	2.4	3.8	1.1	44	0.1	0.5	0.2	15	0.06
55265	Rock	1.36	10	1.0	6.9	5.2	2	1.3	2.1	0.2	29	0.48	15.9	<0.5	0.5	10	<0.1	4.5	<0.1	36	0.01
55266	Rock	0.57	9	1.0	20.4	2.8	27	<0.1	5.4	1.3	294	2.36	18.6	8.9	0.6	5	0.1	1.3	<0.1	17	<0.01

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

CERTIFICATE OF ANALYSIS WHI11000903.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
55095	Rock	0.018	18	<1	0.50	128	0.002	<20	0.91	<0.001	0.29	<0.1	0.05	0.1	1.10	1.6	<0.5	3	<0.2
55096	Rock	0.003	2	6	0.02	69	<0.001	<20	0.17	<0.001	0.07	0.1	<0.01	<0.1	0.26	0.3	12.2	<1	<0.2
55097	Rock	0.048	11	13	0.73	106	0.034	<20	2.38	0.026	0.36	<0.1	<0.01	0.4	1.65	9.4	1.5	6	<0.2
55098	Rock	0.597	13	16	0.02	77	0.007	<20	0.20	0.006	0.54	0.4	0.19	3.1	1.16	1.1	70.8	1	0.4
55099	Rock	0.095	4	21	0.01	546	0.002	<20	0.11	<0.001	0.04	0.2	0.30	<0.1	0.09	0.5	7.2	<1	<0.2
55100	Rock	0.002	1	6	<0.01	488	<0.001	<20	0.06	<0.001	0.03	<0.1	0.27	<0.1	<0.05	0.1	3.0	<1	<0.2
55101	Rock	0.005	7	5	0.04	92	0.001	<20	0.26	<0.001	0.20	<0.1	0.07	0.2	1.06	0.4	1.8	<1	<0.2
55102	Rock	0.015	2	3	0.07	193	<0.001	<20	0.33	0.008	0.14	<0.1	1.74	0.1	0.07	0.2	1.2	<1	<0.2
55103	Rock	0.033	3	5	0.02	231	<0.001	<20	0.10	0.001	0.04	<0.1	0.07	<0.1	<0.05	1.7	<0.5	<1	<0.2
55104	Rock	0.014	1	6	0.13	69	<0.001	<20	0.02	<0.001	<0.01	<0.1	0.03	<0.1	<0.05	0.8	1.6	<1	<0.2
55105	Rock	0.656	9	117	0.23	28	0.009	<20	0.72	<0.001	0.22	0.1	2.29	1.2	4.28	3.2	49.4	2	0.3
54605	Rock	0.028	7	11	0.05	30	0.001	<20	0.60	0.010	0.25	<0.1	0.30	0.1	1.89	1.9	1.8	1	<0.2
54606	Rock	0.026	2	10	0.04	17	0.001	<20	0.61	0.008	0.24	<0.1	0.16	0.1	2.48	1.8	<0.5	1	<0.2
55255	Rock	0.018	2	26	0.32	284	0.001	<20	1.05	0.001	0.09	<0.1	0.05	<0.1	0.25	1.6	1.2	3	<0.2
55265	Rock	0.019	2	14	<0.01	501	<0.001	<20	0.11	<0.001	0.05	<0.1	2.91	0.2	0.07	0.5	5.1	<1	<0.2
55266	Rock	0.027	<1	10	0.02	226	0.001	<20	0.09	<0.001	0.03	<0.1	0.09	<0.1	<0.05	2.4	<0.5	<1	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

QUALITY CONTROL REPORT WHI11000903.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
54772	Rock	0.91	12	0.5	6.5	6.9	8	1.0	3.2	0.4	43	1.06	16.4	2.5	0.3	9	<0.1	3.5	<0.1	6	0.03
REP 54772	QC			0.5	6.4	6.9	8	1.0	3.2	0.4	43	1.06	16.1	3.3	0.3	9	<0.1	3.9	<0.1	6	0.03
54775	Rock	0.96	<2	0.3	2.1	1.7	1	<0.1	5.2	0.6	131	0.70	7.1	2.7	0.3	439	<0.1	0.6	<0.1	2	16.72
REP 54775	QC		<2																		
55095	Rock	0.83	5	0.9	32.5	13.4	33	0.2	15.1	4.0	83	2.81	5.9	4.5	5.3	7	0.1	0.7	0.2	9	0.01
REP 55095	QC		3																		
Core Reject Duplicates																					
55002	Rock	1.44	<2	1.5	19.5	11.5	71	0.1	15.1	1.5	29	0.95	14.6	1.3	1.0	17	0.4	1.5	<0.1	13	0.04
DUP 55002	QC		4	1.5	19.0	12.2	71	0.1	16.2	1.6	37	0.98	15.9	0.7	1.0	18	0.5	1.6	<0.1	14	0.04
Reference Materials																					
STD DS8	Standard			13.0	105.7	133.4	300	1.7	36.8	7.2	566	2.34	24.1	103.8	6.7	60	2.2	4.8	6.9	38	0.64
STD DS8	Standard			15.0	110.7	132.9	333	1.9	41.5	7.3	650	2.59	27.4	140.3	6.9	74	2.2	5.5	6.9	42	0.75
STD OREAS45CA	Standard			0.8	480.7	20.6	56	0.3	228.3	89.5	884	15.28	3.5	39.0	6.6	16	<0.1	0.1	0.2	210	0.41
STD OREAS45CA	Standard			0.9	538.8	20.6	66	0.3	254.8	88.8	951	16.42	4.0	48.3	7.4	15	0.2	0.1	0.2	229	0.43
STD OXC88	Standard		202																		
STD OXC88	Standard		186																		
STD OXC88	Standard		208																		
STD OXC88	Standard		186																		
STD OXH82	Standard		1331																		
STD OXH82	Standard		1317																		
STD OXH82	Standard		1322																		
STD OXH82	Standard		1235																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

QUALITY CONTROL REPORT WHI11000903.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Pulp Duplicates																				
54772	Rock		0.005	1	7	0.03	113	0.004	<20	0.05	0.001	<0.01	0.2	0.05	<0.1	0.53	0.3	2.3	<1	<0.2
REP 54772	QC		0.005	1	7	0.03	118	0.004	<20	0.05	<0.001	<0.01	0.2	0.03	<0.1	0.54	0.4	2.4	<1	<0.2
54775	Rock		0.022	2	3	0.08	128	0.007	<20	0.15	0.001	<0.01	<0.1	<0.01	<0.1	0.24	0.8	0.9	<1	<0.2
REP 54775	QC																			
55095	Rock		0.018	18	<1	0.50	128	0.002	<20	0.91	<0.001	0.29	<0.1	0.05	0.1	1.10	1.6	<0.5	3	<0.2
REP 55095	QC																			
Core Reject Duplicates																				
55002	Rock		0.062	3	8	0.02	158	0.001	<20	0.14	<0.001	0.07	<0.1	0.37	<0.1	0.08	0.6	4.3	<1	<0.2
DUP 55002	QC		0.061	2	8	0.02	157	0.001	<20	0.15	0.002	0.07	<0.1	0.37	<0.1	0.08	0.7	4.1	<1	<0.2
Reference Materials																				
STD DS8	Standard		0.072	13	110	0.57	283	0.111	<20	0.82	0.072	0.38	2.8	0.20	5.5	0.16	1.8	5.1	4	4.9
STD DS8	Standard		0.084	17	123	0.64	305	0.120	<20	0.97	0.100	0.43	2.6	0.20	5.7	0.16	2.4	6.8	5	4.7
STD OREAS45CA	Standard		0.033	16	643	0.15	163	0.132	<20	3.49	0.006	0.07	<0.1	0.04	<0.1	<0.05	35.9	<0.5	18	<0.2
STD OREAS45CA	Standard		0.040	17	738	0.16	167	0.149	<20	4.08	0.007	0.07	<0.1	0.04	<0.1	<0.05	38.5	1.1	19	<0.2
STD OXC88	Standard																			
STD OXC88	Standard																			
STD OXC88	Standard																			
STD OXC88	Standard																			
STD OXH82	Standard																			
STD OXH82	Standard																			
STD OXH82	Standard																			
STD OXH82	Standard																			
STD OXC88 Expected																				
STD OXH82 Expected																				
STD DS8 Expected			0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected			0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
BLK	Blank																			
BLK	Blank																			

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

QUALITY CONTROL REPORT WHI11000903.1

		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank		<2	0.1	3.2	3.4	47	0.1	2.3	3.9	574	1.98	4.0	1.7	5.4	62	<0.1	<0.1	0.6	37	0.53
G1	Prep Blank		<2	0.2	2.5	3.3	47	0.1	2.0	4.0	606	2.06	4.8	0.9	5.6	72	<0.1	<0.1	0.6	39	0.54

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: September 21, 2011

QUALITY CONTROL REPORT WHI11000903.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Tl ppm 0.1	1DX S % 0.05	1DX Sc ppm 0.1	1DX Se ppm 0.5	1DX Ga ppm 1	1DX Te ppm 0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
Prep Wash																			
G1	Prep Blank	0.078	14	6	0.50	153	0.121	<20	0.96	0.103	0.47	<0.1	<0.01	0.3	<0.05	1.9	0.9	5	<0.2
G1	Prep Blank	0.081	14	6	0.51	164	0.131	<20	0.98	0.106	0.50	<0.1	<0.01	0.3	<0.05	2.0	0.8	5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Whitehorse
Received:	August 24, 2011
Report Date:	October 05, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS WHI11001273.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-04
Number of Samples:	5

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	5	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	5	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	5	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS WHI11001273.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
54629	Rock	1.66	3	0.2	6.2	45.0	107	0.9	14.2	7.1	1759	0.88	21.9	4.8	2.0	12	0.9	1.2	0.3	<2	0.09
54630	Rock	1.34	18	8.6	921.8	2.0	1828	16.4	49.6	0.9	111	0.30	208.9	1.4	0.2	324	26.2	344.5	<0.1	183	3.26
54631	Rock	2.08	<2	33.2	160.9	0.9	225	2.1	66.3	1.0	565	0.22	34.5	0.6	0.4	1301	4.3	47.9	<0.1	374	15.87
54632	Rock	2.15	<2	26.1	196.4	1.9	2714	5.5	127.6	2.2	281	0.37	48.3	1.2	0.5	337	29.3	57.0	<0.1	557	4.84

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS WHI11001273.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
54629	Rock	0.002	3	<1	0.07	605	<0.001	<20	0.65	0.003	0.22	<0.1	1.34	0.4	0.11	0.9	4.9	1	<0.2
54630	Rock	0.015	3	28	0.07	573	0.004	<20	0.10	0.002	0.03	<0.1	0.67	0.1	0.06	0.7	10.0	<1	<0.2
54631	Rock	0.057	4	16	7.67	2338	0.010	<20	0.14	0.018	0.05	0.2	0.10	0.7	0.08	1.9	3.3	<1	<0.2
54632	Rock	0.051	6	21	0.20	373	0.010	<20	0.16	<0.001	0.06	0.2	0.80	0.7	<0.05	2.4	5.3	<1	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: October 05, 2011

QUALITY CONTROL REPORT WHI11001273.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Reference Materials																					
STD DS8	Standard			14.7	113.7	134.2	322	2.0	40.5	7.7	634	2.58	26.3	95.6	7.1	79	2.3	4.6	7.0	43	0.72
STD OREAS45CA	Standard			0.7	533.0	20.7	62	0.2	247.4	89.3	911	15.50	3.5	55.9	7.6	15	<0.1	<0.1	0.2	201	0.41
STD OXC88	Standard		210																		
STD OXH82	Standard		1364																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank		<2	1.2	11.2	3.5	174	0.3	8.9	4.4	611	2.15	2.4	1.6	6.6	103	1.5	2.4	<0.1	59	0.79

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: October 05, 2011

QUALITY CONTROL REPORT WHI11001273.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Reference Materials																				
STD DS8	Standard		0.081	16	120	0.65	303	0.116	<20	1.00	0.105	0.44	2.3	0.16	5.6	0.16	2.1	4.5	5	5.0
STD OREAS45CA	Standard		0.037	16	639	0.17	157	0.128	<20	3.97	0.013	0.08	<0.1	0.03	0.1	<0.05	37.4	<0.5	18	<0.2
STD OXC88	Standard																			
STD OXH82	Standard																			
STD OXC88 Expected																				
STD OXH82 Expected																				
STD DS8 Expected			0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected			0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
BLK	Blank																			
BLK	Blank																			
BLK	Blank		<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
Prep Wash																				
G1	Prep Blank		0.085	15	7	0.58	206	0.132	<20	1.05	0.104	0.50	<0.1	0.03	0.3	<0.05	2.1	<0.5	5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Whitehorse
Received:	September 14, 2011
Report Date:	November 10, 2011
Page:	1 of 12

CERTIFICATE OF ANALYSIS WHI11001430.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	SPEC-05
P.O. Number	Quote NA-11347
Number of Samples:	305

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT-SOIL	Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	304	Dry at 60C			WHI
SS80	304	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	304	Saving all or part of Soil Reject			VAN
1DX2	303	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181302	Soil	17.5	16.7	68.1	48	4.7	11.0	2.3	52	2.68	56.2	11.6	1.4	49	0.1	11.9	0.3	158	0.01	0.080	11
1181303	Soil	30.5	14.7	92.9	29	7.2	7.5	1.3	28	1.34	40.9	3.9	0.2	157	0.1	17.5	0.3	119	0.02	0.072	10
1181304	Soil	14.8	8.7	23.4	10	1.7	2.9	0.4	13	0.94	15.9	4.1	0.4	11	<0.1	7.8	0.4	99	0.01	0.031	3
1181305	Soil	5.0	16.6	16.3	65	0.4	10.9	2.3	28	1.10	10.8	1.5	0.1	19	0.2	2.3	0.2	57	0.02	0.037	5
1181306	Soil	6.2	16.7	26.9	58	1.4	10.8	2.9	157	3.62	21.2	3.1	1.0	18	0.3	2.9	0.3	81	0.03	0.079	8
1181307	Soil	11.4	28.9	108.2	42	8.5	10.4	2.0	43	1.47	24.8	16.7	0.3	40	0.2	9.6	0.2	63	0.02	0.066	7
1181308	Soil	10.8	45.6	54.1	79	1.6	18.6	3.3	107	3.14	32.9	5.4	0.4	29	0.2	6.8	0.3	88	0.02	0.102	11
1181309	Soil	4.5	11.8	13.6	26	0.4	5.3	1.1	18	0.65	9.9	2.1	0.3	13	<0.1	2.4	0.2	47	<0.01	0.024	5
1181310	Soil	3.9	54.4	19.2	102	0.9	29.2	6.8	172	3.90	24.4	3.4	1.1	15	0.3	2.5	0.4	69	0.02	0.116	13
1181311	Soil	2.5	10.7	10.5	21	0.2	4.1	0.9	14	0.52	6.3	3.7	0.3	15	<0.1	1.4	0.2	26	<0.01	0.024	4
1181312	Soil	3.6	15.7	9.9	31	0.6	7.9	1.7	35	0.89	6.4	0.7	0.1	15	0.2	1.3	0.2	47	0.02	0.072	5
1181313	Soil	4.1	23.4	17.9	43	2.1	8.7	2.0	58	1.04	11.1	1.2	0.4	15	0.2	1.9	0.2	38	0.02	0.088	9
1181314	Soil	3.4	16.7	10.6	54	0.4	10.4	3.2	91	1.40	12.3	1.0	0.2	7	0.2	1.5	0.3	61	0.01	0.035	10
1181315	Soil	1.7	19.4	6.4	30	0.8	5.9	1.2	26	0.51	4.9	1.3	<0.1	67	0.3	1.0	0.1	21	0.45	0.023	6
1181316	Soil	5.2	50.5	19.9	96	0.9	27.1	4.9	124	2.26	20.4	7.2	1.0	36	0.3	4.1	0.3	46	0.07	0.076	7
1181317	Soil	3.8	53.5	18.0	90	0.9	26.3	5.7	136	2.12	16.7	17.0	0.7	29	0.3	3.8	0.2	39	0.07	0.083	8
1181318	Soil	2.8	30.3	12.2	44	1.6	13.6	3.2	138	1.29	9.8	7.5	0.2	22	<0.1	1.7	0.2	33	0.06	0.079	7
1181319	Soil	3.1	38.7	16.5	78	0.3	18.0	4.9	153	3.04	22.1	5.3	2.2	12	0.2	2.5	0.3	74	0.01	0.072	11
1181320	Soil	0.9	24.7	5.0	43	0.3	14.8	3.1	91	0.97	4.5	5.7	0.1	28	0.2	0.7	0.1	13	0.14	0.064	3
1181321	Soil	2.6	33.3	11.0	68	0.1	19.4	3.7	96	1.47	12.1	3.5	0.2	11	<0.1	1.5	0.2	27	0.03	0.062	7
1181322	Soil	3.2	34.3	11.4	82	1.0	21.3	4.1	90	1.59	14.5	7.0	0.8	26	0.5	2.5	0.2	37	0.07	0.080	9
1181323	Soil	2.5	46.2	13.8	91	0.5	25.1	6.4	197	2.36	17.4	8.6	0.9	18	0.2	2.2	0.2	35	0.04	0.076	10
1181324	Soil	1.3	51.3	9.3	128	0.3	34.5	8.3	1245	2.12	15.0	9.8	1.3	191	0.5	1.9	0.2	25	1.18	0.064	6
1181325	Soil	1.2	60.6	11.9	98	0.4	36.3	9.9	329	2.41	13.3	11.2	1.6	141	0.5	1.9	0.2	27	0.83	0.065	7
1181326	Soil	3.6	33.4	17.5	61	1.2	15.3	3.8	125	2.03	17.1	12.2	0.4	19	0.3	2.6	0.3	44	0.03	0.085	7
1181327	Soil	1.0	19.0	6.6	12	0.3	4.9	0.9	17	0.44	2.7	1.6	0.1	7	0.2	0.4	<0.1	15	0.02	0.052	5

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181302	Soil		18	0.04	286	0.023	2	0.70	0.002	0.04	0.3	0.14	1.2	0.4	0.05	6	8.2	0.2
1181303	Soil		19	0.01	700	0.011	2	0.35	0.004	0.08	0.3	0.17	0.4	0.9	0.17	4	16.6	<0.2
1181304	Soil		9	0.01	187	0.004	2	0.31	0.003	0.05	0.1	0.36	0.6	0.2	<0.05	2	2.6	<0.2
1181305	Soil		7	<0.01	136	0.003	2	0.19	0.003	0.03	0.1	0.02	0.3	0.1	<0.05	2	1.4	<0.2
1181306	Soil		22	0.08	154	0.016	1	0.96	0.005	0.06	0.2	0.10	1.1	0.2	<0.05	6	2.0	<0.2
1181307	Soil		12	0.09	396	0.010	2	0.53	0.011	0.05	0.2	1.80	0.5	0.6	<0.05	2	8.0	<0.2
1181308	Soil		17	0.06	284	0.009	2	0.76	0.004	0.06	0.2	0.15	0.8	0.3	0.05	5	4.9	<0.2
1181309	Soil		8	0.01	125	0.004	2	0.22	0.002	0.03	0.1	0.04	0.4	0.1	<0.05	3	0.5	<0.2
1181310	Soil		21	0.12	234	0.023	2	0.92	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	6	0.8	<0.2
1181311	Soil		5	0.01	104	0.003	2	0.20	0.003	0.03	<0.1	0.02	0.5	0.1	<0.05	2	<0.5	<0.2
1181312	Soil		10	0.02	268	0.005	2	0.31	0.006	0.04	0.1	0.04	0.5	0.1	<0.05	3	<0.5	<0.2
1181313	Soil		9	0.02	212	0.009	1	0.45	0.004	0.04	0.2	0.06	0.5	0.1	<0.05	3	0.6	<0.2
1181314	Soil		10	0.02	78	0.009	2	0.34	0.004	0.03	0.2	0.02	0.4	0.1	<0.05	5	<0.5	<0.2
1181315	Soil		7	0.04	1041	0.009	1	0.21	0.009	0.03	<0.1	0.05	0.3	<0.1	<0.05	1	<0.5	<0.2
1181316	Soil		21	0.16	1192	0.006	2	0.68	0.005	0.06	0.2	0.20	2.0	0.2	0.07	3	1.4	<0.2
1181317	Soil		21	0.20	382	0.005	2	0.78	0.005	0.05	0.2	0.27	1.6	0.1	0.07	3	1.7	<0.2
1181318	Soil		19	0.11	277	0.005	2	0.61	0.006	0.05	0.1	0.19	0.7	0.2	0.06	3	0.9	<0.2
1181319	Soil		16	0.09	163	0.010	2	0.68	0.005	0.04	0.2	0.04	1.5	0.1	<0.05	5	0.7	<0.2
1181320	Soil		8	0.07	389	0.003	1	0.32	0.013	0.04	<0.1	0.08	0.8	<0.1	<0.05	1	<0.5	<0.2
1181321	Soil		12	0.05	143	0.006	3	0.38	0.005	0.04	0.1	0.05	0.8	0.1	<0.05	3	<0.5	<0.2
1181322	Soil		14	0.15	432	0.005	2	0.63	0.005	0.05	0.3	0.19	1.3	0.1	<0.05	2	0.8	<0.2
1181323	Soil		20	0.24	396	0.006	3	0.87	0.008	0.06	0.3	0.10	1.5	0.1	<0.05	3	0.6	<0.2
1181324	Soil		25	0.36	621	0.004	4	0.92	0.008	0.07	0.1	0.12	2.8	<0.1	0.09	3	2.6	<0.2
1181325	Soil		26	0.34	422	0.005	4	0.97	0.007	0.06	0.1	0.12	3.1	<0.1	0.10	3	2.1	<0.2
1181326	Soil		16	0.13	233	0.007	1	0.75	0.005	0.05	0.2	0.27	0.8	0.2	0.05	3	1.3	<0.2
1181327	Soil		6	0.02	201	0.004	<1	0.30	0.012	0.03	<0.1	0.05	0.5	<0.1	<0.05	2	<0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1185608	Soil	3.1	74.8	20.8	160	1.2	64.1	17.7	954	3.36	13.6	10.3	1.6	48	0.4	1.7	0.3	19	0.42	0.084	16
1185609	Soil	3.4	74.7	28.4	276	0.4	64.9	36.4	2259	4.46	47.6	33.0	1.2	19	1.1	3.4	0.3	29	0.08	0.128	11
1185610	Soil	2.1	107.2	25.2	151	0.7	35.4	10.2	693	4.16	15.0	6.5	0.5	44	1.6	1.5	0.3	33	0.02	0.174	4
1185611	Soil	2.5	68.4	26.5	168	1.1	43.6	9.0	314	4.68	30.2	18.7	0.7	63	1.1	2.5	0.3	36	0.03	0.116	6
1185612	Soil	3.0	39.2	20.1	106	0.6	30.0	8.6	303	3.51	24.7	8.3	1.3	24	0.4	3.2	0.3	42	0.05	0.061	10
1185613	Soil	2.7	26.8	23.3	69	2.0	14.8	3.1	109	2.97	41.4	4.8	0.8	36	0.1	6.3	0.4	52	0.02	0.075	6
1185614	Soil	3.9	26.3	27.2	65	1.4	15.4	3.0	90	1.73	20.7	6.9	0.5	33	0.2	3.9	0.3	56	0.03	0.055	7
1185615	Soil	3.9	8.4	14.1	6	0.6	2.1	0.3	5	0.23	3.9	2.6	0.4	5	<0.1	2.6	0.2	34	0.01	0.011	2
1185616	Soil	84.0	7.2	186.0	11	14.2	2.7	0.5	10	0.95	81.6	37.7	0.3	14	<0.1	37.0	0.1	157	<0.01	0.022	3
1185617	Soil	31.8	18.2	114.7	58	11.8	16.6	3.5	119	2.85	34.6	5.4	2.5	27	0.1	13.8	0.3	118	0.02	0.084	8
1185618	Soil	44.5	39.0	56.2	61	20.2	17.8	3.1	122	3.90	137.5	20.3	3.9	115	0.2	20.5	0.3	360	0.07	0.546	10
1185619	Soil	15.5	42.3	25.6	94	8.5	20.9	3.6	95	2.73	48.1	10.6	1.1	122	0.4	11.2	0.2	124	0.07	0.254	12
1185620	Soil	19.5	30.3	31.2	66	17.8	16.7	3.1	98	3.35	49.3	13.1	3.2	107	0.2	14.5	0.3	205	0.05	0.308	10
1185621	Soil	6.7	11.9	25.5	39	22.7	9.5	1.6	40	2.94	20.8	2.9	2.5	36	0.2	3.1	0.3	159	0.04	0.473	12
1185622	Soil	15.3	18.3	30.1	55	6.7	11.7	1.8	41	1.96	22.4	3.2	0.5	67	0.2	7.2	0.3	216	0.04	0.158	11
1185623	Soil	17.9	27.7	44.0	95	6.5	20.6	2.5	108	2.29	33.0	9.6	0.5	96	0.4	13.4	0.4	247	0.04	0.245	10
1185624	Soil	25.3	57.3	23.3	259	1.4	44.3	2.9	52	1.41	21.3	2.3	0.6	67	0.6	8.4	0.3	123	0.03	0.056	12
1185625	Soil	13.3	61.2	26.8	169	2.8	35.7	4.3	131	4.36	55.2	12.1	3.1	95	0.6	7.6	0.3	209	0.03	0.236	13
1185626	Soil	8.4	64.0	24.8	142	1.8	35.2	5.2	201	2.58	35.6	13.1	1.0	90	1.0	5.3	0.3	93	0.25	0.133	13
1185627	Soil	7.7	72.9	20.5	150	1.7	32.2	4.8	132	2.34	31.1	10.1	1.9	73	1.2	4.8	0.2	89	0.09	0.115	14
1185628	Soil	2.9	277.6	32.5	212	2.2	57.0	8.6	293	1.75	27.5	8.6	1.1	196	9.5	1.5	0.3	94	0.49	0.103	15
1185629	Soil	6.1	31.5	24.3	118	1.0	20.7	3.6	166	3.50	32.0	5.2	1.2	48	0.4	4.3	0.3	104	0.13	0.176	11
1185630	Soil	4.1	81.1	19.4	297	1.1	46.3	6.2	130	1.88	21.9	13.0	2.4	106	0.4	4.3	0.2	59	0.26	0.081	14
1185631	Soil	5.0	98.9	24.1	280	1.2	62.7	8.3	189	4.26	24.0	7.8	3.8	13	0.4	3.2	0.3	69	0.02	0.071	16
1185632	Soil	7.1	61.8	27.2	215	1.1	37.6	9.6	312	4.30	25.8	11.1	3.3	20	0.6	4.4	0.3	92	0.01	0.069	13
1185633	Soil	11.7	38.7	59.5	69	3.5	16.4	3.2	90	2.71	48.0	6.9	1.2	53	<0.1	9.9	0.3	120	0.01	0.120	8
1185634	Soil	10.4	35.7	47.8	66	1.3	17.7	2.9	53	1.44	22.2	5.3	0.8	55	0.2	6.0	0.2	64	0.03	0.057	8
1185635	Soil	4.8	36.1	24.3	119	5.8	25.7	6.7	224	3.02	20.4	7.8	4.5	22	0.4	3.0	0.2	67	0.06	0.084	12
1185636	Soil	5.4	32.4	30.6	77	0.8	20.3	4.1	103	2.08	17.8	2.7	1.9	30	<0.1	3.4	0.2	48	0.02	0.048	8

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1185608	Soil	17	0.22	4052	0.007	2	1.20	0.005	0.04	<0.1	0.31	3.3	0.1	<0.05	2	1.2	<0.2
1185609	Soil	28	0.29	507	0.009	2	1.20	0.004	0.06	0.1	0.08	2.5	0.1	0.05	3	1.3	<0.2
1185610	Soil	28	0.06	196	0.007	<1	1.13	0.004	0.04	<0.1	0.07	1.2	0.1	0.07	4	1.2	<0.2
1185611	Soil	24	0.24	464	0.008	<1	1.00	0.003	0.06	0.1	0.08	2.3	0.1	0.06	4	1.2	<0.2
1185612	Soil	23	0.35	150	0.019	1	1.14	0.008	0.08	0.2	0.06	2.0	0.2	<0.05	4	1.9	<0.2
1185613	Soil	17	0.10	220	0.013	2	0.57	0.003	0.08	0.2	0.02	1.0	0.2	0.13	5	4.7	<0.2
1185614	Soil	14	0.05	314	0.007	2	0.50	0.004	0.08	0.2	0.04	0.8	0.2	0.14	4	2.7	<0.2
1185615	Soil	10	<0.01	103	0.003	1	0.21	0.002	0.03	<0.1	0.30	0.3	0.1	0.05	1	1.0	<0.2
1185616	Soil	8	<0.01	159	0.011	1	0.09	0.001	0.02	0.4	6.88	0.3	1.0	0.07	2	35.4	<0.2
1185617	Soil	23	0.13	205	0.012	1	1.12	0.003	0.05	0.4	1.94	1.2	0.6	0.07	5	12.8	0.2
1185618	Soil	52	0.16	761	0.010	2	1.85	0.004	0.13	0.8	3.98	3.3	2.1	0.19	6	32.8	0.4
1185619	Soil	26	0.11	479	0.008	<1	0.62	0.003	0.08	0.3	0.46	1.0	0.6	0.12	4	12.6	<0.2
1185620	Soil	40	0.18	536	0.019	2	1.69	0.003	0.08	0.5	0.73	2.5	0.8	0.06	7	16.6	0.2
1185621	Soil	34	0.04	302	0.031	1	0.99	0.004	0.05	0.3	0.20	1.1	0.5	<0.05	7	3.0	<0.2
1185622	Soil	24	0.05	332	0.018	1	0.59	0.002	0.05	0.3	0.36	0.6	0.3	<0.05	6	8.2	0.3
1185623	Soil	30	0.09	518	0.012	2	0.82	0.004	0.08	0.4	0.34	0.9	0.6	<0.05	8	14.6	0.2
1185624	Soil	14	0.03	305	0.009	1	0.42	0.002	0.05	0.2	0.03	0.7	0.3	<0.05	4	7.3	<0.2
1185625	Soil	35	0.21	418	0.009	2	1.13	0.003	0.09	0.3	0.20	1.9	0.4	<0.05	5	6.3	0.4
1185626	Soil	24	0.26	893	0.005	2	0.76	0.004	0.10	0.3	0.46	1.4	0.3	0.06	3	4.7	<0.2
1185627	Soil	20	0.19	1361	0.006	1	0.91	0.005	0.09	0.2	0.26	1.7	0.2	<0.05	4	4.0	<0.2
1185628	Soil	26	0.16	3939	0.006	2	1.38	0.007	0.07	<0.1	0.30	2.3	0.2	<0.05	4	2.1	<0.2
1185629	Soil	21	0.14	588	0.008	2	0.82	0.002	0.06	0.2	0.18	1.1	0.2	<0.05	4	2.2	<0.2
1185630	Soil	23	0.34	944	0.018	2	0.96	0.004	0.05	0.2	0.23	2.0	0.2	<0.05	3	2.1	<0.2
1185631	Soil	26	0.16	316	0.006	<1	1.59	0.003	0.04	0.2	0.06	2.9	0.1	<0.05	4	0.7	<0.2
1185632	Soil	34	0.13	534	0.005	2	1.34	0.003	0.05	0.2	0.05	2.0	0.2	<0.05	6	3.1	0.2
1185633	Soil	18	0.06	354	0.019	1	0.52	0.003	0.06	0.3	0.12	1.2	0.5	<0.05	6	7.0	<0.2
1185634	Soil	16	0.07	452	0.008	1	0.42	0.003	0.04	0.2	0.17	0.9	0.3	<0.05	3	4.3	<0.2
1185635	Soil	34	0.34	234	0.021	2	2.09	0.005	0.06	0.3	0.22	2.7	0.2	<0.05	5	2.4	<0.2
1185636	Soil	15	0.13	241	0.006	<1	0.52	0.003	0.04	0.2	0.03	1.2	0.2	<0.05	3	2.2	<0.2

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1185637	Soil		7.7	53.8	36.6	118	2.6	30.8	6.6	176	3.69	29.3	15.1	2.6	36	0.2	6.7	0.2	56	0.04	0.085	8
1185640	Soil		4.0	35.0	21.8	48	1.1	13.3	2.9	126	1.45	15.7	6.4	0.3	21	0.4	2.5	0.3	47	0.07	0.060	9

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Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1185637 Soil	25	0.21	235	0.008	2	0.82	0.003	0.04	0.2	0.61	2.1	0.3	<0.05	3	5.5	<0.2
1185640 Soil	16	0.13	400	0.009	1	0.75	0.005	0.05	0.2	0.43	0.9	0.2	<0.05	4	1.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
[redacted]																					
1382191	Soil	1.5	15.1	6.8	25	1.2	4.7	1.0	52	0.98	23.2	3.3	<0.1	8	0.2	2.3	<0.1	15	0.06	0.077	3
1382192	Soil	2.1	26.3	9.7	40	0.3	8.4	1.1	31	1.67	53.5	2.9	<0.1	14	0.2	3.8	0.1	36	0.03	0.066	4
1382193	Soil	5.6	69.9	18.7	139	1.7	31.0	3.3	148	4.16	127.5	8.2	<0.1	42	0.8	10.7	0.3	98	0.07	0.134	10
1382194	Soil	3.7	30.4	13.3	74	0.6	13.1	1.8	103	1.68	51.8	4.7	0.1	19	0.2	4.2	0.2	44	0.08	0.097	6
1382195	Soil	9.4	64.5	24.3	87	1.4	20.6	2.8	79	3.49	133.6	26.4	0.4	62	0.4	9.7	0.4	74	0.03	0.167	9
1382196	Soil	9.9	200.4	39.3	179	1.8	30.4	5.6	266	10.71	1114	48.5	3.0	47	0.6	39.0	0.6	159	0.03	0.234	18
1382197	Soil	4.8	61.8	14.5	80	1.8	15.2	2.9	100	3.31	300.8	22.0	0.7	19	0.4	10.0	0.3	58	0.02	0.085	8
1382198	Soil	12.7	227.1	30.9	166	1.6	44.7	6.2	131	8.86	3475	819.7	5.7	40	2.2	69.0	0.6	107	0.03	0.332	12
1382199	Soil	6.4	106.7	21.6	72	1.2	14.6	3.3	236	4.23	1751	481.8	4.8	29	0.8	33.4	0.5	65	0.05	0.187	16
1382200	Soil	8.8	80.8	23.8	49	0.6	10.1	1.4	41	3.91	1049	144.9	0.4	27	0.4	30.3	0.5	69	0.02	0.153	9
1385001	Soil	8.1	231.0	30.5	122	2.3	34.2	3.6	175	10.38	4716	1069	1.1	44	2.1	138.3	0.6	118	0.03	0.295	20
1385002	Soil	8.5	49.8	27.2	49	1.1	9.4	1.6	57	2.95	259.3	29.8	0.7	21	0.2	15.1	0.5	53	0.03	0.194	8
1385003	Soil	9.7	79.3	27.2	68	1.8	16.2	2.5	207	4.33	423.2	52.3	0.8	24	0.4	21.9	0.8	100	0.04	0.231	8
1385004	Soil	21.5	114.8	57.1	95	3.6	22.8	2.3	154	6.14	697.0	85.1	1.7	36	0.4	46.5	1.1	142	0.03	0.351	13
1385005	Soil	14.2	227.8	53.8	134	2.6	29.8	2.3	100	10.31	1648	172.2	10.8	62	1.2	110.4	1.2	122	0.02	0.314	24

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
[redacted]																	
1382191	Soil	6	0.03	226	0.007	2	0.26	0.015	0.03	1.2	0.09	0.3	<0.1	<0.05	<1	1.3	<0.2
1382192	Soil	9	0.02	313	0.006	<1	0.33	0.011	0.03	0.7	0.04	0.2	<0.1	<0.05	2	2.1	<0.2
1382193	Soil	20	0.06	1143	0.014	<1	0.72	0.009	0.07	1.2	0.12	0.7	0.1	0.09	3	5.4	<0.2
1382194	Soil	15	0.02	391	0.003	2	0.26	0.014	0.04	0.6	0.06	<0.1	<0.1	0.07	2	1.1	<0.2
1382195	Soil	18	0.07	904	0.007	2	0.82	0.007	0.10	1.3	0.09	0.4	0.2	0.23	3	9.7	<0.2
1382196	Soil	42	0.20	307	0.056	<1	1.41	0.003	0.11	0.7	0.09	3.4	0.4	0.14	7	10.9	0.3
1382197	Soil	16	0.12	190	0.025	<1	0.84	0.008	0.05	1.8	0.08	0.8	0.1	0.05	5	2.9	<0.2
1382198	Soil	30	0.17	350	0.023	<1	1.69	0.005	0.08	1.5	0.07	3.7	0.4	0.16	4	16.8	0.3
1382199	Soil	20	0.18	312	0.032	<1	1.06	0.009	0.09	1.0	0.04	2.7	0.3	0.12	4	6.3	<0.2
1382200	Soil	20	0.04	210	0.005	<1	0.49	0.009	0.06	0.7	0.03	0.3	0.2	0.11	4	6.2	<0.2
1385001	Soil	38	0.17	537	0.016	<1	1.74	0.005	0.12	0.6	0.11	3.4	0.4	0.26	4	18.9	0.6
1385002	Soil	15	0.07	212	0.015	<1	0.53	0.010	0.07	0.6	0.05	0.8	0.2	0.13	3	9.1	<0.2
1385003	Soil	28	0.14	202	0.012	<1	1.16	0.009	0.05	0.9	0.09	1.5	0.2	0.11	4	12.2	0.3
1385004	Soil	36	0.17	405	0.012	<1	1.29	0.006	0.09	1.3	0.08	2.5	0.3	0.14	5	17.5	0.5
1385005	Soil	36	0.19	568	0.022	<1	1.56	0.004	0.11	0.9	0.12	6.8	0.5	0.21	5	26.9	0.6

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Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1385006	Soil	23.8	138.6	68.7	136	2.3	23.5	2.2	168	6.49	454.0	137.6	12.2	63	0.6	66.1	1.3	138	0.02	0.376	16
1385007	Soil	43.4	188.6	65.9	203	3.9	31.6	3.1	144	7.77	1133	285.6	2.6	97	1.2	78.2	1.1	154	0.06	0.442	26
1385008	Soil	22.1	105.0	99.8	147	9.0	19.7	1.8	61	6.09	1023	339.1	0.8	88	0.6	70.4	1.5	106	0.02	0.324	15
1385009	Soil	4.3	25.9	17.1	39	1.6	6.1	0.9	28	1.29	118.7	49.7	0.2	16	0.3	11.6	0.3	28	0.03	0.094	5
1385010	Soil	4.5	59.5	23.9	152	2.8	18.5	1.3	102	1.53	84.9	12.2	0.3	35	0.8	12.0	0.5	24	0.17	0.130	4
1385011	Soil	21.4	39.9	40.5	51	3.9	8.5	1.6	83	3.39	157.1	39.0	3.2	98	0.2	22.9	0.6	53	0.03	0.154	7
1385012	Soil	21.1	34.0	46.8	28	6.1	3.7	0.7	51	3.40	134.7	35.5	7.2	110	0.2	19.3	0.6	50	0.01	0.130	5
1385013	Soil	5.0	24.9	17.3	31	1.4	3.9	1.0	25	1.49	63.2	27.3	0.7	28	0.1	9.8	0.4	30	0.03	0.052	5
1385014	Soil	10.7	71.8	77.5	171	3.5	24.3	3.6	142	4.13	435.4	107.4	6.7	64	0.5	46.5	1.2	67	0.05	0.181	15
1385015	Soil	5.2	38.4	19.3	68	1.2	11.3	2.5	103	2.60	90.3	16.0	0.2	15	0.2	9.0	0.4	59	0.02	0.086	7
1385016	Soil	6.8	97.0	28.3	146	1.7	15.0	2.4	83	6.64	131.3	26.8	1.4	24	0.5	16.6	0.6	124	0.05	0.170	10
1385017	Soil	5.0	61.9	13.4	57	2.0	8.7	1.3	40	2.65	67.5	10.4	0.4	12	0.6	8.8	0.3	51	0.04	0.097	7
1384787	Soil	4.6	108.3	17.6	199	0.7	65.8	20.8	561	4.33	255.0	27.6	3.4	24	0.3	5.5	0.6	60	0.12	0.107	20
1384788	Soil	2.4	27.3	12.6	64	0.5	13.8	4.2	211	2.87	93.1	15.0	0.5	11	0.5	3.8	0.4	49	0.05	0.070	11
1384789	Soil	0.8	6.7	2.8	10	0.2	2.4	0.8	17	0.48	4.6	1.9	<0.1	8	<0.1	0.6	<0.1	13	0.03	0.034	<1
1384791	Soil	2.9	32.2	13.6	50	0.4	9.1	2.1	67	2.09	115.5	18.0	0.1	16	0.6	5.6	0.3	41	0.02	0.088	6
1384792	Soil	8.9	96.8	21.4	65	1.8	20.8	2.4	51	4.14	1109	296.3	0.4	33	0.7	28.7	0.4	60	0.03	0.221	10
1384793	Soil	2.5	24.7	7.5	35	0.3	6.7	1.8	44	1.38	136.5	27.7	0.4	8	0.5	4.7	0.2	36	0.02	0.032	7
1384794	Soil	2.3	20.7	12.3	73	0.4	12.0	4.5	178	2.71	113.7	12.6	2.1	12	0.8	4.4	0.3	50	0.06	0.047	10
1384795	Soil	2.0	23.3	11.0	74	0.3	15.4	5.0	387	2.42	133.8	10.5	2.0	14	0.5	4.3	0.2	38	0.10	0.095	11
1384796	Soil	2.7	21.6	12.0	64	0.3	17.8	5.6	173	3.16	145.6	9.4	2.9	17	0.9	4.2	0.4	50	0.10	0.040	10
1384797	Soil	9.5	254.8	34.3	127	2.5	37.7	4.4	149	11.40	5064	1338	7.6	46	2.2	124.7	0.8	125	0.02	0.264	25
1384798	Soil	6.2	61.2	34.1	72	1.7	14.3	4.4	263	2.84	560.2	79.2	0.6	37	1.9	14.7	0.6	53	0.07	0.172	10
1384799	Soil	9.4	52.1	28.1	70	1.0	15.2	2.9	127	3.52	305.2	42.3	0.3	24	0.4	14.1	0.5	70	0.04	0.149	11
1384800	Soil	40.3	138.8	54.2	91	6.0	21.1	3.4	120	5.82	882.4	98.3	7.7	119	1.1	74.4	0.8	135	0.11	0.503	13
1374456	Soil	20.7	99.1	34.6	114	2.1	23.3	5.0	294	4.25	526.4	93.3	4.0	65	0.7	30.0	0.8	122	0.08	0.251	14
1374457	Soil	16.7	83.6	26.5	112	2.1	25.3	6.0	267	3.62	371.9	67.2	4.7	53	0.5	25.6	0.6	92	0.09	0.226	15
1374458	Soil	2.3	19.0	9.2	20	1.0	6.0	1.0	20	0.80	59.1	15.1	<0.1	15	0.2	6.5	0.2	20	0.04	0.094	3
1374459	Soil	6.5	20.6	16.1	30	1.2	4.4	1.0	19	1.23	51.8	24.6	<0.1	25	0.1	10.2	0.3	31	0.02	0.075	4
1374460	Soil	32.3	49.1	27.1	64	4.1	11.4	2.5	206	2.60	164.8	44.5	2.1	104	0.5	15.9	0.7	133	0.21	0.612	8

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Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385006	Soil	37	0.23	690	0.025	<1	1.15	0.005	0.11	1.7	0.07	5.1	0.7	0.19	4	31.5	0.6
1385007	Soil	36	0.19	582	0.015	<1	1.36	0.007	0.15	3.0	0.77	2.8	0.6	0.32	5	27.4	0.9
1385008	Soil	28	0.07	573	0.006	<1	0.64	0.008	0.17	3.3	0.13	1.0	0.4	0.35	4	35.8	1.1
1385009	Soil	7	0.02	154	0.003	<1	0.31	0.013	0.04	0.5	0.09	0.2	<0.1	0.09	2	4.0	<0.2
1385010	Soil	10	0.03	388	0.007	2	0.34	0.011	0.07	0.9	0.20	1.3	<0.1	0.19	1	10.5	<0.2
1385011	Soil	20	0.09	292	0.014	<1	0.42	0.017	0.28	2.2	0.08	1.9	0.5	0.54	4	25.4	0.5
1385012	Soil	18	0.03	181	0.012	<1	0.25	0.019	0.36	2.3	0.13	2.3	0.5	0.67	3	36.7	0.7
1385013	Soil	8	0.02	239	0.018	<1	0.60	0.022	0.06	1.0	0.03	0.8	<0.1	0.11	3	6.1	<0.2
1385014	Soil	20	0.13	397	0.024	<1	0.72	0.010	0.11	1.4	0.05	2.5	0.2	0.19	4	16.5	0.4
1385015	Soil	14	0.05	136	0.010	<1	0.70	0.007	0.04	0.6	0.08	0.4	0.1	0.07	4	7.6	<0.2
1385016	Soil	27	0.05	171	0.019	<1	0.57	0.005	0.06	1.3	0.11	1.1	<0.1	0.08	5	30.0	0.2
1385017	Soil	13	0.03	132	0.013	1	0.51	0.012	0.04	0.6	0.11	0.6	<0.1	0.10	3	7.8	<0.2
1384787	Soil	31	0.51	290	0.041	1	2.49	0.007	0.09	3.5	0.09	3.2	0.3	<0.05	7	2.4	<0.2
1384788	Soil	16	0.28	172	0.042	<1	1.52	0.007	0.08	5.4	0.06	0.9	0.1	<0.05	8	1.6	<0.2
1384789	Soil	3	0.02	163	0.009	<1	0.19	0.021	0.02	0.1	0.03	<0.1	<0.1	0.05	1	0.6	<0.2
1384791	Soil	12	0.06	122	0.018	<1	0.55	0.011	0.05	0.5	0.06	0.3	0.1	0.10	3	1.6	<0.2
1384792	Soil	20	0.09	594	0.007	1	0.97	0.010	0.08	1.7	0.15	0.7	0.2	0.16	3	11.0	<0.2
1384793	Soil	8	0.04	96	0.023	<1	0.75	0.014	0.03	1.8	0.02	0.6	<0.1	<0.05	4	0.5	<0.2
1384794	Soil	12	0.28	226	0.087	<1	1.32	0.009	0.13	7.8	0.06	1.7	0.2	<0.05	8	0.8	<0.2
1384795	Soil	13	0.28	237	0.059	<1	1.21	0.011	0.11	9.2	0.13	1.6	0.1	0.05	5	<0.5	<0.2
1384796	Soil	15	0.32	251	0.085	1	1.18	0.009	0.10	7.1	0.04	1.6	0.2	<0.05	8	<0.5	<0.2
1384797	Soil	43	0.29	436	0.045	<1	2.00	0.004	0.14	0.9	0.08	7.7	0.7	0.19	6	18.7	0.6
1384798	Soil	21	0.16	395	0.013	<1	1.05	0.009	0.08	1.5	0.08	0.9	0.2	0.10	4	9.5	0.2
1384799	Soil	21	0.16	285	0.010	<1	0.88	0.005	0.07	2.0	0.05	0.5	0.2	0.07	5	7.0	0.2
1384800	Soil	37	0.13	611	0.021	<1	1.06	0.012	0.16	1.8	0.61	5.1	0.6	0.30	4	39.5	0.9
1374456	Soil	26	0.25	471	0.028	<1	1.41	0.007	0.12	3.2	0.10	3.0	0.4	0.11	5	12.2	0.4
1374457	Soil	24	0.27	495	0.036	<1	1.33	0.008	0.13	4.0	0.07	3.1	0.3	0.13	5	14.0	0.3
1374458	Soil	7	0.02	115	0.002	<1	0.27	0.015	0.03	0.3	0.04	0.2	<0.1	0.06	1	2.2	<0.2
1374459	Soil	7	0.02	157	0.006	<1	0.20	0.018	0.05	0.5	0.04	0.2	<0.1	0.10	2	7.6	<0.2
1374460	Soil	30	0.13	350	0.016	<1	1.07	0.008	0.12	1.4	0.10	2.1	0.3	0.14	4	23.3	0.6

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1374461	Soil	32.2	49.0	27.2	61	3.9	11.6	2.4	207	2.61	162.4	40.1	1.8	101	0.5	16.5	0.7	135	0.21	0.623	8
1374462	Soil	83.5	33.1	39.4	35	10.7	7.8	1.7	119	3.61	517.4	168.7	2.1	46	0.3	36.1	0.6	181	0.06	0.816	12
1374463	Soil	52.2	30.7	27.7	41	3.1	8.2	1.4	151	2.49	179.2	12.5	0.8	77	0.7	31.4	0.4	200	0.10	0.527	8
1374464	Soil	39.4	23.8	23.1	39	2.1	8.7	1.7	91	2.89	177.9	20.0	0.4	72	0.4	41.0	0.4	171	0.05	0.381	7
1374465	Soil	25.0	28.6	29.9	42	2.7	7.7	1.2	92	1.67	69.7	15.3	<0.1	42	0.8	9.0	0.6	99	0.05	0.211	6
1374466	Soil	24.3	24.5	25.1	26	1.1	6.2	1.0	45	1.38	57.1	6.6	0.2	28	0.2	11.5	0.4	122	0.03	0.137	6
1374467	Soil	25.3	20.4	26.3	32	1.2	5.8	1.2	28	1.24	43.3	17.0	<0.1	59	0.1	7.8	0.4	79	0.02	0.090	8
1374468	Soil	12.7	16.2	16.6	28	1.9	5.5	0.9	38	0.81	19.8	4.0	<0.1	19	0.2	4.4	0.2	50	0.06	0.105	4
1374469	Soil	27.7	21.5	48.7	41	1.5	8.2	1.4	53	1.46	65.7	7.0	0.2	71	0.3	12.7	0.5	113	0.05	0.159	11
1374470	Soil	45.7	31.3	23.3	25	1.7	6.7	0.8	20	1.41	83.9	17.8	<0.1	41	0.2	27.1	0.3	161	0.05	0.147	7
1374471	Soil	30.8	35.8	24.8	41	1.3	7.8	1.5	38	1.74	78.3	9.1	0.3	29	0.3	13.8	0.4	104	0.02	0.142	10
1374472	Soil	32.7	64.3	16.6	65	1.7	11.6	2.0	78	4.71	384.2	26.2	0.5	32	0.6	65.3	0.4	123	0.03	0.311	11
1374473	Soil	16.6	26.0	19.7	53	1.2	7.5	1.6	69	2.78	202.9	42.9	1.6	40	0.4	22.7	0.5	97	0.05	0.221	13
1374474	Soil	10.8	28.0	13.9	42	0.5	7.5	1.1	24	1.52	56.2	7.2	0.1	17	0.2	11.1	0.3	70	0.02	0.080	6
1374475	Soil	100.9	112.9	57.6	160	7.6	23.0	3.5	160	3.95	265.8	76.9	2.8	96	1.6	44.4	1.3	240	0.19	0.623	17
1374476	Soil	10.7	70.1	11.4	63	2.2	6.2	1.1	24	2.70	100.4	22.1	0.6	8	0.4	22.5	0.2	30	0.03	0.079	4
1374477	Soil	51.0	130.8	25.1	72	6.5	11.3	1.4	55	4.29	206.3	38.2	0.2	25	1.1	62.8	0.6	53	0.04	0.182	14
1374478	Soil	28.3	86.0	23.7	93	2.9	17.8	3.5	192	2.68	153.0	44.4	0.5	57	1.7	22.1	0.5	79	0.04	0.216	12
1374479	Soil	22.3	132.6	23.4	127	2.8	25.9	4.5	173	4.14	480.1	100.8	2.6	56	1.8	38.2	0.6	93	0.11	0.280	15
1374480	Soil	14.9	46.3	31.5	435	0.9	54.9	4.7	167	2.55	57.6	3.5	1.9	28	1.3	9.2	0.2	157	0.13	0.134	19
1374481	Soil	11.2	13.1	22.4	125	0.2	17.8	1.8	58	0.91	20.3	1.8	1.2	11	0.5	3.5	0.1	89	0.05	0.046	22
1374482	Soil	88.9	174.0	479.6	1618	2.8	248.4	5.8	638	2.54	99.4	3.2	3.0	149	13.1	36.4	0.2	302	4.10	0.181	15
1374483	Soil	12.5	37.1	30.7	423	0.3	47.5	11.1	426	1.25	22.1	0.8	0.6	37	6.0	5.1	0.1	70	0.49	0.058	7
1382345	Soil	8.5	230.3	45.7	134	5.8	38.6	4.1	229	12.05	7695	6356	6.6	42	1.4	79.6	1.1	135	0.04	0.268	34
1382346	Soil	7.2	241.4	34.4	209	7.2	47.3	5.2	195	11.20	1054	202.5	6.9	59	0.9	50.0	0.7	115	0.03	0.227	30
1382347	Soil	9.5	413.0	47.5	219	2.7	70.8	4.4	147	19.57	2658	178.6	13.6	85	2.0	292.7	0.9	151	0.02	0.434	42
1382348	Soil	9.2	270.9	46.3	140	2.6	38.4	2.0	78	12.46	1489	223.5	20.3	117	1.4	127.8	1.1	126	0.02	0.311	32
1382349	Soil	6.8	329.1	36.3	184	2.4	45.6	3.8	109	16.68	1625	145.0	16.4	128	1.6	203.5	1.1	144	0.02	0.387	50
1382350	Soil	8.0	352.5	52.9	342	2.4	80.5	12.3	305	15.74	1271	194.0	11.8	130	2.5	62.0	1.2	184	0.05	0.395	45
1185585	Soil	10.5	119.2	57.2	168	1.9	28.1	5.8	225	5.08	535.8	148.9	7.5	65	0.9	32.8	0.7	72	0.03	0.142	53

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1374461	Soil	31	0.13	347	0.017	2	1.06	0.009	0.13	1.2	0.10	2.0	0.3	0.11	4	24.2	0.5
1374462	Soil	37	0.10	662	0.016	<1	0.98	0.011	0.17	2.2	0.26	3.4	0.6	0.29	5	99.4	0.8
1374463	Soil	31	0.09	367	0.009	<1	0.83	0.005	0.09	1.0	0.18	1.2	0.3	0.09	4	25.0	0.5
1374464	Soil	23	0.11	226	0.008	<1	0.80	0.006	0.06	0.8	0.46	0.4	0.4	0.08	5	15.9	0.3
1374465	Soil	18	0.03	259	0.003	<1	0.67	0.006	0.07	0.5	0.07	0.2	0.2	0.10	3	8.5	0.3
1374466	Soil	14	0.03	140	0.004	<1	0.56	0.007	0.04	0.6	0.15	0.2	0.2	0.06	4	10.7	0.3
1374467	Soil	10	0.02	210	0.004	<1	0.45	0.007	0.05	0.4	0.04	<0.1	0.2	0.07	3	8.5	0.2
1374468	Soil	10	0.02	119	0.001	<1	0.31	0.008	0.03	0.3	0.07	0.1	<0.1	<0.05	2	4.4	<0.2
1374469	Soil	16	0.03	240	0.003	<1	0.47	0.003	0.06	0.8	0.06	0.2	0.2	0.08	4	19.0	0.3
1374470	Soil	18	0.03	156	0.001	<1	0.39	0.004	0.04	1.2	0.38	0.2	0.1	0.06	3	19.3	0.3
1374471	Soil	15	0.02	198	0.005	<1	0.89	0.007	0.05	0.5	0.08	0.2	0.2	0.05	4	8.6	0.3
1374472	Soil	19	0.10	197	0.022	<1	1.41	0.009	0.05	1.0	0.08	0.7	0.2	<0.05	8	7.2	<0.2
1374473	Soil	17	0.12	191	0.021	<1	0.98	0.003	0.06	3.3	0.08	1.1	0.2	<0.05	5	7.0	0.3
1374474	Soil	11	0.02	118	0.005	1	0.35	0.011	0.03	0.4	0.07	0.2	<0.1	0.09	2	5.9	<0.2
1374475	Soil	30	0.21	466	0.016	1	1.70	0.009	0.16	2.0	1.25	2.9	0.4	0.15	4	36.6	1.1
1374476	Soil	9	0.02	94	0.017	<1	0.27	0.015	0.02	0.4	0.07	0.5	<0.1	<0.05	2	4.4	<0.2
1374477	Soil	19	0.03	186	0.005	<1	0.62	0.006	0.03	0.5	0.25	0.3	<0.1	0.12	3	4.2	0.2
1374478	Soil	23	0.17	323	0.004	<1	1.01	0.005	0.07	0.7	0.15	0.5	0.1	0.12	4	9.2	0.3
1374479	Soil	27	0.20	286	0.017	1	1.47	0.004	0.07	0.9	0.63	2.3	0.2	0.10	3	14.5	0.3
1374480	Soil	24	0.15	512	0.006	2	0.98	0.002	0.18	0.7	0.09	1.4	0.4	0.05	3	3.8	<0.2
1374481	Soil	12	0.08	166	0.009	2	0.45	0.003	0.09	0.3	0.03	0.8	0.3	<0.05	2	0.9	<0.2
1374482	Soil	51	1.62	411	0.003	5	0.36	0.003	0.10	0.5	1.65	2.8	1.9	0.07	1	12.1	0.2
1374483	Soil	9	0.13	237	0.010	2	0.52	0.016	0.06	0.1	0.11	1.0	0.2	0.05	2	1.8	<0.2
1382345	Soil	47	0.46	375	0.067	<1	2.01	0.004	0.29	1.0	0.21	6.4	1.2	0.43	7	15.4	0.5
1382346	Soil	40	0.32	344	0.065	<1	2.01	0.004	0.17	0.8	0.17	4.2	0.7	0.27	6	14.9	0.4
1382347	Soil	50	0.27	481	0.045	<1	3.12	0.004	0.20	0.3	0.10	12.8	1.1	0.36	6	27.2	0.7
1382348	Soil	42	0.18	380	0.019	<1	1.81	0.003	0.13	0.3	0.14	11.6	0.8	0.27	5	33.4	0.7
1382349	Soil	45	0.22	400	0.048	<1	2.46	0.004	0.20	0.1	0.07	13.4	0.8	0.35	5	24.4	0.5
1382350	Soil	62	0.45	322	0.097	<1	3.09	0.004	0.13	0.9	0.09	14.7	0.6	0.30	8	19.3	0.6
1185585	Soil	24	0.30	353	0.092	<1	1.26	0.003	0.09	0.5	0.14	4.4	0.3	0.16	4	6.4	0.3

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1185586	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1185587	Soil	5.9	233.9	21.1	151	5.6	43.4	7.6	157	4.76	286.7	61.1	3.7	25	0.7	17.1	1.0	81	0.07	0.106	22
1185588	Soil	6.8	314.3	33.1	226	1.6	82.9	11.7	300	7.91	296.5	86.4	6.4	54	1.0	29.6	0.6	123	0.07	0.175	28
1185589	Soil	5.9	291.8	29.0	198	2.9	66.6	9.4	204	8.69	488.8	118.5	7.5	72	1.4	55.1	0.5	114	0.06	0.200	38
1185590	Soil	7.6	165.1	16.8	73	2.8	14.5	2.3	67	6.23	311.3	37.0	3.3	38	0.4	122.6	1.0	86	0.03	0.143	20
1185591	Soil	6.2	168.3	23.3	122	3.0	33.1	5.7	109	8.08	537.9	42.5	6.3	38	0.8	233.6	0.5	103	0.03	0.155	18
1185592	Soil	7.4	267.7	29.8	189	1.2	52.1	9.5	184	12.47	957.0	83.8	11.9	64	1.3	250.5	0.8	118	0.04	0.260	30
1185593	Soil	1.8	33.3	8.0	33	0.9	6.9	1.1	31	1.59	95.4	4.9	0.1	14	0.6	21.8	0.2	35	0.02	0.064	5
1185594	Soil	3.6	48.6	8.9	33	2.6	9.6	1.5	37	1.91	211.9	19.7	0.3	34	0.6	23.1	0.2	32	0.04	0.160	5
1185595	Soil	9.6	59.0	24.4	76	0.6	14.7	2.5	80	5.25	145.3	19.0	0.9	26	0.3	18.7	0.5	87	0.04	0.129	11
1185596	Soil	2.5	19.8	6.4	31	0.4	5.8	1.2	38	1.26	50.7	3.2	<0.1	11	0.1	4.8	0.1	32	0.04	0.069	4
1185597	Soil	8.1	78.9	17.5	122	0.8	26.3	5.0	184	5.58	177.6	23.5	1.0	20	0.4	19.6	0.3	71	0.04	0.109	11
1185598	Soil	2.3	88.0	10.1	59	1.7	14.6	2.6	69	3.70	93.3	15.4	0.4	19	0.3	8.9	0.2	47	0.02	0.106	7
1185599	Soil	0.8	41.3	8.6	319	0.6	70.1	15.9	780	2.97	75.2	7.2	0.2	45	1.4	4.4	0.1	27	0.34	0.098	5
1185600	Soil	1.4	20.5	5.4	36	0.6	9.1	3.4	921	1.53	49.6	3.5	0.2	10	0.3	3.7	<0.1	24	0.03	0.084	4
1182841	Soil	1.6	51.3	10.0	227	0.8	70.0	15.7	396	3.78	82.6	7.9	0.5	31	0.9	13.8	0.1	38	0.12	0.085	9
1182842	Soil	1.7	30.1	10.6	104	0.5	24.7	10.1	311	3.82	168.4	28.4	10.4	25	0.4	24.1	0.2	40	0.13	0.068	28
1182843	Soil	2.0	42.3	11.9	96	0.7	35.6	7.5	210	4.22	161.9	27.7	5.3	31	0.3	20.7	0.2	42	0.10	0.092	24
1182844	Soil	7.2	95.6	19.2	183	0.8	44.2	6.3	202	5.45	169.6	45.2	1.3	40	0.7	20.5	0.3	82	0.07	0.187	13
1182845	Soil	6.0	75.3	19.0	142	0.8	31.2	5.9	123	3.73	289.6	40.8	1.3	25	1.0	34.8	0.3	65	0.03	0.086	15
1182846	Soil	4.8	37.5	13.5	50	1.0	12.7	1.8	54	2.03	156.1	12.4	0.1	20	0.4	25.2	0.2	44	0.02	0.080	9
1182847	Soil	2.8	9.9	10.4	33	0.3	5.3	0.7	20	0.42	7.7	2.0	0.2	13	0.4	1.1	0.2	40	0.02	0.046	18
1182848	Soil	5.0	23.9	20.2	205	2.7	20.9	4.8	234	2.16	17.3	1.6	0.5	20	2.1	1.7	0.2	107	0.13	0.096	12
1182849	Soil	6.9	18.1	14.9	116	1.0	19.1	2.6	71	1.81	33.5	3.6	0.3	15	0.5	3.7	0.2	68	0.06	0.067	14
1182850	Soil	7.0	18.2	23.7	103	0.8	17.6	1.8	51	1.23	15.7	1.5	0.4	23	0.5	2.6	0.2	84	0.05	0.124	13
1182998	Soil	19.7	23.5	19.0	194	2.3	43.4	1.7	32	1.12	16.8	1.0	0.2	12	1.8	12.0	0.2	254	0.03	0.051	21
1182999	Soil	2.0	20.2	10.7	26	2.2	5.8	0.5	21	0.47	3.3	0.6	<0.1	14	1.3	0.7	0.1	39	0.09	0.162	6
1183000	Soil	11.1	22.5	19.3	273	1.3	38.5	3.8	320	2.51	37.5	4.0	1.9	19	0.9	5.1	0.3	148	0.11	0.121	16
1181301	Soil	4.2	13.6	12.1	131	0.2	15.7	2.5	93	1.04	3.8	2.5	0.2	8	1.7	1.2	0.1	67	0.05	0.035	12
1385018	Soil	6.9	77.9	36.8	168	2.2	14.4	2.1	148	4.13	127.7	35.4	2.5	40	0.6	21.5	0.8	102	0.05	0.110	19

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1185586	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1185587	Soil	32	0.37	168	0.054	2	2.32	0.006	0.08	2.9	0.20	3.7	0.7	0.09	7	5.1	<0.2
1185588	Soil	40	0.50	277	0.058	2	2.62	0.005	0.14	0.4	0.10	8.1	0.6	0.09	7	8.8	0.2
1185589	Soil	35	0.32	261	0.050	2	2.57	0.007	0.12	0.3	0.11	6.6	0.4	0.13	6	12.4	0.4
1185590	Soil	29	0.18	172	0.044	2	1.46	0.005	0.09	0.4	0.13	2.5	0.2	0.15	7	22.4	0.3
1185591	Soil	28	0.16	213	0.037	1	1.52	0.004	0.08	0.6	0.09	3.5	0.3	0.09	5	12.0	0.3
1185592	Soil	40	0.30	342	0.054	2	1.97	0.004	0.15	0.6	0.05	6.7	0.4	0.20	6	21.5	0.6
1185593	Soil	7	0.02	79	0.007	1	0.41	0.015	0.02	0.3	0.04	<0.1	<0.1	<0.05	3	2.2	<0.2
1185594	Soil	10	0.04	260	0.003	1	0.52	0.011	0.06	2.0	0.09	0.2	0.1	0.08	1	4.2	<0.2
1185595	Soil	20	0.06	184	0.019	1	0.78	0.008	0.04	1.0	0.05	0.5	<0.1	<0.05	7	6.9	0.2
1185596	Soil	7	0.03	143	0.004	<1	0.25	0.018	0.04	0.3	0.03	<0.1	<0.1	<0.05	2	1.7	<0.2
1185597	Soil	31	0.19	234	0.023	<1	1.43	0.006	0.05	0.8	0.13	1.1	0.1	0.05	5	10.2	<0.2
1185598	Soil	20	0.08	178	0.018	1	0.79	0.014	0.06	0.5	0.11	0.9	0.1	0.10	3	5.8	<0.2
1185599	Soil	17	0.56	293	0.004	1	0.59	0.003	0.04	0.3	0.07	0.2	<0.1	0.06	2	0.9	<0.2
1185600	Soil	7	0.04	120	0.006	<1	0.34	0.010	0.03	0.4	0.09	0.2	0.2	0.07	2	1.0	<0.2
1182841	Soil	22	0.33	480	0.015	1	1.33	0.005	0.05	0.3	0.06	0.7	0.1	<0.05	3	2.6	<0.2
1182842	Soil	14	0.53	227	0.098	2	1.91	0.022	0.20	3.8	0.03	4.5	0.2	0.07	6	1.9	<0.2
1182843	Soil	19	0.37	226	0.056	1	1.76	0.016	0.14	4.7	0.04	3.2	0.2	0.11	5	3.6	<0.2
1182844	Soil	28	0.20	1346	0.016	2	1.57	0.007	0.07	0.9	0.12	1.4	0.2	0.11	4	6.7	<0.2
1182845	Soil	20	0.23	213	0.014	1	1.11	0.005	0.07	0.4	0.08	1.5	0.2	<0.05	4	4.6	<0.2
1182846	Soil	14	0.09	148	0.007	<1	0.60	0.011	0.04	0.3	0.04	0.2	<0.1	<0.05	3	3.5	<0.2
1182847	Soil	10	0.03	218	0.003	2	0.39	0.004	0.06	0.4	0.03	<0.1	0.1	<0.05	3	0.6	<0.2
1182848	Soil	23	0.20	623	0.008	2	1.32	0.007	0.09	0.3	0.08	0.9	0.2	<0.05	5	2.0	<0.2
1182849	Soil	14	0.15	251	0.010	2	0.63	0.004	0.07	0.9	0.03	0.5	0.1	<0.05	4	1.3	<0.2
1182850	Soil	15	0.08	239	0.011	1	0.57	0.005	0.08	0.5	0.02	0.6	0.2	0.08	3	2.2	<0.2
1182998	Soil	33	0.06	142	0.006	1	0.64	0.004	0.06	0.2	0.06	0.3	0.6	<0.05	4	5.9	<0.2
1182999	Soil	15	0.03	258	0.004	1	0.62	0.010	0.04	<0.1	0.08	0.1	0.2	<0.05	3	0.9	<0.2
1183000	Soil	25	0.15	479	0.007	2	1.01	0.004	0.11	0.5	0.06	1.3	0.3	<0.05	4	3.2	<0.2
1181301	Soil	13	0.11	213	0.013	1	0.88	0.009	0.05	0.2	<0.01	0.4	0.2	<0.05	4	0.6	<0.2
1385018	Soil	23	0.13	188	0.060	<1	0.80	0.004	0.04	0.2	0.11	1.7	<0.1	0.07	7	8.0	0.4

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1385019	Soil	4.9	51.5	19.0	77	1.4	14.4	2.6	143	2.68	158.7	16.5	0.3	22	0.6	26.2	0.4	68	0.05	0.093	13
1385027	Soil	19.7	10.8	5.7	97	<0.1	26.1	2.0	26	0.82	13.7	<0.5	1.8	7	0.3	1.8	0.1	70	0.03	0.014	20
1385028	Soil	252.6	228.7	30.5	1682	4.9	671.1	8.1	326	3.31	359.8	3.2	5.0	121	51.2	61.4	0.3	1952	1.73	0.257	51
1185638	Soil	8.4	36.3	49.0	86	1.0	22.6	6.5	206	4.48	33.3	17.4	2.4	28	0.1	6.5	0.4	67	0.02	0.129	8
1185639	Soil	4.8	37.4	16.1	54	1.0	12.0	3.2	52	1.45	16.2	2.5	0.4	14	0.2	2.7	0.2	38	0.01	0.048	6
1185641	Soil	3.3	42.7	17.5	79	0.6	21.8	4.9	164	3.19	25.6	11.4	2.2	17	0.1	3.4	0.2	37	0.02	0.068	9
1374414	Silt	2.4	78.8	23.1	208	1.8	53.6	7.0	300	2.41	12.2	11.8	1.2	174	1.4	2.8	0.2	43	1.21	0.116	7
1180925	Silt	7.2	64.6	18.0	1733	0.9	153.2	7.0	336	2.41	155.0	11.2	2.2	74	14.0	10.7	0.6	88	0.67	0.169	19
1180916	Silt	8.9	76.2	10.7	703	1.0	132.6	52.7	1305	8.38	143.9	11.4	3.8	40	15.5	7.8	0.3	59	0.34	0.151	22
1182622	Silt	3.9	64.6	12.5	413	1.1	64.2	7.8	276	2.26	88.9	11.2	2.2	91	21.4	6.2	0.4	74	1.15	0.144	21
1182645	Silt	1.9	62.8	13.2	140	0.4	42.0	9.4	500	2.70	18.0	12.9	2.2	51	0.6	2.6	0.2	30	0.31	0.065	9
1182644	Silt	2.1	70.0	15.9	163	0.5	51.0	11.1	494	2.96	18.1	9.7	2.2	52	0.8	3.0	0.3	25	0.37	0.080	7
1182639	Silt	2.2	83.7	20.5	179	0.3	94.4	10.5	456	2.87	53.4	16.1	1.5	51	0.8	2.8	0.4	24	0.52	0.109	7
1182640	Silt	1.5	70.3	15.5	139	0.4	45.5	10.2	321	3.00	14.9	11.7	1.9	72	0.5	2.9	0.3	22	0.45	0.074	7
1182643	Silt	2.1	73.5	15.7	156	0.5	47.4	10.8	533	2.97	17.5	9.3	2.0	59	0.6	3.1	0.2	26	0.37	0.084	8

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385019	Soil	15	0.09	147	0.015	2	0.81	0.007	0.06	0.4	0.08	0.4	0.2	<0.05	5	3.9	<0.2
1385027	Soil	9	0.05	188	0.005	<1	0.50	0.002	0.05	0.2	<0.01	0.6	0.3	<0.05	2	0.8	<0.2
1385028	Soil	101	0.16	3047	0.096	7	1.12	0.003	0.26	1.0	1.63	6.6	3.9	<0.05	4	18.9	0.4
1185638	Soil	20	0.14	178	0.008	<1	0.81	0.004	0.06	0.2	0.10	1.8	0.3	<0.05	5	4.2	<0.2
1185639	Soil	7	0.01	136	0.003	<1	0.27	0.005	0.03	0.1	0.06	0.9	0.2	<0.05	2	1.6	<0.2
1185641	Soil	19	0.11	137	0.009	2	0.97	0.003	0.04	0.2	0.22	1.8	0.1	<0.05	3	2.0	<0.2
1374414	Silt	25	0.33	1573	0.004	4	1.12	0.006	0.08	0.1	0.57	2.6	0.2	0.14	3	5.9	<0.2
1180925	Silt	24	0.33	847	0.028	3	1.11	0.011	0.16	1.2	0.20	2.1	0.3	0.07	3	4.9	<0.2
1180916	Silt	22	0.34	589	0.037	2	1.51	0.011	0.10	1.0	0.06	2.5	0.2	0.08	3	5.1	<0.2
1182622	Silt	28	0.39	1415	0.044	3	1.51	0.018	0.19	1.5	0.20	2.4	0.3	0.13	4	5.5	<0.2
1182645	Silt	24	0.36	644	0.004	3	1.01	0.006	0.07	0.2	0.13	3.1	<0.1	0.05	3	1.9	<0.2
1182644	Silt	21	0.38	531	0.003	2	0.96	0.005	0.06	0.3	0.25	3.4	<0.1	0.08	3	1.9	<0.2
1182639	Silt	24	0.38	429	0.003	2	0.97	0.007	0.06	0.2	0.07	2.7	<0.1	0.11	3	1.9	<0.2
1182640	Silt	23	0.39	670	0.003	2	1.04	0.005	0.06	0.1	0.16	3.5	<0.1	0.07	3	1.6	<0.2
1182643	Silt	21	0.38	699	0.003	2	0.99	0.005	0.06	0.2	0.20	3.3	<0.1	0.07	3	2.5	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1182642	Silt	2.0	68.5	13.2	144	0.5	42.6	10.9	671	2.78	23.9	15.4	2.2	54	0.4	2.9	0.3	36	0.34	0.066	11
1182641	Silt	1.9	70.0	13.4	158	0.5	40.8	9.8	481	2.60	22.2	16.1	1.6	95	0.5	2.6	0.2	36	0.51	0.078	10
1182947	Silt	4.4	250.8	19.2	154	0.9	31.2	40.3	658	2.27	11.0	9.1	1.7	22	0.1	1.0	0.3	61	0.13	0.109	7
1182946	Silt	4.0	37.5	17.9	121	0.8	23.2	9.4	532	1.91	13.7	4.0	2.5	52	0.8	1.6	0.3	83	0.36	0.092	10
1180775	Silt	10.4	28.7	7.7	16	0.5	12.0	0.5	16	0.60	17.1	0.6	0.5	36	0.3	6.8	0.1	82	0.05	0.022	<1
1180770	Silt	10.2	221.6	22.9	2095	1.0	341.0	48.8	1059	4.80	67.1	7.6	2.2	61	11.8	4.8	0.3	86	0.43	0.106	3
1180924	Silt	13.8	111.9	6.2	111	1.1	21.6	5.5	123	18.35	651.4	9.1	2.4	13	<0.1	16.9	0.1	97	0.05	0.101	6
1180774	Silt	14.9	57.3	10.8	295	0.5	85.9	3.1	86	1.59	48.8	1.3	1.1	91	3.0	4.7	0.2	149	0.34	0.074	2
1180772	Silt	15.4	124.2	13.2	1777	2.2	222.7	10.2	358	2.89	35.5	9.3	0.6	117	11.2	8.7	0.2	203	1.05	0.182	8
1180771	Silt	18.7	160.2	10.4	3102	3.4	340.6	6.9	202	1.91	53.9	10.7	0.5	159	21.6	13.8	0.2	350	1.16	0.285	9
1180774	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
[redacted]																					
1180923	Silt	11.7	111.6	5.7	98	1.2	19.8	9.3	196	23.45	798.8	10.2	2.3	14	0.2	16.2	<0.1	148	0.05	0.133	7
[redacted]																					

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CERTIFICATE OF ANALYSIS WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1182642	Silt	27	0.37	770	0.005	3	1.16	0.007	0.10	0.4	0.13	3.4	0.1	<0.05	3	1.2	<0.2
1182641	Silt	27	0.37	724	0.004	4	1.14	0.007	0.10	0.2	0.14	2.9	<0.1	0.06	3	2.0	<0.2
1182947	Silt	26	0.32	322	0.003	2	1.37	0.009	0.11	0.1	0.25	4.3	0.4	<0.05	4	1.2	<0.2
1182946	Silt	22	0.34	624	0.005	5	1.14	0.006	0.13	0.1	0.37	2.6	0.3	<0.05	4	2.4	<0.2
1180775	Silt	6	0.01	468	<0.001	3	0.17	0.002	0.09	<0.1	2.17	1.2	0.6	0.20	1	2.6	<0.2
1180770	Silt	30	0.09	399	<0.001	3	1.73	0.005	0.10	<0.1	0.56	7.7	0.9	0.17	2	4.8	<0.2
1180924	Silt	37	0.18	92	0.018	<1	5.80	0.004	0.07	0.6	0.04	2.3	0.1	1.78	2	6.2	<0.2
1180774	Silt	12	0.04	560	0.001	5	0.40	0.004	0.13	<0.1	1.36	2.8	1.2	0.27	1	3.8	<0.2
1180772	Silt	36	0.29	646	0.003	6	0.57	0.005	0.13	0.1	0.65	2.7	0.9	0.13	2	6.9	<0.2
1180771	Silt	56	0.21	835	0.005	10	0.68	0.006	0.13	0.2	1.57	1.5	1.5	0.17	3	11.8	<0.2
1180774	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
[redacted]																	
1180923	Silt	41	0.18	116	0.018	<1	4.55	0.005	0.08	0.5	0.02	2.2	0.1	1.77	2	3.6	<0.2
[redacted]																	

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1

[redacted]

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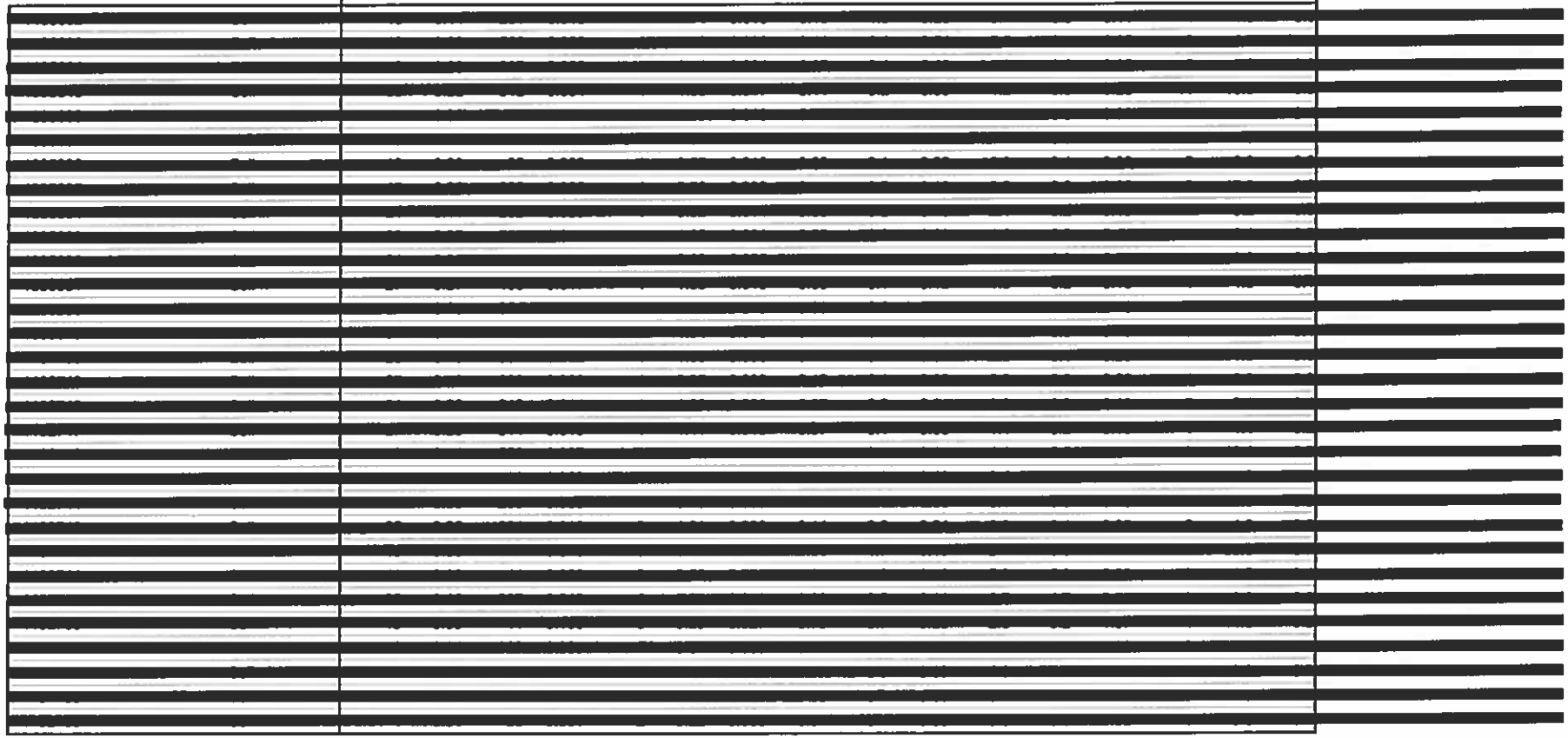
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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2



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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
[redacted]																					
[redacted]																					
1382343	Soil	2.0	21.1	11.7	43	0.2	8.1	2.0	72	1.34	43.7	1.7	0.3	16	0.4	4.4	0.2	42	0.03	0.043	16
1382342	Soil	1.9	15.6	9.0	39	0.6	6.9	2.0	67	1.18	33.5	0.6	0.8	12	0.3	3.3	0.3	41	0.02	0.041	15

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
[redacted]																	
[redacted]																	
[redacted]																	
1382343	Soil	14	0.07	194	0.009	2	0.51	0.007	0.06	0.3	0.02	0.5	0.1	<0.05	4	1.0	<0.2
1382342	Soil	10	0.04	140	0.023	1	0.38	0.008	0.05	0.3	0.02	0.6	0.1	<0.05	4	<0.5	<0.2

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Report Date: November 10, 2011

QUALITY CONTROL REPORT WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1181304	Soil	14.8	8.7	23.4	10	1.7	2.9	0.4	13	0.94	15.9	4.1	0.4	11	<0.1	7.8	0.4	99	0.01	0.031	3
REP 1181304	QC	15.5	9.1	23.5	10	1.7	2.8	0.4	13	0.92	16.1	4.0	0.4	12	<0.1	8.2	0.5	101	0.01	0.030	2
1181321	Soil	2.6	33.3	11.0	68	0.1	19.4	3.7	96	1.47	12.1	3.5	0.2	11	<0.1	1.5	0.2	27	0.03	0.062	7
REP 1181321	QC	2.3	32.0	11.0	67	0.1	17.9	3.6	93	1.45	12.1	3.9	0.2	11	<0.1	1.5	0.2	26	0.03	0.060	7
1185629	Soil	6.1	31.5	24.3	118	1.0	20.7	3.6	166	3.50	32.0	5.2	1.2	48	0.4	4.3	0.3	104	0.13	0.176	11
REP 1185629	QC	6.3	29.4	24.4	108	1.0	19.3	3.5	164	3.42	30.9	6.2	1.1	49	0.5	4.5	0.2	103	0.13	0.164	11
1374341	Soil	5.2	191.5	42.2	147	0.9	31.5	14.6	1108	14.38	69.7	14.4	5.7	86	0.1	7.4	0.7	33	0.06	0.120	10
REP 1374341	QC	5.4	189.3	41.8	149	0.9	30.7	14.2	1085	14.05	68.9	17.0	5.7	84	<0.1	7.6	0.8	33	0.06	0.119	9
1181338	Soil	26.8	88.9	34.5	89	4.5	17.6	3.7	498	5.49	63.5	1.3	6.6	62	0.8	38.7	0.4	126	0.42	0.743	28
REP 1181338	QC	27.4	88.3	33.4	92	4.4	18.5	3.8	498	5.45	64.2	3.5	6.5	62	0.9	38.1	0.4	128	0.42	0.741	29
1385004	Soil	21.5	114.8	57.1	95	3.6	22.8	2.3	154	6.14	697.0	85.1	1.7	36	0.4	46.5	1.1	142	0.03	0.351	13
REP 1385004	QC	21.4	115.6	56.2	93	3.9	22.7	2.2	153	6.15	704.0	84.7	1.8	36	0.3	45.0	1.1	143	0.03	0.352	13
1384799	Soil	9.4	52.1	28.1	70	1.0	15.2	2.9	127	3.52	305.2	42.3	0.3	24	0.4	14.1	0.5	70	0.04	0.149	11
REP 1384799	QC	8.8	53.1	28.1	69	1.0	16.3	2.8	124	3.47	308.5	42.1	0.3	24	0.5	14.3	0.5	71	0.04	0.149	11
1374462	Soil	83.5	33.1	39.4	35	10.7	7.8	1.7	119	3.61	517.4	168.7	2.1	46	0.3	36.1	0.6	181	0.06	0.816	12
REP 1374462	QC	83.4	34.6	39.7	33	10.7	7.7	1.7	117	3.64	530.7	162.7	2.1	47	0.3	35.6	0.6	181	0.06	0.837	12
1382347	Soil	9.5	413.0	47.5	219	2.7	70.8	4.4	147	19.57	2658	178.6	13.6	85	2.0	292.7	0.9	151	0.02	0.434	42
REP 1382347	QC	9.3	420.7	47.2	222	2.7	60.7	4.2	150	19.92	2708	231.3	13.8	82	2.0	286.6	0.9	149	0.02	0.411	40
1185597	Soil	8.1	78.9	17.5	122	0.8	26.3	5.0	184	5.58	177.6	23.5	1.0	20	0.4	19.6	0.3	71	0.04	0.109	11
REP 1185597	QC	7.8	78.6	17.5	121	0.8	26.4	5.2	190	5.56	182.0	22.1	1.0	20	0.4	18.7	0.3	73	0.04	0.106	11
1182998	Soil	19.7	23.5	19.0	194	2.3	43.4	1.7	32	1.12	16.8	1.0	0.2	12	1.8	12.0	0.2	254	0.03	0.051	21
REP 1182998	QC	20.0	21.8	18.2	186	2.3	40.8	1.8	32	1.07	15.6	1.1	0.2	12	1.4	11.0	0.2	245	0.03	0.048	21
1180925	Silt	7.2	64.6	18.0	1733	0.9	153.2	7.0	336	2.41	155.0	11.2	2.2	74	14.0	10.7	0.6	88	0.67	0.169	19
REP 1180925	QC	7.3	63.6	18.4	1695	0.9	155.6	7.0	346	2.40	155.6	10.2	2.1	78	14.0	10.6	0.6	96	0.65	0.170	19
1182641	Silt	1.9	70.0	13.4	158	0.5	40.8	9.8	481	2.60	22.2	16.1	1.6	95	0.5	2.6	0.2	36	0.51	0.078	10
REP 1182641	QC	1.9	69.1	13.7	156	0.5	41.7	9.6	477	2.56	22.7	13.4	1.7	95	0.5	2.5	0.3	36	0.53	0.077	10
1182621	Silt	6.8	158.3	18.3	750	1.7	119.2	9.0	271	2.04	42.9	6.4	0.7	108	7.8	6.6	0.2	90	1.47	0.364	14
REP 1182621	QC	6.7	163.9	18.1	762	1.7	120.7	9.3	281	2.04	42.7	5.4	0.7	109	8.5	6.6	0.2	101	1.55	0.389	14

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

QUALITY CONTROL REPORT WHI11001430.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1181304	Soil	9	0.01	187	0.004	2	0.31	0.003	0.05	0.1	0.36	0.6	0.2	<0.05	2	2.6	<0.2
REP 1181304	QC	8	0.01	187	0.003	1	0.31	0.004	0.04	0.1	0.39	0.6	0.2	<0.05	2	2.5	<0.2
1181321	Soil	12	0.05	143	0.006	3	0.38	0.005	0.04	0.1	0.05	0.8	0.1	<0.05	3	<0.5	<0.2
REP 1181321	QC	11	0.05	145	0.004	3	0.38	0.004	0.05	0.1	0.05	0.8	0.1	<0.05	3	<0.5	<0.2
1185629	Soil	21	0.14	588	0.008	2	0.82	0.002	0.06	0.2	0.18	1.1	0.2	<0.05	4	2.2	<0.2
REP 1185629	QC	21	0.14	581	0.007	2	0.81	0.003	0.06	0.2	0.17	1.3	0.2	<0.05	4	2.6	0.2
1374341	Soil	32	0.54	300	0.009	<1	1.39	0.006	0.10	0.4	0.03	1.9	0.2	0.36	4	8.0	<0.2
REP 1374341	QC	31	0.51	291	0.009	<1	1.35	0.006	0.10	0.4	0.03	1.9	0.2	0.32	4	6.8	0.4
1181338	Soil	23	0.06	253	0.008	4	0.62	0.007	0.25	0.4	0.22	4.7	1.1	0.50	3	14.8	0.3
REP 1181338	QC	24	0.07	339	0.008	5	0.64	0.008	0.24	0.4	0.23	4.6	1.0	0.47	3	14.9	0.7
1385004	Soil	36	0.17	405	0.012	<1	1.29	0.006	0.09	1.3	0.08	2.5	0.3	0.14	5	17.5	0.5
REP 1385004	QC	36	0.16	410	0.012	<1	1.29	0.006	0.09	1.3	0.09	2.5	0.3	0.14	5	16.7	0.4
1384799	Soil	21	0.16	285	0.010	<1	0.88	0.005	0.07	2.0	0.05	0.5	0.2	0.07	5	7.0	0.2
REP 1384799	QC	20	0.16	284	0.011	<1	0.90	0.005	0.07	1.9	0.06	0.5	0.2	0.08	5	7.4	0.2
1374462	Soil	37	0.10	662	0.016	<1	0.98	0.011	0.17	2.2	0.26	3.4	0.6	0.29	5	99.4	0.8
REP 1374462	QC	37	0.11	642	0.016	<1	1.01	0.012	0.17	2.0	0.28	3.4	0.6	0.31	4	>100	0.8
1382347	Soil	50	0.27	481	0.045	<1	3.12	0.004	0.20	0.3	0.10	12.8	1.1	0.36	6	27.2	0.7
REP 1382347	QC	49	0.26	457	0.040	<1	2.83	0.004	0.20	0.4	0.10	12.8	1.0	0.32	6	27.1	0.7
1185597	Soil	31	0.19	234	0.023	<1	1.43	0.006	0.05	0.8	0.13	1.1	0.1	0.05	5	10.2	<0.2
REP 1185597	QC	32	0.19	237	0.019	1	1.44	0.006	0.06	0.7	0.11	1.2	0.2	<0.05	4	10.4	<0.2
1182998	Soil	33	0.06	142	0.006	1	0.64	0.004	0.06	0.2	0.06	0.3	0.6	<0.05	4	5.9	<0.2
REP 1182998	QC	31	0.06	146	0.011	<1	0.62	0.004	0.06	0.2	0.06	0.3	0.6	<0.05	4	5.8	<0.2
1180925	Silt	24	0.33	847	0.028	3	1.11	0.011	0.16	1.2	0.20	2.1	0.3	0.07	3	4.9	<0.2
REP 1180925	QC	24	0.34	878	0.030	4	1.14	0.012	0.17	1.2	0.20	2.1	0.3	0.08	3	5.0	<0.2
1182641	Silt	27	0.37	724	0.004	4	1.14	0.007	0.10	0.2	0.14	2.9	<0.1	0.06	3	2.0	<0.2
REP 1182641	QC	27	0.37	718	0.004	3	1.10	0.007	0.10	0.1	0.13	2.9	<0.1	0.06	3	2.8	<0.2
1182621	Silt	18	0.31	765	0.004	9	0.92	0.008	0.21	<0.1	0.25	1.7	0.3	0.12	2	3.7	<0.2
REP 1182621	QC	19	0.33	793	0.004	9	0.97	0.009	0.22	<0.1	0.24	1.8	0.3	0.13	3	3.9	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 10, 2011

QUALITY CONTROL REPORT WHI11001430.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
1385035	Soil	48.3	53.1	34.4	120	1.9	24.4	2.7	147	3.13	67.2	2.3	4.4	74	0.4	31.9	0.4	145	0.04	0.159	45
REP 1385035	QC	49.6	52.8	34.8	121	1.8	24.3	2.6	147	3.16	73.6	1.7	4.4	73	0.6	31.9	0.4	142	0.04	0.158	45
1182739	Soil	64.5	31.2	94.2	108	3.8	13.4	1.4	43	6.45	89.0	<0.5	9.9	75	0.4	46.5	0.7	166	0.02	0.170	29
REP 1182739	QC	59.3	30.0	92.4	108	3.7	12.9	1.4	43	6.36	86.4	<0.5	9.8	70	0.5	43.5	0.6	158	0.02	0.164	28
Reference Materials																					
STD DS8	Standard	13.1	116.7	122.9	314	1.8	39.4	7.7	626	2.54	26.8	123.2	6.6	75	2.5	5.6	6.8	43	0.70	0.086	15
STD DS8	Standard	13.4	119.2	120.4	316	1.8	41.4	8.2	631	2.59	32.1	106.4	6.6	70	2.6	6.0	6.5	46	0.72	0.080	16
STD DS8	Standard	12.9	103.9	122.8	293	1.7	34.8	7.0	557	2.28	22.8	103.1	7.2	64	2.1	5.0	5.7	40	0.66	0.071	14
STD DS8	Standard	13.2	110.0	124.9	309	1.9	38.7	7.7	620	2.51	25.1	110.4	7.3	70	2.3	5.5	6.5	42	0.71	0.081	17
STD DS8	Standard	13.0	110.2	126.4	311	1.8	37.5	7.1	605	2.46	24.7	112.6	6.4	70	2.5	5.5	6.3	39	0.69	0.078	14
STD DS8	Standard	11.6	109.0	123.1	300	1.6	38.7	7.5	593	2.36	24.1	105.2	6.7	63	2.4	5.0	5.8	42	0.65	0.074	14
STD DS8	Standard	13.1	109.8	125.8	316	1.8	37.4	7.4	633	2.55	25.6	117.0	7.5	77	2.6	5.5	6.6	44	0.75	0.080	17
STD DS8	Standard	12.9	109.9	123.2	312	1.8	37.8	7.5	608	2.42	28.5	113.7	6.9	67	2.3	5.4	6.3	42	0.70	0.080	16
STD DS8	Standard	12.6	104.6	125.2	308	1.8	36.7	7.1	600	2.37	24.4	125.3	7.1	74	2.5	6.2	7.0	41	0.66	0.080	16
STD DS8	Standard	12.8	108.0	126.1	318	1.9	37.5	7.3	601	2.49	24.9	119.9	7.2	64	2.4	4.9	6.1	42	0.68	0.079	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Project: CCJV
Report Date: November 10, 2011

QUALITY CONTROL REPORT WHI11001430.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1385035	Soil	15	0.05	585	0.005	<1	0.50	0.008	0.11	0.7	0.12	2.2	0.8	0.22	3	17.6	<0.2
REP 1385035	QC	15	0.05	595	0.005	<1	0.52	0.008	0.11	0.7	0.11	2.2	0.8	0.22	3	17.6	<0.2
1182739	Soil	19	0.03	41	0.100	3	0.29	0.027	0.73	0.7	0.28	2.6	8.2	1.87	4	44.6	<0.2
REP 1182739	QC	18	0.03	40	0.095	5	0.28	0.026	0.70	0.7	0.27	2.6	7.8	1.76	3	42.2	<0.2
Reference Materials																	
STD DS8	Standard	118	0.64	290	0.113	3	1.05	0.102	0.45	3.0	0.22	2.9	5.4	0.14	5	5.5	5.0
STD DS8	Standard	120	0.61	287	0.122	1	0.97	0.110	0.45	2.7	0.22	2.4	5.3	0.15	5	5.3	4.8
STD DS8	Standard	107	0.58	268	0.114	3	0.92	0.103	0.39	2.8	0.18	2.9	5.0	0.12	5	5.3	4.8
STD DS8	Standard	116	0.62	273	0.125	2	0.94	0.099	0.41	2.9	0.18	2.5	5.5	0.16	5	5.0	5.1
STD DS8	Standard	118	0.60	267	0.122	3	0.87	0.104	0.41	3.0	0.18	2.6	5.5	0.13	4	4.5	4.8
STD DS8	Standard	113	0.59	269	0.107	3	0.91	0.088	0.41	2.9	0.20	2.8	5.4	0.11	5	4.5	5.3
STD DS8	Standard	116	0.63	291	0.133	3	1.01	0.114	0.43	3.0	0.17	2.7	5.5	0.16	5	5.8	5.3
STD DS8	Standard	116	0.61	265	0.120	3	0.94	0.093	0.42	2.8	0.21	2.3	5.5	0.16	5	4.6	5.4
STD DS8	Standard	112	0.62	285	0.123	3	0.92	0.095	0.41	2.9	0.19	2.2	5.4	0.11	5	4.5	4.6
STD DS8	Standard	114	0.63	281	0.120	2	0.90	0.091	0.41	2.9	0.18	2.1	5.6	0.17	5	4.7	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
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Submitted By: Confirmation Email List
Receiving Lab: Canada-Whitehorse
Received: September 19, 2011
Report Date: December 02, 2011
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI11001431.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	SPEC-05
Number of Samples:	189

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT-SOIL	Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	189	Dry at 60C			WHI
SS80	189	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	189	Saving all or part of Soil Reject			WHI
1DX2	186	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1382341	Soil	0.6	7.6	3.2	11	0.5	8.9	1.0	141	0.47	8.2	2.0	<0.1	6	0.1	0.9	0.2	12	0.03	0.069	2
1382340	Soil	1.8	15.8	12.3	35	0.6	8.6	1.3	45	1.09	86.7	4.4	0.2	18	0.3	2.1	0.2	32	0.03	0.076	12
1382339	Soil	1.5	19.3	4.8	51	1.6	47.4	12.8	766	0.55	9.5	1.3	<0.1	28	2.0	0.5	0.2	16	0.23	0.108	2
1382338	Soil	3.2	34.6	21.4	99	1.0	29.8	5.2	173	2.95	136.6	9.8	0.7	38	0.4	4.8	0.7	42	0.10	0.095	18
1382337	Soil	1.7	11.2	11.8	31	0.4	10.0	1.4	33	1.05	76.2	5.0	0.1	18	0.1	2.9	0.2	24	0.03	0.077	10
1382336	Soil	4.6	36.7	21.8	111	0.9	21.7	3.6	86	2.78	487.2	29.1	2.1	29	0.3	9.8	0.5	53	0.02	0.073	15
1382335	Soil	4.3	29.2	15.7	113	0.5	27.2	9.4	501	2.29	96.3	9.1	0.3	28	0.6	3.9	0.6	47	0.15	0.100	12
1382334	Soil	0.6	11.7	2.4	19	0.5	4.1	3.3	27	0.34	7.5	0.7	<0.1	14	0.4	0.6	<0.1	14	0.10	0.035	2
1382333	Soil	0.4	12.5	2.9	20	1.7	4.1	1.1	63	0.49	7.9	0.6	<0.1	11	0.1	0.6	<0.1	11	0.08	0.059	2
1382332	Soil	3.4	67.5	30.8	87	1.7	17.6	6.8	779	3.05	166.6	9.8	0.6	44	2.2	13.1	0.3	27	0.15	0.213	12
1382331	Soil	1.4	14.3	7.3	26	0.6	4.4	1.0	29	0.87	36.0	4.4	<0.1	10	0.3	1.7	0.8	20	0.03	0.088	4
1382330	Soil	1.4	21.8	7.1	41	0.3	12.8	3.3	145	1.59	56.0	3.3	0.2	9	0.3	2.2	0.2	30	0.03	0.047	7
1382344	Soil	5.3	41.3	15.1	180	0.3	33.7	7.3	196	2.57	32.3	5.2	0.8	14	1.2	3.5	0.2	66	0.09	0.083	14
1382329	Soil	2.1	62.3	13.5	83	0.2	30.4	11.8	325	3.08	101.6	20.5	7.0	26	0.2	6.3	0.2	38	0.12	0.058	19
1382328	Soil	0.5	8.3	2.5	9	0.4	2.9	0.9	30	0.50	14.0	2.5	<0.1	6	0.1	0.8	<0.1	13	0.02	0.044	2
1382327	Soil	2.8	31.0	11.7	79	1.4	21.7	4.9	139	2.58	51.8	9.2	0.3	10	0.2	3.2	0.2	51	0.03	0.054	12
1382326	Soil	3.8	44.1	16.8	37	2.8	9.3	2.4	142	4.65	1133	56.2	1.9	96	0.7	17.5	0.9	55	0.04	0.281	20
1382325	Soil	6.1	51.1	41.1	18	6.1	4.5	1.0	51	4.56	568.9	83.7	5.4	100	0.2	22.5	0.5	55	0.02	0.150	41
1382324	Soil	15.7	78.6	43.0	23	5.8	5.0	0.7	30	5.82	393.6	105.2	4.0	91	0.1	40.0	0.4	213	0.02	0.151	39
1382323	Soil	10.2	10.3	25.2	17	1.1	3.6	0.9	32	1.77	60.8	5.1	3.8	16	<0.1	20.5	0.3	26	<0.01	0.031	27
1382322	Soil	8.6	57.9	20.2	148	1.2	22.3	3.8	82	2.90	148.9	29.7	0.4	21	0.2	8.1	0.4	57	0.01	0.075	16
1382321	Soil	4.3	30.4	11.3	76	1.5	10.9	2.1	46	1.99	99.0	6.6	<0.1	17	0.2	4.2	0.2	53	0.02	0.058	6
1382320	Soil	6.5	44.6	20.1	121	1.4	17.2	3.0	73	2.41	87.8	4.7	0.2	21	0.4	5.1	0.3	65	0.02	0.063	10
1382319	Soil	6.6	13.3	15.1	25	1.1	3.8	0.9	22	2.08	183.9	27.9	0.5	24	<0.1	4.5	0.2	54	0.01	0.045	8
1382318	Soil	8.1	175.9	48.9	280	2.1	63.5	8.7	259	10.10	1121	95.2	4.9	144	0.4	25.4	0.5	177	0.03	0.235	8
1382317	Soil	18.9	29.1	12.1	18	4.5	4.1	0.8	20	1.29	35.0	3.9	0.3	22	0.3	13.7	0.2	68	0.04	0.211	11
1383750	Soil	19.6	11.3	14.5	28	2.3	4.1	0.4	53	0.63	16.4	2.3	<0.1	15	0.1	9.6	0.1	70	0.07	0.084	13
1383749	Soil	131.4	45.4	24.0	65	5.1	15.9	3.7	254	3.90	329.3	3.0	1.2	39	0.4	43.5	0.3	485	0.08	0.663	17
1383748	Soil	17.5	21.2	11.2	19	2.1	3.9	0.6	18	1.20	31.2	4.4	0.4	34	0.1	11.3	0.1	83	0.03	0.266	16
1383747	Soil	3.0	16.1	11.2	29	2.2	5.3	1.0	21	1.16	79.3	25.0	0.1	10	0.1	2.7	0.2	31	0.02	0.050	5

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382341	Soil	18	0.03	166	0.002	1	0.24	0.016	0.02	<0.1	0.04	0.2	<0.1	0.11	<1	<0.5	<0.2
1382340	Soil	13	0.07	242	0.003	3	0.49	0.009	0.05	0.2	0.04	0.3	0.1	0.07	3	0.8	<0.2
1382339	Soil	59	0.06	1436	0.002	1	0.35	0.018	0.04	<0.1	0.04	<0.1	<0.1	0.12	1	0.7	<0.2
1382338	Soil	28	0.27	1338	0.003	2	0.97	0.003	0.05	0.2	0.07	0.6	0.2	0.10	4	2.9	<0.2
1382337	Soil	15	0.04	186	0.002	1	0.33	0.008	0.04	0.1	0.03	0.2	<0.1	0.05	2	1.2	<0.2
1382336	Soil	23	0.19	357	0.004	2	0.73	0.003	0.06	0.2	0.05	1.1	0.2	0.06	3	3.5	<0.2
1382335	Soil	23	0.26	1340	0.004	2	0.82	0.003	0.07	0.3	0.05	0.4	0.2	0.10	3	1.4	<0.2
1382334	Soil	4	0.02	292	0.006	1	0.15	0.020	0.02	<0.1	0.02	0.2	<0.1	0.08	<1	<0.5	<0.2
1382333	Soil	6	0.03	110	0.004	<1	0.29	0.020	0.04	<0.1	0.04	<0.1	<0.1	0.11	1	<0.5	<0.2
1382332	Soil	41	0.14	817	0.004	2	0.92	0.004	0.11	0.1	0.07	0.8	0.4	0.27	2	3.7	<0.2
1382331	Soil	9	0.03	121	0.002	<1	0.28	0.014	0.03	0.1	0.05	0.2	0.1	0.06	1	0.9	<0.2
1382330	Soil	15	0.15	237	0.017	1	0.70	0.015	0.06	0.6	0.04	0.4	0.1	0.08	3	0.8	<0.2
1382344	Soil	21	0.30	298	0.006	3	0.91	0.004	0.09	0.4	0.09	1.2	0.3	0.05	3	0.9	<0.2
1382329	Soil	30	0.48	624	0.057	1	1.56	0.010	0.21	1.3	0.01	2.4	0.3	0.09	4	1.2	<0.2
1382328	Soil	5	0.02	53	0.004	<1	0.25	0.017	0.02	<0.1	0.03	<0.1	<0.1	0.08	1	<0.5	<0.2
1382327	Soil	24	0.26	121	0.011	6	1.23	0.007	0.06	0.4	0.06	0.6	0.2	0.08	4	1.1	<0.2
1382326	Soil	34	0.09	425	0.009	1	0.79	0.008	0.10	0.6	0.09	2.4	0.5	0.28	4	8.7	<0.2
1382325	Soil	47	0.04	518	0.016	1	0.43	0.009	0.21	0.6	0.26	2.5	0.6	0.54	4	20.5	0.4
1382324	Soil	56	0.04	253	0.006	<1	0.56	0.007	0.27	1.1	0.13	2.0	0.8	0.64	9	20.6	1.3
1382323	Soil	6	0.04	470	0.003	<1	0.25	0.002	0.10	0.3	0.46	0.7	0.4	0.19	1	6.3	<0.2
1382322	Soil	12	0.02	220	0.006	1	0.35	0.003	0.07	0.2	0.02	0.6	0.2	0.11	2	3.8	0.2
1382321	Soil	8	0.02	92	0.004	<1	0.36	0.009	0.04	0.1	0.04	0.2	<0.1	<0.05	3	2.0	<0.2
1382320	Soil	10	0.02	180	0.004	<1	0.39	0.002	0.08	0.2	0.04	0.4	0.2	0.10	3	2.3	<0.2
1382319	Soil	12	0.03	189	0.008	<1	0.70	0.007	0.09	0.2	0.02	0.5	0.3	0.16	4	3.0	<0.2
1382318	Soil	43	0.29	317	0.060	1	1.57	0.005	0.18	0.2	0.07	9.2	1.2	0.18	5	14.1	0.3
1382317	Soil	19	0.02	284	0.011	1	0.34	0.009	0.09	0.6	0.20	0.9	0.6	0.20	2	20.4	0.2
1383750	Soil	12	0.02	202	0.006	2	0.17	0.004	0.09	0.4	0.20	0.6	0.8	0.17	2	16.9	<0.2
1383749	Soil	78	0.18	622	0.013	2	1.02	0.003	0.20	1.4	15.31	2.5	4.7	0.40	10	70.1	0.4
1383748	Soil	21	0.02	309	0.007	1	0.37	0.002	0.08	0.7	0.06	0.8	0.8	0.14	3	12.9	<0.2
1383747	Soil	7	0.02	161	0.005	<1	0.46	0.012	0.05	0.2	0.12	0.1	0.2	0.06	2	2.2	<0.2

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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1383746	Soil	1.7	17.2	7.4	26	1.0	4.3	1.1	31	0.87	62.2	16.1	<0.1	8	0.2	1.2	0.1	15	0.03	0.044	3
1383745	Soil	5.3	13.9	15.7	14	1.2	5.7	1.1	13	0.83	17.6	1.5	0.1	4	0.3	3.4	0.3	34	0.01	0.045	14
1383744	Soil	23.2	28.4	34.5	46	8.3	3.6	0.5	34	1.72	110.8	13.3	1.0	563	0.5	28.3	0.3	381	0.38	0.605	34
1383743	Soil	2.2	6.3	9.4	29	0.3	4.7	1.1	36	0.77	19.5	7.5	<0.1	8	0.4	1.5	0.2	30	0.02	0.025	7
1383742	Soil	5.7	15.8	18.8	49	0.4	7.4	1.4	34	1.87	103.7	14.0	0.5	21	0.3	4.7	0.4	82	0.01	0.046	15
1383741	Soil	3.3	10.7	10.5	41	0.4	8.3	1.6	34	1.27	38.5	7.3	0.9	12	0.1	2.4	0.3	70	<0.01	0.022	14
1383740	Soil	1.8	6.2	5.6	21	0.4	4.4	0.9	29	0.63	18.3	7.6	<0.1	7	<0.1	1.3	0.6	31	0.01	0.031	7
1383739	Soil	3.4	10.4	12.2	51	0.8	7.7	1.9	67	1.37	21.3	4.8	0.2	7	0.7	2.2	0.5	62	0.01	0.039	11
1383738	Soil	4.7	14.3	16.1	58	0.3	10.6	2.4	115	2.28	62.2	3.9	0.2	15	0.2	4.9	0.6	72	0.01	0.072	14
1383737	Soil	3.4	18.9	14.1	53	0.6	12.1	3.1	106	2.41	101.2	2.8	3.0	10	0.3	5.1	0.9	78	<0.01	0.043	13
1383736	Soil	3.5	13.7	11.4	38	0.3	8.4	1.3	35	1.22	56.5	7.9	<0.1	21	0.2	4.2	0.6	44	0.01	0.064	13
1383735	Soil	4.3	11.1	10.2	25	0.4	5.1	1.1	22	1.02	43.2	4.9	<0.1	15	0.2	4.7	0.3	34	0.02	0.062	7
1383734	Soil	2.1	10.9	6.4	24	0.4	4.2	1.4	30	0.70	14.2	10.7	<0.1	7	0.7	2.3	0.3	22	0.02	0.042	6
1383733	Soil	3.0	38.8	12.2	154	0.3	37.1	8.3	290	2.34	24.5	7.2	5.5	26	1.4	2.7	0.4	53	0.27	0.104	19
1383732	Soil	2.2	8.5	8.0	23	<0.1	4.5	1.8	52	1.24	45.6	128.8	2.5	5	0.1	3.3	2.0	64	0.01	0.011	9
1383731	Soil	1.8	10.5	6.4	29	0.1	5.2	1.4	46	0.98	27.2	7.9	0.3	7	0.1	1.7	0.6	32	0.03	0.041	5
1181929	Soil	2.5	50.7	18.3	133	0.3	42.1	11.4	776	2.18	47.8	5.3	0.2	40	0.6	13.5	0.4	45	0.11	0.072	11
1181928	Soil	3.4	30.8	11.6	90	0.4	23.1	8.4	2604	1.94	25.9	6.2	0.7	102	0.7	6.4	0.3	34	1.15	0.267	8
1181927	Soil	2.7	70.9	15.7	93	1.4	36.3	5.3	61	1.97	52.0	7.4	0.1	77	0.5	36.0	0.3	31	0.11	0.114	14
1181926	Soil	2.6	50.7	11.8	98	0.8	19.9	4.0	183	2.15	74.7	7.7	0.1	81	0.2	8.7	0.2	36	0.03	0.097	6
1181925	Soil	3.5	74.8	16.8	112	0.2	24.3	11.1	725	2.79	44.6	5.8	0.1	20	0.3	4.0	0.3	48	0.02	0.087	7
1181924	Soil	2.7	47.1	12.2	98	0.8	25.6	4.5	80	1.86	45.0	5.4	0.2	54	0.2	3.3	0.3	34	0.07	0.114	7
1181923	Soil	2.6	69.9	9.7	96	0.4	25.5	4.9	300	1.88	90.1	6.4	<0.1	32	0.3	5.4	0.3	41	0.05	0.096	6
1181922	Soil	2.3	107.0	15.4	123	0.4	27.1	11.5	773	2.72	58.6	9.1	0.2	30	1.4	4.8	0.3	44	0.10	0.103	7
1181921	Soil	1.8	58.9	22.4	99	0.2	20.7	15.5	1485	3.32	18.1	12.5	0.4	20	0.2	2.1	0.3	38	0.04	0.119	4
1181920	Soil	2.6	105.2	25.2	131	0.3	27.0	16.0	1233	4.70	28.4	7.4	0.7	9	0.4	2.0	0.4	54	0.02	0.085	4
1181919	Soil	3.4	67.0	17.6	114	0.2	24.1	5.7	284	4.04	34.0	16.5	0.8	14	0.2	3.1	0.3	63	0.03	0.070	5
1181918	Soil	4.2	62.3	18.2	120	0.2	26.1	8.9	441	4.59	34.5	4.8	1.6	20	0.2	3.3	0.4	77	0.04	0.075	9
1181917	Soil	3.2	75.1	14.8	117	0.4	32.7	6.5	395	2.94	139.1	32.4	0.2	32	0.4	11.5	0.3	46	0.04	0.092	6
1181916	Soil	2.6	35.9	12.3	69	0.4	17.1	3.5	183	1.86	62.6	5.4	0.6	28	0.2	4.9	0.3	43	0.03	0.083	6

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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WH11001451.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383746	Soil	5	0.02	67	0.009	<1	0.48	0.020	0.03	<0.1	0.09	<0.1	<0.1	0.06	2	1.4	<0.2
1383745	Soil	9	0.02	181	0.004	1	0.43	0.004	0.04	0.4	0.11	0.3	0.1	0.11	2	2.9	<0.2
1383744	Soil	57	0.03	985	0.006	3	1.16	0.003	0.13	1.6	4.53	0.9	1.2	0.29	4	14.0	0.4
1383743	Soil	6	0.02	106	0.010	<1	0.29	0.015	0.04	0.4	0.01	0.1	<0.1	0.09	3	0.8	<0.2
1383742	Soil	10	0.03	157	0.018	1	0.38	0.003	0.05	1.5	0.05	0.5	0.2	0.09	6	2.2	<0.2
1383741	Soil	9	0.04	108	0.032	<1	0.52	0.005	0.05	0.9	0.03	0.5	0.2	<0.05	5	0.8	<0.2
1383740	Soil	6	0.03	63	0.005	3	0.43	0.008	0.03	1.0	0.02	0.1	<0.1	<0.05	3	<0.5	<0.2
1383739	Soil	10	0.05	93	0.017	3	0.58	0.004	0.04	0.7	0.02	0.4	0.2	<0.05	4	1.1	<0.2
1383738	Soil	12	0.09	125	0.014	2	0.73	0.004	0.05	0.8	0.02	0.5	0.2	<0.05	6	1.1	<0.2
1383737	Soil	10	0.07	92	0.103	2	0.93	0.004	0.06	3.3	0.04	1.0	0.2	<0.05	10	0.6	<0.2
1383736	Soil	9	0.03	163	0.004	2	0.69	0.005	0.04	0.9	0.02	0.2	0.2	<0.05	4	1.0	<0.2
1383735	Soil	7	0.01	88	0.004	1	0.27	0.011	0.03	0.5	0.02	<0.1	<0.1	<0.05	2	1.3	<0.2
1383734	Soil	9	0.05	83	0.006	1	0.32	0.010	0.02	0.2	0.06	<0.1	<0.1	<0.05	2	1.3	<0.2
1383733	Soil	24	0.46	303	0.039	3	1.16	0.006	0.08	0.4	0.11	2.8	0.2	<0.05	3	0.7	0.2
1383732	Soil	6	0.04	41	0.063	<1	0.56	0.005	0.02	9.6	0.02	0.4	0.1	<0.05	8	1.3	<0.2
1383731	Soil	6	0.05	50	0.025	1	0.35	0.009	0.04	2.8	0.06	0.5	<0.1	<0.05	3	<0.5	<0.2
1181929	Soil	15	0.05	1241	0.005	4	0.54	0.005	0.09	0.1	0.07	0.9	0.2	<0.05	3	2.2	0.2
1181928	Soil	14	0.28	4812	0.008	5	1.06	0.005	0.07	0.1	0.12	1.5	0.2	0.08	3	1.1	<0.2
1181927	Soil	11	0.03	1021	0.004	2	0.48	0.006	0.08	0.1	0.19	0.5	0.1	<0.05	2	0.8	<0.2
1181926	Soil	10	0.05	446	0.006	2	0.65	0.009	0.10	0.2	0.10	0.8	0.2	0.06	3	1.7	<0.2
1181925	Soil	18	0.06	380	0.006	3	0.80	0.006	0.07	<0.1	0.03	0.6	0.1	<0.05	4	1.8	<0.2
1181924	Soil	16	0.04	377	0.004	6	0.53	0.008	0.07	<0.1	0.18	1.0	0.1	<0.05	2	0.7	<0.2
1181923	Soil	14	0.03	694	0.003	4	0.59	0.005	0.07	0.1	0.05	0.4	0.1	<0.05	3	1.1	<0.2
1181922	Soil	38	0.06	901	0.009	2	1.12	0.009	0.07	0.1	0.11	1.1	<0.1	<0.05	4	1.3	<0.2
1181921	Soil	38	0.15	426	0.009	2	1.19	0.009	0.06	0.1	0.07	1.3	<0.1	<0.05	5	2.0	<0.2
1181920	Soil	48	0.16	309	0.006	2	1.39	0.005	0.07	<0.1	0.07	2.1	0.1	<0.05	6	1.2	<0.2
1181919	Soil	36	0.18	206	0.009	3	1.10	0.004	0.05	0.2	0.06	2.0	0.1	<0.05	5	1.2	<0.2
1181918	Soil	39	0.25	263	0.015	<1	1.33	0.005	0.07	0.2	0.07	2.4	0.2	<0.05	7	2.2	<0.2
1181917	Soil	24	0.12	260	0.006	2	0.84	0.004	0.07	0.2	0.13	1.2	0.2	<0.05	3	1.6	<0.2
1181916	Soil	13	0.06	148	0.015	3	0.54	0.010	0.06	0.2	0.06	1.2	0.1	<0.05	3	1.2	<0.2

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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1181915	Soil	2.0	40.4	9.9	106	0.2	35.7	5.1	237	2.16	101.7	26.6	<0.1	17	0.1	21.3	0.2	35	0.02	0.056	8
1181914	Soil	2.4	62.8	20.0	147	1.0	52.9	11.3	869	3.13	120.7	66.9	0.8	84	0.3	28.4	0.4	54	0.44	0.127	17
1181913	Soil	3.7	98.6	26.7	191	0.3	88.1	12.7	189	3.94	108.9	53.0	1.1	69	0.3	35.0	0.4	52	0.10	0.066	8
1181912	Soil	1.5	37.7	8.4	40	0.3	9.0	2.6	251	1.56	131.8	11.5	<0.1	21	0.2	6.0	0.1	21	0.05	0.058	2
1181911	Soil	1.8	37.4	10.2	94	1.1	39.1	8.1	549	1.87	184.5	47.0	0.6	52	0.5	2.9	0.2	13	0.84	0.132	9
1181910	Soil	2.8	115.0	31.3	301	0.5	129.4	39.8	1031	4.57	142.8	18.6	3.1	13	0.3	19.9	0.7	15	0.07	0.108	9
1181909	Soil	4.6	29.9	16.9	88	0.3	20.0	5.2	461	2.21	36.4	3.3	0.2	15	0.3	3.0	0.3	60	0.02	0.079	9
1181908	Soil	3.1	63.0	15.9	104	0.9	34.5	15.1	1113	2.98	313.3	102.4	0.4	40	0.1	6.9	0.3	32	0.22	0.086	4
1181907	Soil	3.8	28.3	9.2	62	0.2	13.5	3.1	77	1.46	100.6	7.8	<0.1	9	<0.1	4.0	0.2	51	0.02	0.059	6
1181906	Soil	2.4	54.6	18.2	89	0.7	25.4	14.5	654	2.28	39.9	6.2	0.2	14	0.2	3.0	0.3	31	0.04	0.085	4
1384763	Soil	4.7	289.5	172.4	48	1.0	10.0	2.4	50	2.84	25.4	5.6	0.5	18	0.1	1.6	0.3	53	0.02	0.068	4
1384762	Soil	12.0	482.1	170.5	73	0.7	14.9	3.8	509	3.68	28.1	6.0	0.4	14	0.3	1.7	0.2	61	0.06	0.133	5
1384761	Soil	3.1	160.5	41.7	70	0.8	11.9	2.5	106	1.26	10.7	5.7	1.2	12	0.2	0.8	0.2	41	0.04	0.039	7
1384760	Soil	4.2	540.9	72.9	146	0.6	17.1	9.3	334	4.68	16.0	241.1	1.5	9	<0.1	3.0	0.5	27	0.05	0.099	3
1384759	Soil	1.5	24.5	8.8	20	0.3	3.7	1.0	51	0.75	3.7	1.8	<0.1	6	0.2	0.3	0.1	15	0.02	0.037	<1
1384758	Soil	3.4	41.7	27.6	95	0.3	25.3	16.7	462	3.57	18.0	2.9	2.3	6	0.3	1.1	0.3	35	0.03	0.098	3
1383600	Soil	3.5	16.9	8.4	52	<0.1	7.8	2.0	56	1.26	9.3	2.7	0.8	6	0.2	1.1	0.2	46	0.01	0.052	7
1383599	Soil	2.5	24.8	17.7	76	<0.1	27.2	13.5	502	4.09	15.9	1.4	2.5	7	0.2	0.6	0.3	34	0.02	0.069	3
1383598	Soil	3.4	41.6	23.7	69	0.3	20.5	5.8	180	5.91	20.2	1.2	3.5	22	0.1	0.6	0.3	25	0.01	0.125	2
1383597	Soil	3.5	36.4	24.8	85	0.2	27.1	9.0	217	4.05	13.4	1.3	2.1	7	0.2	0.7	0.2	24	0.02	0.087	1
1383596	Soil	3.4	30.4	21.6	102	0.2	34.2	12.0	325	4.26	14.4	0.6	2.4	7	0.2	0.4	0.2	21	0.07	0.069	2
1383595	Soil	5.8	30.7	10.0	84	1.5	21.5	4.9	305	1.83	10.8	2.6	1.1	43	1.0	1.5	0.2	48	0.27	0.117	9
1383594	Soil	4.9	33.7	11.4	131	0.9	22.3	5.1	199	2.07	13.5	4.3	1.6	29	0.5	2.1	0.2	62	0.15	0.106	12
1383593	Soil	3.9	24.5	7.5	59	0.6	13.4	2.1	57	1.09	7.3	<0.5	1.5	34	0.9	1.6	0.1	44	0.17	0.060	10
1383592	Soil	4.3	33.3	9.6	140	0.6	25.2	5.5	208	1.73	12.4	4.3	2.1	25	1.0	2.1	0.2	60	0.18	0.083	10
1383591	Soil	3.1	27.6	15.4	111	0.9	26.0	4.7	87	1.96	18.1	3.6	2.7	53	0.6	1.2	0.3	63	0.37	0.089	9
1382190	Soil	3.1	113.3	12.2	37	0.5	7.0	1.4	33	1.13	10.0	2.0	0.1	6	0.2	1.0	0.1	46	0.02	0.067	6
1382189	Soil	3.6	70.0	15.1	57	<0.1	10.0	2.7	48	1.66	11.3	2.8	1.0	10	0.1	1.2	0.2	47	0.03	0.020	7
1382188	Soil	0.9	165.2	13.2	23	0.7	9.7	1.1	16	0.57	2.4	2.1	0.1	23	0.7	0.3	<0.1	17	0.09	0.054	5
1382187	Soil	4.9	26.5	13.1	110	0.2	18.6	3.8	90	3.11	21.7	1.6	2.4	6	0.3	2.5	0.2	102	0.01	0.034	8

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1181915	Soil	13	0.08	143	0.005	4	0.60	0.006	0.04	0.2	0.07	0.6	0.1	<0.05	3	1.1	<0.2
1181914	Soil	25	0.17	2326	0.005	3	1.06	0.003	0.07	0.3	0.32	3.3	0.3	<0.05	3	1.8	0.2
1181913	Soil	22	0.12	357	0.009	3	0.80	0.003	0.07	0.2	0.15	3.1	0.4	0.06	4	1.9	0.2
1181912	Soil	9	0.03	321	0.009	2	0.47	0.020	0.04	<0.1	0.08	0.4	<0.1	<0.05	2	1.6	<0.2
1181911	Soil	8	0.09	644	0.005	4	0.78	0.012	0.04	<0.1	0.41	2.5	0.1	<0.05	2	1.0	<0.2
1181910	Soil	11	0.08	377	0.002	3	0.71	0.002	0.07	<0.1	0.14	6.9	0.2	<0.05	1	1.5	0.3
1181909	Soil	15	0.03	424	0.004	2	0.52	0.003	0.07	0.1	0.08	0.4	0.2	0.05	4	0.6	<0.2
1181908	Soil	13	0.10	1045	0.007	4	0.83	0.013	0.08	0.1	0.16	2.2	0.2	0.08	3	2.1	<0.2
1181907	Soil	11	0.02	171	0.006	2	0.41	0.007	0.05	0.1	0.06	0.6	0.1	<0.05	3	0.7	<0.2
1181906	Soil	11	0.06	163	0.006	1	0.52	0.011	0.06	<0.1	0.10	1.0	0.1	0.07	2	1.2	<0.2
1384763	Soil	14	0.04	153	0.007	<1	0.73	0.013	0.05	<0.1	0.08	1.1	0.1	0.06	5	1.0	<0.2
1384762	Soil	21	0.07	786	0.007	2	1.42	0.011	0.03	0.1	0.14	1.1	0.2	0.07	6	1.1	<0.2
1384761	Soil	13	0.11	164	0.004	3	0.74	0.006	0.05	0.2	0.13	1.1	0.2	<0.05	3	1.1	<0.2
1384760	Soil	29	0.20	318	0.011	3	1.08	0.013	0.04	0.1	0.07	4.6	<0.1	0.07	4	2.7	<0.2
1384759	Soil	6	0.03	74	0.005	1	0.21	0.021	0.02	<0.1	0.04	0.3	<0.1	<0.05	1	0.5	<0.2
1384758	Soil	24	0.48	69	0.003	3	1.38	0.005	0.05	<0.1	0.08	2.6	0.2	0.08	4	0.8	<0.2
1383600	Soil	10	0.04	66	0.004	2	0.43	0.006	0.05	0.1	0.05	0.7	<0.1	<0.05	3	<0.5	<0.2
1383599	Soil	24	0.42	103	0.003	<1	1.38	0.006	0.05	<0.1	0.04	3.6	0.1	<0.05	4	<0.5	<0.2
1383598	Soil	25	0.34	191	0.002	<1	1.24	0.011	0.06	<0.1	0.06	4.5	0.2	0.15	4	1.5	<0.2
1383597	Soil	26	0.46	57	0.002	1	1.33	0.006	0.04	<0.1	0.05	2.9	0.2	0.06	3	1.3	<0.2
1383596	Soil	24	0.70	164	0.002	1	1.47	0.005	0.03	<0.1	0.06	4.9	0.1	<0.05	4	<0.5	<0.2
1383595	Soil	14	0.23	578	0.004	3	0.86	0.009	0.08	0.2	0.32	1.6	0.2	0.08	3	1.7	<0.2
1383594	Soil	19	0.32	310	0.004	4	0.93	0.005	0.11	0.3	0.33	1.5	0.3	<0.05	3	1.1	<0.2
1383593	Soil	15	0.18	422	0.005	4	0.64	0.006	0.08	0.2	0.38	1.7	0.3	<0.05	3	1.6	<0.2
1383592	Soil	18	0.28	458	0.005	3	0.89	0.010	0.10	0.2	0.22	1.9	0.2	<0.05	3	1.3	<0.2
1383591	Soil	18	0.29	473	0.002	2	1.11	0.006	0.08	0.3	0.33	2.2	0.3	<0.05	4	1.4	<0.2
1382190	Soil	9	0.04	129	0.004	2	0.53	0.005	0.03	0.2	0.09	0.4	<0.1	0.07	3	0.7	<0.2
1382189	Soil	10	0.08	106	0.012	1	0.71	0.012	0.03	0.2	0.01	0.8	<0.1	<0.05	4	0.6	<0.2
1382188	Soil	16	0.03	272	0.004	<1	0.37	0.010	0.03	<0.1	0.09	0.5	0.1	<0.05	1	<0.5	<0.2
1382187	Soil	19	0.15	148	0.003	2	1.38	0.003	0.03	0.2	0.05	1.6	0.2	<0.05	4	0.9	<0.2

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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1382186	Soil	4.7	21.4	12.8	84	0.2	15.4	3.1	80	2.54	18.9	4.1	2.2	7	0.2	2.2	0.2	84	0.01	0.032	9
1382185	Soil	5.9	45.6	13.5	114	0.8	25.9	12.8	1177	2.53	19.4	4.5	2.3	69	0.6	1.5	0.2	66	0.45	0.113	9
1382184	Soil	3.3	86.7	23.1	156	0.5	59.7	14.9	336	3.66	15.3	6.9	2.4	11	0.2	1.7	0.4	31	0.03	0.048	11
1382183	Soil	1.4	38.3	7.5	71	1.7	39.9	5.3	445	1.32	4.3	4.1	0.8	110	0.7	0.7	0.1	15	1.12	0.084	8
1382182	Soil	1.7	17.9	11.3	17	1.2	2.7	0.8	15	0.83	5.0	1.1	1.1	28	0.1	0.8	0.1	29	0.02	0.022	7
1382181	Soil	3.8	11.6	7.8	61	0.2	9.7	2.1	66	1.51	17.7	<0.5	0.9	7	0.1	1.6	0.2	79	0.01	0.044	9
1382180	Soil	3.9	27.2	14.3	81	0.3	13.2	2.7	77	2.09	15.9	3.1	1.3	12	0.3	1.7	0.2	60	0.04	0.078	8
1382179	Soil	2.3	23.6	10.1	29	0.2	6.4	1.3	25	0.78	8.5	1.5	0.3	13	0.1	1.6	0.2	42	0.03	0.027	6
1382178	Soil	1.7	80.0	12.9	34	0.9	10.5	1.7	73	2.48	4.2	3.0	0.7	4	0.3	0.6	0.3	45	0.02	0.077	3
1382177	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382176	Soil	3.8	47.7	9.0	59	0.1	12.6	2.4	39	1.08	12.2	1.1	0.1	8	0.2	1.4	0.2	44	0.02	0.060	6
1382175	Soil	4.9	59.2	19.6	108	0.3	18.4	4.8	196	2.65	23.5	6.1	0.5	13	0.2	2.5	0.2	59	0.03	0.104	7
1382174	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382173	Soil	3.0	161.2	37.2	35	0.7	8.0	1.9	43	3.22	32.4	32.9	0.4	16	<0.1	7.6	0.3	42	0.01	0.063	2
1382172	Soil	3.5	264.3	58.9	168	0.7	35.3	20.6	773	7.02	62.1	29.6	1.4	3	<0.1	3.5	0.6	37	0.02	0.074	1
1382171	Soil	1.4	519.2	47.8	71	2.2	25.7	5.1	127	2.00	6.0	11.0	0.9	13	0.3	0.7	0.2	20	0.10	0.138	4
1382170	Soil	2.8	27.3	21.2	73	0.1	23.4	9.9	283	3.77	14.8	9.2	1.9	6	0.2	0.8	0.3	38	0.03	0.084	3
1382169	Soil	0.2	29.9	6.2	12	1.2	8.4	0.8	21	0.36	0.8	2.3	0.1	19	0.2	0.2	<0.1	4	0.09	0.052	3
1382168	Soil	3.3	74.3	33.7	104	1.4	40.7	14.8	750	2.56	13.2	6.1	1.8	63	0.5	1.5	0.4	27	0.40	0.074	9
1382167	Soil	1.9	46.1	17.1	91	0.7	30.8	14.8	1066	1.80	5.8	4.1	1.6	33	0.4	0.5	0.3	23	0.21	0.072	8
1382166	Soil	5.9	93.7	29.6	62	3.6	14.0	2.1	52	3.63	147.4	22.0	1.7	263	0.1	24.0	0.2	36	0.04	0.129	8
1382165	Soil	0.9	26.2	6.8	33	1.6	11.1	3.8	174	0.68	6.1	0.7	0.1	14	0.3	1.2	0.1	15	0.06	0.037	2
1382164	Soil	0.2	35.5	2.7	5	0.7	7.3	0.9	9	0.29	<0.5	1.5	<0.1	12	0.2	0.3	0.1	6	0.05	0.034	1
1382163	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382162	Soil	8.6	340.6	29.5	95	1.8	20.2	4.9	336	4.39	78.3	34.9	1.9	51	0.2	13.9	0.4	66	0.02	0.133	6
1382161	Soil	1.9	51.1	16.6	78	0.5	33.6	18.8	499	2.19	6.4	5.8	2.4	16	0.2	0.5	0.3	21	0.07	0.061	10
1382160	Soil	0.7	25.3	5.0	40	1.1	16.9	3.2	86	0.69	3.6	3.4	0.6	43	0.2	0.3	0.2	16	0.29	0.063	3
1385500	Soil	1.5	21.9	10.2	45	0.9	13.5	3.1	74	1.36	17.9	2.8	<0.1	7	0.1	0.9	0.1	16	0.03	0.103	1
1385499	Soil	3.4	81.6	28.6	129	1.6	39.0	15.8	614	3.54	100.2	21.9	0.6	25	0.1	4.5	0.3	23	0.09	0.116	2
1385498	Soil	3.4	145.7	37.6	183	1.2	76.1	35.5	1499	3.28	48.6	13.8	0.8	130	1.1	2.9	0.3	23	1.06	0.126	3

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382186	Soil	15	0.12	124	0.003	<1	0.91	0.003	0.03	0.2	0.02	1.1	0.2	<0.05	4	0.8	<0.2
1382185	Soil	18	0.26	991	0.003	2	1.02	0.007	0.07	0.2	0.29	2.6	0.2	0.05	3	2.7	<0.2
1382184	Soil	21	0.33	2130	0.003	2	1.12	0.009	0.04	<0.1	0.12	2.6	<0.1	<0.05	3	0.8	<0.2
1382183	Soil	12	0.23	3190	0.007	3	0.84	0.018	0.03	<0.1	0.19	2.4	<0.1	0.11	2	0.6	<0.2
1382182	Soil	7	0.02	214	0.003	1	0.38	0.010	0.04	<0.1	0.06	0.5	<0.1	<0.05	3	0.7	<0.2
1382181	Soil	8	0.03	110	0.005	1	0.41	0.003	0.03	0.2	<0.01	0.8	0.1	<0.05	4	0.7	<0.2
1382180	Soil	14	0.10	524	0.003	1	0.88	0.003	0.04	0.3	0.06	1.0	0.1	<0.05	3	1.1	<0.2
1382179	Soil	6	0.02	186	0.007	2	0.33	0.013	0.04	0.1	0.07	0.7	0.3	<0.05	3	<0.5	<0.2
1382178	Soil	31	0.07	248	0.003	2	1.00	0.008	0.04	<0.1	0.10	1.1	<0.1	<0.05	5	0.6	<0.2
1382177	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382176	Soil	9	0.03	137	0.003	2	0.43	0.003	0.03	0.2	0.04	0.4	0.1	<0.05	3	0.6	<0.2
1382175	Soil	19	0.15	110	0.003	1	0.63	0.003	0.06	0.3	0.06	0.6	0.2	<0.05	4	1.2	<0.2
1382174	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382173	Soil	27	0.09	141	0.007	<1	0.72	0.012	0.03	0.1	0.08	1.1	0.2	0.06	5	1.7	<0.2
1382172	Soil	69	0.38	74	0.002	<1	1.26	0.005	0.03	<0.1	0.16	4.0	0.1	<0.05	4	4.0	<0.2
1382171	Soil	34	0.14	87	0.008	1	1.20	0.009	0.04	<0.1	0.79	3.3	0.2	<0.05	2	2.3	<0.2
1382170	Soil	21	0.33	58	0.004	1	1.34	0.007	0.04	<0.1	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1382169	Soil	6	0.03	480	0.004	1	0.35	0.025	0.02	<0.1	0.16	0.8	<0.1	<0.05	<1	<0.5	<0.2
1382168	Soil	23	0.32	1889	0.002	3	1.20	0.006	0.04	<0.1	0.23	2.9	0.2	0.14	3	1.4	<0.2
1382167	Soil	20	0.20	2906	0.002	3	0.84	0.006	0.06	<0.1	0.17	2.6	<0.1	0.11	2	0.7	<0.2
1382166	Soil	30	0.05	772	0.008	3	0.74	0.009	0.05	0.1	0.52	2.4	1.4	0.16	3	4.9	<0.2
1382165	Soil	6	0.03	199	0.007	1	0.18	0.013	0.02	<0.1	0.19	0.7	0.2	<0.05	<1	<0.5	<0.2
1382164	Soil	4	0.01	182	0.006	<1	0.22	0.019	0.02	<0.1	0.14	1.0	0.1	<0.05	<1	0.8	<0.2
1382163	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1382162	Soil	30	0.20	347	0.003	2	1.14	0.005	0.07	0.2	0.31	4.2	1.6	0.12	4	4.6	<0.2
1382161	Soil	23	0.24	3501	0.002	3	1.20	0.006	0.06	<0.1	0.17	3.6	0.1	0.11	2	0.6	<0.2
1382160	Soil	10	0.06	907	0.004	3	0.32	0.013	0.03	<0.1	0.19	1.5	<0.1	0.19	<1	0.9	<0.2
1385500	Soil	13	0.04	145	0.002	1	0.25	0.013	0.04	<0.1	0.09	0.5	<0.1	0.10	1	0.5	<0.2
1385499	Soil	17	0.12	482	0.001	2	0.61	0.003	0.06	<0.1	0.23	3.0	0.1	0.11	2	1.1	<0.2
1385498	Soil	16	0.21	912	0.002	6	0.57	0.005	0.11	<0.1	0.20	4.5	0.2	0.33	1	2.2	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1385497	Soil	5.7	29.5	21.0	106	1.2	27.6	3.8	68	2.49	30.8	4.7	0.3	110	0.4	2.4	0.2	40	0.03	0.136	3
1385496	Soil	2.1	98.7	23.4	230	1.6	85.9	17.7	120	4.50	193.4	52.7	1.6	14	0.4	8.8	0.3	17	0.01	0.061	1
1385495	Soil	2.0	37.9	24.6	140	1.2	37.8	7.6	118	3.28	44.2	6.4	0.6	27	0.5	2.4	0.3	23	0.03	0.065	2
1385494	Soil	4.8	47.2	47.3	66	1.9	14.2	2.3	106	3.61	42.7	21.7	1.6	110	0.2	11.9	0.8	53	0.01	0.095	4
1385493	Soil	6.2	54.3	18.7	111	2.1	28.9	3.7	64	3.01	90.5	13.4	0.7	55	0.4	5.6	0.3	39	0.02	0.055	2
1385492	Soil	15.4	24.8	11.2	49	0.4	14.7	1.1	11	0.87	16.7	3.4	0.3	15	0.1	3.9	0.2	117	<0.01	0.041	3
1385491	Soil	7.1	37.3	18.8	52	0.7	10.7	1.4	41	2.39	38.5	4.0	0.8	24	0.1	3.2	0.3	75	<0.01	0.046	1
1385490	Soil	23.3	56.1	9.3	362	0.5	89.2	2.9	34	1.28	25.8	1.4	0.2	15	2.1	9.2	0.1	213	0.04	0.074	6
1385489	Soil	15.4	92.2	10.3	416	2.2	74.1	7.5	264	2.02	34.5	6.8	1.2	74	3.1	8.8	0.1	298	0.30	0.255	14
1385488	Soil	12.7	60.6	9.9	494	1.3	92.1	9.3	629	1.97	21.9	3.9	0.3	48	4.2	5.5	0.1	157	0.35	0.133	11
1385487	Soil	4.2	25.2	11.0	151	0.4	27.6	4.0	77	2.06	10.0	1.4	0.2	16	0.3	1.8	0.2	53	0.03	0.095	7
1385486	Soil	12.6	55.2	8.1	446	1.8	75.0	5.4	341	1.31	17.7	1.9	0.2	54	3.4	5.7	0.1	152	0.14	0.135	5
1385485	Soil	20.7	72.1	10.6	797	2.6	125.1	10.1	395	1.88	43.6	4.0	0.3	101	6.5	11.6	0.1	261	0.65	0.240	12
1385484	Soil	12.2	23.8	8.6	118	1.7	25.2	2.1	40	1.04	17.0	0.7	<0.1	18	0.4	3.6	0.1	119	0.02	0.078	5
1385483	Soil	19.8	51.8	11.2	667	2.4	145.5	11.5	289	2.86	62.4	6.6	0.6	46	4.4	11.7	0.2	229	0.63	0.204	11
1385482	Soil	6.5	26.7	9.6	308	0.5	55.6	7.8	620	1.97	20.1	2.7	0.1	64	5.2	2.6	0.1	102	4.16	0.188	5
1385481	Soil	10.7	11.1	5.3	38	0.3	5.6	0.6	9	0.50	9.8	3.6	0.2	7	0.2	3.4	0.1	69	0.02	0.036	2
1385480	Soil	4.2	72.8	28.1	175	1.4	42.3	23.9	1300	3.36	141.5	21.7	0.7	47	0.9	8.5	0.2	44	0.13	0.142	5
1385479	Soil	4.8	35.5	15.8	112	1.2	24.2	4.3	102	2.55	72.1	9.3	0.4	43	0.4	4.3	0.2	57	0.02	0.103	5
1385478	Soil	2.7	20.3	12.2	85	0.5	18.2	3.2	65	1.60	41.2	4.7	<0.1	27	0.1	3.2	0.1	32	0.01	0.092	3
1385477	Soil	2.7	44.6	41.7	219	1.7	56.8	12.3	194	5.07	49.1	3.1	2.6	39	0.4	1.9	0.3	31	0.01	0.115	3
1385476	Soil	3.0	43.4	17.1	109	0.4	22.3	10.1	750	3.49	21.2	3.2	0.3	11	0.3	1.8	0.2	43	0.03	0.076	4
1384786	Soil	0.3	8.4	1.9	8	0.2	2.0	0.8	15	0.42	<0.5	<0.5	<0.1	5	<0.1	<0.1	<0.1	11	0.03	0.017	<1
1384785	Soil	2.8	104.1	13.7	49	0.3	9.6	2.4	54	1.99	11.4	5.3	0.4	5	<0.1	1.1	0.2	41	0.02	0.036	4
1384784	Soil	4.6	104.2	26.3	108	0.6	17.5	6.2	202	5.59	13.0	12.2	1.9	7	0.3	1.6	0.6	68	0.03	0.089	5
1384783	Soil	4.1	83.5	26.1	96	2.6	27.7	4.1	115	5.17	21.2	15.2	2.1	6	0.2	2.2	0.6	49	0.02	0.061	3
1384782	Soil	5.6	24.1	14.8	101	0.7	17.9	3.7	143	3.14	22.9	5.5	2.8	10	0.3	2.8	0.3	79	0.04	0.064	10
1384781	Soil	5.0	21.6	11.9	67	0.7	12.8	2.8	81	1.72	18.8	3.3	0.6	13	0.2	2.3	0.4	56	0.02	0.057	7
1384780	Soil	2.6	39.5	11.7	34	0.8	10.6	2.5	43	1.08	7.3	1.7	0.2	30	0.4	0.6	0.3	22	0.24	0.096	3
1384779	Soil	3.2	13.0	6.8	40	<0.1	7.9	1.9	34	1.11	10.7	1.5	1.8	3	0.1	1.6	0.2	83	<0.01	0.014	10

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320 - 800 West Pender Street
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Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385497	Soil	15	0.02	370	0.001	3	0.38	0.004	0.11	<0.1	0.15	1.0	0.3	0.26	1	2.7	<0.2
1385496	Soil	8	0.02	165	<0.001	2	0.33	0.001	0.05	<0.1	0.32	9.9	<0.1	<0.05	<1	12.0	<0.2
1385495	Soil	11	0.02	355	<0.001	2	0.40	0.004	0.08	<0.1	0.17	2.9	0.1	0.10	1	2.7	<0.2
1385494	Soil	18	0.03	324	0.001	3	0.37	0.003	0.19	0.4	1.00	4.1	1.0	0.42	2	4.2	0.6
1385493	Soil	20	0.02	575	<0.001	3	0.40	0.002	0.12	<0.1	0.61	3.4	0.3	0.22	1	7.1	<0.2
1385492	Soil	11	0.02	297	0.002	3	0.43	0.002	0.06	0.1	0.41	0.6	0.8	0.09	2	1.4	<0.2
1385491	Soil	20	0.03	432	<0.001	2	0.42	0.004	0.08	<0.1	0.59	1.9	0.5	0.10	2	3.4	<0.2
1385490	Soil	29	0.03	292	0.002	1	0.48	0.003	0.04	0.1	0.09	0.4	0.5	<0.05	3	5.4	<0.2
1385489	Soil	45	0.12	386	0.006	6	0.93	0.003	0.10	0.2	0.66	1.8	0.6	0.10	3	5.8	<0.2
1385488	Soil	24	0.08	679	0.003	2	0.67	0.006	0.07	0.1	0.26	0.9	0.4	0.08	2	3.9	<0.2
1385487	Soil	21	0.08	153	0.005	3	0.63	0.004	0.09	0.1	0.06	0.4	0.2	0.10	3	0.7	<0.2
1385486	Soil	26	0.02	696	0.003	2	0.39	0.005	0.07	<0.1	0.11	0.5	0.4	0.14	2	4.3	<0.2
1385485	Soil	44	0.07	1458	0.003	4	0.65	0.004	0.10	0.2	0.33	1.0	0.9	0.17	3	8.8	<0.2
1385484	Soil	16	0.02	129	0.002	2	0.30	0.006	0.05	<0.1	0.13	0.1	0.6	0.05	2	3.0	<0.2
1385483	Soil	32	0.14	1448	0.004	3	1.17	0.004	0.08	0.3	1.27	1.8	0.9	0.16	3	5.4	<0.2
1385482	Soil	14	0.06	1244	0.003	4	0.78	0.009	0.03	<0.1	0.41	0.7	0.3	0.22	2	1.4	<0.2
1385481	Soil	8	0.01	222	0.002	2	0.34	0.005	0.04	0.2	0.20	0.4	0.4	0.09	2	<0.5	<0.2
1385480	Soil	14	0.07	1466	0.003	4	0.70	0.006	0.10	0.1	0.73	2.7	0.4	0.28	1	2.4	<0.2
1385479	Soil	17	0.07	310	0.002	3	0.67	0.004	0.07	0.1	0.22	0.8	0.3	0.10	2	1.9	<0.2
1385478	Soil	8	0.03	168	0.001	1	0.36	0.009	0.05	<0.1	0.12	0.2	0.2	<0.05	2	1.7	<0.2
1385477	Soil	20	0.10	360	0.001	3	0.88	0.004	0.11	<0.1	0.10	4.5	0.2	0.06	3	2.4	<0.2
1385476	Soil	21	0.09	169	0.009	2	0.99	0.010	0.06	<0.1	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1384786	Soil	4	0.02	26	0.010	<1	0.24	0.023	0.02	<0.1	0.02	0.1	<0.1	<0.05	1	<0.5	<0.2
1384785	Soil	15	0.06	139	0.006	<1	0.60	0.010	0.05	<0.1	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1384784	Soil	63	0.14	310	0.006	<1	1.41	0.006	0.04	0.1	0.05	2.1	0.1	<0.05	7	0.8	<0.2
1384783	Soil	83	0.33	131	0.002	1	1.72	0.005	0.07	<0.1	0.29	5.2	0.2	<0.05	5	5.2	0.2
1384782	Soil	18	0.14	139	0.004	1	0.91	0.002	0.04	0.3	0.12	1.3	0.2	<0.05	4	1.6	<0.2
1384781	Soil	13	0.09	104	0.006	<1	0.46	0.003	0.04	0.3	0.08	0.7	0.2	<0.05	3	0.9	<0.2
1384780	Soil	13	0.05	486	0.004	2	0.44	0.008	0.03	<0.1	0.13	0.4	0.1	<0.05	2	0.7	<0.2
1384779	Soil	8	0.02	103	0.010	<1	0.41	0.002	0.02	0.2	0.01	0.6	0.1	<0.05	4	<0.5	<0.2

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Project: CCJV
Report Date: December 02, 2011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1384778	Soil	0.9	16.2	3.7	10	<0.1	2.1	0.6	11	0.29	1.9	1.0	0.2	6	0.2	0.2	0.1	22	0.02	0.021	5
1384777	Soil	2.2	59.4	52.4	37	1.2	7.2	1.2	147	0.65	10.3	9.2	0.2	34	0.5	0.9	0.2	32	0.04	0.074	8
1384775	Soil	1.0	74.3	19.1	14	1.4	5.0	0.7	16	0.75	5.9	7.5	0.3	9	0.4	0.5	0.2	21	0.02	0.056	4
1384774	Soil	0.9	37.6	7.5	18	0.6	5.1	1.4	20	0.63	3.5	2.0	<0.1	6	0.2	0.3	0.1	13	0.02	0.036	2
1384773	Soil	0.6	72.9	8.4	14	0.4	6.7	1.2	23	0.54	1.8	1.4	<0.1	7	0.3	0.2	0.2	10	0.04	0.066	1
1384772	Soil	3.3	501.0	20.8	61	0.3	13.2	3.6	95	2.51	14.9	4.7	0.3	9	<0.1	1.0	0.3	38	0.03	0.123	4
1384771	Soil	0.9	17.8	3.9	16	0.2	3.6	1.2	24	1.27	2.1	0.6	0.2	3	0.2	0.3	0.1	27	0.01	0.026	1
1384770	Soil	1.9	81.7	16.1	13	0.1	3.3	1.1	17	0.85	3.7	1.4	0.1	5	0.1	0.5	0.2	34	0.02	0.021	7
1384769	Soil	1.7	14.7	13.9	26	0.2	6.0	1.8	37	1.76	9.2	<0.5	0.5	8	0.1	0.4	0.2	25	0.01	0.063	1
1384768	Soil	1.4	15.4	10.2	22	0.1	5.1	1.3	29	1.65	7.6	<0.5	0.3	8	<0.1	0.3	0.2	17	0.01	0.054	<1
1384767	Soil	0.7	13.0	4.9	17	<0.1	7.0	4.9	105	0.92	3.2	<0.5	0.2	10	<0.1	0.2	0.1	11	0.11	0.039	1
1384766	Soil	4.2	269.5	95.9	230	1.2	57.9	51.7	1187	6.58	17.2	27.7	2.5	13	0.1	1.0	0.5	48	0.05	0.100	3
1384765	Soil	3.0	47.9	11.3	62	0.9	11.1	2.4	58	5.28	18.0	4.1	1.1	5	<0.1	1.6	0.4	67	0.01	0.070	3
1384764	Soil	5.3	141.2	22.8	75	0.3	14.8	3.8	81	2.11	15.2	26.7	1.1	8	0.1	1.6	0.3	76	0.02	0.034	7
1382159	Soil	2.9	84.7	35.5	235	0.8	78.5	30.3	666	3.63	17.3	10.6	3.2	42	0.2	2.0	0.5	22	0.16	0.064	8
1382158	Soil	3.2	139.9	31.2	188	1.7	85.2	31.5	1090	4.19	16.7	8.0	2.8	65	0.4	1.2	0.3	16	0.39	0.098	7
1382157	Soil	6.9	204.7	67.0	78	2.9	19.3	3.0	150	5.58	116.6	32.7	1.9	142	0.4	26.3	0.3	48	0.04	0.171	11
1382156	Soil	2.7	104.3	72.0	89	2.3	30.6	16.5	818	2.53	21.4	9.7	4.0	43	0.6	2.0	0.3	30	0.08	0.077	9
1382155	Soil	1.0	22.3	6.9	34	0.4	14.0	3.3	65	0.93	1.9	2.3	0.6	23	0.1	0.4	0.1	9	0.16	0.055	5
1382154	Soil	0.9	19.0	7.8	40	0.3	22.3	4.1	159	1.01	2.6	1.3	0.7	60	0.3	0.3	0.1	13	0.51	0.051	5
1382153	Soil	1.1	78.9	13.0	123	1.4	46.9	7.8	518	1.50	4.3	4.3	1.0	184	0.7	0.7	0.2	20	1.49	0.095	11
1382152	Soil	2.9	35.2	27.1	127	1.2	35.0	13.0	378	3.10	14.9	4.3	1.5	8	0.2	1.4	0.6	39	0.05	0.102	9
1382151	Soil	3.7	11.1	9.1	38	0.2	8.0	1.6	47	0.94	9.1	<0.5	0.3	6	0.1	1.2	0.3	74	0.01	0.025	14
1185605	Soil	7.0	49.3	19.1	183	0.7	22.4	13.2	446	3.41	885.1	36.2	10.6	37	1.8	13.1	5.0	32	0.36	0.083	30
1185607	Soil	13.2	91.9	12.4	737	1.8	84.3	7.8	374	1.78	48.5	6.7	1.6	1356	11.1	22.5	0.2	338	0.81	0.149	9
1185606	Soil	7.8	99.2	31.6	87	4.2	19.9	3.0	118	10.88	97.6	12.8	1.2	39	0.3	38.4	0.5	70	0.02	0.177	2

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384778	Soil	6	0.02	81	0.005	1	0.30	0.012	0.02	<0.1	0.02	0.2	0.1	<0.05	2	<0.5	<0.2
1384777	Soil	23	0.02	158	0.002	2	0.38	0.003	0.06	0.1	0.28	0.4	0.2	<0.05	2	<0.5	<0.2
1384775	Soil	13	0.03	95	0.005	<1	0.42	0.009	0.04	<0.1	0.59	0.6	0.2	<0.05	2	1.1	<0.2
1384774	Soil	10	0.02	53	0.007	<1	0.31	0.017	0.02	<0.1	0.07	0.3	<0.1	<0.05	1	<0.5	<0.2
1384773	Soil	7	0.02	148	0.005	<1	0.34	0.015	0.03	<0.1	0.09	0.2	<0.1	0.05	<1	<0.5	<0.2
1384772	Soil	29	0.12	124	0.006	2	1.21	0.009	0.03	0.2	0.09	0.9	0.1	<0.05	4	1.4	<0.2
1384771	Soil	9	0.02	58	0.010	<1	0.37	0.017	0.02	<0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1384770	Soil	10	<0.01	76	0.009	<1	0.44	0.010	0.02	0.1	0.03	0.3	<0.1	<0.05	3	<0.5	<0.2
1384769	Soil	9	0.05	35	0.003	1	0.49	0.009	0.03	<0.1	0.01	0.9	<0.1	<0.05	4	<0.5	<0.2
1384768	Soil	9	0.08	28	0.004	<1	0.42	0.010	0.03	<0.1	0.03	0.8	0.1	<0.05	2	<0.5	<0.2
1384767	Soil	7	0.06	67	0.006	<1	0.34	0.019	0.03	<0.1	0.03	1.2	<0.1	<0.05	1	<0.5	<0.2
1384766	Soil	97	0.70	365	0.002	2	2.09	0.004	0.07	<0.1	0.09	6.7	0.1	<0.05	6	2.5	<0.2
1384765	Soil	37	0.10	105	0.004	<1	1.06	0.004	0.04	0.1	0.05	1.2	<0.1	<0.05	8	0.9	<0.2
1384764	Soil	13	0.06	134	0.009	<1	0.77	0.006	0.03	0.2	0.04	1.3	<0.1	<0.05	5	0.7	<0.2
1382159	Soil	28	0.45	1999	0.001	2	1.14	0.004	0.05	<0.1	0.18	3.7	0.1	0.07	3	1.6	<0.2
1382158	Soil	23	0.24	2037	0.001	4	1.44	0.004	0.05	<0.1	0.43	5.0	0.2	0.14	2	4.3	<0.2
1382157	Soil	50	0.08	690	0.004	1	0.88	0.005	0.07	0.1	1.06	2.6	1.4	0.11	4	6.9	<0.2
1382156	Soil	28	0.27	1476	<0.001	<1	1.26	0.002	0.06	<0.1	0.48	5.3	0.3	0.08	3	2.3	<0.2
1382155	Soil	10	0.10	1374	0.007	<1	0.47	0.016	0.04	<0.1	0.10	1.6	<0.1	<0.05	1	0.5	<0.2
1382154	Soil	14	0.17	1754	0.005	<1	0.53	0.016	0.03	<0.1	0.12	1.6	<0.1	0.06	1	<0.5	<0.2
1382153	Soil	20	0.35	375	0.005	4	0.97	0.008	0.03	<0.1	0.25	3.3	0.1	0.12	2	2.3	<0.2
1382152	Soil	29	0.23	587	0.004	1	1.03	0.005	0.05	<0.1	0.15	1.9	0.1	<0.05	3	0.7	<0.2
1382151	Soil	10	0.04	145	0.009	<1	0.57	0.005	0.03	0.2	0.02	0.3	0.1	<0.05	4	<0.5	<0.2
1185605	Soil	10	0.48	192	0.120	<1	1.55	0.035	0.23	12.2	0.06	3.3	0.3	<0.05	5	1.8	<0.2
1185607	Soil	38	0.11	>10000	0.056	<1	1.35	0.005	0.13	0.6	0.27	2.7	0.9	<0.05	3	4.2	<0.2
1185606	Soil	31	0.11	92	0.013	<1	1.57	0.033	0.76	0.5	0.75	6.0	2.0	1.95	7	13.0	0.3

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
[redacted]																					
1180773	Soil	14.2	109.9	10.3	947	3.2	139.9	4.6	279	1.28	24.4	6.8	0.5	107	9.7	10.0	0.1	252	1.01	0.169	6
1384776	Soil	1.4	187.8	87.5	43	2.5	15.9	1.7	27	1.55	14.4	46.6	0.3	83	1.1	7.3	0.3	30	0.04	0.088	7

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: December 02, 2011

CERTIFICATE OF ANALYSIS WHI11001431.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
[redacted]																	
1180773	Soil	39	0.16	581	0.004	7	0.38	0.005	0.10	0.2	1.63	1.8	0.7	0.14	2	10.1	<0.2
1384776	Soil	20	0.11	250	0.004	2	0.95	0.005	0.07	0.1	13.72	1.3	1.0	0.06	3	4.3	<0.2

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320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: December 02, 2011

QUALITY CONTROL REPORT WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1382336	Soil	4.6	36.7	21.8	111	0.9	21.7	3.6	86	2.76	487.2	29.1	2.1	29	0.3	9.8	0.5	53	0.02	0.073	15
REP 1382336	QC	4.5	36.8	21.8	114	0.9	22.2	3.8	86	2.80	498.2	24.5	2.1	30	0.4	9.8	0.5	56	0.02	0.075	16
1382321	Soil	4.3	30.4	11.3	76	1.5	10.9	2.1	46	1.99	99.0	6.6	<0.1	17	0.2	4.2	0.2	53	0.02	0.058	6
REP 1382321	QC	4.2	30.5	11.4	75	1.5	11.0	2.1	45	1.99	98.6	5.0	0.2	17	0.2	4.3	0.2	53	0.02	0.060	6
1383735	Soil	4.3	11.1	10.2	25	0.4	5.1	1.1	22	1.02	43.2	4.9	<0.1	15	0.2	4.7	0.3	34	0.02	0.062	7
REP 1383735	QC	4.1	11.5	10.7	26	0.4	5.3	1.0	21	1.02	42.8	5.8	<0.1	15	0.2	4.8	0.4	34	0.02	0.061	7
1181919	Soil	3.4	67.0	17.6	114	0.2	24.1	5.7	284	4.04	34.0	16.5	0.8	14	0.2	3.1	0.3	63	0.03	0.070	5
REP 1181919	QC	3.1	65.8	16.8	113	0.2	23.9	5.5	285	3.98	33.8	5.1	0.7	14	0.2	3.1	0.3	63	0.03	0.071	5
1384758	Soil	3.4	41.7	27.6	95	0.3	25.3	16.7	462	3.57	18.0	2.9	2.3	6	0.3	1.1	0.3	35	0.03	0.098	3
REP 1384758	QC	3.5	38.9	27.5	90	0.3	25.4	16.7	469	3.58	17.8	0.8	2.1	7	0.4	1.1	0.3	35	0.03	0.094	3
1382183	Soil	1.4	38.3	7.5	71	1.7	39.9	5.3	445	1.32	4.3	4.1	0.8	110	0.7	0.7	0.1	15	1.12	0.084	8
REP 1382183	QC	1.2	37.7	7.7	73	1.7	40.9	5.3	452	1.34	4.1	2.7	1.0	114	0.7	0.8	0.2	16	1.08	0.088	8
1385499	Soil	3.4	81.6	28.6	129	1.6	39.0	15.8	614	3.54	100.2	21.9	0.6	25	0.1	4.5	0.3	23	0.09	0.116	2
REP 1385499	QC	3.6	82.2	28.5	132	1.7	39.1	15.7	620	3.56	99.7	24.4	0.5	25	0.1	4.4	0.3	24	0.10	0.116	3
1385491	Soil	7.1	37.3	18.8	52	0.7	10.7	1.4	41	2.39	38.5	4.0	0.8	24	0.1	3.2	0.3	75	<0.01	0.046	1
REP 1385491	QC	7.7	38.6	19.0	54	0.7	11.2	1.5	41	2.45	40.0	4.9	0.7	26	0.2	3.3	0.3	77	<0.01	0.046	2
1384779	Soil	3.2	13.0	6.8	40	<0.1	7.9	1.9	34	1.11	10.7	1.5	1.8	3	0.1	1.6	0.2	83	<0.01	0.014	10
REP 1384779	QC	3.5	13.4	6.7	41	<0.1	8.2	1.9	37	1.23	10.9	0.8	1.9	4	0.2	1.6	0.2	86	<0.01	0.014	10
1185605	Soil	7.0	49.3	19.1	183	0.7	22.4	13.2	446	3.41	885.1	36.2	10.6	37	1.8	13.1	5.0	32	0.36	0.083	30
REP 1185605	QC	6.7	51.6	19.3	185	0.7	23.2	13.4	421	3.54	893.7	39.9	10.6	37	1.7	12.9	5.2	32	0.35	0.085	30
1182632	Soil	6.6	62.2	14.5	343	1.9	63.4	7.5	1348	3.40	18.4	7.3	1.8	104	4.2	3.0	0.2	86	0.61	0.171	8
REP 1182632	QC	6.8	64.3	15.3	360	1.9	67.2	8.0	1395	3.54	18.7	5.6	1.8	107	4.4	3.0	0.2	92	0.63	0.177	9
Reference Materials																					
STD DS8	Standard	14.5	103.8	127.7	312	1.8	41.2	8.1	642	2.58	26.7	106.3	6.4	59	1.9	4.6	5.4	48	0.76	0.071	16
STD DS8	Standard	12.7	107.4	125.0	313	1.8	36.8	7.3	631	2.42	25.6	121.2	6.8	66	2.1	5.5	6.6	41	0.64	0.076	14
STD DS8	Standard	12.9	104.4	121.3	293	1.7	36.2	7.6	597	2.40	24.8	108.7	6.3	65	2.2	5.4	6.3	39	0.66	0.079	15
STD DS8	Standard	13.3	105.3	127.6	309	1.9	37.4	7.5	609	2.45	27.2	128.2	6.5	73	2.9	5.6	6.5	42	0.69	0.078	16
STD DS8	Standard	12.9	103.5	121.6	291	1.7	35.2	7.2	583	2.32	24.3	105.4	6.6	65	2.1	5.1	5.7	44	0.65	0.070	16

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AcmeLabs
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: December 02, 2011

QUALITY CONTROL REPORT WHI11001431.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1382336	Soil	23	0.19	357	0.004	2	0.73	0.003	0.06	0.2	0.05	1.1	0.2	0.06	3	3.5	<0.2
REP 1382336	QC	23	0.19	376	0.004	2	0.77	0.003	0.06	0.2	0.03	1.2	0.2	<0.05	3	3.8	<0.2
1382321	Soil	8	0.02	92	0.004	<1	0.36	0.009	0.04	0.1	0.04	0.2	<0.1	<0.05	3	2.0	<0.2
REP 1382321	QC	8	0.02	91	0.004	1	0.37	0.009	0.04	0.1	0.03	0.2	<0.1	0.05	2	2.1	<0.2
1383735	Soil	7	0.01	88	0.004	1	0.27	0.011	0.03	0.5	0.02	<0.1	<0.1	<0.05	2	1.3	<0.2
REP 1383735	QC	6	0.01	89	0.004	1	0.28	0.012	0.03	0.5	0.03	0.2	0.1	<0.05	2	2.6	<0.2
1181919	Soil	36	0.18	206	0.009	3	1.10	0.004	0.05	0.2	0.06	2.0	0.1	<0.05	5	1.2	<0.2
REP 1181919	QC	36	0.17	202	0.008	2	1.04	0.004	0.05	0.2	0.05	2.1	0.1	<0.05	5	1.2	<0.2
1384758	Soil	24	0.48	69	0.003	3	1.38	0.005	0.05	<0.1	0.08	2.6	0.2	0.08	4	0.8	<0.2
REP 1384758	QC	26	0.45	72	0.003	2	1.38	0.006	0.05	<0.1	0.09	2.6	0.2	0.07	4	1.1	<0.2
1382183	Soil	12	0.23	3190	0.007	3	0.84	0.018	0.03	<0.1	0.19	2.4	<0.1	0.11	2	0.6	<0.2
REP 1382183	QC	13	0.24	3555	0.009	2	0.84	0.017	0.04	<0.1	0.16	2.7	<0.1	0.11	2	1.2	<0.2
1385499	Soil	17	0.12	482	0.001	2	0.61	0.003	0.06	<0.1	0.23	3.0	0.1	0.11	2	1.1	<0.2
REP 1385499	QC	17	0.12	518	0.002	3	0.64	0.004	0.07	<0.1	0.23	3.1	0.1	0.14	2	1.4	<0.2
1385491	Soil	20	0.03	432	<0.001	2	0.42	0.004	0.08	<0.1	0.59	1.9	0.5	0.10	2	3.4	<0.2
REP 1385491	QC	21	0.03	438	<0.001	2	0.45	0.004	0.08	<0.1	0.62	1.8	0.5	0.11	2	3.7	<0.2
1384779	Soil	8	0.02	103	0.010	<1	0.41	0.002	0.02	0.2	0.01	0.6	0.1	<0.05	4	<0.5	<0.2
REP 1384779	QC	8	0.02	99	0.007	<1	0.41	0.002	0.02	0.2	0.02	0.7	0.1	<0.05	4	<0.5	<0.2
1185605	Soil	10	0.48	192	0.120	<1	1.55	0.035	0.23	12.2	0.06	3.3	0.3	<0.05	5	1.8	<0.2
REP 1185605	QC	10	0.47	197	0.113	2	1.52	0.036	0.23	12.2	0.04	3.4	0.3	<0.05	5	1.7	<0.2
1182632	Soil	15	0.14	704	0.003	4	0.56	0.005	0.08	<0.1	0.59	2.3	0.3	0.06	2	5.5	<0.2
REP 1182632	QC	16	0.14	745	0.003	4	0.56	0.004	0.09	<0.1	0.59	2.6	0.3	0.08	2	6.2	<0.2
Reference Materials																	
STD DS8	Standard	133	0.66	270	0.118	2	1.00	0.099	0.39	3.1	0.21	2.3	5.5	0.26	5	5.2	5.1
STD DS8	Standard	114	0.61	268	0.109	4	0.89	0.076	0.40	3.0	0.17	2.0	5.4	0.07	4	4.3	5.5
STD DS8	Standard	107	0.57	269	0.120	2	0.90	0.095	0.40	2.8	0.19	2.2	5.3	0.11	5	5.2	4.9
STD DS8	Standard	113	0.60	289	0.121	2	0.93	0.115	0.45	3.0	0.19	2.6	5.4	0.14	5	5.0	5.1
STD DS8	Standard	115	0.57	261	0.116	3	0.91	0.103	0.37	2.8	0.17	2.1	5.1	0.15	5	4.6	4.8

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Project: CCJV
Report Date: December 02, 2011

QUALITY CONTROL REPORT WHI11001431.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
STD DS8	Standard	12.9	103.9	127.6	303	1.8	38.4	7.0	586	2.38	25.1	104.7	6.7	69	2.3	5.2	6.4	41	0.68	0.077	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: December 02, 2011

QUALITY CONTROL REPORT WHI11001431.1

		1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	114	0.56	270	0.115	2	0.88	0.092	0.41	3.1	0.21	2.1	5.4	0.15	5	5.0	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Whitehorse
Received:	September 26, 2011
Report Date:	November 14, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS WHI11001504.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	
Number of Samples:	19

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	19	Crush, split and pulverize 250 g rock to 200 mesh			SMI
3B	19	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	19	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Carlin Gold Corporation**
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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 14, 2011

CERTIFICATE OF ANALYSIS WHI11001504.1

Method		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
[redacted]																					
[redacted]																					
[redacted]																				

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 14, 2011

CERTIFICATE OF ANALYSIS WHI11001504.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
[redacted]																			
55032	Rock	0.021	4	7	0.23	983	<0.001	<20	0.05	0.007	0.01	<0.1	0.57	<0.1	0.12	0.7	2.2	<1	<0.2
55033	Rock	0.002	<1	16	0.03	429	<0.001	<20	0.09	0.002	0.04	<0.1	0.17	0.1	0.06	0.1	<0.5	<1	<0.2
55034	Rock	0.004	<1	14	<0.01	99	<0.001	<20	0.10	<0.001	0.03	<0.1	0.38	<0.1	<0.05	0.3	<0.5	<1	<0.2
[redacted]																			

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 14, 2011

QUALITY CONTROL REPORT WHI11001504.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Reference Materials																					
STD DS8	Standard			13.8	112.1	129.2	315	1.8	38.0	7.6	615	2.49	26.1	111.4	6.6	72	2.2	4.7	7.8	43	0.69
STD OREAS45CA	Standard			0.7	533.1	21.2	65	0.3	269.4	93.3	932	17.05	3.8	40.2	7.4	18	<0.1	<0.1	0.2	206	0.46
STD OXC88	Standard		187																		
STD OXC88	Standard		198																		
STD OXH82	Standard		1272																		
STD OXH82	Standard		1310																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank		<2	0.3	8.0	2.8	44	<0.1	2.8	3.8	525	1.92	<0.5	1.3	4.9	74	<0.1	<0.1	<0.1	37	0.47
G1	Prep Blank		<2	0.3	3.3	2.5	37	<0.1	2.0	3.3	463	1.84	<0.5	<0.5	5.2	75	<0.1	<0.1	<0.1	36	0.43

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 14, 2011

QUALITY CONTROL REPORT WHI11001504.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Reference Materials																			
STD DS8	Standard	0.077	15	116	0.60	286	0.113	<20	0.98	0.105	0.43	2.6	0.20	5.6	0.17	2.2	5.2	5	4.3
STD OREAS45CA	Standard	0.041	18	596	0.16	171	0.115	<20	3.98	0.011	0.08	<0.1	0.04	0.1	<0.05	41.0	1.0	19	<0.2
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXC88 Expected																			
STD OXH82 Expected																			
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
Prep Wash																			
G1	Prep Blank	0.074	11	7	0.50	154	0.121	<20	0.99	0.113	0.49	<0.1	<0.01	0.3	<0.05	1.7	<0.5	4	<0.2
G1	Prep Blank	0.066	12	6	0.48	142	0.108	<20	0.92	0.102	0.46	<0.1	<0.01	0.3	<0.05	1.7	<0.5	4	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Whitehorse
Received:	September 06, 2011
Report Date:	November 07, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS WHI11001582.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	
P.O. Number	X-04
Number of Samples:	8

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	8	Crush, split and pulverize 250 g rock to 200 mesh			SMI
3B	8	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	8	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 07, 2011

CERTIFICATE OF ANALYSIS WHI11001582.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
54643	Rock	2.10	4	1.0	25.4	4.4	177	0.6	43.5	5.6	42	0.84	21.0	2.0	1.7	52	1.0	2.7	0.1	9	1.07
54644	Rock	1.58	8	1.4	64.2	5.0	28	0.7	35.3	10.3	10	1.62	12.9	3.4	8.2	12	0.7	4.1	0.3	9	0.02
54645	Rock	2.40	93	0.4	7.4	8.0	2	2.0	1.0	0.2	21	0.79	5.0	69.3	1.0	28	<0.1	6.0	0.8	3	<0.01
54646	Rock	2.07	3	0.6	4.8	5.4	2	0.3	0.9	0.1	6	0.30	6.7	3.0	6.0	17	<0.1	4.1	0.1	10	<0.01
54647	Rock	1.86	2	0.3	23.9	2.6	91	0.8	29.1	2.1	61	1.36	4.1	<0.5	0.5	644	1.1	5.4	<0.1	31	2.61
54648	Rock	1.72	9	0.5	18.0	3.9	7	0.5	2.0	0.3	13	1.57	79.0	13.5	0.6	8	0.2	8.9	0.1	9	<0.01
54649	Rock	1.34	31	2.0	44.1	4.5	176	0.2	45.8	6.7	26	1.40	54.8	9.7	6.6	24	0.3	4.1	0.1	14	0.01
54650	Rock	1.84	26	1.1	41.1	9.9	77	0.5	48.9	11.1	68	2.58	151.2	6.1	6.3	47	0.2	4.9	0.2	65	0.59

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 07, 2011

CERTIFICATE OF ANALYSIS WHI11001582.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
54643	Rock	0.067	6	10	0.10	149	0.037	<20	0.41	<0.001	<0.01	0.3	0.28	<0.1	0.31	0.5	2.1	<1	<0.2
54644	Rock	0.033	23	10	0.07	425	0.001	<20	0.51	0.009	0.12	1.3	0.06	0.1	0.88	0.7	5.2	2	<0.2
54645	Rock	0.011	8	2	<0.01	134	0.004	<20	0.02	0.002	0.08	<0.1	0.07	<0.1	0.16	0.1	4.7	<1	<0.2
54646	Rock	0.008	20	8	0.01	1616	0.002	<20	0.29	0.006	0.14	<0.1	0.06	0.1	0.07	0.5	1.7	1	<0.2
54647	Rock	0.024	3	13	0.03	>10000	0.011	<20	0.77	<0.001	0.03	<0.1	0.05	<0.1	<0.05	0.8	1.7	<1	<0.2
54648	Rock	0.027	2	12	0.03	134	0.007	<20	0.04	<0.001	<0.01	<0.1	0.03	0.1	<0.05	0.2	6.4	<1	<0.2
54649	Rock	0.025	18	7	0.05	1279	0.001	<20	0.48	<0.001	0.20	<0.1	0.09	0.1	<0.05	1.3	1.2	1	<0.2
54650	Rock	0.060	16	50	0.51	169	0.042	<20	1.70	0.033	0.45	<0.1	0.05	0.4	1.17	4.1	3.8	4	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 07, 2011

QUALITY CONTROL REPORT WHI11001582.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Reference Materials																					
STD DS8	Standard			13.1	114.2	116.0	307	1.7	37.9	7.5	602	2.43	25.4	92.5	6.3	56	2.4	4.4	6.5	41	0.67
STD OREAS45CA	Standard			0.9	522.2	19.8	63	0.3	253.2	92.0	898	14.73	3.9	40.0	6.7	15	0.1	0.1	0.2	211	0.42
STD OXC88	Standard		200																		
STD OXH82	Standard		1317																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<2																		
BLK	Blank		<2																		
Prep Wash																					
G1	Prep Blank		<2	0.3	11.6	3.2	42	<0.1	2.4	3.8	525	1.90	<0.5	<0.5	5.6	55	<0.1	1.5	0.2	35	0.44
G1	Prep Blank		<2	0.5	9.7	3.7	42	<0.1	2.1	3.5	524	1.85	<0.5	2.2	5.4	54	<0.1	9.4	0.2	35	0.45

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 07, 2011
Page: 1 of 1 Part 2

QUALITY CONTROL REPORT WHI11001582.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Reference Materials																			
STD DS8	Standard	0.080	12	109	0.61	322	0.107	<20	0.91	0.080	0.41	2.7	0.18	5.0	0.16	1.9	4.8	5	4.3
STD OREAS45CA	Standard	0.036	16	668	0.14	162	0.132	<20	3.75	0.009	0.07	<0.1	0.02	<0.1	<0.05	35.7	0.8	18	<0.2
STD OXC88	Standard																		
STD OXH82	Standard																		
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
STD OXC88 Expected																			
STD OXH82 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
G1	Prep Blank	0.075	11	4	0.48	138	0.117	<20	0.88	0.079	0.44	<0.1	0.01	0.3	<0.05	1.6	<0.5	4	<0.2
G1	Prep Blank	0.073	12	7	0.47	146	0.117	<20	0.88	0.084	0.45	<0.1	<0.01	0.3	<0.05	1.6	<0.5	5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Submitted By:	Confirmation Email List
Receiving Lab:	Canada-Whitehorse
Received:	September 14, 2011
Report Date:	November 09, 2011
Page:	1 of 2

CERTIFICATE OF ANALYSIS WHI11001689.1

CLIENT JOB INFORMATION

Project:	CCJV
Shipment ID:	SPEC-02
P.O. Number	SPEC-02
Number of Samples:	20

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	16	Crush, split and pulverize 250 g rock to 200 mesh			VAN
3B	16	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	16	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
G6Gr	1	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Carlin Gold Corporation
320 - 800 West Pender Street
Vancouver BC V6C 2V6
Canada

CC: Report Email List

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 09, 2011

CERTIFICATE OF ANALYSIS WHI11001689.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
[redacted]																					
55535	Rock	1.69	14	1.3	62.6	22.0	19	0.8	7.5	1.8	68	1.69	448.4	2.9	1.1	47	0.2	11.3	2.6	12	0.01
55536	Rock	1.38	16	0.4	32.1	23.0	17	2.0	6.9	0.7	24	0.90	1044	6.5	0.4	172	<0.1	8.1	8.6	10	0.02
55537	Rock	0.93	34	18.7	64.8	15.6	21	1.3	2.8	0.3	60	3.00	127.5	1.8	2.5	40	0.1	5.6	0.4	119	<0.01
55538	Rock	1.14	13	33.1	45.9	26.3	21	1.5	16.8	0.3	45	1.55	112.7	<0.5	2.7	1111	<0.1	10.0	1.5	787	0.05
55539	Rock	0.48	4	0.5	34.1	29.3	138	0.9	20.7	2.6	108	1.40	2628	16.1	7.6	15	2.4	2.2	0.3	3	0.02
55540	Rock	0.72	15	15.0	33.2	10.9	27	1.6	12.8	0.5	20	0.97	770.4	<0.5	2.5	209	0.1	4.5	0.7	101	0.04
[redacted]																					

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Client: **Carlin Gold Corporation**
320 - 800 West Pender Street
Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 09, 2011

CERTIFICATE OF ANALYSIS WHI11001689.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6Gr
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te	Ag
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2	50
[redacted]																				
55535	Rock	0.025	7	23	0.04	209	<0.001	<20	0.26	0.010	0.06	<0.1	0.46	0.4	<0.05	1.3	1.5	2	0.2	
55536	Rock	0.019	2	16	0.16	633	<0.001	<20	0.40	0.003	0.06	<0.1	0.72	0.3	0.12	1.1	1.0	1	0.3	
55537	Rock	0.091	6	15	0.01	105	0.002	<20	0.28	0.015	0.33	0.4	0.06	0.1	0.55	1.0	22.3	3	<0.2	
55538	Rock	0.224	14	54	0.02	1302	0.066	<20	1.33	0.010	0.40	0.5	0.15	<0.1	0.08	3.8	47.9	13	0.4	
55539	Rock	0.019	12	3	0.01	352	<0.001	<20	0.30	0.007	0.16	0.4	0.01	0.1	<0.05	0.9	5.0	<1	0.8	
55540	Rock	0.182	9	10	0.01	2455	0.003	<20	0.84	0.006	0.16	0.3	0.08	<0.1	0.10	1.8	12.5	2	0.4	
[redacted]																				

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 09, 2011

QUALITY CONTROL REPORT WHI11001689.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
55531	Rock	2.65	27	0.1	2.1	59.8	36	2.1	1.0	0.3	140	0.69	4620	29.0	4.2	25	0.2	13.9	18.9	<2	0.54
REP 55531	QC		28																		
55533	Rock	2.51	133	0.2	5.9	156.3	85	11.8	1.1	0.6	112	1.50	>10000	160.4	3.5	21	0.6	46.8	74.8	<2	0.28
REP 55533	QC			0.2	5.7	154.6	87	12.0	0.9	0.6	114	1.55	>10000	131.6	3.5	22	0.6	46.4	73.1	<2	0.29
Reference Materials																					
STD AGPROOF	Standard																				
STD DS8	Standard			14.5	111.2	118.7	318	2.1	38.2	7.8	611	2.48	26.3	97.9	6.4	68	2.4	5.1	6.4	41	0.73
STD OREAS45CA	Standard			0.7	480.3	18.6	55	0.3	225.2	83.0	857	14.01	6.6	40.0	6.0	15	<0.1	<0.1	0.2	187	0.38
STD OXC88	Standard		201																		
STD OXC88	Standard		185																		
STD OXH82	Standard		1269																		
STD OXH82	Standard		1302																		
STD SP49	Standard																				
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
STD SP49 Expected																					
STD AGPROOF Expected																					
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<2																		
BLK	Blank		<2																		
Prep Wash																					
G1	Prep Blank	<0.01	<2	0.1	2.7	3.0	48	<0.1	2.1	3.7	558	1.92	1.4	<0.5	5.0	63	<0.1	<0.1	<0.1	36	0.47

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Vancouver BC V6C 2V6 Canada

Project: CCJV
Report Date: November 09, 2011

QUALITY CONTROL REPORT WHI11001689.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6Gr
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te	Ag
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2	50
Pulp Duplicates																				
55531	Rock	0.011	4	3	<0.01	21	<0.001	<20	0.19	0.041	0.15	<0.1	0.02	<0.1	0.26	0.4	0.8	<1	2.8	
REP 55531	QC																			
55533	Rock	0.010	3	3	<0.01	14	<0.001	<20	0.17	0.028	0.14	<0.1	0.04	<0.1	0.76	0.4	2.8	<1	6.9	
REP 55533	QC	0.011	3	4	<0.01	14	<0.001	<20	0.17	0.029	0.15	<0.1	0.03	<0.1	0.79	0.4	2.9	<1	6.9	
Reference Materials																				
STD AGPROOF	Standard																			93
STD DS8	Standard	0.082	15	119	0.62	291	0.118	<20	0.95	0.095	0.42	2.2	0.18	5.1	0.17	2.3	5.4	5	4.9	
STD OREAS45CA	Standard	0.035	15	605	0.15	154	0.098	<20	3.47	0.014	0.07	<0.1	0.02	<0.1	<0.05	37.3	<0.5	17	<0.2	
STD OXC88	Standard																			
STD OXC88	Standard																			
STD OXH82	Standard																			
STD OXH82	Standard																			
STD SP49	Standard																			62
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5	
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4		
STD SP49 Expected																				60.2
STD AGPROOF Expected																				94
STD OXC88 Expected																				
STD OXH82 Expected																				
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2	
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			<50
BLK	Blank																			<50
BLK	Blank																			
BLK	Blank																			
Prep Wash																				
G1	Prep Blank	0.080	13	6	0.48	152	0.128	<20	0.86	0.084	0.45	<0.1	<0.01	0.2	<0.05	2.1	<0.5	5	<0.2	

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Report Date: November 09, 2011

QUALITY CONTROL REPORT WHI11001689.1

		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	<2	<0.1	2.8	3.2	47	<0.1	2.4	3.9	571	1.99	1.2	0.8	5.6	64	<0.1	<0.1	<0.1	36	0.47

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		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Tl ppm 0.1	1DX S % 0.05	1DX Sc ppm 0.1	1DX Se ppm 0.5	1DX Ga ppm 1	1DX Te ppm 0.2	G6Gr Ag gm/t 50
G1	Prep Blank	0.081	14	6	0.50	153	0.125	<20	0.89	0.084	0.46	<0.1	<0.01	0.2	<0.05	2.1	<0.5	5	<0.2	

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365000

370000

375000

7035000

7030000

7025000

X AND REA PROPERTY
WEST SHEET

CONSTANTINE metal resources ltd.

CARLIN GOLD CORPORATION

CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY

PLATE 1. SAMPLE LOCATION MAP (WEST SHEET)

UTM NAD 83 ZONE 9

1 : 20 000

rock
silt
soil

X and REA boundary
river
contour (100 m)
contour (20 m)

N

0 0.9 1.8 2.7 Kilometers

095775

095775

CONSTANTINE metal resources ltd.

CARLIN GOLD CORPORATION

CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY
PLATE 2. SAMPLE LOCATION MAP (EAST SHEET)

UTM NAD 83 ZONE 9

1 : 20 000

rock
silt
soil

lake
river

Plate 2-a INSERT
Plate 2-b INSERT
X and REA boundary

contour (100 m)
contour (20 m)

N

0 1 2 3 Kilometers

X AND REA PROPERTY
EAST SHEET

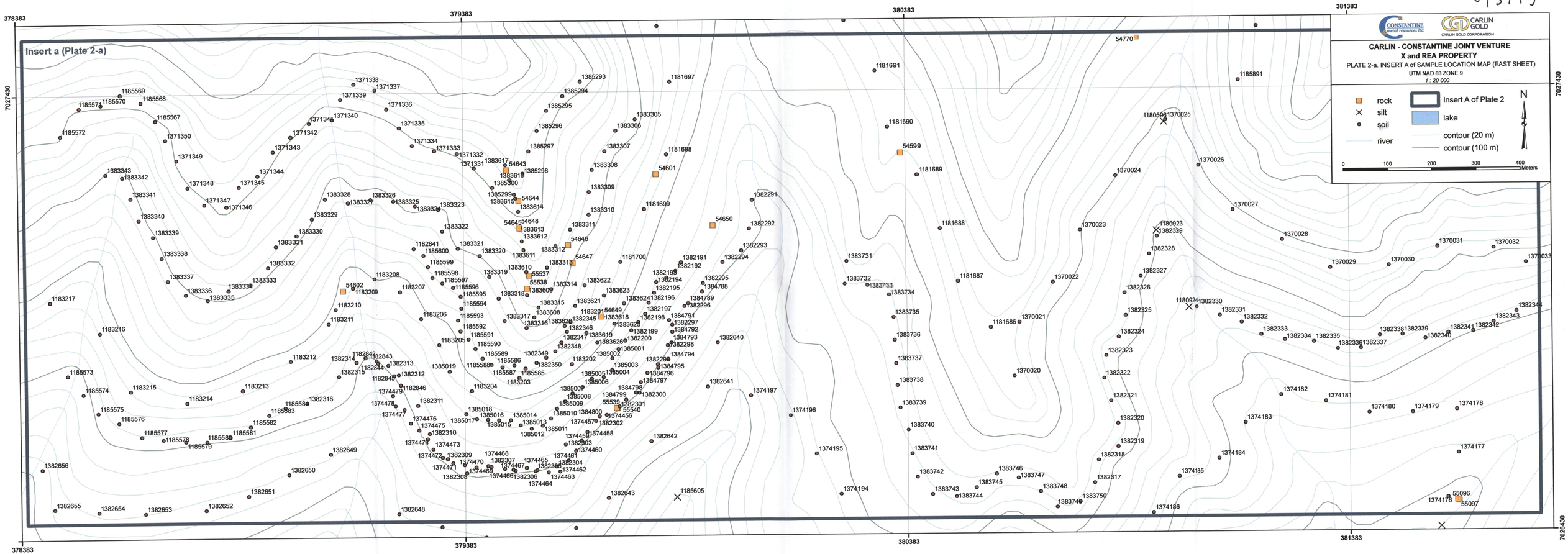
Plate 2-a Insert

Plate 2-b Insert

380000 385000 390000

7035000 7030000

095975


Insert a (Plate 2-a)
CONSTANTINE metal resources ltd.
CARLIN GOLD
CARLIN GOLD CORPORATION
CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY
PLATE 2-a. INSERT A of SAMPLE LOCATION MAP (EAST SHEET)
UTM NAD 83 ZONE 9
1 : 20 000
rock
silt
soil
river
Insert A of Plate 2
lake
contour (20 m)
contour (100 m)
N
0
100
200
300
400
Meters
378383
379383
380383
381383
7027430
7026430

387361

388361

Insert B (Plate 2-b)

1382170
13847841384783
1384766
1382171
1382169
1384785
1182947
1384767
1382172
1382168
1384786
1384765
1384768
1382173
1382167
1384787
1183405
1384764
1384769
1382174
1382158
1382160
1382157
1382166
1382164
1382162
1382175
1382177
1384776
1384773
1384771
1384763
1384762
1384761
1384759
1383598
1383600
1384758
1382159
1382161
1382165
1382163
1382176
1382178
1384775
1384772
1384770
1183406
1383597
1383599
1384774
1384760
1370335
1382179
1370338
1384777
1382190
1383596
1382156
137033655536
1382180
1370337
1382155
1384778
1382189
1383595
55535
1382181
1183407
1382154
1384779
1382188
1383594
1382182
1182464
1382153
1384780
1382187
1383593
1183408
1382183
1182946
1382152
1384781
1382186
1383592
1382184
1382151
1384782
1382185
1383591

CONSTANTINE metal resources ltd.

CARLIN GOLD CORPORATION

CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY

PLATE 2-b. INSERT B of SAMPLE LOCATION MAP (EAST SHEET)

UTM NAD 83 ZONE 9

1 : 20 000

rock
silt
soil
river
Insert B of Plate 2
lake
contour (20 m)
contour (100 m)

N

0 50 100 150 200 Meters

095775

387361

388361

7024570

095775

CONSTANTINE metal resources ltd.

CARLIN GOLD

CARLIN GOLD CORPORATION

CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY

PLATE 3. GEOCHEMICAL DISTRIBUTION MAP FOR GOLD

UTM NAD 83 ZONE 9

1 : 50 000

Au Soils (ppb)	Au Silts (ppb)	Au Rocks (ppb)
0.500000 - 10.000000	0.600000 - 5.000000	2.000000 - 10.000000
10.000001 - 25.000000	5.000001 - 15.000000	10.000001 - 25.000000
25.000001 - 50.000000	15.000001 - 35.000000	25.000001 - 50.000000
50.000001 - 100.000000	35.000001 - 65.000000	50.000001 - 100.000000
100.000001 - 6355.800000	65.000001 - 126.200000	100.000001 - 1883.000000

X & REA boundary

Insert A - See Plate 3-a

contour (100 m)

N

0 2 4 6 8 Kilometers

365000 370000 375000 380000 385000 390000 395000

7040000 7035000 7030000 7025000

095775

CONSTANTINE METAL RESOURCES LTD. | CARLIN GOLD CORPORATION

CARLIN - CONSTANTINE JOINT VENTURE
X and REA PROPERTY

PLATE 3-a. GEOCHEMICAL DISTRIBUTION MAP FOR GOLD - Insert A
UTM NAD 83 ZONE 9
1 : 5000

Au Soils (ppb)	Au Rocks (ppb)	Au Silts (ppb)
0.5 - 10	2 - 10	9.1- 10
10 - 25	10 - 25	10 - 25
25 - 50	25 - 50	25 - 35
50 - 100	50 - 100	35 - 36.2
100 - 6355	100 - 1882	contour (100 m)

0 100 200 300 400 500 Meters

N

380000

1883 ppb

Plate 3-a

2655 ppb

4248 ppb

1007 ppb

5679 ppb

6356 ppb

1069 ppb

1339 ppb

3261 ppb

380000