

**Ministry of Energy and Mines**  
BC Geological Survey

**Assessment Report**  
**Title Page and Summary**

TYPE OF REPORT [type of survey(s)]: Geochemical, rock sampling

TOTAL COST: \$105,394.49

AUTHOR(S): C. von Einsiedel SIGNATURE(S): \_\_\_\_\_

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): 5482930, 5499988 YEAR OF WORK: 2012

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): \_\_\_\_\_  
5482930, 5499988

PROPERTY NAME: Kennedy River Gold Project

CLAIM NAME(S) (on which the work was done): 564455, 564456

COMMODITIES SOUGHT: Gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: \_\_\_\_\_

MINING DIVISION: Alberni NTS/BCGS: \_\_\_\_\_

LATITUDE: 49 ° 08 ' 52 " LONGITUDE: 125 ° 25 ' 23 " (at centre of work)

OWNER(S):  
1) Gonzaga Resources Ltd. 2) \_\_\_\_\_

MAILING ADDRESS:  
8888 Shook Road  
Mission, B.C., V2V-7N1

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

MAILING ADDRESS:  
\_\_\_\_\_  
\_\_\_\_\_

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):  
Sheeted vein type gold occurrence

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: \_\_\_\_\_  
not known

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping			
Photo interpretation			
<b>GEOPHYSICAL (line-kilometres)</b>			
<b>Ground</b>			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
<b>Airborne</b>			
<b>GEOCHEMICAL (number of samples analysed for...)</b>			
Soil	513	564455, 564456	100,125
Silt			
Rock	5	564455, 564456	5,270
Other			
<b>DRILLING (total metres; number of holes, size)</b>			
Core			
Non-core			
<b>RELATED TECHNICAL</b>			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
<b>PROSPECTING (scale, area)</b>			
<b>PREPARATORY / PHYSICAL</b>			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
<b>TOTAL COST:</b>			<b>105,395</b>

ITEM 1: TITLE PAGE

BC Geological Survey  
Assessment Report  
34847

**TECHNICAL WORK ASSESSMENT REPORT  
SOIL GEOCHEMICAL SURVEYS AND ROCK SAMPLING  
KENNEDY RIVER PROPERTY**

PORT ALBERNI MINING DISTRICT  
VANCOUVER ISLAND, BRITISH COLUMBIA

Prepared for  
GONZAGA RESOURCES LTD.

Map Sheet: 92F03

*Latitude: 49° 08' 52" North  
Longitude 125° 25' 23" West*

Author  
C. VON EINSIEDEL, P.GEO.

**SOW No's 5482930 and 5499988**

Effective Date  
June 30, 2014

Kennedy River Property Technical Assessment Report June 30, 2014

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## **LARGE FORMAT TECHNICAL DRAWINGS**

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## **APPENDIX 2: 2012-2014 ROCK SAMPLE AND SOIL GEOCHEMICAL SAMPLE ASSAY CERTIFICATES**

ALS Certificate No. VA14057006

ALS Certificate No. VA12115097

ALS Certificate No. VA12115099

ALS Certificate No. VA12117450

APPENDIX 2.1 Assigned Sample ID listing showing assigned ID number, ALS ID number and gold in (g/t)

### Item 3: Summary

The Kennedy River Property initially comprised two claim blocks (comprising 1,330.86 hectares) that covered roughly half of the historic Kennedy River Gold District (KRGD) located near Port Alberni on Vancouver Island. In the mid 1980's Teck Exploration, Kerr Addison Mines and various junior mining companies recognized that in addition to the narrow, high grade veins that were explored in the early 1900's the district also has potential for larger stockwork or sheeted vein type deposits. Regional scale soil geochemical surveys in the 1980's identified several areas of interest but most of the targets were never drill tested and the KRGD has seen little recent exploration work. The Kennedy River Property covers several partially explored mineralized zones and is considered an early stage, intrusion related gold exploration project. Gonzaga Resources Ltd. acquired a 100% interest in the Property in April of 2010 for re-imburement of staking and claim maintenance costs of \$14,355.

The Kennedy River Gold District is arbitrarily defined by a ten kilometer long, north northeast trending series of gold occurrences that straddle the Port Alberni – Ucluelet Highway approximately 60 kilometers from Port Alberni. The British Columbia Ministry of Energy and Mines (BCMÉM) database (Minfile) documents seventeen known gold occurrences which include vein type prospects such as the historic Bear, Rose Marie, Leora, Olympic and Titanic and a series of stockwork zones or sheeted vein zones that were identified in the early 1980's (referred to as the Tommy Zone, the Guppy Target (also referred to as the G-1 Target and the Westering 2 Target. Regional geological maps published by the British Columbia Ministry of Energy and Mines indicate that the Kennedy River Gold District is underlain by Triassic aged volcanic rocks and sediments belonging to the Karmutsen and Quatsino Formations that have been intruded by stocks and dykes of granitoid rocks (ranging from quartz diorite to granite) belonging to the Jurassic aged Island Intrusive Complex. This geological environment is typical of intrusion related gold districts.

The most significant mineralization that has been identified to date in the Kennedy River Gold District are the north to northeast trending sheeted vein type occurrences. The G-1 Target and the Westering 2 Target are located within the Kennedy River Property and the Tommy Zone is located on mineral claims owned by unrelated third parties located immediately north of the claims currently owned by Gonzaga Resources.

The Tommy Zone (previously explored by Teck) consists of a 70 to 200 meter wide, north to northeast trending zone of sheeted quartz veins that was identified by Teck Exploration and International Phoenix Energy Corp in the mid 1980's. In 1984, Teck reported trench sample intervals within the sheeted vein zone that included 2.1 g/t gold over 7.5 meters and 3.8 g/t gold over 5 meters.

In 1988 Kerr Addison expanded the regional scale soil geochemical sampling program and identified the G-1 Target and the Westering 2 Target in the southern part of the Kennedy River District. Preliminary trench sampling by Kerr Addison returned low but significant gold values at the G-1 Target (0.7 g/t gold over 16.6 meters) and additional work was recommended however no further work was reported and the claims were allowed to lapse. The present Kennedy River Property includes the sheeted vein targets

(G-1 and Westering 2 Targets) identified by Kerr Addison in the southern part of the Kennedy River Gold District.

The preliminary work completed by Kerr Addison showed that the G-1 Target warranted additional evaluation. To verify the work completed by Kerr Addison Gonzaga completed a program of detailed soil sampling, rock sampling and deep penetrating 3D IP geophysical surveys. The exploration work completed by Gonzaga was carried out in April, May and June of 2010 and 2011 at a cost of \$106,109.

The 2010 / 2011 soil geochemical survey results and the results of the 3D IP survey confirmed there is a co-incident gold in soil and chargeability anomaly that is approximately 200 meters wide associated with the sheeted vein type mineralization at the G-1 Target and also identified a second chargeability anomaly approximately 300 meters to the northwest of the main G1 target area. Within the core of the anomaly soil sample assays ranged from several tens of ppb to several hundred ppb with spot high values of up to 2.400g/t gold. Rock sampling where the sheeted vein zones are exposed in the southern part of the anomalous zone returned 1.245 g/t gold over a 5 meter interval and confirmed the results of previous sampling reported by Kerr Addison Mines. The presence of a chargeability anomaly directly associated with the elevated gold in soil values suggest the G-1 Target is more extensive than previously recognized. Based on the 2010 / 2011 results it was recommended that additional detailed soil geochemical surveys be completed to delineate the extent of mineralization associated with the chargeability anomalies.

Between March 2012 and April 2014 field crews completed multiple site visits to examine anomalous sample sites from the 2010 / 2011 program and collected 513 new soil samples along 25 meter spaced, north-south oriented profile lines within the main target area and within the second chargeability anomaly located approximately 200 meters to the northwest of the main anomaly. In addition to the geochemical sampling program several new bedrock occurrences of sheeted vein type mineralization were identified in the eastern part of the main grid area. The total cost of the program was \$105,000 as submitted on SOW No.s 5482930 and 5499988

Results of the soil sampling program have confirmed that the mineralized zone associated with the G-1 Target extends approximately 100 meters further to the west (overall the anomaly is approximately 300 meters wide) and have also identified a second area of elevated "gold in soil" values in the south western part of the survey grid. Both the main anomaly and the new soil anomaly in the southern part of the grid area are still open. Elevated "gold in soil" values within the main part of the G-1 Target area have defined a 150 meter wide zone that extends roughly 300 meters east west. Gold values within the zone range from 0.015 g/t gold to 1.057g/t gold (all samples greater than 0.015 g/t gold are considered anomalous) and include numerous samples which exceed 0.100 g/t gold. The new anomaly in the southwestern part of the grid area consists of four adjoining sample stations which exhibit gold values ranging from 0.051 g/t to 0.111 g/t gold. Results of the current program are considered encouraging however, given current market conditions, it is recommended that the Company defer completion of the remainder of the proposed Stage 1 program.

#### **Item 4: Introduction and Terms of Reference**

The author was retained by the Board of Directors of Gonzaga Resources Ltd. to review the results of the 2010 – 2011 exploration work and supervise a follow up exploration program. Gonzaga Resources Ltd. intends to utilize this technical report in support of its requirement to file an updated technical report with the TSX Venture Exchange.

This report was prepared in accordance with National Instrument 43-101. The Qualified Person who is the author of this report has supervised various exploration projects in the Province of British Columbia. The author visited the Kennedy River Property between May 5 and May 7, 2010 and again in April of 2012 and 2013. The scope of the personal inspection of the property was to examine the sample sites within the G1 target which exhibit strongly anomalous gold values.

#### **Item 5: Reliance on Other Experts**

The author has prepared this report based on information which is believed to be accurate but which is not guaranteed. The available technical data for the Kennedy River Property consists of regional geological information compiled by the BC Ministry of Energy and Mines and documentation regarding field investigations completed within the project area by various previous operators including Kerr Addison Mines, Teck Exploration, and various junior mining companies. Sources are listed in the References section of this report and are cited where appropriate in the body of the report. The technical reports listed in the References section of this report appear to have been completed by professional geologists without any promotional or misleading intent and the author has no reason to doubt the accuracy or completeness of the contained information.

To the best of the author's knowledge at the time of writing of this report, the Kennedy River Property is free of any liens or pending legal actions and is not subject to any underlying royalties, back-in rights, payments or other encumbrances other than as disclosed in section 6 of this report. To the best of the author's knowledge, there are no known existing environmental liabilities to which the property is subject, other than the requirement to mitigate any environmental impact on the claims that may arise in the course of normal exploration work and the requirement to remove any camps constructed on the Kennedy River Property or any equipment used in exploration of the claims in the event that exploration work is terminated.

The author conducted an online title search on June 30, 2014 to verify that all of the mineral claims that comprise the Kennedy River Property are in good standing with the BC Ministry of Energy and Mines.

## Item 6: Property Description and Location

The Kennedy River Property originally consisted of two claim blocks (comprising 1,330.86 hectares) that cover roughly half of the historic Kennedy River Gold District (KRGD) located near Port Alberni on Vancouver Island. Gonzaga Resources Ltd. currently holds a 100% interest in 10 mineral tenures consisting of the Kennedy River South Blocks. The Kennedy River North Block consists of one mineral tenure (527.83 hectares) which was allowed to lapse on December 30, 2013. The Kennedy River South claim group consists of 10 contiguous mineral tenures (803.01 hectares). All of the claims which comprise the Kennedy River Property were staked pursuant to the BC Ministry of Energy and Mines MTO system (Mineral Titles Online System). The earliest expiry date of the claim package is July 04, 2019. The location of the property relative to other mining claims, local communities, parks and access roads is shown in figure 1. The individual claim tenure numbers are shown in figure 3. The property is located on NTS Mapsheet 92F03.

The mineral cell title claim statistics are summarized in Table 1; note that this claim information is not a legal title opinion but is a compilation of claims data based on the author's review of the government of the British Columbia Mineral Rights inquiry website (BC Mineral Titles June 30, 2014). The mineral claims do not have to be legally surveyed since they are BC Government established cell claims.

Table 1. List of mineral tenures

Tenure Number	Owner	Tenure Type	Good To Date	Area (ha)
<b>Kennedy River South Claim Group</b>				
573141	Gonzaga Res. Ltd.	Mineral	2019/jul/04	169.08
564455	Gonzaga Res. Ltd.	Mineral	2019/jul/04	84.55
564460	Gonzaga Res. Ltd.	Mineral	2019/jul/04	21.14
564457	Gonzaga Res. Ltd.	Mineral	2019/jul/04	21.13
564456	Gonzaga Res. Ltd.	Mineral	2019/jul/04	42.27
564459	Gonzaga Res. Ltd.	Mineral	2019/jul/04	21.13
564458	Gonzaga Res. Ltd.	Mineral	2019/jul/04	42.26
573142	Gonzaga Res. Ltd.	Mineral	2019/jul/04	253.57
606514	Gonzaga Res. Ltd.	Mineral	2019/jul/04	63.39
565598	Gonzaga Res. Ltd.	Mineral	2019/jul/04	84.51
Total: 803.03				
<b>Kennedy River North Claim Group (no work completed – claim abandoned)</b>				
767742	Gonzaga Res. Ltd.	Mineral	2013/dec/30	527.83
Total: 527.83				

The Kennedy River Property is owned 100% by Gonzaga Resources Ltd. and is not subject to any royalties, back in rights, payments or other agreements. Prior to July 2012 title to the claims was maintained through the performance of annual assessment filings and payment of required fees. For the first three years a minimum of \$4.00 per hectare in eligible exploration expenditures must be

incurred. In subsequent years a total of \$8.00 per hectare in eligible exploration expenses must be incurred.

Effective July 1, 2012 new regulations came into effect that changed the requirements from a 2-tier system to a 4-tier system and have significantly increased the minimum exploration expenditures that are required to maintain mineral tenures in good standing. Under the new regulations all mineral tenures are deemed to be in their first anniversary year and the new minimum exploration expenditures will be \$5.00 per hectare for anniversary years 1 and 2, \$10.00 per hectare for anniversary years 3 and 4; \$15.00 per hectare for anniversary years 5 and 6 and \$20.00 per hectare for each subsequent anniversary year.

Prior to July 1, 2012 holders of mineral tenures had the option of making payments equivalent to the minimum exploration and development expenditures (referred to as PIED) required by the Ministry of Mines instead of incurring the required expenditures. Under the old regulations a minimum of one day and a maximum of one year of PIED could be applied to mineral tenures. Under the regulations which come into effect July 1, 2012 the holders of mineral tenures will still have the option of making payments instead of exploration and development work however, the new PIED rate will be set at double the value of the minimum exploration and development expenditures required. In addition to the changes in the PIED rate tenure holders who elect to make payments instead of incurring expenditures will need to pay for a minimum of 6 months which under the new regulations will be equivalent to the minimum expenditures for an entire year. Similar to the assessment work requirements, if a recorded holder wishes to register PIED, the claim will also be treated as if it is in its first anniversary year for the purpose of calculating the assessment requirement, as of the date of implementation (July 1, 2012).

To the best of the author's knowledge, government permits will be required to carry out any exploration work which will cause surface disturbance such as a follow up diamond drilling program. These kinds of programs will require application to the Ministry of Energy and Mines for permits and the Issuer may be required to post security equivalent to the estimated costs of any reclamation work which will be required after completion of the proposed exploration work. To the best of the author's knowledge approval from local First Nations communities may also be required to carry out the proposed Stage 2 exploration program. The reader is cautioned that there is no guarantee that the Issuer will be able to obtain approval from local First Nations. However, the author is not aware of any problems encountered by other junior mining companies in obtaining approval to carry out similar programs in nearby areas nor is the author aware of any instances where local First Nations communities have objected to exploration work in the general project area.

The BC Land Title and Survey Authority (LTSA) cadastre online database indicates that there are historic Crown Granted Mineral Claims and a legal surveyed parcel of land, District lot 617 – Clayoqot District, which partially covers the land covering the Kennedy River Property. These Crown Grants have been treated as outliers on the Kennedy River Property (Figure 3) and are not considered part of the Property. To the best of the author's knowledge the surface rights of District Lot 617 that cover parts of the

Kennedy River Property are currently held by the Province of British Columbia. In the event that a significant mineralized zone is identified an application that includes detailed environmental impact studies must be made to the BC Land Title and Survey Authority (LTSA) for surface rights prior to initiation of any advanced exploration or mining activities. The reader is cautioned that there is no guarantee that areas for potential mine waste disposal, heap leach pads, or areas for processing plants will be available within the subject property.

#### **Item 7: Accessibility, Climate, Physiography and Infrastructure**

Access to the property is by Provincial Highway 4 (also referred to as the Pacific Rim Highway), 64 kilometres south east of Port Alberni. The property on the west side of Kennedy River can be accessed by a logging road that begins at approximately 323612m E / 5445993m N. A steel frame bridge crosses Kennedy River and a number of logging roads cut through the property and give access to the Guppy and Westering 2 Zone(Figure x). The property on the east side of Kennedy River has few access roads, but a number of trails were cut during the exploration programs carried out by previous operators.

The terrain over the properties consists of moderately steep-sided mountains covered by prime timber, second-growth forest and clear-cut logged areas. The areas of lower elevation along the creeks and rivers generally have gentle relief and are free of snow during the winter. The climate is cool and wet, with windstorms in late fall. There are typically hot, dry spells during the summer when exploration work may be curtailed because of forest fire hazard. There are number of small lakes and streams within the claim area that would easily provide sufficient water for exploration purposes.

Port Alberni is a resource-based community of about 17,000 people with a sheltered deep sea port accessing the Pacific Ocean, and a paved highway accessing the rest of Vancouver Island. An underutilized railway network also exists between all the major communities on the island, including Port Alberni.

#### **Item 8: Exploration History**

Gold exploration in the Kennedy River Gold District (KRGD) dates back to the early 1900's. During the period 1900 to 1940 gold exploration and development in the KRGD is described in B.C. Minister of Mines Annual Reports. This early work was directed toward prospecting for and developing generally east – west trending, narrow, high-grade shear controlled quartz veins such as those of the Bear, Rose Marie, Leora, Olympic, Titanic, and Au Occurrences. Exploration and development was curtailed in the Kennedy River Gold District at the onset of World War II and was not renewed until the 1980's when several companies including Teck Exploration, Kerr Addison Mines, International Phoenix Energy Corp, Discovery Gold Explorations, Multinational Resources, and Rich Lode Gold recognized the potential for larger stockwork and sheeted vein type occurrences. These companies carried out reconnaissance



geochemical sampling, geophysical surveys, trenching and limited drilling programs to explore for both high-grade gold -bearing quartz veins and northeast trending zones of sheeted sulphide bearing veinlets which are a persistent regional feature in this area.

The most significant mineralization that has been identified to date in the Kennedy River Gold District are the north to northeast trending sheeted vein type occurrences referred to as the G-1 Target, the Westering 2 target and the Tommy Zone. The G-1 Target and the Westering 2 Target are located within the Kennedy River Property and the Tommy Zone is located between the claim blocks owned by Gonzaga Resources. Immediately east of the Kennedy River Property is a vein type occurrence referred to as the Au Prospect.

The Tommy Zone was originally discovered in 1933. In 1984, Teck and International Phoenix reported trench sample intervals within the sheeted vein zone at the Tommy Prospect that included 2.1 g/t gold over 7.5 meters and 3.8 g/t gold over 5 meters. Soil geochemical surveys traced the mineralized zone for over a kilometer and in 1987 the claims were optioned by Kerr Addison Mines. It is important to note that the Tommy Zone is located adjacent to the Kennedy River Property but does not form part of the Kennedy River Property. The historic technical information regarding the Tommy Zone is included to demonstrate the characteristics of the mineralization present within the Kennedy River Gold District.

In 1988 Kerr Addison optioned additional claims in the Kennedy River District from several local property holders including Walter Guppy, completed a small drill program on the Tommy Zone and expanded the regional scale soil geochemical sampling program. Drill results at the Tommy Zone were disappointing but soil sampling identified the Westering 2 and G-1 Targets in the southern part of the Kennedy River District. Trench sampling by Kerr Addison returned low but significant gold values at the G-1 Target (0.7 g/t gold over 15 meters) and additional work was recommended however, no further work was reported and the claims were allowed to lapse. The present Kennedy River Property includes the sheeted vein targets identified by Kerr Addison in the southern part of the Kennedy Lake District and covers potential northeast extensions of the Tommy Zone but does not include the original Tommy Property.

The preliminary work completed by Kerr Addison showed that the G-1 Target warranted additional evaluation. To verify the work completed by Kerr Addison Gonzaga completed a program of detailed soil sampling, rock sampling and deep penetrating 3D IP geophysical surveys. The exploration work completed by Gonzaga was carried out in April, May and June of 2010 and 2011 at a cost of \$106,109.

The 2010 / 2011 soil geochemical survey results and the results of the 3D IP survey confirmed there is a co-incident gold in soil and chargeability anomaly that is approximately 200 meters wide associated with the sheeted vein type mineralization at the G-1 Target and also identified a second chargeability anomaly approximately 300 meters to the northwest of the main G1 target area. Within the core of the anomaly soil sample assays ranged from several tens of ppb to several hundred ppb with spot high values of up to 2.400g/t gold. Rock sampling where the sheeted vein zones are exposed in a road cut in the southern part of the anomalous zone returned 1.245 g/t gold over a 5 meter interval and confirmed the results of previous sampling reported by Kerr Addison Mines. The presence of a chargeability

anomaly directly associated with the elevated gold in soil values suggest the G-1 Target is more extensive than previously recognized. Based on the 2010 / 2011 results it was recommended that additional detailed soil geochemical surveys be completed to delineate the extent of mineralization associated with the chargeability anomalies.

### **Item 9: Geological Setting**

The Kennedy River Gold District lies on the western boundary of the Insular Belt, one of the five morphological belts of the Canadian Cordillera. The Insular belt refers to an exotic assemblage of volcanics, intrusions and sedimentary rocks accreted to the North American Cordillera in the Mesozoic.

The regional geology of the project area is taken from BCGS Bulletin 055, Geology of the Kennedy Lake Area by G.E.P. Eastwood (1968). Figure X shows the generalized geology of the Kennedy River Gold District. The Kennedy Lake Gold Camp is mostly underlain by Triassic volcanic rocks of the Karmutsen Formation. On a regional scale the Karmutsen commonly exhibits greenstone alteration that includes the development of chlorite, actinolite and epidote in the groundmass. Epidote, quartz and calcite are ubiquitous as veins and other open space fillings. Overlying the Karmutsen are Upper Triassic sediments of the Quatsino Formation composed largely of limestones and calcareous sediments. The Quatsino has been largely eroded and is distributed in isolated patches resting on the basalts. The Island Intrusives of Jurassic age have intruded both the Karmutsen and Quatsino Formations. They are composed of batholiths and stocks of granitoid rocks ranging from quartz diorite to granite.

Prior to the 1980's it was generally believed that gold mineralization was localized along west to northwest trending shear and fault zones (Muller and Carson, 1968). These structures are believed to have been developed during deformation which took place during the Tertiary. Muller's 1977 map of Vancouver Island indicates several divergent and cross faults within the Kennedy River District and this structural setting is believed to be similar to that developed in many of the important epithermal gold districts of the south western United States.

According to Henneberry, (1987) two periods of intrusive activity have been documented in the district. The Jurassic aged, Island Intrusion Complex are mainly comprised of granodioritic to quartz dioritic composition. Contact with Karmutsen rocks are generally sharp and well defined. Tertiary aged intrusions consist of small stocks (less than 2 kilometer diameter), dykes and sills of predominantly quartz diorite composition.

Of significance in the dating of structures and mineralization within the Kennedy River Property is an exposure of dacitic lapilli tuff located near the eastern boundary of the Property. The rock here is compositionally and texturally similar to rocks of Tertiary age which are recognized by Mueller and Carson to the north of the Kennedy River Gold District. This local lapilli tuff unit is cut by several steeply dipping, north-east striking planar quartz veinlets of the type which make up the auriferous sheeted vein zones on the property.

## Item 10: Deposit Types

Gold occurrences in the Kennedy Lake area have two distinct settings:

- 1) North to northeast trending, sheeted vein zones consisting of generally narrow (< 10 centimetre wide) northeasterly striking sulphide bearing veinlets in predominantly sheeted zones within the Karmutsen volcanics; and
- 2) Westerly striking sulphide bearing quartz veins (0.15 to 1 metre wide) with steep to moderate dips occupying west to west northwest trending faults in Karmutsen volcanics or intrusive rocks.

Both settings are similar to those that generally host most known intrusion and shear related lode gold deposits.

### Shear Hosted Gold-Silver ( $\pm$ polymetallic) Vein deposits

Kennedy River Gold District mineralization is similar to most shear related lode gold deposits. Mineralization is epigenetic in nature and formed from structurally focussed hydrothermal fluids, which create a system of low sulphide quartz veins, veinlets or stockworks. These deposits are normally associated with major regional scale structural “breaks” or faults. Deposits are often located in or near a plutonic body. Vein systems often occur in the central parts of discrete shear zones within a larger regional fault, where rotational or simple shear strains predominate. Vein systems are tabular, sub vertical structures of varying thickness and lateral extent; where typical thickness is measured in metres and the strike-dip dimensions are measured in tens or hundreds of metres. The economically viable part of the vein system may be considerably smaller than the whole shear system; often forming discreet shoots of mineralization. Precious metal mineralization often occurs as coarse individual grains, occasionally making this type of deposit difficult to evaluate, due to a “nugget effect” on sample analyses.

Quartz veins usually have sharp contacts with wallrocks and exhibit a variety of textures, including massive, ribboned or banded and stockworks with anastomosing gashes and dilations. Textures may be modified or destroyed by subsequent deformation. Wallrock alteration is characterized by silicification, pyritization and potassium metasomatism generally occurring adjacent to veins (usually within a metre) within a broader zone of carbonate alteration, extending up to tens of metres from the veins. Quartz-carbonate altered rock (listwanite) and pyrite are often the most prominent alteration minerals in the wallrock. Fuchsite, sericite, tourmaline and scheelite are common where veins are associated with felsic to intermediate intrusions. Ore mineralogy can include: gold, silver, arsenopyrite, chalcopyrite, pyrite, sphalerite, tetrahedrite, argentite, pyrrhotite, galena, tellurides, scheelite, and bismuth. Gangue mineralogy includes: quartz and carbonate (calcite, dolomite, ankerite or siderite), hematite-limonite, mariposite (fuchsite), sericite, muscovite, chlorite, tourmaline, graphite.

Typical geophysical signature: Associated structures may be defined by ground magnetic, very low frequency or electromagnetic surveys. Airborne surveys may identify prospective regional-scale major structures. Recent developments in 3D IP surveying technology appear to provide a viable method for assessing the variability in chargeability and resistivity response. The variability may reflect mineralogical changes within mineralized zones or structures and may aid in selection of drill targets.

## **Item 11: Mineralization**

### **Kennedy River Gold District Mineralization**

Published BCMEM technical data indicates that the gold occurrences of the Kennedy River Gold District straddle Highway 4 to the northeast of Kennedy Lake. These gold occurrences include east-west to northwest trending discrete gold-quartz veins as well as northeast trending sheeted veinlets containing gold hosted by volcanic rocks of the Karmutsen formation and intrusive rocks of the Island Plutonic Suite.

Quartz veins usually have sharp contacts with wallrocks and exhibit a variety of textures, including massive, ribboned or banded and stockworks with anastomosing gashes and dilations. Textures may be modified or destroyed by subsequent deformation. Wallrock alteration is characterized by silicification, pyritization and potassium metasomatism generally occurring adjacent to veins (usually within a metre) within a broader zone of carbonate alteration, extending up to tens of metres from the veins.

Sheeted veinlets are typically less than 10 cm wide and consist of a coarse, milky-white, commonly drusy quartz gangue. Relatively coarse-grained sulphides occurring within the veins are, in order of abundance: pyrite, pyrrhotite, sphalerite and chalcopyrite. Locally veins occupy steeply dipping northerly and easterly trending shears. They commonly contain visible gold and up to a few percent sulphides; including arsenopyrite, pyrite, galena, sphalerite, and chalcopyrite. Locally around some of the larger veinlets pyrite occurs as disseminations in the wall-rock for up to 5 cm either side of veinlets. The wall-rock surrounding larger veinlets also shows a slightly sheared and altered (more siliceous) envelope, suggesting veins were emplaced along small faults (Vincent, 1983).

### **Mineralization identified within the Kennedy River Property**

The British Columbia Minfile mineral occurrence database indicates that the Kennedy River Property covers two gold mineral occurrences the Guppy (Minfile no. 92F392: also referred to as the G-1 Target) and the Westering 2 (Minfile no. 92F448). The G-1 Target is described in the BC Minfile database as a zone of sheeted veinlets occurring over a 200 by 800 metre area. The area sampled by Kerr Addison reportedly assayed 0.7 g/t gold across an outcropping sheeted vein zone that has a vein density of 3.8 percent over 16.6 metres. The Westering 2 gold occurrence is described as a zone of sheeted veinlets occurring over a 200 by 400 metre area. The Westering 2 gold occurrence has a vein density of approximately 1%. According to Kerr Addison Mines eight composite samples of vein material assayed from 0.53 to 18.4 g/t gold (Potter, 1987). According to Teck, the mineralization identified at the Au Prospect (located approximately 300 meters to the east of the Kennedy River Property) appears to improve as the veins were traced to the west. In addition, the alteration halo appears related to the Au mineralized veins appears to become wider and more intense towards the volcanic contact (towards the Kennedy River Property boundary).

## Item 12: Exploration

Between March 2012 and April 2014 field crews completed multiple site visits to examine anomalous sample sites from the 2010 / 2011 program and collected 513 new soil samples along 25 meter spaced, north-south oriented profile lines within the main target area and within the second chargeability anomaly located approximately 200 meters to the northwest of the main anomaly. In addition to the geochemical sampling program several new bedrock occurrences of sheeted vein type mineralization were identified in the eastern part of the main grid area. The total cost of the program was \$105,000 as submitted on SOW No.s 5482930 and 5499988

Results of the soil sampling program have confirmed that the mineralized zone associated with the G-1 Target extends approximately 100 meters further to the west (overall the anomaly is approximately 300 meters wide) and have also identified a second area of elevated "gold in soil" values in the south western part of the survey grid. Both the main anomaly and the new soil anomaly in the southern part of the grid area are still open. Elevated "gold in soil" values within the main part of the G-1 Target area have defined a 150 meter wide zone that extends roughly 300 meters east west. Gold values within the zone range from 0.015 g/t gold to 1.057g/t gold (all samples greater than 0.015 g/t gold are considered anomalous) and include numerous samples which exceed 0.100 g/t gold. The new anomaly in the southwestern part of the grid area consists of four adjoining sample stations which exhibit gold values ranging from 0.051 g/t to 0.111 g/t gold. Rock samples collected during the current program returned anomalous gold values including sample KEN-02 which returned 2.73 g/t gold over 5 meters.

A compilation of the historic technical data reported by Kerr Addison, the soil geochemical anomalies and the chargeability anomalies identified during the 2010 / 2011 program and the results of the current program are shown in figure 8.

Large format technical drawings at a scale of 1:500 are included in Appendix 1 and show the locations of soil and rock samples relative to topographic features on a high resolution orthophoto basemap. Appendix 2 includes assay certificates from ALS Chemex. Figure LF-1 shows sample id numbers and LF-2 shows gold values in g/t based on the results reported by ALS Chemex. Assigned Sample ID listing showing assigned ID , ALS ID number and gold in (g/t) are listed in APPENDIX 2.1

Results of the current program are considered encouraging however, given current market conditions, it is recommended that the Company defer additional exploration work until markets improve.

In the event that Gonzaga is able to access additional funding Section 22 includes recommendations for a follow-up soil sampling program which would comprise approximately 500 samples. The objective of this program would be to delineate the full extent of elevated gold in soil values and provide a basis for selecting drill targets.

Exploration Work type	Comment	Days			Totals
<b>Personnel (Name)* / Position</b>	<b>Field Days (list actual days)</b>	<b>Days</b>	<b>Rate</b>	<b>Subtotal*</b>	
Carl von Einsiedel	2011-10-28 to 30, 2012-03-21 to 31	5.5	\$990.00	\$5,445.00	
Mike Middleton	2012-03-21 to 31	10.5	\$550.00	\$5,775.00	
Duncan Campbell	2012-03-21 to 31	10.5	\$440.00	\$4,620.00	
Eugene Kennedy	2011-11-01 to 30, 2012-03-21 to 31	34.5	\$330.00	\$11,385.00	
ian Somers	2011-11-01 to 30	24	\$330.00	\$7,920.00	
			\$0.00	\$0.00	
				\$35,145.00	<b>\$35,145.00</b>
<b>Office Studies</b>	<b>List Personnel (note - Office only, do not include field days)</b>				
Literature search			\$1.00	\$1,250.00	
Database compilation			\$1.00	\$4,282.28	
Computer modelling			\$1.00	\$2,500.00	
Reprocessing of data			\$0.00	\$0.00	
General research			\$0.00	\$0.00	
Report preparation			\$1.00	\$7,500.00	
Other (specify)					
				\$15,532.28	<b>\$15,532.28</b>
<b>Airborne Exploration Surveys</b>	<b>Line Kilometres / Enter total invoiced amount</b>				
Aeromagnetics			\$0.00	\$0.00	
Radiometrics			\$0.00	\$0.00	
Electromagnetics			\$0.00	\$0.00	
Gravity			\$0.00	\$0.00	
Digital terrain modelling			\$0.00	\$0.00	
Other (specify)			\$0.00	\$0.00	
				\$0.00	<b>\$0.00</b>
<b>Remote Sensing</b>	<b>Area in Hectares / Enter total invoiced amount or list personnel</b>				
Aerial photography			\$1.00	\$1,250.00	
LANDSAT			\$0.00	\$0.00	
Other (specify)			\$0.00	\$0.00	
				\$1,250.00	<b>\$1,250.00</b>
<b>Ground Exploration Surveys</b>	<b>Area in Hectares/List Personnel</b>				
Geological mapping					
Regional					<i>note: expenditures here</i>
Reconnaissance					<i>should be captured in Personnel</i>
Prospect					<i>field expenditures above</i>
Underground	Define by length and width				
Trenches	Define by length and width			\$0.00	<b>\$0.00</b>
<b>Ground geophysics</b>	<b>Line Kilometres / Enter total amount invoiced list personnel</b>				
Radiometrics					
Magnetics					
Gravity					
Digital terrain modelling					
Electromagnetics	<i>note: expenditures for your crew in the field</i>				
SP/AP/EP	<i>should be captured above in Personnel</i>				
IP	<i>field expenditures above</i>				
AMT/CSAMT					
Resistivity					
Complex resistivity					
Seismic reflection					
Seismic refraction					
Well logging	Define by total length				
Geophysical interpretation					
Petrophysics					
Other (specify)					

					\$0.00	\$0.00
<b>Geochemical Surveying</b>	<b>Number of Samples</b>	<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>		
Drill (cuttings, core, etc.)			\$0.00	\$0.00		
Stream sediment			\$0.00	\$0.00		
Soil	<i>note: This is for assays or</i>	513.0	\$29.26	\$15,009.18		
Rock	<i>laboratory costs</i>		\$0.00	\$0.00		
Water		5.0	\$35.00	\$175.00		
Biogeochemistry			\$0.00	\$0.00		
Whole rock			\$0.00	\$0.00		
Petrology			\$1.00	\$2,500.00		
Other (specify)			\$0.00	\$0.00		
					\$17,684.18	<b>\$17,684.18</b>
<b>Drilling</b>	<b>No. of Holes, Size of Core and Metres</b>	<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>		
Diamond			\$0.00	\$0.00		
Reverse circulation (RC)			\$0.00	\$0.00		
Rotary air blast (RAB)			\$0.00	\$0.00		
Other (specify)			\$0.00	\$0.00		
					\$0.00	<b>\$0.00</b>
<b>Other Operations</b>	<b>Clarify</b>	<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>		
Trenching			\$0.00	\$0.00		
Bulk sampling			\$0.00	\$0.00		
Underground development			\$0.00	\$0.00		
Other (specify)			\$0.00	\$0.00		
					\$0.00	<b>\$0.00</b>
<b>Reclamation</b>	<b>Clarify</b>	<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>		
After drilling			\$0.00	\$0.00		
Monitoring			\$0.00	\$0.00		
Other (specify)			\$0.00	\$0.00		
<b>Transportation</b>		<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>		
Airfare			\$0.00	\$0.00		
Taxi			\$0.00	\$0.00		
truck rental		53.00	\$125.00	\$6,625.00		
kilometers		2439.00	\$0.45	\$1,097.55		
ATV		34.00	\$55.00	\$1,870.00		
fuel			\$0.00	\$0.00		
Helicopter (hours)			\$0.00	\$0.00		
Fuel (litres/hour)			\$0.00	\$0.00		
Other	motorhome	41.00	\$143.00	\$5,863.00		
					\$15,455.55	<b>\$15,455.55</b>
<b>Accommodation &amp; Food</b>	<b>Rates per day</b>					
Hotel			\$0.00	\$0.00		
Camp			\$1.00	\$6,324.59		
Meals	day rate	72.50	\$82.50	\$5,981.25		
					\$12,305.84	<b>\$12,305.84</b>
<b>Miscellaneous</b>						
Telephone			\$0.00	\$0.00		
Other (Specify)						
					\$0.00	<b>\$0.00</b>
<b>Equipment Rentals</b>						
Field Gear (Specify)	First Aid, augers, GPS, computer etc		\$1.00	\$3,720.64		
Other (Specify)	chainsaws, emergency camp, etc			\$4,301.00		
					\$8,021.64	<b>\$8,021.64</b>
<b>Freight, rock samples</b>						
			\$0.00	\$0.00		

			\$0.00	\$0.00	
				\$0.00	\$0.00
<b><i>TOTAL Expenditures</i></b>					<b>\$105,394.49</b>



**Table 12.3 – Rock samples submitted for assay in April 2014**

Sample ID	Easting	Northing	Description
Ken 01	323003	5446084	Sampled from a 25cm wide quartz vein striking 250° and dipping 65° to the north. The vein has a hand driven portal following it for 10m to a flooded shaft. It appears the vein widens to 75cm and pinches down to 20cm. Quartz vein is vuggy containing minor pyrite, arsenopyrite and chalcocite. Surface is locally rusty. Hosted in volcanics.
Ken 02	323009	5446063	A zone 5m wide with numerous near parallel veins to 8cm wide. Sampled across three largest veins. Veins and footrock were moderately rusty. Quartz contained 5% pyrite, arsenopyrite and minor chalcopyrite.
Ken 03	323008	5446054	10cm quartz vein located in same rockface as previous two samples. This vein contains minor mineralization, mostly pyrite with minor arsenopyrite.
Ken 04	323012	5446080	10cm wide quartz vein with large, well developed pyrite crystals. 230°/80°

**Item 13: Drilling**

No drilling was carried out by on the Kennedy River Property by Gonzaga Resources Ltd. There has been no historic drilling on the Kennedy River Property.

**Item 14: Sampling method and approach**

The objective of sampling program carried out by Gonzaga was to verify the presence of the G-1 Target identified by Kerr Addison Mines and to delineate the extent of the overburden covered mineralized zone.

The soil geochemical survey in the area of the G-1 Target covers an area of approximately 2.7 square kilometers. Samples were taken at irregularly spaced intervals in between Kerr Addison's L44+00 N and L 41+00N lines. Samples were collected with conventional soil augers. Samples were collected at stations from depths between 20cm and 50cm. All samples were placed in Kraft paper sample bags, sealed and labelled with a unique sample numbers. The location of each sample was noted, in UTM coordinates (NAD 83 Zone 10), with the aid of a hand-held GPS (Garmin 60Cx; accuracy  $\pm 5m$ ). The samples were then shipped by the author to the ALS Chemex laboratory in North Vancouver. See Section 15 for details on analytical methods.

**Item 15: Sample preparation, analysis and security**

The published technical reports which detail previous exploration work on the Kennedy River Property indicate that standard QA and QC procedures were implemented by the laboratories that analyzed the samples and that the variability of all reported analyses are within acceptable industry standards.

All samples collected during the 2012-2014 exploration program were submitted to ALS Chemex, of North Vancouver, for analysis. The -80 micrometer mesh sieved fraction of the soil samples was dissolved in an aqua regia solution (3:1 mixture of hydrochloric and nitric acid) and analyzed for a series of 35 elements by ICP-AES. Samples were also analyzed by fire assay for gold (Au-ICP-AES finish). The Elements analyzed for and the detection limits are listed in Table 15.1. ALS Chemex employs standard QA and QC protocols on all sample analyses including inserting one blank, reference standard and duplicate analysis in every twenty samples analyzed. Based on the fact that the sampling program was designed to verify and follow up previous exploration work completed by Kerr Addison in 1987 no additional QA and QC procedures were implemented as part of the program. The ALS Group QA and QC provisions are considered adequate for the current program and no additional measures were implemented. Sample Certificates from the 2012 - 2014 exploration program are included in Appendix 2.

In the authors opinion the sample security employed by the field personnel involved in the sample collection and the sample preparation and analytical procedures employed by ALS Chemex are adequate for the exploration program carried out by Gonzaga Resources Ltd. on the Kennedy River Property.

Table 15.1 Elements analyzed by ICP-AES and their lower detection limit

Element	LDL	Element	LDL	Element	LDL	Element	LDL	Element	LDL
Cd	0.5 ppm	K	0.01 %	Ni	1.0 ppm	Al	0.01 %	Zn	2 ppm
Co	1.0 ppm	La	10 ppm	P	10 ppm	Th	20 ppm	As	2 ppm
Cr	1.0 ppm	Mg	0.01 %	Pb	2.0 ppm	Ti	0.01 %	B	10 ppm
Cu	1.0 ppm	Ag	0.2 ppm	S	0.01 %	Tl	10 ppm	Ba	10 ppm
Fe	0.01 %	Mn	5.0 ppm	Sb	2 ppm	U	10 ppm	Be	0.5 ppm
Ga	10 ppm	Mo	1.0 ppm	Sc	1 ppm	V	1 ppm	Bi	2 ppm
Hg	1.0 ppm	Na	0.01%	Sr	1 ppm	W	10 ppm	Ca	0.01 %

ALS Vancouver is in compliance for the requirements of ISO 9001:2000 through February 12, 2011 (ALS Laboratory Group, 2010). ALS Vancouver is accredited through the Standards Council of Canada (SCC) for Metallic Ores and Products Mineral Analysis testing for several techniques including Fire Assay with an Atomic Absorption (AA) finish, Fire Assay with a gravimetric finish and ICP-AES using a four acid digestion.

**ITEM 16: Data Verification**

The present Kennedy River Property covers the soil geochemical survey grids completed by Kerr Addison (including the G-1 and Westering 2 gold occurrences), possible strike extensions of several nearby gold occurrences (including the Au Prospect, the Esther Prospect and the Tommy Zone). Kerr Addison Mines reported anomalous soil sample results and anomalous rock sample results from sampling completed within the G-1 Target Area. Soil and rock sampling completed by Gonzaga Resources has verified the results reported by Kerr Addison and in the author’s opinion the historic technical data can reasonably be incorporated into the database for the Kennedy River Project.

The compilation work carried out by Gonzaga Resource Corp. involved geo-referencing the historic technical maps from Kerr Addison, digitizing the UTM locations of the reported soil and rock sample sites and entering the historic assay data into a GIS database. A total of 513 new soil samples were incorporated into the database for the Kennedy River Property. The soil sample assay results appear to be consistent between the results reported by Kerr Addison in 1987 and the results reported by ALS

Chemex during the 2010 / 2011 and the 2012 – 2014 exploration programs. It is the authors' opinion that the Kerr Addison soil sampling data can be reasonably incorporated into the database for the Kennedy River Property.

**Item 17: Adjacent Properties**

The Kennedy River Property is located in the Kennedy River Gold District. Regional geological maps published by the BC Ministry of Energy and Mines (BCMÉM) show that the claim area covers a northwest trending package of Triassic aged Karmutsen volcanics and sedimentary rocks cut by a series of northwest trending faults and east-west shear zones and northeast sheeted fractures. According to the BCMÉM the Karmutsen Formation is host to numerous gold occurrences. The most significant prospects in the project area include the G-1 and Westering 2 Targets, the Au and Au North gold occurrences currently under the ownership of Crossfire Ventures and the Tommy K gold occurrence currently under the ownership of G4G Resources. The main property holders are shown in figure 3.

**Item 18: Mineral Processing and Metallurgical Testing**

There is no mineral processing or metallurgical testing data available from the Kennedy River Property.

**Item 19: Mineral Resource and Mineral Reserve Estimates**

There is no mineral resource compliant with CIM Standards on Mineral Resources and Reserves (CIM, 2000) and therefore no NI 43-101 compliant resource for the Kennedy River Property.

**Item 20: Other relevant data and information**

There is no other relevant data or information concerning the Kennedy River Property.

## **Item 21: Interpretation and Conclusions**

The geology of the Kennedy River Gold District is prospective for intrusion related gold deposits comprising wide zones of northeast oriented quartz veins and narrow east west trending, discrete quartz veins. Previous exploration work completed by Teck Exploration and Kerr Addison Mines identified several mineralized zones that have not been systematically tested.

The most significant target area within the Kennedy River Property is referred to as the G-1 Zone. During the 2010 / 2011 exploration program Gonzaga Resources compiled the historic technical data for the project area and completed a program of soil sampling, rock sampling and deep penetrating 3D IP geophysical surveys to evaluate the G-1 Zone. The soil geochemical survey results and the results of the 3D IP survey confirmed there is a co-incident gold in soil and chargeability anomaly associated with the sheeted vein type mineralization at the G-1 Target. The presence of a chargeability anomaly directly associated with the elevated gold in soil values suggest the G-1 Target is more extensive than previously recognized. The soil geochemical anomaly and the IP anomaly are over 200 meters wide, both are open to the south west and there is a second chargeability anomaly that has not been explained to the north of the main anomaly. The presence of a chargeability anomaly directly associated with the elevated gold in soil values suggest the G-1 Target is more extensive than previously recognized. Based on the 2010 / 2011 results it was recommended that additional detailed soil geochemical surveys be completed to delineate the extent of mineralization associated with the chargeability anomalies.

Between March 2012 and April 2014 field crews completed multiple site visits to examine anomalous sample sites from the 2010 / 2011 program and collected 513 new soil samples along 25 meter spaced, north-south oriented profile lines within the main target area and within the second chargeability anomaly located approximately 200 meters to the northwest of the main anomaly. In addition to the geochemical sampling program several new bedrock occurrences of sheeted vein type mineralization were identified in the eastern part of the main grid area.

Results of the soil sampling program have confirmed that the mineralized zone associated with the G-1 Target extends approximately 100 meters further to the west (overall the anomaly is approximately 300 meters wide) and have also identified a second area of elevated "gold in soil" values in the south western part of the survey grid. Both the main anomaly and the new soil anomaly in the southern part of the grid area are still open. Elevated "gold in soil" values within the main part of the G-1 Target area have defined a 150 meter wide zone that extends roughly 300 meters east west. Gold values within the zone range from 0.015 g/t gold to 1.057g/t gold (all samples greater than 0.015 g/t gold are considered anomalous) and include numerous samples which exceed 0.100 g/t gold. The new anomaly in the southwestern part of the grid area consists of four adjoining sample stations which exhibit gold values ranging from 0.051 g/t to 0.111 g/t gold. Results of the current program are considered encouraging however, given current market conditions, it is recommended that the Company defer completion of the remainder of the proposed Stage 1 program.

**Item 22: Recommendations**

In the authors opinion the Kennedy River Property is a Property of merit and warrants additional exploration.

Results of the current program are considered encouraging however, given current market conditions, it is recommended that the Company defer completion of additional exploration until market interest improves or try to identify a potential joint venture partner to fund additional exploration.

In the event that Gonzaga is able to access additional funding Section 22 includes recommendations for a follow-up soil sampling program which would comprise approximately 500 samples. The objective of this program would be to delineate the full extent of elevated gold in soil values and provide a basis for selecting drill targets.

The estimated cost of Stage 1 is \$45,000.

In the event that Stage 1 delineates any significant new zones of sheeted vein type mineralization a follow up program of trenching and or drilling may be warranted.

Proposed Stage 1 Exploration Program

Engineering and project supervision, reports	\$ 5,000
Field costs, vehicle rentals	7,500
Crew travel expenses, accommodation	2,500
Detail soil survey grids (G-1 Target area) -soil sample collection for 500 samples (includes assay costs)	30,000
	_____
Total estimated cost of Stage 1	\$ 45,000

**\_Item 23: Sources of information**

ALS Laboratory Group, 2010. ALS Website showing ISO 9001:2000 accreditation, <http://www.alsglobal.com/mineralQualityAssurance.aspx>. Accessed April 19 2010.

BC Ministry of Energy and Mines online database and BCMEM Minfile Listing: <http://www.empr.gov.bc.ca/Mining/Geoscience/geoData/Pagers/default.aspx>

EMPR AR 1935-F48

EMPR AR 1927-C343

EMPR AR 1916-K329

EMPR AR 1913-K278

Folk, P., 1984. Report on the geological, geochemical, magnetometer surveys, and diamond drilling conducted on the AU 1-8 Claim. Assessment Report Indexing System: 12725.

Henneberry, R.T., 1987. Economic potential of the Kennedy River Gold Camp, Vancouver Island, BC. Assessment Report No.15935 for Nationwide Gold Mines Corp. : Aug. 10, 1987

Keyser, H.J., 1984. Status report on the 1984 exploration work on the Lost Canyon Property. Assessment Report Indexing System: 15956.

Mueller, J.E., and Carson, D.J.T., 1968, Geology and Mineral Deposits of the Alberni Map Area (092F). Geological Survey of Canada Paper 68-50.

Olfert, E., 1985. Diamond drilling report on the Lost Canyon property. Assessment Report Indexing System: 15842.

Pawliuk, D.J., 1989. Drilling, geology and geophysical surveys on the Giant Bear Mineral Claim and the Captain Hook Mineral Claim. Assessment Report Indexing System: 18693.

Potter, R.P., 1987. Assessment report geological mapping and geochemical survey on the Westering Claim Group. Assessment Report Indexing System: 16729.

Potter, R.P., 1987. Assessment report geological mapping and diamond drilling on the United Tommy Claim Group.

Spilsbury, T.W., 1984. Report on the geological, geochemical, electromagnetic, and magnetometer surveys conducted on the Tommy, Golden Gate, and Waterfall Claims. Assessment Report Indexing System: 12767.

Spilsbury, T.W., Folk, P.G., Lovang, G., 1985. Report on trenching and sampling program on the Tommy Mineral Claim. Assessment Report Indexing System: 14279.

**Item 24: Date and Signature Page**

**CERTIFICATE OF QUALIFIED PERSON, CARL A. VON EINIEDEL**

I, Carl A. von Einsiedel, PGeo. hereby certify that:

- 1) I am an independent consulting geologist with a business address at #1124-470 Granville St., Vancouver, British Columbia V6C-1V5.
- 2) I am a graduate of Carleton University, Ottawa, Ontario (1989) with a B.Sc. in Geology.
- 3) I am a registered Professional Geologist in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC – License no. 21474).
- 4) I have worked as a geologist for a total of 21 years since graduation from university. I have work experience in most parts of Canada, as well as the United States and Mexico. I have intrusion related gold deposit exploration experience in British Columbia and the Yukon.
- 5) I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirement to be a "qualified person" for the purposes of NI 43-101.
- 6) I am responsible for all sections of the technical report titled "43-101 REVIEW OF TECHNICAL INFORMATION AND PROPOSED EXPLORATION PROGRAM FOR THE KENNEDY RIVER PROPERTY" Gonzaga Resources Ltd. dated June 30, 2014 (the "Technical Report") relating to the Kennedy River Property. I visited the property between May 5 and 7, 2010 and in April 2012 and 2013.
- 7) I have not had prior involvement with the property that is the subject of the Technical Report.
- 8) I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
- 9) I am fully independent of the issuer applying all of the tests in section 1.4 of National Instrument 43-101
- 10) I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
- 11) I consent to the public filing of the Technical Report with the Ontario Securities Commission, the Alberta Securities Commission, and the British Columbia Securities Commission, any stock exchange and any other regulatory authority and any publication by them for regulatory purposes, including SEDAR filings and electronic publication in the public company files on their websites accessible by the public, of the Technical Report and to extracts from, or a summary of, the Technical Report in the written disclosure being filed, by Gonzaga Resources Ltd., in public information documents so being filed including any offering memorandum, preliminary



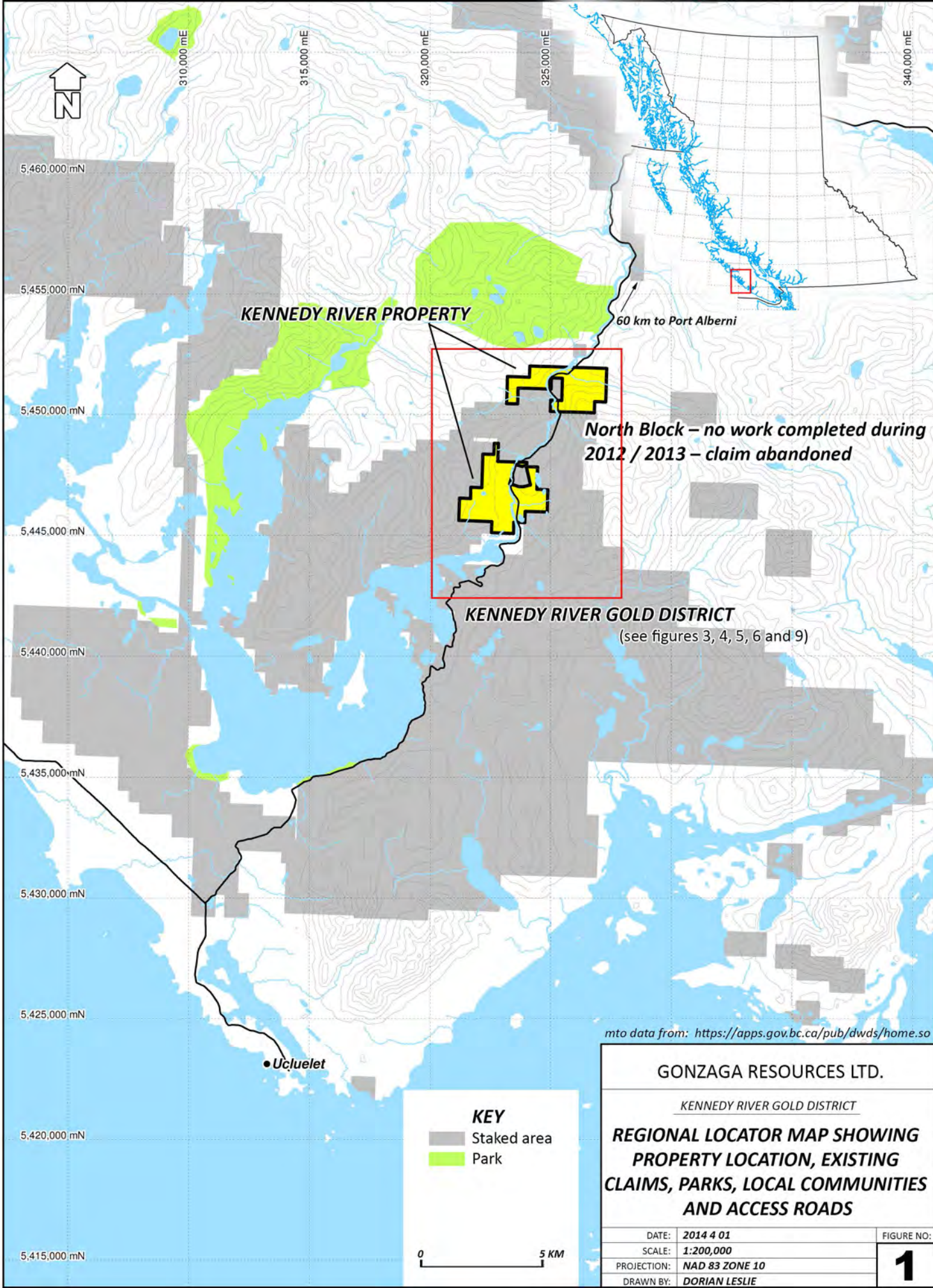
prospectus and final prospectus provided that I am given the opportunity to read the written disclosure being filed and that it fairly and accurately represents the information in the Technical Report that supports the disclosure.

- 12) As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

---

Carl von Einsiedel, P.Geol.

Dated at Vancouver, B.C. this 20<sup>th</sup> day of June 30, 2014



**KENNEDY RIVER PROPERTY**

60 km to Port Alberni

**North Block – no work completed during 2012 / 2013 – claim abandoned**

**KENNEDY RIVER GOLD DISTRICT**  
(see figures 3, 4, 5, 6 and 9)

• Ucluelet

**KEY**

- Staked area
- Park



mto data from: <https://apps.gov.bc.ca/pub/dwds/home.so>

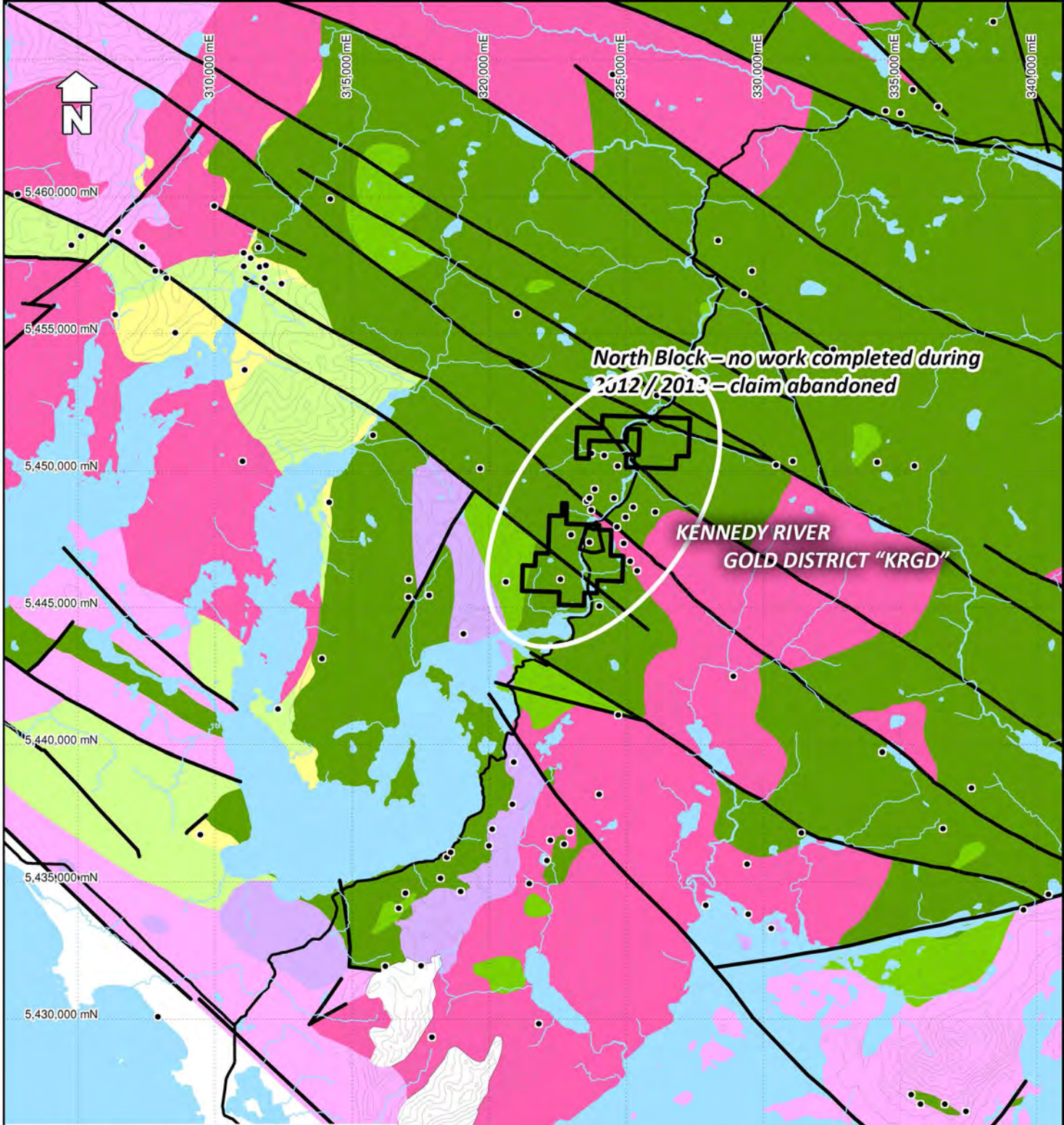
**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*

**REGIONAL LOCATOR MAP SHOWING  
PROPERTY LOCATION, EXISTING  
CLAIMS, PARKS, LOCAL COMMUNITIES  
AND ACCESS ROADS**

DATE: 2014 4 01	FIGURE NO:
SCALE: 1:200,000	<b>1</b>
PROJECTION: NAD 83 ZONE 10	
DRAWN BY: DORIAN LESLIE	





*North Block – no work completed during 2012/2013 – claim abandoned*

**KENNEDY RIVER GOLD DISTRICT "KRGD"**

**GEOLOGICAL LEGEND BY ROCK TYPE AND SUITE**

- Intrusive Rocks**
- Westcoast Crystalline Complex
  - Clayoquot Plutonic Suite
  - Island Plutonic Suite
- Volcanic and Sedimentary Rocks**
- Bonanza Group
  - Sicker Group
  - Vancouver Group
  - Buttle Lake Group
- Minfile location

map data from: [www.mapplace.ca](http://www.mapplace.ca)

**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*

**REGIONAL GEOLOGICAL MAP  
SHOWING BCMEM MINFILE  
EXPLORATION PROSPECTS**

DATE: 2014 4 01	FIGURE NO:
SCALE: 1:200,000	<b>2</b>
PROJECTION: NAD 83 ZONE 10	
DRAWN BY: DORIAN LESLIE	





60 km to Port Alberni



**North Block – no work completed during  
2012 / 2013 – claim abandoned**

767742

**NORTH BLOCK (527.83 HA)**

565598

606514

564458

564459

573142

573141

564456



564457

564455

564460

**SOUTH BLOCK (739.63 HA)**

**KEY**

-  Kennedy Lake Project
-  Staked area



**GONZAGA RESOURCES LTD.**

KENNEDY RIVER GOLD DISTRICT

**PROJECT AREA MAP SHOWING  
TOPOGRAPHY, MINERAL TENURE  
REFERENCE NUMBERS AND  
LOCAL ACCES ROADS**

DATE: 2014 4 01

SCALE: 1:40,000

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

**3**

5,452,000 mN  
5,450,000 mN  
5,448,000 mN  
5,446,000 mN  
5,444,000 mN  
5,442,000 mN

322,000 mE

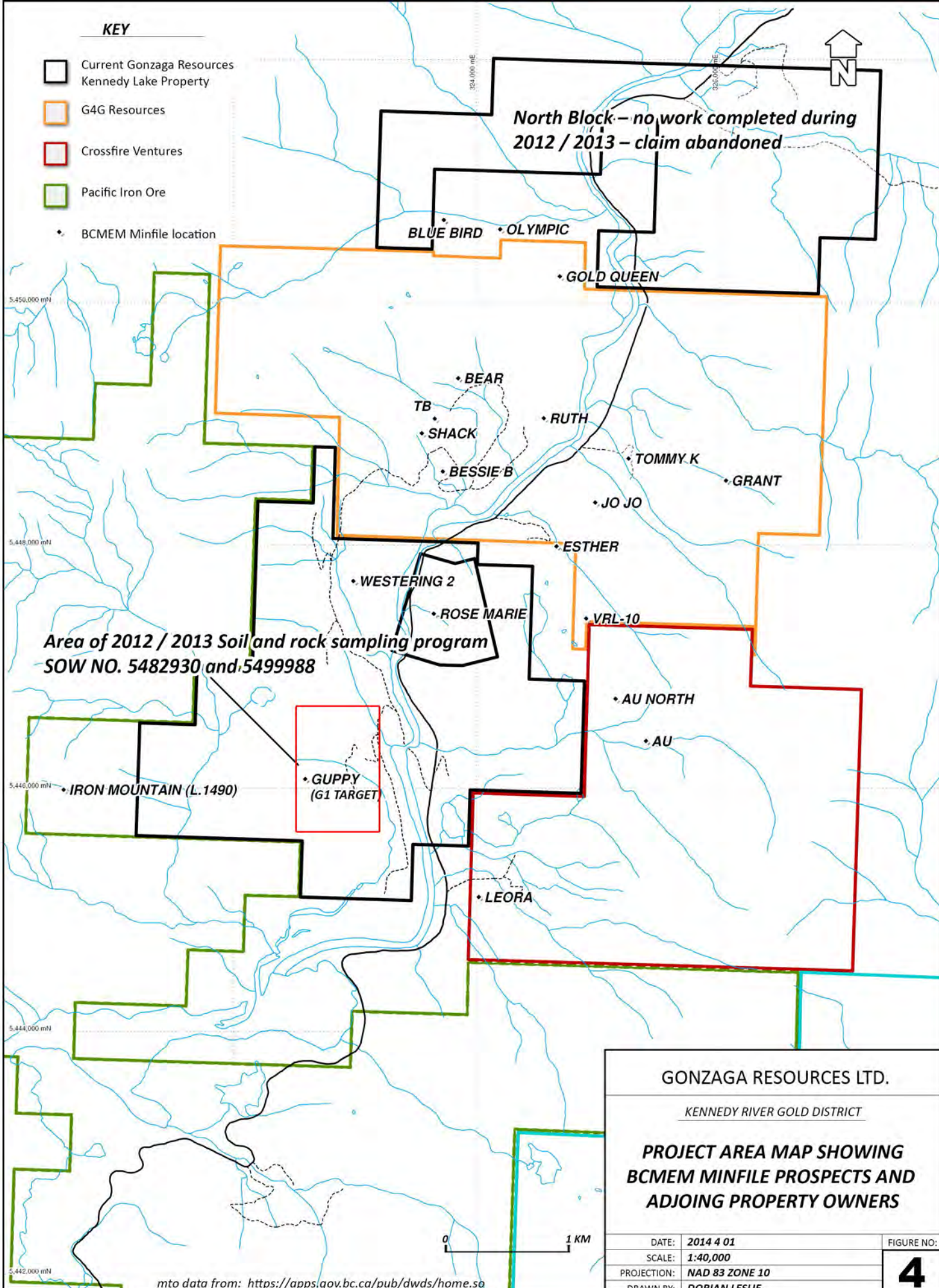
324,000 mE

326,000 mE



**KEY**

- Current Gonzaga Resources  
Kennedy Lake Property
- G4G Resources
- Crossfire Ventures
- Pacific Iron Ore
- BCMEM Minfile location



**Area of 2012 / 2013 Soil and rock sampling program  
SOW NO. 5482930 and 5499988**

**North Block - no work completed during  
2012 / 2013 - claim abandoned**

<b>GONZAGA RESOURCES LTD.</b>		
<i>KENNEDY RIVER GOLD DISTRICT</i>		
<b>PROJECT AREA MAP SHOWING BCMEM MINFILE PROSPECTS AND ADJOINING PROPERTY OWNERS</b>		
DATE:	2014 4 01	FIGURE NO:
SCALE:	1:40,000	<b>4</b>
PROJECTION:	NAD 83 ZONE 10	
DRAWN BY:	DORIAN LESLIE	





**North Block – no work completed during 2012 / 2013 – claim abandoned**

**HISTORIC CLAIM BOUNDARIES**

- Captain Hook and Titanic Claim Group**  
- Nationwide Gold Mines (ARIS no. 15935 & 18693)
- Au Claim Group**  
- Multinational Resources and Teck Corp.  
(ARIS no. 12725, 8242)
- Tommy Claim Group**  
- Kerr Addison Mines (ARIS no. 16474)  
- International Phoenix and Teck Corp.  
(ARIS no. 12767 & 14279)
- Westering Claim Group**  
- Kerr Addison Mines (ARIS no. 16473 & 16729)
- Esther**  
- Rich Load Gold (ARIS no. 12047 & 11490)
- Lost Canyon Claim Group**  
- Discovery Gold Explorations  
(ARIS no. 15956 & 15842)
- Historic crown grants
- Current Gonzaga Resources  
Kennedy River Property

**Area of 2012 / 2013 Soil and rock sampling program  
SOW NO. 5482930 and 5499988**

**G1 TARGET**

see figure 7

**KRGD GEOCHEM  
DATABASE COMPILATION**

- Strongly Anomalous (>50 ppb Au)
- Anomalous (15 - 50 ppb Au)
- Background (<15 ppb Au)

0 1 KM

**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*  
**COMPILATION MAP SHOWING  
HISTORIC AND 2010 GEOCHEMICAL  
SURVEY GRIDS AND AREA OF  
COVERED BY 2012 / 2013 SOIL  
GEOCHEMICAL SURVEYS**

DATE: 2014 4 01

SCALE: 1:40,000

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

**5**

5,446,000 mN  
5,444,000 mN  
5,442,000 mN





**North Block – no work completed during 2012 / 2013 – claim abandoned**

• BLUE BIRD

• OLYMPIC

• GOLD QUEEN

• BEAR

TB

• SHACK

• RUTH

• BESSIE B

• TOMMY K

• GRANT

• JO JO

• ESTHER

• WESTERING 2

• ROSE MARIE

• VRL-10

• AU NORTH

• AU

• IRON MOUNTAIN

**G1 TARGET**

• LEORA

**Area of 2012 / 2013 Soil and rock sampling program  
SOW NO. 5482930 and 5499988**

- KEY**
- Lineaments
  - Sheeted veins
  - BC MEM Minfile



**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*

**COMPILATION MAP SHOWING  
ORTOPHOTO CONTROL MAPPING  
COMPLETED IN 2010, INTERPRETED  
STRUCTURAL ZONES AND LOCATION  
OF MINFILE PROSPECTS**

DATE: 2014 4 01

SCALE: 1:40,000

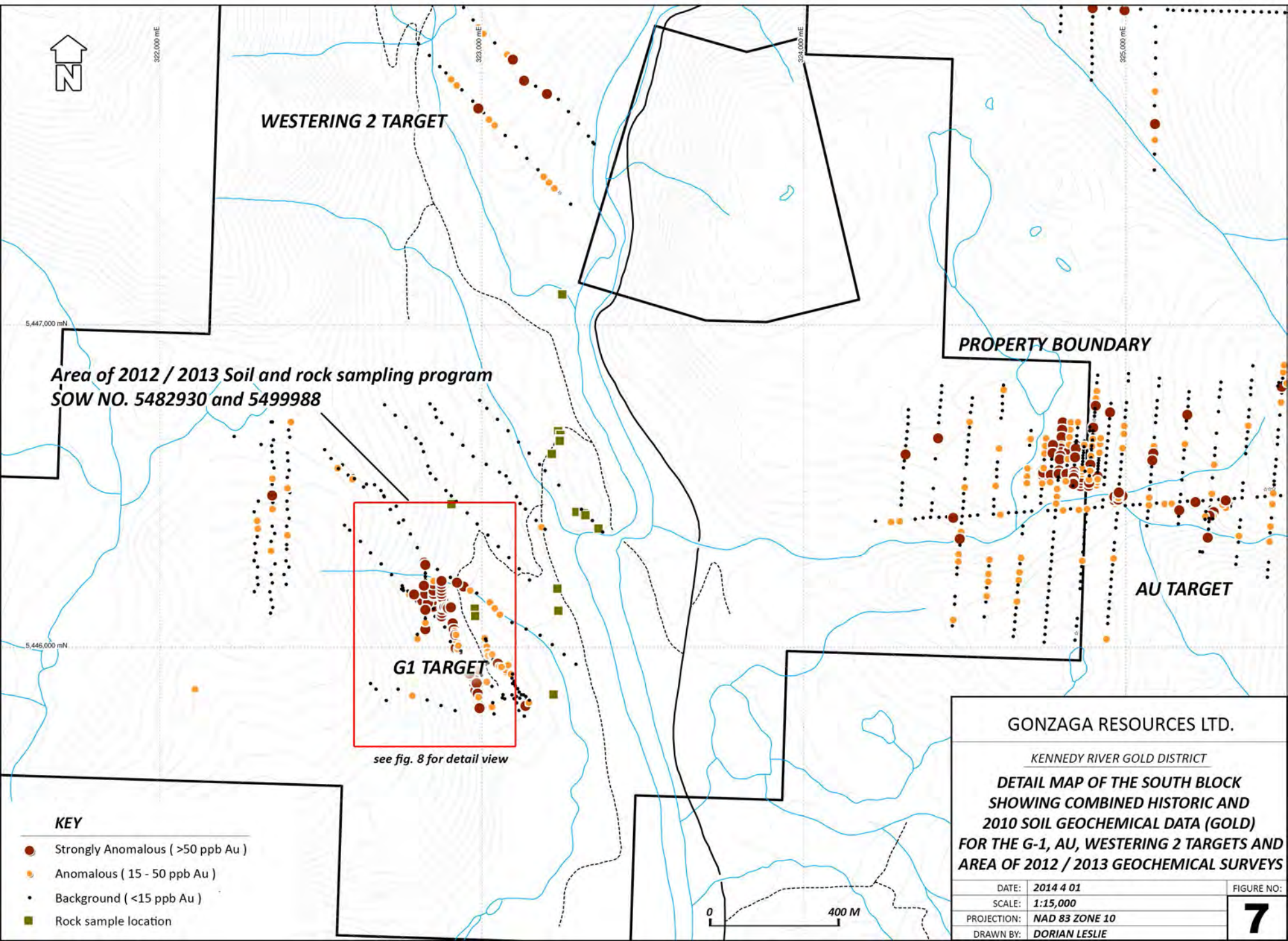
PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

**6**





**WESTERING 2 TARGET**

**PROPERTY BOUNDARY**

**Area of 2012 / 2013 Soil and rock sampling program  
SOW NO. 5482930 and 5499988**

**AU TARGET**

**G1 TARGET**  
*see fig. 8 for detail view*

**KEY**

- Strongly Anomalous ( >50 ppb Au )
- Anomalous ( 15 - 50 ppb Au )
- Background ( <15 ppb Au )
- Rock sample location

**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*

**DETAIL MAP OF THE SOUTH BLOCK  
SHOWING COMBINED HISTORIC AND  
2010 SOIL GEOCHEMICAL DATA (GOLD)  
FOR THE G-1, AU, WESTERING 2 TARGETS AND  
AREA OF 2012 / 2013 GEOCHEMICAL SURVEYS**

DATE: 2014 4 01

SCALE: 1:15,000

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

**7**

0 400 M





Historic & 2010 soil geochem samples by Au ppm

- > 0.05
- 0.015 to 0.05
- < 0.015
- all others

Late 2011 soil geochem samples by Au ppm

- > 0.05 (7)
- 0.015 to 0.05 (13)
- < 0.015 (81)

2012 soil geochem samples by Au ppm

- > 0.05 (31)
- 0.015 to 0.05 (52)
- < 0.015 (430)

Chargeability Highs

- >12 ms
- >10 ms
- >8 ms

Note 1: (430) is the number of samples in the range.

Note 2: Highly anomalous values > 0.05 labelled on map

**Area of 2012 / 2013 Soil and rock sampling program  
SOW NO. 5482930 and 5499988**

**2012 / 2013 Rock samples  
see figures LF1 & LF2**

GONZAGA RESOURCES LTD.

KENNEDY RIVER GOLD DISTRICT

**DETAIL MAP OF THE G-1 TARGET  
SHOWING HISTORIC, CURRENT SOIL  
GEOCHEMICAL DATA BY GOLD IN PPM  
AND INTERPRETED IP ANOMALIES (2010)  
AND ROCK SAMPLE LOCATIONS**

DATE: 2014 4 01

FIGURE NO:

SCALE: 1:4,000

**8**

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

0 100 200 M





322,400 mE 322,600 mE 322,800 mE 323,000 mE 323,200 mE 323,400 mE 323,600 mE

5,446,600 mN

5,446,400 mN

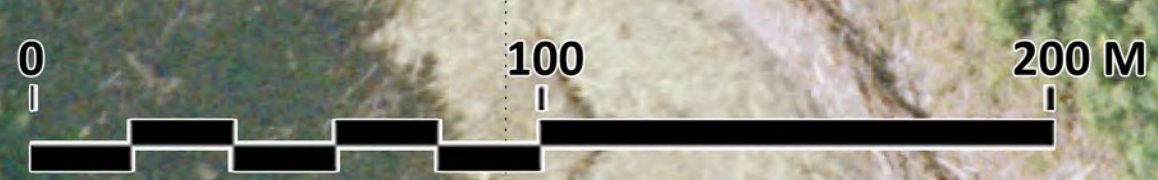
5,446,200 mN

5,446,000 mN

5,445,800 mN



**Soil Geochem by Au PPB**  
● > 0.05  
● 0.015 to 0.05  
● < 0.015  
■ Rock location



**GONZAGA RESOURCES LTD.**  
KENNEDY RIVER GOLD DISTRICT

**LARGE FORMAT MAP SHOWING  
2013 SOIL GRID BY SAMPLE ID  
AND ROCK LOCATIONS BY ID**

DATE:	2014 04 01	FIGURE NO.:	
SCALE:	1:1,500		
PROJECTION:	NAD 83 ZONE 10		
DRAWN BY:	DORIAN LESLIE		

**LF1**



322,400 mE

322,600 mE

322,800 mE

323,000 mE

323,200 mE

323,400 mE

323,600 mE

5,446,600 mN

5,446,400 mN

5,446,200 mN

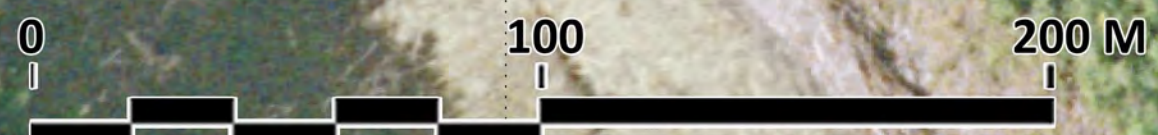
5,446,000 mN

5,445,800 mN



**Soil Geochem by Au PPB**

- > 0.05
- 0.015 to 0.05
- < 0.015
- Rock location



**GONZAGA RESOURCES LTD.**

*KENNEDY RIVER GOLD DISTRICT*

**LARGE FORMAT MAP SHOWING  
2013 SOIL GRID BY AU PPB  
AND ROCK LOCATIONS BY ID & AU PPB**

DATE:	2014 04 01	FIGURE NO.:	
SCALE:	1:1,500		
PROJECTION:	NAD 83 ZONE 10		
DRAWN BY:	DORIAN LESLIE		

**LF2**





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

To: RAM EXPLORATION LTD.  
 8888 SHOOK ROAD  
 MISSION BC V2V 7N1

Page: 1  
 Total # Pages: 2 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 25- APR- 2014  
 This copy reported on  
 17- JUL- 2014  
 Account: PJA

**CERTIFICATE VA14057006**

Project: Kennedy River Project

This report is for 4 Rock samples submitted to our lab in Vancouver, BC, Canada on 14- APR- 2014.

The following have access to data associated with this certificate:

CARL VON EINSIEDEL

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.  
 ATTN: CARL VON EINSIEDEL  
 8888 SHOOK ROAD  
 MISSION BC V2V 7N1

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

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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

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Page: 2 - A  
 Total # Pages: 2 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 25- APR- 2014  
 Account: PJA

Project: Kennedy River Project

**CERTIFICATE OF ANALYSIS VAI4057006**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	Au- GRA21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KEN 01		1.80	0.101		<0.2	0.10	3	<10	10	<0.5	<2	0.01	<0.5	2	13	11
KEN 02		2.14	2.73		0.4	1.33	<2	<10	40	<0.5	<2	0.11	<0.5	26	12	6
KEN 03		2.38	0.390		<0.2	0.07	<2	<10	10	<0.5	<2	0.01	<0.5	1	11	42
KEN 04		1.72	>10.0	9.02	1.5	0.09	<2	<10	10	<0.5	<2	0.01	<0.5	12	11	853

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



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 Total # Pages: 2 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 25- APR- 2014  
 Account: PJA

Project: Kennedy River Project

**CERTIFICATE OF ANALYSIS VAI4057006**

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
KEN 01		0.69	<10	<1	0.01	<10	0.02	531	1	<0.01	5	20	9	0.04	<2	<1
KEN 02		3.56	<10	<1	0.14	<10	0.45	867	1	0.01	7	490	5	0.89	<2	2
KEN 03		0.54	<10	<1	0.02	<10	0.01	100	1	<0.01	2	20	<2	0.02	<2	<1
KEN 04		3.41	<10	<1	0.03	<10	0.01	112	1	<0.01	5	30	<2	3.13	<2	<1

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





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 Total # Pages: 2 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 25- APR- 2014  
 Account: PJA

Project: Kennedy River Project

CERTIFICATE OF ANALYSIS VAI4057006

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
		1	20	0.01	10	10	1	10	2
KEN 01		1	<20	<0.01	<10	<10	2	<10	<2
KEN 02		8	<20	<0.01	<10	<10	29	<10	37
KEN 03		1	<20	<0.01	<10	<10	4	<10	<2
KEN 04		1	<20	<0.01	<10	<10	2	<10	<2

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



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2103 Dollarton Hwy  
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Total # Appendix Pages: 1  
Finalized Date: 25- APR- 2014  
Account: PJA

Project: Kennedy River Project

**CERTIFICATE OF ANALYSIS VAI4057006**

	CERTIFICATE COMMENTS												
Applies to Method:	<p style="text-align: center;"><b>LABORATORY ADDRESSES</b></p> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table><tr><td>Au- GRA21</td><td>Au- ICP21</td><td>CRU- 31</td><td>CRU- QC</td></tr><tr><td>LOG- 22</td><td>ME- ICP41</td><td>PUL- 31</td><td>PUL- QC</td></tr><tr><td>SPL- 21</td><td>WEI- 21</td><td></td><td></td></tr></table>	Au- GRA21	Au- ICP21	CRU- 31	CRU- QC	LOG- 22	ME- ICP41	PUL- 31	PUL- QC	SPL- 21	WEI- 21		
Au- GRA21	Au- ICP21	CRU- 31	CRU- QC										
LOG- 22	ME- ICP41	PUL- 31	PUL- QC										
SPL- 21	WEI- 21												





ALS Canada Ltd.  
 2103 Dollarton Hwy  
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To: RAM EXPLORATION LTD.  
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 MISSION BC V2V 7N1

Page: 1  
 Finalized Date: 18-JUN-2012  
 Account: PJA

**CERTIFICATE VA12115097**

Project: Kennedy River  
 P.O. No.:  
 This report is for 118 Soil samples submitted to our lab in Vancouver, BC, Canada on 23-APR-2012.  
 The following have access to data associated with this certificate:

CARL VON EINSIEDEL

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.  
 ATTN: CARL VON EINSIEDEL  
 8888 SHOOK ROAD  
 MISSION BC V2V 7N1

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

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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

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Page: 2 - A  
 Total # Pages: 4 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 18-JUN-2012  
 Account: PJA

Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115097**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01	ME- ICP41 Ga ppm 10
322950 5445970		0.28	0.2	0.34	2	<10	<10	<0.5	<2	0.17	<0.5	<1	2	6	0.73	<10
322950 5445980		0.24	<0.2	0.65	2	<10	<10	<0.5	<2	0.17	<0.5	1	2	5	0.92	<10
322950 5445990		0.36	<0.2	0.65	<2	<10	<10	<0.5	<2	0.08	<0.5	1	1	4	0.58	<10
322950 5446000		0.30	0.2	0.67	2	<10	<10	<0.5	<2	0.12	<0.5	4	1	4	0.53	<10
322950 5446010		0.30	<0.2	0.99	<2	<10	<10	<0.5	<2	0.10	<0.5	1	6	3	2.91	10
322950 5446020		0.24	<0.2	0.28	3	<10	<10	<0.5	<2	0.20	<0.5	2	1	4	0.43	<10
322950 5446050		0.24	0.2	0.71	<2	<10	<10	<0.5	<2	0.20	<0.5	1	2	5	0.83	<10
322950 5446060		0.34	<0.2	0.48	<2	<10	<10	<0.5	<2	0.09	<0.5	1	1	2	0.24	10
322950 5446070		0.22	<0.2	0.45	3	<10	<10	<0.5	<2	0.36	<0.5	1	2	5	0.69	<10
322950 5446080		0.36	<0.2	0.64	<2	<10	<10	<0.5	<2	0.06	<0.5	<1	4	2	2.00	10
322950 5446090		0.24	<0.2	0.22	2	<10	<10	<0.5	<2	0.13	<0.5	<1	1	2	0.25	<10
322950 5446100		0.26	<0.2	0.24	2	<10	<10	<0.5	<2	0.24	<0.5	1	2	3	0.79	<10
322950 5446110		0.28	1.0	0.25	<2	<10	<10	<0.5	<2	0.14	<0.5	<1	1	3	0.20	<10
322950 5446120		0.26	<0.2	0.22	<2	<10	<10	<0.5	<2	0.45	<0.5	<1	1	4	0.37	<10
322950 5446130		0.26	<0.2	0.25	3	10	<10	<0.5	<2	0.38	<0.5	1	1	4	0.31	<10
322950 5446140		0.34	<0.2	1.31	<2	<10	<10	<0.5	<2	0.15	<0.5	4	13	10	4.89	10
322950 5446150		0.22	<0.2	0.95	3	<10	<10	<0.5	<2	0.28	<0.5	5	4	9	2.88	10
322950 5446160		0.26	<0.2	1.64	<2	<10	50	<0.5	<2	1.08	<0.5	10	8	19	2.84	10
322950 5446170		0.42	<0.2	3.44	8	<10	30	<0.5	<2	0.18	<0.5	13	13	28	5.72	10
322950 5446180		0.34	<0.2	3.54	8	<10	20	<0.5	<2	0.32	<0.5	12	15	18	3.97	10
322950 5446190		0.26	<0.2	0.61	<2	<10	10	<0.5	<2	0.11	<0.5	2	8	3	2.76	10
322950 5446200		0.30	<0.2	2.33	4	<10	10	<0.5	<2	0.11	<0.5	2	29	13	8.85	20
322950 5446210		0.32	<0.2	2.50	8	<10	10	<0.5	<2	0.11	<0.5	2	25	12	9.48	30
322950 5446220		0.14	<0.2	0.98	22	<10	10	<0.5	<2	0.23	<0.5	2	7	5	3.80	10
322975 5445970		0.32	<0.2	2.53	3	<10	10	<0.5	<2	0.10	<0.5	2	33	16	8.47	20
322975 5445980		0.34	<0.2	4.33	<2	<10	10	<0.5	<2	0.19	<0.5	6	38	26	5.89	10
322975 5445990		0.30	<0.2	3.39	2	<10	20	<0.5	<2	0.16	<0.5	5	27	20	5.40	10
322975 5446000		0.30	<0.2	0.65	<2	<10	10	<0.5	<2	0.08	<0.5	1	1	2	0.51	10
322975 5446010		0.28	<0.2	1.14	<2	<10	10	<0.5	<2	0.11	<0.5	2	9	6	2.68	10
322975 5446020		0.24	<0.2	1.03	3	<10	10	<0.5	2	0.20	<0.5	4	5	4	2.02	10
322975 5446030		0.26	<0.2	0.27	<2	<10	<10	<0.5	<2	0.42	<0.5	2	2	5	0.39	<10
322975 5446040		0.28	<0.2	1.33	2	<10	10	<0.5	<2	0.21	<0.5	4	4	3	2.48	10
322975 5446050		0.22	<0.2	0.24	<2	<10	10	<0.5	<2	0.24	<0.5	2	2	3	0.78	<10
322975 5446060		0.34	<0.2	0.57	<2	<10	10	<0.5	<2	0.12	<0.5	1	3	3	0.57	10
322975 5446070		0.22	<0.2	0.18	<2	<10	10	<0.5	<2	0.10	<0.5	2	1	2	0.23	<10
322975 5446080		0.22	0.2	0.44	<2	<10	10	<0.5	<2	0.10	<0.5	6	1	8	0.65	<10
322975 5446090		0.24	<0.2	0.51	<2	<10	10	<0.5	<2	0.12	<0.5	5	1	3	0.57	<10
322975 5446100		0.28	<0.2	0.24	<2	<10	10	<0.5	<2	0.12	<0.5	1	3	3	0.59	<10
322975 5446110		0.28	<0.2	1.55	<2	<10	10	<0.5	<2	0.11	<0.5	1	13	6	6.93	20
322975 5446120		0.32	<0.2	0.35	<2	<10	<10	<0.5	<2	0.08	<0.5	2	2	2	0.65	10





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Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
322950 5445970		<1	0.03	<10	0.03	65	<1	0.02	<1	530	5	0.05	2	1	11	<20
322950 5445980	1	0.06	<10	0.07	65	1	0.02	2	680	12	0.09	<2	1	10	<20	
322950 5445990	<1	0.03	<10	0.03	56	<1	0.01	<1	160	6	0.02	<2	1	7	<20	
322950 5446000	<1	0.03	<10	0.03	55	1	0.01	<1	200	4	0.02	<2	1	6	<20	
322950 5446010	<1	0.02	<10	0.07	91	1	0.01	<1	180	6	0.02	<2	1	8	<20	
322950 5446020	<1	0.02	<10	0.04	99	<1	0.02	<1	360	10	0.05	<2	1	13	<20	
322950 5446050	1	0.03	<10	0.06	47	<1	0.02	1	650	7	0.08	<2	1	12	<20	
322950 5446060	<1	0.01	<10	0.01	15	<1	0.01	<1	90	3	0.01	<2	1	8	<20	
322950 5446070	<1	0.04	<10	0.09	150	<1	0.02	1	580	12	0.07	<2	2	26	<20	
322950 5446080	<1	0.02	<10	0.02	34	<1	0.01	<1	110	4	0.02	<2	2	8	<20	
322950 5446090	<1	0.03	<10	0.04	24	<1	0.02	1	350	6	0.05	<2	1	14	<20	
322950 5446100	<1	0.03	<10	0.03	60	<1	0.02	<1	270	6	0.04	<2	1	11	<20	
322950 5446110	<1	0.03	<10	0.02	25	<1	0.02	<1	270	3	0.03	<2	1	11	<20	
322950 5446120	<1	0.05	<10	0.05	182	<1	0.03	1	590	14	0.09	<2	1	14	<20	
322950 5446130	<1	0.03	<10	0.05	63	<1	0.03	1	490	5	0.07	<2	1	15	<20	
322950 5446140	<1	0.02	<10	0.18	172	<1	0.01	1	280	5	0.03	<2	2	13	<20	
322950 5446150	<1	0.05	<10	0.19	185	<1	0.02	2	480	10	0.07	<2	2	15	<20	
322950 5446160	<1	0.03	<10	0.19	1220	2	0.02	4	490	12	0.09	<2	2	28	<20	
322950 5446170	<1	0.02	<10	0.14	220	4	0.01	3	300	9	0.05	<2	4	21	<20	
322950 5446180	1	0.03	<10	0.28	378	2	0.01	6	530	12	0.10	<2	4	16	<20	
322950 5446190	<1	0.02	<10	0.06	71	1	0.01	1	170	8	0.04	<2	1	10	<20	
322950 5446200	<1	0.03	<10	0.18	151	2	0.01	2	410	9	0.05	<2	3	9	<20	
322950 5446210	<1	0.03	<10	0.18	129	6	0.01	<1	260	10	0.04	<2	4	9	<20	
322950 5446220	1	0.03	<10	0.07	65	1	0.02	<1	400	8	0.07	<2	2	14	<20	
322975 5445970	<1	0.01	<10	0.16	130	1	0.01	1	380	7	0.03	<2	3	8	<20	
322975 5445980	<1	0.02	<10	0.45	236	2	0.01	6	400	7	0.05	<2	5	11	<20	
322975 5445990	1	0.02	<10	0.28	211	2	0.01	3	400	7	0.05	<2	6	11	<20	
322975 5446000	<1	0.01	<10	0.03	27	1	0.01	<1	80	4	0.02	<2	1	8	<20	
322975 5446010	<1	0.02	<10	0.07	63	1	0.01	<1	310	9	0.05	<2	2	11	<20	
322975 5446020	<1	0.02	<10	0.27	148	<1	0.01	1	190	7	0.03	<2	2	16	<20	
322975 5446030	<1	0.04	<10	0.04	51	<1	0.02	1	460	9	0.07	<2	1	21	<20	
322975 5446040	1	0.03	<10	0.31	162	<1	0.01	1	170	5	0.03	<2	3	18	<20	
322975 5446050	<1	0.03	<10	0.05	38	<1	0.02	1	340	8	0.06	<2	1	14	<20	
322975 5446060	<1	0.03	<10	0.04	51	<1	0.01	1	510	9	0.06	<2	<1	11	<20	
322975 5446070	<1	0.04	<10	0.02	14	<1	0.02	<1	210	6	0.03	<2	1	9	<20	
322975 5446080	<1	0.04	<10	0.02	28	1	0.02	1	370	5	0.05	<2	1	10	<20	
322975 5446090	<1	0.03	<10	0.03	33	<1	0.01	1	160	3	0.03	<2	1	12	<20	
322975 5446100	<1	0.02	<10	0.02	24	<1	0.02	<1	150	7	0.03	<2	2	19	<20	
322975 5446110	<1	0.02	<10	0.08	104	1	0.01	<1	330	9	0.03	<2	3	11	<20	
322975 5446120	<1	0.01	<10	0.01	21	<1	0.01	<1	150	7	0.03	<2	1	9	<20	





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Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	Au-GRA21 Au ppm 0.05	Au-GRA21 Au Check ppm 0.05
322950 5445970		0.01	<10	<10	21	<10	7	0.016			
322950 5445980		0.08	<10	<10	55	<10	12				
322950 5445990		0.05	<10	<10	44	<10	4	0.258			
322950 5446000		0.02	<10	<10	25	<10	5				
322950 5446010		0.19	<10	<10	152	<10	7	0.108			
322950 5446020		0.10	<10	<10	39	<10	9				
322950 5446050		0.03	<10	<10	29	<10	10	0.009			
322950 5446060		0.04	<10	<10	38	<10	2				
322950 5446070		0.09	<10	<10	38	<10	14	0.005			
322950 5446080		0.07	<10	<10	77	<10	4				
322950 5446090		0.01	<10	<10	10	<10	8	0.008			
322950 5446100		0.04	<10	<10	31	<10	7				
322950 5446110		0.01	<10	<10	11	<10	5	4.06	>10.0	1.15	NSS
322950 5446120		0.02	<10	<10	11	<10	14				
322950 5446130		0.01	<10	<10	9	<10	12	0.024			
322950 5446140		0.23	<10	<10	132	<10	15				
322950 5446150		0.05	<10	<10	58	<10	22	0.206			
322950 5446160		0.07	<10	<10	62	<10	34				
322950 5446170		0.23	<10	<10	187	<10	48	0.298			
322950 5446180		0.13	<10	<10	79	<10	54				
322950 5446190		0.20	<10	<10	105	<10	8	0.006			
322950 5446200		0.42	<10	<10	201	<10	19				
322950 5446210		0.50	<10	<10	225	<10	22	0.104			
322950 5446220		0.13	<10	<10	112	<10	10				
322975 5445970		0.45	<10	<10	233	<10	14	0.024			
322975 5445980		0.33	<10	<10	151	<10	29				
322975 5445990		0.29	<10	<10	158	<10	22	0.027			
322975 5446000		0.10	<10	<10	41	<10	3				
322975 5446010		0.19	<10	<10	124	<10	9	0.012			
322975 5446020		0.18	<10	<10	122	<10	16				
322975 5446030		0.08	<10	<10	34	<10	12	0.008			
322975 5446040		0.17	<10	<10	112	<10	20				
322975 5446050		0.03	<10	<10	27	<10	9	0.052			
322975 5446060		0.04	<10	<10	31	<10	7				
322975 5446070		0.01	<10	<10	12	<10	6	0.071			
322975 5446080		0.02	<10	<10	25	<10	7				
322975 5446090		0.01	<10	<10	27	<10	5	0.012			
322975 5446100		0.08	<10	<10	49	<10	4				
322975 5446110		0.26	<10	<10	163	<10	10	0.008			
322975 5446120		0.15	<10	<10	84	<10	3				





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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01	ME- ICP41 Ga ppm 10
322975 5446130		0.28	0.2	0.28	<2	<10	10	<0.5	<2	0.15	<0.5	6	2	4	0.96	<10
322975 5446140		0.38	<0.2	1.14	<2	<10	10	<0.5	<2	0.12	<0.5	7	3	8	2.56	10
322975 5446150		0.32	<0.2	1.24	<2	<10	10	<0.5	<2	0.16	<0.5	4	11	7	4.83	10
322975 5446160		0.38	<0.2	4.52	2	<10	10	<0.5	<2	0.11	<0.5	6	18	20	7.31	10
322975 5446170		0.34	<0.2	6.04	7	<10	10	<0.5	<2	0.17	<0.5	7	37	35	4.27	10
322975 5446180		0.20	0.2	3.61	5	<10	30	0.5	<2	0.45	<0.5	14	16	21	4.64	10
322975 5446190		0.26	<0.2	1.27	2	<10	20	<0.5	<2	0.12	<0.5	2	9	7	4.62	10
322975 5446200		0.36	<0.2	2.12	2	<10	10	<0.5	2	0.13	<0.5	2	19	7	7.68	30
322975 5446210		0.36	<0.2	0.52	<2	<10	10	<0.5	<2	0.07	<0.5	2	7	3	2.47	10
322975 5446220		0.26	<0.2	0.50	<2	<10	10	<0.5	<2	0.11	<0.5	1	5	3	1.99	10
323000 5445970		0.30	<0.2	0.95	<2	<10	10	<0.5	<2	0.08	<0.5	4	1	7	1.15	10
323000 5445980		0.36	<0.2	1.46	2	<10	10	<0.5	<2	0.07	<0.5	1	12	4	5.49	20
323000 5445990		0.24	0.2	0.66	<2	<10	10	<0.5	<2	0.15	<0.5	3	2	3	1.12	<10
323000 5446000		0.30	<0.2	0.24	<2	<10	10	<0.5	<2	0.03	<0.5	1	1	6	0.23	<10
323000 5446010		0.28	<0.2	0.17	<2	<10	10	<0.5	<2	0.04	<0.5	1	1	3	0.20	<10
323000 5446020		0.26	<0.2	0.82	<2	<10	10	<0.5	<2	0.11	<0.5	1	3	3	0.54	10
323000 5446030		0.20	0.2	0.49	<2	<10	10	<0.5	<2	0.31	<0.5	2	2	6	0.82	10
323000 5446040		0.20	0.2	0.55	<2	<10	10	<0.5	<2	0.14	<0.5	5	2	7	0.74	<10
323000 5446050		0.28	<0.2	0.52	<2	<10	10	<0.5	<2	0.14	<0.5	4	2	4	0.54	<10
323000 5446060		0.22	0.3	0.31	2	<10	10	<0.5	<2	0.11	<0.5	3	4	10	0.50	<10
323000 5446070		0.18	0.2	0.32	<2	<10	30	<0.5	<2	0.29	<0.5	4	2	9	0.47	<10
323000 5446080		0.24	<0.2	3.12	<2	<10	30	<0.5	<2	0.17	<0.5	7	6	52	4.60	10
323000 5446090		0.16	<0.2	0.18	<2	<10	20	<0.5	<2	0.34	<0.5	1	2	4	0.45	<10
323000 5446100		0.22	<0.2	0.49	<2	<10	10	<0.5	<2	0.22	<0.5	2	2	2	0.43	<10
323000 5446110		0.26	<0.2	0.32	<2	<10	10	<0.5	<2	0.14	<0.5	2	5	2	0.37	<10
323000 5446120		0.18	<0.2	1.44	2	<10	10	<0.5	<2	0.30	<0.5	15	41	15	3.10	10
323000 5446130		0.28	<0.2	1.45	<2	<10	10	<0.5	<2	0.15	<0.5	5	28	8	5.05	10
323000 5446140		0.36	<0.2	7.74	3	<10	10	<0.5	<2	0.11	<0.5	6	45	55	5.83	10
323000 5446150		0.34	<0.2	3.28	5	<10	20	<0.5	<2	0.39	<0.5	13	32	62	4.52	10
323000 5446160		0.28	<0.2	2.63	3	<10	20	<0.5	<2	0.17	<0.5	6	29	20	6.26	20
323000 5446170		0.24	<0.2	1.42	<2	<10	10	<0.5	<2	0.26	<0.5	8	28	13	4.53	10
323000 5446180		0.34	<0.2	1.75	4	<10	10	<0.5	<2	0.11	<0.5	3	28	11	7.04	20
323000 5446190		0.24	0.2	1.59	<2	<10	10	<0.5	<2	0.10	<0.5	2	26	11	7.69	20
323000 5446200		0.32	0.2	1.99	<2	<10	20	<0.5	<2	0.12	<0.5	2	26	10	7.42	20
323000 5446210		0.28	<0.2	2.53	2	<10	10	<0.5	<2	0.11	<0.5	2	31	15	7.26	20
323000 5446220		0.18	<0.2	1.87	3	<10	10	<0.5	2	0.08	<0.5	1	16	9	6.38	20
322850 5445920		0.22	0.2	2.22	2	<10	30	<0.5	<2	0.21	<0.5	3	7	13	4.84	10
322850 5445930		0.22	<0.2	1.03	<2	<10	10	<0.5	<2	0.25	<0.5	4	4	7	2.24	10
322850 5445940		0.24	0.2	1.06	<2	<10	30	<0.5	<2	0.34	<0.5	4	6	9	2.24	<10
322850 5445950		0.20	<0.2	1.08	<2	<10	20	<0.5	<2	0.34	<0.5	9	7	11	2.48	10





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Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
322975 5446130		1	0.03	<10	0.02	32	<1	0.02	1	270	5	0.05	<2	1	12	<20
322975 5446140		1	0.02	<10	0.13	121	1	0.01	1	190	8	0.04	<2	2	12	<20
322975 5446150		<1	0.03	<10	0.23	283	1	0.02	2	440	10	0.07	<2	3	11	<20
322975 5446160		1	0.02	<10	0.25	347	2	0.01	2	410	10	0.06	<2	5	9	<20
322975 5446170		1	0.02	10	0.46	405	2	0.01	8	570	6	0.08	<2	10	9	<20
322975 5446180		1	0.04	<10	0.23	354	2	0.01	3	560	16	0.07	<2	4	17	<20
322975 5446190		<1	0.02	<10	0.16	135	2	0.01	1	220	10	0.04	<2	3	11	<20
322975 5446200		<1	0.05	<10	0.26	178	2	0.01	1	140	15	0.03	<2	3	12	<20
322975 5446210		<1	0.01	<10	0.02	53	1	0.01	<1	70	5	0.01	<2	2	7	<20
322975 5446220		<1	0.02	<10	0.03	59	<1	0.01	<1	130	6	0.02	<2	1	9	<20
323000 5445970		<1	0.02	10	0.08	69	1	0.01	1	230	3	0.03	<2	2	6	<20
323000 5445980		<1	0.02	<10	0.06	73	6	0.01	<1	150	11	0.03	<2	2	9	<20
323000 5445990		<1	0.03	<10	0.08	94	<1	0.01	1	370	8	0.05	<2	1	14	<20
323000 5446000		<1	0.01	<10	0.01	27	1	0.01	5	80	8	0.02	<2	1	5	<20
323000 5446010		<1	0.01	<10	0.01	18	<1	0.02	2	100	4	0.02	<2	1	7	<20
323000 5446020		<1	0.02	<10	0.03	75	1	0.01	1	170	12	0.04	<2	2	11	<20
323000 5446030		<1	0.07	<10	0.05	71	1	0.02	2	780	11	0.10	<2	1	16	<20
323000 5446040		<1	0.05	<10	0.03	43	1	0.02	2	400	8	0.07	<2	1	14	<20
323000 5446050		<1	0.03	<10	0.03	35	<1	0.02	1	210	7	0.04	<2	1	15	<20
323000 5446060		<1	0.04	<10	0.07	21	1	0.03	3	530	3	0.10	<2	1	21	<20
323000 5446070		1	0.05	<10	0.14	78	<1	0.03	3	690	11	0.12	<2	<1	29	<20
323000 5446080		<1	0.03	<10	0.24	407	1	0.01	2	470	8	0.05	<2	3	15	<20
323000 5446090		<1	0.06	<10	0.04	42	<1	0.03	1	460	11	0.10	<2	1	21	<20
323000 5446100		<1	0.03	<10	0.04	78	1	0.01	1	240	10	0.04	<2	1	27	<20
323000 5446110		<1	0.02	<10	0.02	34	<1	0.01	1	230	6	0.03	<2	1	16	<20
323000 5446120		1	0.04	<10	0.67	477	2	0.02	24	570	15	0.09	<2	2	33	<20
323000 5446130		<1	0.01	<10	0.25	197	2	0.01	5	190	7	0.03	<2	3	26	<20
323000 5446140		1	0.01	<10	0.31	190	1	0.01	6	510	6	0.09	<2	15	8	<20
323000 5446150		1	0.02	<10	0.89	478	1	0.02	15	310	6	0.04	<2	8	16	<20
323000 5446160		<1	0.02	<10	0.38	379	1	0.01	5	270	7	0.04	<2	4	12	<20
323000 5446170		<1	0.02	<10	0.58	307	<1	0.02	9	210	6	0.04	<2	4	15	<20
323000 5446180		<1	0.02	<10	0.14	106	1	0.01	2	190	7	0.03	<2	2	10	<20
323000 5446190		<1	0.02	<10	0.11	97	1	0.01	1	240	8	0.04	<2	2	10	<20
323000 5446200		<1	0.02	<10	0.14	108	1	0.01	2	230	8	0.04	<2	3	10	<20
323000 5446210		<1	0.02	<10	0.13	92	1	0.01	1	280	9	0.05	<2	3	9	<20
323000 5446220		<1	0.02	<10	0.07	57	1	0.02	<1	200	10	0.05	<2	3	9	<20
322850 5445920		<1	0.03	<10	0.17	200	1	0.02	1	520	8	0.06	<2	3	17	<20
322850 5445930		<1	0.02	<10	0.10	123	1	0.01	2	300	9	0.04	<2	2	24	<20
322850 5445940		1	0.05	<10	0.22	411	<1	0.02	3	680	15	0.10	<2	2	19	<20
322850 5445950		<1	0.05	<10	0.31	1000	1	0.02	3	600	11	0.07	<2	2	20	<20





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**CERTIFICATE OF ANALYSIS VA12115097**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	Au-GRA21 Au ppm 0.05	Au-GRA21 Au Check ppm 0.05
322975 5446130		0.03	<10	<10	28	<10	7	0.329			
322975 5446140		0.16	<10	<10	137	<10	9				
322975 5446150		0.26	<10	<10	144	<10	23	0.049			
322975 5446160		0.21	<10	<10	121	<10	39				
322975 5446170		0.28	<10	<10	93	<10	32	0.010			
322975 5446180		0.13	<10	<10	98	<10	57				
322975 5446190		0.24	<10	<10	138	<10	15	0.008			
322975 5446200		0.49	<10	<10	287	<10	20				
322975 5446210		0.18	<10	<10	128	<10	4	0.044			
322975 5446220		0.18	<10	<10	102	<10	6				
323000 5445970		0.01	<10	<10	62	<10	8	0.065			
323000 5445980		0.30	<10	<10	220	<10	10				
323000 5445990		0.04	<10	<10	51	<10	10	0.007			
323000 5446000		0.07	<10	<10	29	<10	7				
323000 5446010		0.04	<10	<10	22	<10	4	0.009			
323000 5446020		0.17	<10	<10	78	<10	6				
323000 5446030		0.07	<10	<10	49	<10	14	0.008			
323000 5446040		0.04	<10	<10	39	<10	8				
323000 5446050		0.05	<10	<10	45	<10	5	0.025			
323000 5446060		0.02	<10	<10	14	<10	16				
323000 5446070		0.02	<10	<10	13	<10	20	0.010			
323000 5446080		0.09	<10	<10	138	<10	31				
323000 5446090		0.03	<10	<10	14	<10	13	0.057			
323000 5446100		0.05	<10	<10	40	<10	7				
323000 5446110		0.04	<10	<10	33	<10	7	0.032			
323000 5446120		0.18	<10	<10	90	<10	35				
323000 5446130		0.29	<10	<10	207	<10	16	0.005			
323000 5446140		0.28	<10	<10	147	<10	25				
323000 5446150		0.31	<10	<10	121	<10	47	0.048			
323000 5446160		0.31	<10	<10	189	<10	27				
323000 5446170		0.33	<10	<10	127	<10	29	0.006			
323000 5446180		0.37	<10	<10	227	<10	12				
323000 5446190		0.41	<10	<10	222	<10	11	0.004			
323000 5446200		0.38	<10	<10	245	<10	13				
323000 5446210		0.35	<10	<10	208	<10	12	0.003			
323000 5446220		0.29	<10	<10	201	<10	7				
322850 5445920		0.18	<10	<10	109	<10	25	0.005			
322850 5445930		0.25	<10	<10	97	<10	15				
322850 5445940		0.11	<10	<10	64	<10	25	0.016			
322850 5445950		0.20	<10	<10	70	<10	28				





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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd. Wt. kg 0.02	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01	ME- ICP41 Ga ppm 10
322850 5445960		0.18	<0.2	0.23	<2	<10	10	<0.5	<2	0.43	<0.5	2	3	6	0.76	<10
322850 5445970		0.28	<0.2	3.21	<2	<10	10	<0.5	<2	0.20	<0.5	3	25	25	8.00	20
322850 5445980		0.30	<0.2	2.18	<2	<10	10	<0.5	2	0.16	<0.5	4	17	16	6.76	20
322850 5445990		0.28	<0.2	0.43	<2	<10	10	<0.5	<2	0.11	<0.5	2	3	3	1.93	<10
322850 5446000		0.16	<0.2	0.29	<2	<10	20	<0.5	<2	0.55	<0.5	2	2	5	0.44	<10
322850 5446010		0.28	<0.2	1.43	<2	<10	20	<0.5	<2	0.22	<0.5	5	7	11	2.81	10
322850 5446020		0.18	0.2	2.15	<2	<10	40	<0.5	<2	0.33	<0.5	4	12	12	4.16	10
322850 5446030		0.36	0.2	0.55	<2	<10	10	<0.5	<2	0.21	<0.5	2	5	11	0.72	10
322850 5446040		0.22	<0.2	0.24	<2	<10	10	<0.5	<2	0.20	<0.5	3	2	4	0.41	<10
322850 5446050		0.18	<0.2	0.46	<2	<10	10	<0.5	<2	0.20	<0.5	2	4	6	1.08	<10
322850 5446060		0.28	0.3	2.48	3	<10	40	<0.5	<2	0.19	<0.5	22	9	19	4.20	10
322850 5446070		0.16	0.2	0.78	<2	<10	20	<0.5	<2	0.49	<0.5	3	5	7	1.64	<10
322850 5446080		0.24	0.3	2.64	3	<10	30	<0.5	<2	0.21	<0.5	10	11	19	6.15	10
322850 5446090		0.20	0.3	2.49	3	10	60	0.5	<2	0.45	0.6	20	8	27	1.23	<10
322850 5446100		0.26	0.3	2.84	3	<10	20	<0.5	<2	0.14	<0.5	7	13	17	6.71	10
322850 5446110		0.14	0.3	7.00	7	<10	20	0.9	<2	0.38	<0.5	9	13	17	1.71	<10
322850 5446220		0.16	0.2	6.13	5	<10	30	1.0	<2	0.45	<0.5	44	21	24	3.25	<10
322850 5446230		0.20	0.2	8.13	16	<10	40	1.1	<2	0.68	<0.5	20	21	21	4.60	10
322850 5446240		0.28	<0.2	0.31	<2	<10	10	<0.5	<2	0.11	<0.5	<1	1	2	0.46	<10
322850 5446250		0.18	<0.2	0.26	3	<10	10	<0.5	<2	0.13	<0.5	1	2	3	0.47	<10
322850 5446260		0.18	<0.2	0.28	3	<10	20	<0.5	<2	0.21	<0.5	1	2	5	0.36	<10
322850 5446270		0.14	<0.2	0.17	2	<10	10	<0.5	<2	0.14	<0.5	1	3	4	0.28	<10
322850 5446280		0.30	<0.2	0.40	<2	<10	10	<0.5	<2	0.05	<0.5	1	2	1	0.42	<10
322850 5446290		0.18	<0.2	0.25	2	<10	10	<0.5	<2	0.26	<0.5	1	3	5	0.42	<10
322850 5446300		0.20	0.4	0.40	2	<10	10	<0.5	<2	0.09	<0.5	1	3	8	0.87	<10
322850 5446310		0.20	0.3	0.86	2	<10	20	<0.5	<2	0.13	<0.5	5	5	11	2.33	<10
322850 5446320		0.14	<0.2	2.25	8	<10	30	<0.5	<2	0.11	<0.5	9	10	13	4.49	10
322850 5446330		0.20	0.2	4.25	7	<10	20	<0.5	<2	0.30	<0.5	24	14	26	3.08	10
322850 5446340		0.14	0.2	7.35	3	<10	60	1.2	<2	0.43	<0.5	78	18	24	4.40	10
322850 5446350		0.16	0.2	3.18	3	<10	40	0.5	<2	0.26	<0.5	32	11	7	4.71	10
322850 5446360		0.28	<0.2	1.02	<2	<10	20	<0.5	<2	0.18	<0.5	1	3	2	1.18	10
322850 5446370		0.20	<0.2	0.44	3	<10	20	<0.5	<2	0.21	<0.5	1	3	3	0.97	<10
322850 5446380		0.20	<0.2	0.35	<2	<10	20	<0.5	<2	0.15	<0.5	1	3	3	0.48	<10
322850 5446390		0.22	<0.2	0.51	<2	<10	20	<0.5	<2	0.12	<0.5	<1	3	3	0.68	<10
322850 5446400		0.28	<0.2	0.48	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	2	0.65	<10
322850 5446410		0.26	<0.2	0.51	2	<10	20	<0.5	<2	0.19	<0.5	2	4	4	0.63	<10
322850 5446420		0.22	0.4	6.31	19	<10	160	0.7	<2	0.51	<0.5	9	57	23	7.71	10
322850 5446430		0.24	0.2	5.52	21	<10	30	0.5	<2	0.09	<0.5	6	56	11	13.8	40





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**CERTIFICATE OF ANALYSIS VA12115097**

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
322850 5445960		<1	0.05	<10	0.05	116	<1	0.03	2	590	14	0.10	<2	1	20	<20
322850 5445970		<1	0.02	<10	0.21	368	1	0.02	2	520	10	0.06	<2	5	17	<20
322850 5445980		<1	0.01	<10	0.29	142	1	0.02	3	310	7	0.05	<2	3	16	<20
322850 5445990		<1	0.02	<10	0.02	31	<1	0.01	<1	190	3	0.04	<2	1	11	<20
322850 5446000		1	0.07	<10	0.06	186	<1	0.04	2	730	12	0.12	<2	1	27	<20
322850 5446010		<1	0.01	<10	0.22	148	1	0.02	2	180	6	0.03	<2	2	23	<20
322850 5446020		<1	0.03	<10	0.11	649	1	0.02	1	570	8	0.09	<2	2	22	<20
322850 5446030		<1	0.02	<10	0.03	45	3	0.02	3	290	14	0.05	<2	2	17	<20
322850 5446040		<1	0.02	<10	0.05	69	1	0.02	1	230	9	0.04	<2	1	13	<20
322850 5446050		<1	0.04	<10	0.06	65	<1	0.01	2	320	11	0.05	<2	2	15	<20
322850 5446060		<1	0.04	<10	0.39	925	<1	0.01	4	450	8	0.07	<2	3	21	<20
322850 5446070		<1	0.04	<10	0.08	292	<1	0.02	2	420	9	0.06	<2	1	22	<20
322850 5446080		<1	0.05	<10	0.32	289	3	0.01	2	270	6	0.05	<2	4	22	<20
322850 5446090		1	0.06	<10	0.26	5230	1	0.03	18	1420	18	0.20	<2	2	62	<20
322850 5446100		<1	0.03	<10	0.14	226	8	<0.01	1	410	6	0.06	<2	4	13	<20
322850 5446110		<1	0.02	10	0.09	168	2	0.01	4	880	5	0.11	<2	5	11	<20
322850 5446220		<1	0.02	<10	0.21	1840	<1	0.01	9	860	6	0.10	<2	6	20	<20
322850 5446230		1	0.02	<10	0.12	643	2	0.01	9	800	9	0.08	<2	6	17	<20
322850 5446240		<1	0.02	<10	0.03	35	<1	<0.01	<1	150	4	0.02	<2	1	9	<20
322850 5446250		<1	0.05	<10	0.04	27	1	0.01	2	550	7	0.09	<2	1	9	<20
322850 5446260		<1	0.04	<10	0.06	34	<1	0.02	2	380	8	0.07	<2	1	15	<20
322850 5446270		<1	0.12	<10	0.05	82	<1	0.03	2	680	13	0.07	2	<1	10	<20
322850 5446280		<1	0.02	<10	0.01	18	<1	<0.01	1	90	4	0.01	<2	1	5	<20
322850 5446290		<1	0.09	<10	0.05	67	<1	0.02	2	590	13	0.09	<2	1	10	<20
322850 5446300		<1	0.06	<10	0.03	24	<1	0.01	1	640	3	0.09	<2	1	8	<20
322850 5446310		<1	0.05	<10	0.07	965	1	0.01	2	400	13	0.06	2	1	9	<20
322850 5446320		<1	0.05	<10	0.08	420	3	0.01	1	650	13	0.09	<2	3	7	<20
322850 5446330		1	0.04	<10	0.09	1205	2	0.01	3	730	11	0.11	<2	3	11	<20
322850 5446340		1	0.03	10	0.05	3550	1	0.01	7	780	17	0.10	<2	10	14	<20
322850 5446350		<1	0.03	<10	0.07	595	3	0.01	2	370	19	0.05	<2	5	10	<20
322850 5446360		<1	0.04	<10	0.06	91	2	<0.01	1	230	9	0.03	<2	2	17	<20
322850 5446370		<1	0.07	<10	0.05	40	<1	0.02	2	500	11	0.06	<2	1	15	<20
322850 5446380		<1	0.09	<10	0.05	90	<1	0.02	2	540	10	0.06	<2	1	13	<20
322850 5446390		<1	0.05	<10	0.04	27	<1	0.01	1	390	7	0.05	2	1	13	<20
322850 5446400		<1	0.03	<10	0.03	25	<1	0.01	1	260	5	0.04	<2	1	11	<20
322850 5446410		<1	0.04	<10	0.07	88	1	0.01	2	310	16	0.06	<2	1	17	<20
322850 5446420		<1	0.03	<10	0.20	339	5	0.01	6	300	7	0.05	<2	9	24	<20
322850 5446430		<1	0.02	<10	0.10	361	9	<0.01	<1	530	8	0.07	<2	4	8	<20





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115097**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	Au-GRA21 Au ppm 0.05	Au-GRA21 Au Check ppm 0.05
322850 5445960		0.05	<10	<10	22	<10	14	0.005			
322850 5445970		0.33	<10	<10	239	<10	25				
322850 5445980		0.37	<10	<10	217	<10	21	0.006			
322850 5445990		0.05	<10	<10	49	<10	5				
322850 5446000		0.02	<10	<10	7	<10	21	0.008			
322850 5446010		0.25	<10	<10	118	<10	14				
322850 5446020		0.17	<10	<10	92	<10	29	0.038			
322850 5446030		0.24	<10	<10	109	<10	7				
322850 5446040		0.10	<10	<10	47	<10	9	0.010			
322850 5446050		0.14	<10	<10	70	<10	11				
322850 5446060		0.18	<10	<10	118	<10	33	0.008			
322850 5446070		0.14	<10	<10	87	<10	17				
322850 5446080		0.24	<10	<10	184	<10	29	0.093			
322850 5446090		0.03	<10	<10	23	<10	31				
322850 5446100		0.21	<10	<10	176	<10	27	0.084			
322850 5446110		0.07	<10	<10	33	<10	26				
322850 5446220		0.10	<10	<10	63	<10	90	0.007			
322850 5446230		0.15	<10	<10	88	<10	150				
322850 5446240		0.14	<10	<10	55	<10	5	0.006			
322850 5446250		0.05	<10	<10	24	<10	13				
322850 5446260		0.05	<10	<10	15	<10	16	0.004			
322850 5446270		0.02	<10	<10	7	<10	20				
322850 5446280		0.10	<10	<10	49	<10	4	0.004			
322850 5446290		0.13	<10	<10	40	<10	14				
322850 5446300		0.07	<10	<10	26	<10	13	0.012			
322850 5446310		0.12	<10	<10	55	<10	20				
322850 5446320		0.11	<10	<10	72	<10	25	0.004			
322850 5446330		0.11	<10	<10	56	<10	38				
322850 5446340		0.12	<10	<10	81	<10	132	0.002			
322850 5446350		0.13	<10	<10	124	<10	48				
322850 5446360		0.15	<10	<10	63	<10	9	0.002			
322850 5446370		0.06	<10	<10	22	<10	16				
322850 5446380		0.06	<10	<10	21	<10	17	0.004			
322850 5446390		0.07	<10	<10	31	<10	14				
322850 5446400		0.08	<10	<10	44	<10	6	0.005			
322850 5446410		0.10	<10	<10	34	<10	13				
322850 5446420		0.26	<10	<10	198	<10	55	0.002			
322850 5446430		0.40	<10	<10	354	<10	53				



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CERTIFICATE OF ANALYSIS VA12115097

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.





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**CERTIFICATE VA12115099**

Project: Kennedy River

P.O. No.:

This report is for 149 Soil samples submitted to our lab in Vancouver, BC, Canada on 23-APR-2012.

The following have access to data associated with this certificate:

CARL VON EINSIEDEL

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.  
 ATTN: CARL VON EINSIEDEL  
 8888 SHOOK ROAD  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
322800 5445960		0.32	<0.2	1.26	<2	<10	<10	<0.5	<2	0.19	<0.5	4	7	15	1.94	10
322800 5445970		0.26	0.2	1.71	3	<10	<10	<0.5	<2	0.19	<0.5	6	7	18	2.43	10
322800 5445980		0.20	<0.2	0.97	2	<10	10	<0.5	<2	0.43	<0.5	7	6	14	1.53	<10
322800 5445990		0.28	<0.2	2.66	6	<10	10	<0.5	2	0.23	<0.5	12	21	17	5.80	10
322800 5446000		0.32	<0.2	2.41	2	<10	<10	<0.5	2	0.24	<0.5	9	19	15	6.14	10
322800 5446010		0.30	0.2	2.93	2	<10	<10	<0.5	<2	0.10	<0.5	8	12	28	2.07	<10
322800 5446020		0.26	0.2	1.00	2	<10	<10	<0.5	<2	0.43	<0.5	6	6	12	1.11	<10
322800 5446030		0.22	0.3	3.72	2	<10	<10	<0.5	<2	0.13	<0.5	25	21	22	6.33	10
322800 5446040		0.28	0.2	3.00	2	<10	10	<0.5	<2	0.19	<0.5	10	17	18	5.10	10
322800 5446050		0.24	0.2	1.02	2	<10	10	<0.5	<2	0.16	<0.5	3	11	9	3.18	10
322800 5446060		0.24	0.5	3.48	<2	<10	50	0.7	<2	0.25	0.6	131	8	39	1.99	<10
322800 5446070		0.26	0.4	1.24	3	<10	60	<0.5	<2	0.39	<0.5	25	5	15	1.54	<10
322800 5446080		0.32	0.2	0.74	4	<10	10	<0.5	<2	0.32	<0.5	9	6	8	1.68	10
322800 5446090		0.30	<0.2	2.09	4	<10	20	<0.5	2	0.20	<0.5	6	15	14	5.54	10
322800 5446100		0.30	0.2	7.35	<2	<10	10	0.9	2	0.11	<0.5	7	20	51	3.15	10
322800 5446110		0.30	0.3	3.18	3	<10	20	<0.5	<2	0.16	<0.5	3	20	19	5.99	10
322800 5446120		0.30	0.3	0.64	<2	<10	10	<0.5	<2	0.22	<0.5	2	4	7	1.21	<10
322800 5446130		0.28	0.2	2.22	2	<10	10	<0.5	<2	0.11	<0.5	2	18	21	6.73	10
322800 5446140		0.30	<0.2	3.13	6	<10	10	<0.5	2	0.09	<0.5	2	22	28	10.35	20
322800 5446150		0.28	0.2	2.13	4	<10	10	<0.5	2	0.17	<0.5	4	21	16	5.86	10
322800 5446160		0.26	0.3	8.38	6	<10	10	1.0	<2	0.10	<0.5	47	25	33	4.19	10
322800 5446170		0.22	<0.2	4.26	3	<10	40	0.7	<2	0.30	<0.5	28	11	20	2.69	10
322800 5446180		0.18	0.3	6.82	2	<10	10	1.1	<2	0.07	<0.5	71	12	26	2.15	<10
322800 5446190		0.22	0.3	1.99	2	<10	20	<0.5	<2	0.25	<0.5	3	13	11	5.39	10
322800 5446200		0.22	0.2	1.67	3	<10	10	<0.5	<2	0.11	<0.5	2	17	10	4.80	10
322800 5446210		0.24	0.2	0.29	3	<10	10	<0.5	<2	0.21	<0.5	1	3	4	0.59	<10
322800 5446220		0.32	<0.2	1.30	2	<10	10	<0.5	<2	0.14	<0.5	3	20	9	3.59	10
322800 5446230		0.36	0.3	3.18	4	<10	50	<0.5	<2	0.66	<0.5	24	14	20	4.15	10
322800 5446240		0.28	0.3	5.71	8	<10	40	0.9	<2	0.65	<0.5	19	23	33	4.60	10
322800 5446250		0.26	0.2	3.11	7	<10	30	<0.5	<2	0.85	<0.5	12	15	20	3.96	10
322800 5446260		0.24	0.2	0.78	<2	<10	30	<0.5	<2	3.41	<0.5	3	3	12	0.42	<10
322800 5446270		0.26	0.2	1.62	4	<10	20	<0.5	<2	0.92	<0.5	4	11	6	4.11	10
322800 5446280		0.24	0.2	5.42	7	<10	20	0.5	<2	0.12	<0.5	8	24	18	6.40	10
322800 5446290		0.34	0.2	4.55	3	<10	20	0.5	<2	0.24	<0.5	46	21	14	6.65	10
322800 5446300		0.24	0.2	0.30	<2	<10	10	<0.5	<2	0.15	<0.5	1	9	3	0.57	<10
322800 5446310		0.38	0.3	6.50	2	<10	30	0.6	<2	0.10	<0.5	6	34	20	9.17	20
322800 5446320		0.34	<0.2	2.63	<2	<10	30	<0.5	<2	0.16	<0.5	28	12	23	5.44	10
322800 5446330		0.32	0.3	2.74	3	<10	40	<0.5	<2	0.15	<0.5	52	21	21	7.96	20
322800 5446340		0.18	0.3	1.17	<2	<10	30	<0.5	<2	0.29	<0.5	8	8	10	2.60	10
322800 5446350		0.34	0.2	1.57	2	<10	30	<0.5	<2	0.12	<0.5	11	11	9	3.42	10





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**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1	Th ppm 20
322800 5445960		<1	0.05	<10	0.15	241	<1	0.01	4	640	12	0.07	<2	1	15	<20
322800 5445970		1	0.05	<10	0.10	244	<1	0.02	3	770	11	0.10	<2	2	15	<20
322800 5445980		<1	0.03	<10	0.26	671	<1	0.03	5	800	22	0.11	3	2	25	<20
322800 5445990		<1	0.03	<10	0.78	590	2	0.02	7	400	8	0.05	2	4	18	<20
322800 5446000		<1	0.03	<10	0.42	678	1	0.01	4	380	9	0.05	<2	4	19	<20
322800 5446010		1	0.02	<10	0.07	156	<1	0.02	3	930	8	0.13	<2	3	7	<20
322800 5446020		1	0.05	<10	0.16	202	<1	0.03	5	710	16	0.11	<2	1	29	<20
322800 5446030		1	0.04	<10	0.18	428	1	0.02	4	520	10	0.08	<2	4	10	<20
322800 5446040		1	0.03	<10	0.31	346	1	0.02	5	360	8	0.05	<2	4	14	<20
322800 5446050		<1	0.03	<10	0.08	79	<1	0.02	2	300	8	0.05	<2	2	14	<20
322800 5446060		1	0.04	<10	0.13	3830	<1	0.03	4	890	7	0.14	<2	2	17	<20
322800 5446070		1	0.06	<10	0.13	4170	<1	0.03	3	910	19	0.12	<2	1	29	<20
322800 5446080		<1	0.04	<10	0.11	1080	1	0.02	2	560	19	0.07	<2	2	23	<20
322800 5446090		<1	0.03	<10	0.35	317	<1	0.02	3	330	11	0.04	<2	3	20	<20
322800 5446100		1	0.01	<10	0.07	109	<1	0.01	2	650	6	0.09	<2	6	9	<20
322800 5446110		<1	0.01	<10	0.12	222	1	0.01	<1	370	5	0.04	<2	4	11	<20
322800 5446120		<1	0.04	<10	0.09	355	<1	0.02	2	790	15	0.10	<2	1	15	<20
322800 5446130		1	0.03	<10	0.15	169	<1	0.01	<1	570	7	0.04	<2	3	9	<20
322800 5446140		<1	0.02	<10	0.12	164	<1	0.01	<1	580	7	0.09	2	4	9	<20
322800 5446150		<1	0.03	<10	0.24	261	<1	0.01	3	370	7	0.04	<2	3	14	<20
322800 5446160		1	0.01	10	0.15	1980	1	0.01	4	1020	7	0.19	<2	9	7	<20
322800 5446170		1	0.02	<10	0.26	1620	<1	0.02	7	530	9	0.09	<2	3	16	<20
322800 5446180		<1	0.03	10	0.08	2370	1	0.01	3	990	6	0.12	<2	5	5	<20
322800 5446190		<1	0.03	<10	0.13	234	1	0.01	1	280	9	0.04	<2	2	13	<20
322800 5446200		<1	0.02	<10	0.14	111	<1	0.01	2	330	7	0.04	<2	2	9	<20
322800 5446210		<1	0.02	<10	0.05	123	<1	0.02	1	340	15	0.04	<2	1	18	<20
322800 5446220		1	0.02	<10	0.15	121	<1	0.01	5	340	7	0.04	<2	2	14	<20
322800 5446230		<1	0.04	<10	0.49	2580	<1	0.03	6	570	8	0.08	<2	3	39	<20
322800 5446240		<1	0.03	<10	0.16	738	1	0.02	7	580	7	0.08	<2	5	27	<20
322800 5446250		1	0.03	<10	0.40	852	<1	0.03	5	500	8	0.09	<2	3	34	<20
322800 5446260		<1	0.02	<10	0.07	487	<1	0.03	3	690	8	0.16	<2	1	39	<20
322800 5446270		<1	0.03	<10	0.18	234	1	0.02	2	370	13	0.07	<2	2	17	<20
322800 5446280		1	0.03	<10	0.16	249	1	0.01	4	410	8	0.07	<2	4	9	<20
322800 5446290		1	0.02	<10	0.12	943	1	0.01	3	460	8	0.07	<2	4	10	<20
322800 5446300		<1	0.02	<10	0.03	33	<1	0.02	1	240	9	0.04	<2	2	10	<20
322800 5446310		<1	0.03	<10	0.17	440	<1	0.01	3	420	9	0.05	<2	4	10	<20
322800 5446320		<1	0.04	<10	0.12	882	<1	0.02	2	430	8	0.06	<2	3	12	<20
322800 5446330		<1	0.04	<10	0.15	2170	<1	0.01	1	550	10	0.06	<2	3	12	<20
322800 5446340		<1	0.06	<10	0.12	329	<1	0.02	3	620	14	0.06	<2	2	18	<20
322800 5446350		<1	0.04	<10	0.08	245	<1	0.01	1	440	10	0.04	<2	3	13	<20





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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
322800 5445960		0.18	<10	<10	93	<10	17	0.051
322800 5445970		0.13	<10	<10	79	<10	17	
322800 5445980		0.13	<10	<10	56	<10	42	0.007
322800 5445990		0.29	<10	<10	158	<10	45	
322800 5446000		0.33	<10	<10	178	<10	31	0.003
322800 5446010		0.06	<10	<10	28	<10	12	
322800 5446020		0.10	<10	<10	43	<10	19	0.010
322800 5446030		0.20	<10	<10	153	<10	27	
322800 5446040		0.21	<10	<10	159	<10	32	0.055
322800 5446050		0.28	<10	<10	165	<10	11	
322800 5446060		0.07	<10	<10	52	<10	37	0.024
322800 5446070		0.12	<10	<10	63	<10	18	
322800 5446080		0.23	<10	<10	108	<10	15	0.025
322800 5446090		0.33	<10	<10	164	<10	29	
322800 5446100		0.15	<10	<10	76	<10	22	0.005
322800 5446110		0.22	<10	<10	165	<10	20	
322800 5446120		0.09	<10	<10	38	<10	19	0.326
322800 5446130		0.30	<10	<10	164	<10	16	
322800 5446140		0.25	<10	<10	168	<10	18	0.020
322800 5446150		0.32	<10	<10	179	<10	19	
322800 5446160		0.12	<10	<10	72	<10	49	0.015
322800 5446170		0.12	<10	<10	69	<10	78	
322800 5446180		0.09	<10	<10	44	<10	48	0.006
322800 5446190		0.28	<10	<10	149	<10	18	
322800 5446200		0.26	<10	<10	178	<10	14	0.005
322800 5446210		0.12	<10	<10	34	<10	12	
322800 5446220		0.27	<10	<10	162	<10	12	0.009
322800 5446230		0.18	<10	<10	64	<10	59	
322800 5446240		0.17	<10	<10	70	<10	74	0.002
322800 5446250		0.16	<10	<10	63	<10	49	
322800 5446260		0.02	<10	<10	8	<10	26	0.007
322800 5446270		0.17	<10	<10	88	<10	37	
322800 5446280		0.17	<10	<10	94	<10	56	0.002
322800 5446290		0.21	<10	<10	113	<10	85	
322800 5446300		0.16	<10	<10	67	<10	7	0.002
322800 5446310		0.33	<10	<10	148	<10	61	
322800 5446320		0.18	<10	<10	114	<10	31	0.004
322800 5446330		0.35	<10	<10	187	<10	43	
322800 5446340		0.22	<10	<10	99	<10	22	0.012
322800 5446350		0.26	<10	<10	118	<10	13	





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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
322800 5446360		0.32	0.2	2.07	4	<10	20	<0.5	2	0.19	<0.5	14	18	11	6.70	20
322800 5446370		0.20	0.2	0.49	2	<10	20	<0.5	<2	0.25	<0.5	3	3	6	0.87	<10
322800 5446380		0.24	<0.2	0.39	3	<10	20	<0.5	<2	0.58	<0.5	2	2	5	0.58	<10
322800 5446390		0.20	0.2	0.25	<2	<10	20	<0.5	<2	0.16	<0.5	2	2	6	0.83	<10
322800 5446400		0.24	<0.2	0.47	<2	<10	10	<0.5	<2	0.32	<0.5	3	7	4	0.72	<10
322800 5446410		0.26	<0.2	0.35	<2	<10	<10	<0.5	<2	0.14	<0.5	1	5	9	0.46	<10
322800 5446420		0.24	<0.2	0.21	2	<10	<10	<0.5	<2	0.13	<0.5	<1	3	4	0.31	<10
322800 5446430		0.22	<0.2	0.29	<2	<10	<10	<0.5	<2	0.23	<0.5	2	5	5	0.41	<10
322825 5445920		0.20	0.2	1.82	<2	<10	10	<0.5	<2	0.11	<0.5	3	8	13	3.74	10
322825 5445930		0.20	<0.2	1.43	2	<10	30	<0.5	<2	0.34	<0.5	9	8	14	2.53	10
322825 5445940		0.18	0.2	2.86	3	<10	10	<0.5	<2	0.15	<0.5	3	11	23	4.97	10
322825 5445950		0.28	<0.2	2.04	<2	<10	<10	<0.5	<2	0.17	<0.5	3	20	12	6.64	10
322825 5445960		0.26	<0.2	0.82	<2	<10	<10	<0.5	<2	0.20	<0.5	4	10	8	2.64	10
322825 5445970		0.24	<0.2	3.05	<2	<10	10	<0.5	<2	0.24	<0.5	10	20	19	6.90	10
322825 5445980		0.24	0.2	3.78	5	<10	10	<0.5	<2	0.15	<0.5	4	22	31	7.59	10
322825 5445990		0.32	<0.2	4.38	3	<10	10	<0.5	<2	0.13	<0.5	4	23	34	6.69	10
322825 5446000		0.22	0.2	2.73	<2	<10	<10	<0.5	<2	0.10	<0.5	47	8	25	1.24	<10
322825 5446010		0.22	<0.2	2.47	2	<10	<10	<0.5	2	0.21	<0.5	4	19	17	6.71	10
322825 5446020		0.22	<0.2	0.23	2	<10	<10	<0.5	<2	0.54	<0.5	2	2	7	0.34	<10
322825 5446030		0.22	<0.2	1.68	2	<10	<10	<0.5	<2	0.19	<0.5	5	13	12	5.11	10
322825 5446040		0.24	<0.2	0.80	<2	<10	<10	<0.5	<2	0.29	<0.5	4	7	7	2.93	10
322825 5446270		0.22	<0.2	0.22	<2	<10	<10	<0.5	<2	0.28	<0.5	1	1	3	0.47	<10
322825 5446280		0.34	<0.2	0.33	<2	<10	<10	<0.5	<2	0.05	<0.5	1	5	2	1.56	10
322825 5446290		0.28	0.3	0.33	<2	<10	10	<0.5	<2	0.14	<0.5	1	2	4	0.73	<10
322825 5446300		0.26	0.2	0.19	2	<10	10	<0.5	<2	0.44	<0.5	1	2	6	0.66	<10
322825 5446310		0.30	0.3	3.04	3	<10	20	0.7	<2	0.32	0.7	103	8	36	1.65	<10
322825 5446320		0.42	<0.2	0.82	<2	<10	<10	<0.5	<2	0.14	<0.5	2	5	4	1.70	10
322825 5446330		0.24	0.2	0.36	2	<10	<10	<0.5	<2	0.38	<0.5	2	3	6	0.77	<10
322825 5446340		0.28	<0.2	4.91	2	<10	80	0.8	<2	1.16	0.8	63	15	24	4.62	10
322825 5446350		0.36	<0.2	0.35	2	<10	<10	<0.5	<2	0.16	<0.5	1	4	2	0.54	<10
322825 5446360		0.26	<0.2	0.42	<2	<10	<10	<0.5	<2	0.16	<0.5	1	3	4	0.83	<10
322825 5446370		0.18	<0.2	0.16	<2	<10	<10	<0.5	<2	0.25	<0.5	1	2	5	0.31	<10
322825 5446380		0.26	0.2	0.26	<2	<10	<10	<0.5	<2	0.21	<0.5	1	2	4	0.84	<10
322825 5446390		0.26	<0.2	0.41	<2	<10	<10	<0.5	<2	0.26	<0.5	2	7	4	0.85	<10
322825 5446400		0.20	0.2	0.30	<2	<10	<10	<0.5	<2	0.16	<0.5	1	5	5	0.42	<10
322825 5446410		0.28	<0.2	0.21	<2	<10	<10	<0.5	<2	0.09	<0.5	1	5	2	0.85	<10
322825 5446420		0.20	0.2	0.38	<2	<10	<10	<0.5	<2	0.12	<0.5	2	5	3	0.62	<10
322825 5446430		0.14	<0.2	0.82	<2	<10	<10	<0.5	<2	0.25	<0.5	3	9	6	1.18	<10
322900 5445920		0.30	0.2	3.91	3	<10	10	<0.5	<2	0.13	<0.5	3	18	22	7.35	10
322900 5445930		0.32	<0.2	3.44	2	<10	10	<0.5	<2	0.12	<0.5	3	16	26	7.41	10





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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1	Th ppm 20
322800 5446360		<1	0.04	<10	0.22	486	<1	0.01	1	360	12	0.03	<2	3	15	<20
322800 5446370		<1	0.05	<10	0.10	95	<1	0.02	1	580	13	0.06	<2	2	18	<20
322800 5446380		<1	0.05	<10	0.08	133	<1	0.03	1	640	15	0.11	<2	1	17	<20
322800 5446390		<1	0.05	<10	0.05	35	<1	0.03	1	410	9	0.06	<2	1	16	<20
322800 5446400		<1	0.04	<10	0.07	313	<1	0.02	2	390	13	0.05	<2	2	28	<20
322800 5446410		<1	0.01	<10	0.05	39	2	0.01	8	70	13	0.02	<2	2	14	<20
322800 5446420		<1	0.03	<10	0.03	54	2	0.02	3	210	13	0.04	<2	1	9	<20
322800 5446430		<1	0.04	<10	0.08	68	1	0.02	3	310	12	0.05	<2	2	17	<20
322825 5445920		1	0.03	<10	0.09	106	2	0.01	3	670	11	0.10	2	2	12	<20
322825 5445930		<1	0.03	<10	0.33	487	2	0.02	4	490	11	0.08	<2	2	28	<20
322825 5445940		1	0.04	<10	0.17	178	2	0.01	3	570	9	0.08	2	3	13	<20
322825 5445950		<1	0.02	<10	0.18	242	3	0.01	3	380	9	0.05	<2	3	15	<20
322825 5445960		<1	0.01	<10	0.13	114	2	0.01	3	200	7	0.03	2	2	20	<20
322825 5445970		1	0.03	<10	0.55	651	2	0.01	7	450	9	0.07	4	4	17	<20
322825 5445980		<1	0.02	<10	0.18	247	3	0.01	3	470	10	0.09	<2	6	14	<20
322825 5445990		<1	0.02	<10	0.16	153	3	0.01	4	440	7	0.08	3	5	13	<20
322825 5446000		1	0.03	<10	0.11	892	2	0.02	4	780	9	0.14	<2	2	8	<20
322825 5446010		<1	0.02	<10	0.25	162	2	0.02	4	210	9	0.06	3	3	17	<20
322825 5446020		<1	0.04	<10	0.10	51	1	0.04	3	520	22	0.14	<2	1	29	<20
322825 5446030		1	0.04	<10	0.20	145	2	0.02	3	310	12	0.07	2	2	15	<20
322825 5446040		<1	0.03	<10	0.21	219	2	0.02	2	320	12	0.06	2	2	19	<20
322825 5446270		<1	0.04	<10	0.09	75	1	0.02	1	310	14	0.07	<2	1	12	<20
322825 5446280		<1	0.01	<10	0.03	57	1	0.01	<1	50	5	0.03	2	1	5	<20
322825 5446290		<1	0.03	<10	0.05	46	1	0.03	1	370	6	0.08	<2	1	13	<20
322825 5446300		<1	0.05	<10	0.09	75	2	0.04	1	500	11	0.11	2	1	20	<20
322825 5446310		1	0.04	10	0.05	4240	3	0.03	6	1020	11	0.16	<2	3	15	<20
322825 5446320		<1	0.02	<10	0.07	85	2	0.01	1	150	7	0.04	2	2	12	<20
322825 5446330		<1	0.05	<10	0.09	95	2	0.03	2	510	14	0.11	<2	1	21	<20
322825 5446340		<1	0.03	<10	0.08	6080	4	0.02	8	690	15	0.12	2	5	25	<20
322825 5446350		<1	0.02	<10	0.02	61	2	0.01	1	130	8	0.04	<2	1	14	<20
322825 5446360		1	0.06	<10	0.06	82	2	0.02	1	640	12	0.09	<2	1	12	<20
322825 5446370		1	0.09	<10	0.09	47	2	0.04	2	800	20	0.14	<2	1	16	<20
322825 5446380		<1	0.05	<10	0.05	58	2	0.03	1	480	14	0.08	<2	1	13	<20
322825 5446390		<1	0.02	<10	0.11	108	1	0.02	2	180	14	0.04	<2	2	24	<20
322825 5446400		<1	0.07	<10	0.07	195	2	0.04	3	450	18	0.07	<2	1	14	<20
322825 5446410		<1	0.02	<10	0.03	32	1	0.01	<1	140	8	0.04	<2	1	10	<20
322825 5446420		<1	0.03	<10	0.05	38	2	0.02	2	390	9	0.07	<2	2	11	<20
322825 5446430		<1	0.04	<10	0.19	113	2	0.02	4	450	10	0.08	<2	2	22	<20
322900 5445920		1	0.02	<10	0.17	216	3	0.01	2	580	8	0.07	3	4	13	<20
322900 5445930		<1	0.02	<10	0.18	204	3	0.01	<1	450	7	0.05	2	5	13	<20





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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
322800 5446360		0.34	<10	<10	178	<10	25	0.003
322800 5446370		0.11	<10	<10	40	<10	18	
322800 5446380		0.08	<10	<10	15	<10	15	0.004
322800 5446390		0.08	<10	<10	19	<10	10	
322800 5446400		0.15	<10	<10	82	<10	9	0.006
322800 5446410		0.22	<10	<10	92	<10	9	
322800 5446420		0.10	<10	<10	47	<10	8	0.006
322800 5446430		0.09	<10	<10	35	<10	10	
322825 5445920		0.13	<10	<10	88	<10	13	0.007
322825 5445930		0.24	<10	<10	77	<10	24	
322825 5445940		0.14	<10	<10	108	<10	25	0.010
322825 5445950		0.31	<10	<10	170	<10	17	
322825 5445960		0.31	<10	<10	167	<10	9	0.061
322825 5445970		0.26	<10	<10	132	<10	41	
322825 5445980		0.34	<10	<10	183	<10	20	0.022
322825 5445990		0.30	<10	<10	188	<10	24	
322825 5446000		0.08	<10	<10	25	<10	14	0.007
322825 5446010		0.30	<10	<10	174	<10	21	
322825 5446020		0.02	<10	<10	8	<10	17	0.003
322825 5446030		0.25	<10	<10	148	<10	19	
322825 5446040		0.28	<10	<10	152	<10	19	0.014
322825 5446270		0.16	<10	<10	38	<10	10	
322825 5446280		0.15	<10	<10	93	<10	3	0.003
322825 5446290		0.04	<10	<10	22	<10	10	
322825 5446300		0.05	<10	<10	15	<10	17	0.004
322825 5446310		0.04	<10	<10	21	<10	41	
322825 5446320		0.18	<10	<10	75	<10	7	0.002
322825 5446330		0.07	<10	<10	29	<10	14	
322825 5446340		0.11	<10	<10	93	<10	140	0.003
322825 5446350		0.15	<10	<10	84	<10	4	
322825 5446360		0.11	<10	<10	31	<10	12	0.009
322825 5446370		0.02	<10	<10	9	<10	24	
322825 5446380		0.11	<10	<10	53	<10	9	0.004
322825 5446390		0.27	<10	<10	112	<10	8	
322825 5446400		0.10	<10	<10	40	<10	12	0.006
322825 5446410		0.13	<10	<10	84	<10	4	
322825 5446420		0.09	<10	<10	41	<10	8	0.004
322825 5446430		0.16	<10	<10	84	<10	11	
322900 5445920		0.19	<10	<10	139	<10	25	0.032
322900 5445930		0.19	<10	<10	152	<10	26	





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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
322900 5445940		0.24	0.3	6.73	<2	<10	10	1.4	<2	0.09	<0.5	30	14	37	3.35	10
322900 5445950		0.24	0.2	1.77	<2	<10	50	<0.5	<2	0.66	<0.5	22	13	11	3.83	10
322900 5445960		0.22	<0.2	3.50	<2	<10	40	0.6	2	0.33	<0.5	47	12	27	3.23	10
322900 5445970		0.30	0.2	2.30	<2	<10	40	<0.5	2	0.19	<0.5	25	10	18	4.98	10
322900 5445980		0.26	<0.2	1.07	2	<10	20	<0.5	<2	0.21	<0.5	6	12	7	4.21	10
322900 5445990		0.32	<0.2	1.28	<2	<10	20	<0.5	2	0.20	<0.5	6	9	11	3.82	10
322900 5446000		0.24	0.3	2.75	<2	<10	20	<0.5	2	0.13	<0.5	5	14	23	5.07	10
322900 5446010		0.34	<0.2	2.12	2	<10	20	<0.5	<2	0.24	<0.5	9	15	18	5.20	10
322900 5446020		0.26	<0.2	1.37	<2	<10	20	<0.5	<2	0.16	<0.5	5	11	7	3.22	10
322900 5446030		0.20	<0.2	0.51	<2	<10	20	<0.5	<2	0.16	<0.5	2	2	5	0.77	<10
322900 5446040		0.22	0.2	1.40	<2	<10	20	<0.5	<2	0.43	<0.5	5	5	14	3.81	10
322900 5446050		0.30	0.2	1.30	<2	<10	10	<0.5	2	0.21	<0.5	4	7	7	4.33	10
322900 5446060		0.26	<0.2	0.76	<2	<10	20	<0.5	<2	0.45	<0.5	3	4	7	2.08	10
322900 5446070		0.22	<0.2	0.70	<2	<10	20	<0.5	<2	0.24	<0.5	2	3	6	1.54	<10
322900 5446080		0.26	<0.2	0.30	2	<10	20	<0.5	2	0.78	<0.5	2	6	6	0.58	<10
322900 5446090		0.30	0.3	3.93	18	<10	30	0.8	<2	0.44	<0.5	23	17	57	5.14	<10
322900 5446100		0.26	0.2	2.37	14	<10	30	0.5	2	0.88	<0.5	10	12	33	2.00	<10
322900 5446110		0.26	0.2	2.19	4	<10	30	<0.5	3	0.80	<0.5	25	12	19	3.41	10
322900 5446120		0.26	0.2	2.03	3	<10	30	<0.5	2	0.96	<0.5	8	11	17	2.43	<10
322900 5446130		0.28	0.2	3.90	6	<10	20	<0.5	3	0.23	<0.5	6	27	29	6.51	10
322900 5446140		0.40	0.4	11.10	9	<10	30	1.5	5	0.33	<0.5	30	37	61	4.87	10
322900 5446150		0.22	0.3	4.89	4	<10	30	0.8	3	0.19	<0.5	15	17	26	4.29	10
322900 5446160		0.24	0.2	5.49	4	<10	30	0.8	2	0.18	<0.5	39	18	30	4.44	10
322900 5446170		0.26	0.2	4.34	4	<10	30	<0.5	4	0.28	<0.5	11	21	30	6.38	10
322900 5446180		0.36	0.3	4.84	5	<10	30	<0.5	2	0.17	<0.5	15	21	41	7.31	10
322900 5446190		0.24	0.2	2.50	2	<10	20	<0.5	2	0.13	<0.5	10	11	23	5.18	10
322900 5446200		0.16	0.2	3.33	4	<10	20	<0.5	2	0.32	<0.5	7	18	15	4.12	10
322900 5446210		0.12	0.2	1.84	<2	<10	20	<0.5	2	0.55	<0.5	10	8	13	1.55	<10
322900 5446220		0.30	<0.2	2.14	22	<10	40	<0.5	2	0.59	<0.5	5	13	9	5.44	10
322900 5446230		0.30	<0.2	0.34	<2	<10	10	<0.5	2	0.08	<0.5	<1	3	2	0.89	<10
322900 5446240		0.26	<0.2	0.11	<2	<10	10	<0.5	2	0.82	<0.5	1	1	5	0.26	<10
322900 5446250		0.14	0.3	0.23	<2	<10	10	<0.5	<2	0.16	<0.5	1	3	5	1.42	<10
322900 5446260		0.38	<0.2	0.72	<2	<10	20	<0.5	<2	0.24	<0.5	1	5	2	2.17	10
322900 5446270		0.24	<0.2	0.41	<2	<10	10	<0.5	<2	0.11	<0.5	1	3	4	1.37	<10
322900 5446280		0.24	<0.2	0.76	9	<10	40	<0.5	<2	1.56	<0.5	3	4	7	1.15	<10
322900 5446290		0.22	0.2	0.50	<2	<10	30	<0.5	<2	0.35	<0.5	1	3	5	0.91	<10
322900 5446300		0.24	<0.2	6.13	37	<10	50	0.6	2	0.66	<0.5	11	13	20	3.72	10
322900 5446310		0.16	<0.2	0.12	<2	<10	20	<0.5	<2	0.45	<0.5	1	1	7	0.32	<10
322900 5446320		0.24	<0.2	0.16	2	<10	20	<0.5	<2	0.98	<0.5	<1	1	5	0.41	<10
322900 5446330		0.20	0.2	5.43	25	<10	70	0.8	3	1.28	<0.5	30	18	21	5.01	10





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1	Th ppm 20
322900 5445940		1	0.02	10	0.11	1060	3	0.01	5	1180	5	0.11	2	7	8	<20
322900 5445950		<1	0.05	<10	0.54	2040	2	0.01	6	630	12	0.08	<2	2	31	<20
322900 5445960		<1	0.03	<10	0.27	2450	2	0.02	5	890	9	0.11	<2	3	23	<20
322900 5445970		<1	0.05	<10	0.34	1260	3	0.01	2	610	6	0.06	<2	3	20	<20
322900 5445980		<1	0.04	<10	0.27	835	1	0.01	4	430	8	0.06	<2	3	16	<20
322900 5445990		<1	0.04	<10	0.26	679	1	0.01	3	1200	6	0.05	<2	2	20	<20
322900 5446000		<1	0.03	<10	0.26	236	2	0.01	2	370	4	0.07	<2	3	15	<20
322900 5446010		<1	0.03	<10	0.56	655	2	0.01	5	450	7	0.07	<2	3	19	<20
322900 5446020		<1	0.02	<10	0.32	302	2	0.01	3	350	5	0.07	<2	2	20	<20
322900 5446030		<1	0.03	<10	0.06	75	1	0.02	1	550	11	0.14	<2	2	15	<20
322900 5446040		<1	0.03	<10	0.27	356	2	0.01	1	530	5	0.08	<2	2	23	<20
322900 5446050		<1	0.03	<10	0.28	243	2	0.01	2	290	8	0.05	<2	3	19	<20
322900 5446060		<1	0.04	<10	0.18	157	2	0.02	2	420	7	0.08	<2	2	25	<20
322900 5446070		<1	0.04	<10	0.17	115	2	0.02	2	500	14	0.09	<2	2	19	<20
322900 5446080		<1	0.04	<10	0.12	514	2	0.03	3	960	26	0.17	4	1	27	<20
322900 5446090		1	0.02	<10	0.45	603	5	0.02	6	720	8	0.10	<2	4	19	<20
322900 5446100		<1	0.02	10	0.27	436	2	0.03	6	810	9	0.14	<2	2	25	<20
322900 5446110		<1	0.03	10	0.13	2850	7	0.03	3	1350	14	0.19	<2	1	22	<20
322900 5446120		<1	0.02	10	0.43	911	2	0.02	4	550	10	0.11	<2	2	25	<20
322900 5446130		<1	0.02	<10	0.25	389	3	0.01	2	430	5	0.08	<2	6	16	<20
322900 5446140		1	0.02	10	0.62	1110	2	0.01	19	1410	3	0.09	<2	12	20	<20
322900 5446150		<1	0.03	10	0.21	563	3	0.01	4	680	7	0.10	<2	5	14	<20
322900 5446160		<1	0.02	10	0.22	2180	2	0.01	5	890	8	0.12	<2	5	14	<20
322900 5446170		<1	0.03	<10	0.28	349	3	0.01	3	580	5	0.08	<2	5	19	<20
322900 5446180		<1	0.02	<10	0.26	471	3	0.01	3	540	4	0.06	<2	6	19	<20
322900 5446190		<1	0.04	<10	0.15	244	3	0.01	1	520	6	0.07	<2	2	14	<20
322900 5446200		<1	0.02	<10	0.22	229	3	0.01	4	420	6	0.08	<2	3	18	<20
322900 5446210		<1	0.03	10	0.12	595	2	0.02	3	740	14	0.12	2	1	17	<20
322900 5446220		<1	0.03	<10	0.12	462	5	0.01	1	290	8	0.05	<2	2	22	<20
322900 5446230		<1	0.02	<10	0.02	65	2	0.01	<1	140	5	0.03	<2	1	6	<20
322900 5446240		<1	0.03	<10	0.07	1020	1	0.03	1	540	11	0.09	<2	<1	19	<20
322900 5446250		<1	0.05	<10	0.05	139	1	0.02	<1	490	11	0.08	<2	1	13	<20
322900 5446260		<1	0.02	<10	0.05	62	4	0.01	<1	90	5	0.03	<2	2	15	<20
322900 5446270		<1	0.02	<10	0.02	49	1	<0.01	<1	200	4	0.03	<2	2	12	<20
322900 5446280		<1	0.02	<10	0.10	783	3	0.02	2	470	14	0.11	2	1	44	<20
322900 5446290		<1	0.04	<10	0.05	35	2	0.02	1	470	10	0.12	<2	1	24	<20
322900 5446300		<1	0.03	<10	0.12	274	5	0.01	11	320	9	0.06	<2	4	22	<20
322900 5446310		1	0.06	<10	0.05	67	1	0.04	4	460	12	0.08	<2	1	16	<20
322900 5446320		1	0.04	<10	0.09	121	<1	0.03	3	350	12	0.10	<2	1	24	<20
322900 5446330		1	0.03	10	0.09	2120	3	0.02	7	620	9	0.10	<2	5	29	<20

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





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1	Th ppm 20
322900 5445940		1	0.02	10	0.11	1060	3	0.01	5	1180	5	0.11	2	7	8	<20
322900 5445950		<1	0.05	<10	0.54	2040	2	0.01	6	630	12	0.08	<2	2	31	<20
322900 5445960		<1	0.03	<10	0.27	2450	2	0.02	5	890	9	0.11	<2	3	23	<20
322900 5445970		<1	0.05	<10	0.34	1260	3	0.01	2	610	6	0.06	<2	3	20	<20
322900 5445980		<1	0.04	<10	0.27	835	1	0.01	4	430	8	0.06	<2	3	16	<20
322900 5445990		<1	0.04	<10	0.26	679	1	0.01	3	1200	6	0.05	<2	2	20	<20
322900 5446000		<1	0.03	<10	0.26	236	2	0.01	2	370	4	0.07	<2	3	15	<20
322900 5446010		<1	0.03	<10	0.56	655	2	0.01	5	450	7	0.07	<2	3	19	<20
322900 5446020		<1	0.02	<10	0.32	302	2	0.01	3	350	5	0.07	<2	2	20	<20
322900 5446030		<1	0.03	<10	0.06	75	1	0.02	1	550	11	0.14	<2	2	15	<20
322900 5446040		<1	0.03	<10	0.27	356	2	0.01	1	530	5	0.08	<2	2	23	<20
322900 5446050		<1	0.03	<10	0.28	243	2	0.01	2	290	8	0.05	<2	3	19	<20
322900 5446060		<1	0.04	<10	0.18	157	2	0.02	2	420	7	0.08	<2	2	25	<20
322900 5446070		<1	0.04	<10	0.17	115	2	0.02	2	500	14	0.09	<2	2	19	<20
322900 5446080		<1	0.04	<10	0.12	514	2	0.03	3	960	26	0.17	4	1	27	<20
322900 5446090		1	0.02	<10	0.45	603	5	0.02	6	720	8	0.10	<2	4	19	<20
322900 5446100		<1	0.02	10	0.27	436	2	0.03	6	810	9	0.14	<2	2	25	<20
322900 5446110		<1	0.03	10	0.13	2850	7	0.03	3	1350	14	0.19	<2	1	22	<20
322900 5446120		<1	0.02	10	0.43	911	2	0.02	4	550	10	0.11	<2	2	25	<20
322900 5446130		<1	0.02	<10	0.25	389	3	0.01	2	430	5	0.08	<2	6	16	<20
322900 5446140		1	0.02	10	0.62	1110	2	0.01	19	1410	3	0.09	<2	12	20	<20
322900 5446150		<1	0.03	10	0.21	563	3	0.01	4	680	7	0.10	<2	5	14	<20
322900 5446160		<1	0.02	10	0.22	2180	2	0.01	5	890	8	0.12	<2	5	14	<20
322900 5446170		<1	0.03	<10	0.28	349	3	0.01	3	580	5	0.08	<2	5	19	<20
322900 5446180		<1	0.02	<10	0.26	471	3	0.01	3	540	4	0.06	<2	6	19	<20
322900 5446190		<1	0.04	<10	0.15	244	3	0.01	1	520	6	0.07	<2	2	14	<20
322900 5446200		<1	0.02	<10	0.22	229	3	0.01	4	420	6	0.08	<2	3	18	<20
322900 5446210		<1	0.03	10	0.12	595	2	0.02	3	740	14	0.12	2	1	17	<20
322900 5446220		<1	0.03	<10	0.12	462	5	0.01	1	290	8	0.05	<2	2	22	<20
322900 5446230		<1	0.02	<10	0.02	65	2	0.01	<1	140	5	0.03	<2	1	6	<20
322900 5446240		<1	0.03	<10	0.07	1020	1	0.03	1	540	11	0.09	<2	<1	19	<20
322900 5446250		<1	0.05	<10	0.05	139	1	0.02	<1	490	11	0.08	<2	1	13	<20
322900 5446260		<1	0.02	<10	0.05	62	4	0.01	<1	90	5	0.03	<2	2	15	<20
322900 5446270		<1	0.02	<10	0.02	49	1	<0.01	<1	200	4	0.03	<2	2	12	<20
322900 5446280		<1	0.02	<10	0.10	783	3	0.02	2	470	14	0.11	2	1	44	<20
322900 5446290		<1	0.04	<10	0.05	35	2	0.02	1	470	10	0.12	<2	1	24	<20
322900 5446300		<1	0.03	<10	0.12	274	5	0.01	11	320	9	0.06	<2	4	22	<20
322900 5446310		1	0.06	<10	0.05	67	1	0.04	4	460	12	0.08	<2	1	16	<20
322900 5446320		1	0.04	<10	0.09	121	<1	0.03	3	350	12	0.10	<2	1	24	<20
322900 5446330		1	0.03	10	0.09	2120	3	0.02	7	620	9	0.10	<2	5	29	<20

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 Finalized Date: 3-JUN-2012  
 Account: PJA

Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
322900 5446340		0.20	<0.2	0.24	<2	<10	20	<0.5	<2	0.64	<0.5	<1	1	7	0.32	<10
322900 5446350		0.20	<0.2	0.45	<2	<10	10	<0.5	<2	0.24	<0.5	2	4	5	1.95	<10
322900 5446360		0.34	<0.2	0.24	<2	<10	10	<0.5	<2	0.13	<0.5	<1	6	3	3.30	<10
322900 5446370		0.22	0.2	0.53	<2	<10	10	<0.5	<2	0.17	<0.5	1	4	7	1.38	<10
322900 5446380		0.24	<0.2	0.39	<2	<10	10	<0.5	<2	0.16	<0.5	1	4	4	1.73	<10
322900 5446390		0.24	0.2	0.65	<2	<10	10	<0.5	<2	0.17	<0.5	2	5	6	2.74	<10
322900 5446400		0.24	<0.2	0.95	2	<10	20	<0.5	<2	0.21	<0.5	2	9	5	3.87	10
322900 5446410		0.18	0.3	2.54	<2	<10	30	<0.5	3	0.09	<0.5	3	15	11	8.74	30
322900 5446420		0.12	0.3	1.45	<2	<10	20	<0.5	<2	0.09	<0.5	2	8	9	3.62	10
322900 5446430		0.18	<0.2	0.69	<2	<10	10	<0.5	<2	0.14	<0.5	1	7	3	2.99	10
322925 5445920		0.22	0.4	0.20	2	<10	20	<0.5	2	0.24	<0.5	<1	1	12	0.14	<10
322925 5445930		0.22	0.2	0.45	2	<10	20	<0.5	2	0.47	<0.5	1	2	10	0.61	<10
322925 5445940		0.26	0.2	0.37	2	<10	20	<0.5	<2	0.40	<0.5	1	1	10	0.48	<10
322925 5445950		0.32	0.3	2.24	2	<10	20	<0.5	<2	0.19	<0.5	9	9	13	4.54	10
322925 5445960		0.26	0.2	0.47	<2	<10	20	<0.5	<2	0.29	<0.5	2	5	6	0.91	<10
322925 5445970		0.30	0.4	1.41	2	<10	20	<0.5	2	0.15	<0.5	3	6	13	2.53	10
322925 5445980		0.28	0.2	0.25	<2	<10	10	<0.5	<2	0.19	<0.5	1	1	8	0.13	<10
322925 5445990		0.26	0.3	0.33	2	<10	30	<0.5	<2	0.27	<0.5	1	2	3	0.27	<10
322925 5446000		0.18	<0.2	0.18	<2	<10	10	<0.5	<2	0.53	<0.5	1	2	7	0.27	<10
322925 5446010		0.32	<0.2	0.92	<2	<10	10	<0.5	<2	0.18	<0.5	4	6	6	2.29	10
322925 5446020		0.26	0.4	0.57	<2	<10	20	<0.5	<2	0.46	<0.5	2	4	7	0.98	<10
322925 5446030		0.26	0.3	6.10	3	<10	20	1.4	3	0.10	<0.5	63	12	45	3.48	10
322925 5446040		0.30	0.2	3.30	3	<10	50	<0.5	3	0.16	<0.5	6	14	18	7.41	10
322925 5446050		0.30	<0.2	0.34	<2	<10	10	<0.5	<2	0.05	<0.5	6	1	4	0.83	<10
322925 5446060		0.16	<0.2	0.16	<2	<10	30	<0.5	<2	1.55	<0.5	2	2	9	0.25	<10
322925 5446070		0.16	<0.2	0.12	<2	<10	20	<0.5	<2	0.71	<0.5	<1	1	5	0.12	<10
322925 5446080		0.14	<0.2	0.09	<2	<10	20	<0.5	2	0.88	<0.5	1	1	8	0.10	<10
322925 5446090		0.14	0.3	0.11	<2	<10	10	<0.5	2	0.81	<0.5	<1	1	7	0.07	<10
322925 5446100		0.38	<0.2	1.12	<2	<10	10	<0.5	2	0.10	<0.5	1	16	6	5.87	20





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To: RAM EXPLORATION LTD.  
 8888 SHOOK ROAD  
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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
322900 5446340		1	0.04	<10	0.05	96	<1	0.03	1	520	15	0.11	<2	1	22	<20
322900 5446350		<1	0.06	<10	0.10	298	<1	0.03	1	470	9	0.07	<2	2	13	<20
322900 5446360		1	0.03	<10	0.02	57	<1	0.01	<1	200	3	0.03	<2	2	8	<20
322900 5446370		1	0.05	<10	0.05	123	<1	0.02	1	530	11	0.06	<2	1	12	<20
322900 5446380		<1	0.03	<10	0.04	54	<1	0.02	1	420	8	0.06	<2	2	15	<20
322900 5446390		<1	0.03	<10	0.13	172	<1	0.02	1	370	7	0.04	<2	2	12	<20
322900 5446400		<1	0.03	<10	0.15	208	<1	0.02	1	240	7	0.03	<2	3	13	<20
322900 5446410		1	0.04	<10	0.13	181	3	0.01	<1	330	11	0.04	<2	4	9	<20
322900 5446420		1	0.05	<10	0.05	93	2	0.02	2	510	7	0.07	<2	2	9	<20
322900 5446430		<1	0.02	<10	0.05	125	<1	0.01	<1	140	5	0.01	<2	2	13	<20
322925 5445920		1	0.05	<10	0.13	159	<1	0.03	2	910	12	0.21	<2	<1	28	<20
322925 5445930		1	0.04	<10	0.07	229	<1	0.03	2	1070	8	0.18	<2	<1	18	<20
322925 5445940		1	0.03	<10	0.09	142	<1	0.03	2	820	12	0.15	<2	<1	21	<20
322925 5445950		1	0.03	<10	0.31	854	1	0.01	2	600	6	0.06	<2	3	18	<20
322925 5445960		<1	0.03	<10	0.07	238	<1	0.02	2	640	10	0.11	<2	1	15	<20
322925 5445970		1	0.03	<10	0.10	136	1	0.02	2	730	10	0.12	<2	1	13	<20
322925 5445980		1	0.06	<10	0.12	56	<1	0.03	2	880	4	0.20	<2	<1	19	<20
322925 5445990		1	0.03	<10	0.08	103	<1	0.02	2	830	13	0.18	<2	<1	34	<20
322925 5446000		1	0.04	<10	0.09	487	<1	0.04	2	720	15	0.12	<2	<1	21	<20
322925 5446010		1	0.03	<10	0.20	240	<1	0.02	3	600	12	0.09	<2	1	13	<20
322925 5446020		1	0.03	<10	0.09	183	<1	0.03	3	880	18	0.18	<2	1	17	<20
322925 5446030		1	0.02	10	0.08	2040	1	0.01	2	840	4	0.08	<2	6	10	<20
322925 5446040		<1	0.03	<10	0.37	317	2	0.02	2	380	4	0.06	<2	5	15	<20
322925 5446050		<1	0.03	<10	0.02	28	1	0.02	<1	240	2	0.03	<2	<1	6	<20
322925 5446060		1	0.03	<10	0.07	366	1	0.03	3	730	12	0.19	<2	1	34	<20
322925 5446070		1	0.02	<10	0.09	31	1	0.04	1	460	11	0.14	<2	<1	33	<20
322925 5446080		1	0.03	<10	0.08	18	1	0.05	2	420	7	0.15	<2	<1	34	<20
322925 5446090		1	0.02	<10	0.16	15	<1	0.04	1	340	2	0.15	<2	<1	32	<20
322925 5446100		<1	0.03	<10	0.04	85	3	0.01	<1	240	6	0.02	<2	2	9	<20





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**CERTIFICATE OF ANALYSIS VA12115099**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
322900 5446340		0.02	<10	<10	7	<10	19	0.005
322900 5446350		0.13	<10	<10	49	<10	17	
322900 5446360		0.14	<10	<10	76	<10	4	0.006
322900 5446370		0.08	<10	<10	36	<10	12	
322900 5446380		0.12	<10	<10	53	<10	8	0.008
322900 5446390		0.17	<10	<10	62	<10	14	
322900 5446400		0.27	<10	<10	100	<10	15	0.003
322900 5446410		0.35	<10	<10	187	<10	26	
322900 5446420		0.20	<10	<10	118	<10	17	0.024
322900 5446430		0.19	<10	<10	84	<10	8	
322925 5445920		0.01	<10	<10	3	<10	30	0.002
322925 5445930		0.03	<10	<10	11	<10	19	
322925 5445940		0.02	<10	<10	10	<10	23	0.008
322925 5445950		0.13	<10	<10	72	<10	34	
322925 5445960		0.06	<10	<10	28	<10	15	0.011
322925 5445970		0.11	<10	<10	58	<10	15	
322925 5445980		0.01	<10	<10	2	<10	14	0.006
322925 5445990		0.02	<10	<10	7	<10	16	
322925 5446000		0.02	<10	<10	6	<10	23	0.003
322925 5446010		0.13	<10	<10	53	<10	23	
322925 5446020		0.06	<10	<10	26	<10	20	0.006
322925 5446030		0.13	<10	<10	55	<10	43	
322925 5446040		0.30	<10	<10	128	<10	31	0.032
322925 5446050		0.02	<10	<10	19	<10	4	
322925 5446060		0.03	<10	<10	9	<10	36	0.005
322925 5446070		0.01	<10	<10	3	<10	11	
322925 5446080		0.01	<10	<10	3	<10	24	0.010
322925 5446090		<0.01	<10	<10	1	<10	11	
322925 5446100		0.38	<10	<10	227	<10	8	0.047

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





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CERTIFICATE OF ANALYSIS VA12115099

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.





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**CERTIFICATE VA12117450**


Project: Kennedy River  
 P.O. No.:  
 This report is for 156 Soil samples submitted to our lab in Vancouver, BC, Canada on 23-APR-2012.  
 The following have access to data associated with this certificate:  
 CARL VON EINSIEDEL

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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.  
 ATTN: CARL VON EINSIEDEL  
 8888 SHOOK ROAD  
 MISSION BC V2V 7N1

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

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS VA12117450**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
323025 5445970		0.22	<0.2	0.49	<2	<10	10	<0.5	<2	0.14	<0.5	1	1	<1	0.30	10
323025 5445980		0.30	<0.2	1.13	<2	<10	10	<0.5	<2	0.21	<0.5	2	8	2	2.47	10
323025 5445990		0.20	0.3	0.85	<2	<10	10	<0.5	<2	0.35	<0.5	3	3	6	1.48	<10
323025 5446000		0.36	<0.2	1.77	<2	<10	20	<0.5	<2	0.17	<0.5	2	7	3	3.72	10
323025 5446010		0.32	<0.2	2.73	<2	<10	20	<0.5	<2	0.19	<0.5	6	6	19	5.14	10
323025 5446020		0.38	<0.2	0.46	<2	<10	10	<0.5	<2	0.02	<0.5	1	7	<1	2.58	<10
323025 5446030		0.24	<0.2	0.17	<2	<10	10	<0.5	<2	0.18	<0.5	<1	2	<1	0.38	<10
323025 5446040		0.18	0.2	0.15	2	<10	10	<0.5	<2	0.28	<0.5	1	2	1	0.16	<10
323025 5446050		0.28	<0.2	0.25	<2	<10	10	<0.5	<2	0.03	<0.5	<1	2	<1	0.26	<10
323025 5446060		0.18	<0.2	0.14	<2	<10	10	<0.5	<2	0.27	<0.5	1	1	<1	0.15	<10
323025 5446070		0.28	<0.2	0.32	<2	<10	10	<0.5	<2	0.13	<0.5	3	5	<1	0.34	<10
323025 5446080		0.24	0.2	0.66	<2	<10	10	<0.5	<2	0.15	<0.5	2	9	<1	0.68	10
323025 5446090		0.30	<0.2	1.35	2	<10	10	<0.5	<2	0.11	<0.5	4	15	12	2.65	10
323025 5446100		0.30	<0.2	0.98	<2	<10	10	<0.5	<2	0.12	<0.5	3	8	2	2.56	10
323025 5446110		0.24	<0.2	1.89	<2	<10	10	<0.5	<2	0.10	<0.5	4	21	8	5.32	10
323025 5446120		0.32	<0.2	1.50	<2	<10	10	<0.5	<2	0.07	<0.5	1	18	7	5.63	10
323025 5446130		0.24	<0.2	2.94	<2	<10	20	<0.5	<2	0.09	<0.5	4	23	12	4.64	10
323025 5446140		0.34	<0.2	2.39	<2	<10	10	<0.5	<2	0.10	<0.5	2	25	11	6.16	10
323025 5446150		0.28	<0.2	0.20	<2	<10	10	<0.5	<2	0.04	<0.5	<1	1	<1	0.19	<10
323025 5446160		0.32	<0.2	0.68	<2	<10	10	<0.5	<2	0.12	<0.5	2	1	<1	0.56	10
323025 5446170		0.18	<0.2	0.43	<2	<10	10	<0.5	<2	0.21	<0.5	2	8	4	0.60	<10
323025 5446180		0.36	<0.2	0.30	<2	<10	10	<0.5	<2	0.07	<0.5	<1	5	<1	1.60	<10
323025 5446190		0.26	<0.2	0.33	<2	<10	10	<0.5	<2	0.16	<0.5	1	2	<1	0.37	<10
323025 5446200		0.22	<0.2	0.56	<2	<10	10	<0.5	<2	0.11	<0.5	1	3	<1	0.54	10
323025 5446210		0.18	<0.2	0.40	<2	<10	10	<0.5	<2	0.18	<0.5	2	3	1	0.53	<10
323025 5446220		0.16	<0.2	0.19	<2	<10	10	<0.5	<2	0.09	<0.5	<1	3	<1	1.75	<10
323050 5445970		0.20	<0.2	1.05	<2	<10	20	<0.5	<2	0.38	<0.5	4	3	<1	1.89	10
323050 5445980		0.34	<0.2	2.29	<2	<10	20	<0.5	<2	0.28	<0.5	4	5	10	4.20	10
323050 5445990		0.22	0.2	0.38	<2	<10	20	<0.5	<2	0.33	<0.5	2	1	3	0.39	<10
323050 5446000		0.26	0.2	0.61	<2	<10	20	<0.5	<2	0.30	<0.5	2	2	3	0.68	<10
323050 5446010		0.40	<0.2	0.21	<2	<10	10	<0.5	<2	0.02	<0.5	<1	6	<1	1.67	<10
323050 5446020		0.22	<0.2	0.22	<2	<10	10	<0.5	<2	0.33	<0.5	<1	2	<1	0.53	<10
323050 5446030		0.30	<0.2	0.18	<2	<10	<10	<0.5	<2	0.07	<0.5	1	3	<1	0.60	<10
323050 5446040		0.24	<0.2	0.18	<2	<10	10	<0.5	<2	0.03	<0.5	<1	2	<1	0.13	<10
323050 5446050		0.20	<0.2	0.22	<2	<10	<10	<0.5	2	0.20	<0.5	3	2	4	0.39	<10
323050 5446060		0.26	<0.2	1.23	<2	<10	<10	<0.5	<2	0.21	<0.5	5	16	4	1.57	10
323050 5446070		0.30	<0.2	0.73	<2	<10	<10	<0.5	<2	0.10	<0.5	5	12	5	2.16	10
323050 5446080		0.38	<0.2	1.16	<2	<10	<10	<0.5	<2	0.08	<0.5	3	10	5	3.80	10
323050 5446090		0.20	<0.2	1.73	2	<10	<10	<0.5	<2	0.10	<0.5	3	7	15	1.06	<10
323050 5446100		0.34	<0.2	4.50	3	<10	<10	<0.5	2	0.13	<0.5	8	40	19	6.69	20





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12117450**

Sample Description	Method Analyte Units LOR	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1	ME- ICP41 Th ppm 20
323025 5445970		1	0.02	<10	0.02	46	<1	0.02	1	220	6	0.03	2	1	14	<20
323025 5445980		1	0.01	<10	0.09	96	<1	0.01	1	140	7	0.01	<2	2	19	<20
323025 5445990		1	0.04	<10	0.14	200	<1	0.03	2	710	14	0.08	<2	1	21	<20
323025 5446000		1	0.03	<10	0.08	125	<1	0.02	1	170	5	0.01	<2	2	18	<20
323025 5446010		1	0.03	<10	0.27	326	2	0.02	2	320	4	0.02	<2	3	19	<20
323025 5446020		1	0.03	<10	0.08	127	<1	0.02	1	180	6	0.01	<2	1	5	<20
323025 5446030		1	0.05	<10	0.03	92	<1	0.02	1	350	8	0.04	<2	1	10	<20
323025 5446040		1	0.11	<10	0.04	62	<1	0.04	2	600	14	0.07	<2	<1	14	<20
323025 5446050		1	0.03	<10	<0.01	17	<1	0.02	<1	160	3	0.02	<2	<1	6	<20
323025 5446060		<1	0.04	<10	0.02	16	<1	0.03	1	280	3	0.06	<2	<1	15	<20
323025 5446070		<1	0.04	<10	0.01	46	<1	0.02	1	280	9	0.03	<2	1	17	<20
323025 5446080		1	0.05	<10	0.06	52	1	0.02	2	400	13	0.04	2	2	12	<20
323025 5446090		1	0.02	10	0.19	211	1	0.02	6	230	6	0.02	<2	3	10	<20
323025 5446100		1	0.01	<10	0.04	74	1	0.02	1	140	4	0.01	2	2	15	<20
323025 5446110		1	0.02	<10	0.26	217	1	0.02	5	300	6	0.04	<2	2	12	<20
323025 5446120		1	0.02	<10	0.05	71	1	0.01	<1	230	6	0.03	2	3	8	<20
323025 5446130		1	0.02	<10	0.13	226	<1	0.02	3	380	6	0.06	<2	4	9	<20
323025 5446140		1	0.02	<10	0.19	155	<1	0.02	3	220	6	0.03	<2	3	10	<20
323025 5446150		<1	0.02	<10	<0.01	21	<1	0.01	1	80	4	0.01	<2	1	6	<20
323025 5446160		<1	0.02	<10	0.01	28	<1	0.02	<1	110	6	0.01	<2	1	13	<20
323025 5446170		1	0.07	<10	0.05	92	<1	0.03	3	570	16	0.06	<2	2	14	<20
323025 5446180		<1	0.03	<10	<0.01	35	<1	0.02	<1	160	7	0.02	<2	1	6	<20
323025 5446190		<1	0.04	<10	0.03	41	<1	0.02	1	270	7	0.03	<2	1	13	<20
323025 5446200		1	0.03	<10	0.06	53	<1	0.01	1	160	8	0.01	<2	2	10	<20
323025 5446210		1	0.05	<10	0.03	77	<1	0.02	2	400	10	0.04	<2	1	14	<20
323025 5446220		1	0.03	<10	0.03	59	<1	0.02	1	170	7	0.02	4	1	11	<20
323050 5445970		1	0.03	<10	0.22	201	<1	0.02	3	420	11	0.05	<2	2	22	<20
323050 5445980		<1	0.02	<10	0.22	197	<1	0.01	1	270	5	0.02	<2	3	26	<20
323050 5445990		1	0.07	<10	0.06	69	<1	0.03	2	720	13	0.10	<2	1	22	<20
323050 5446000		1	0.05	<10	0.06	108	<1	0.02	2	800	11	0.11	<2	1	18	<20
323050 5446010		<1	0.02	<10	<0.01	30	<1	0.02	<1	170	5	0.02	<2	1	4	<20
323050 5446020		1	0.05	<10	0.04	109	<1	0.03	1	420	13	0.06	2	<1	15	<20
323050 5446030		1	0.02	<10	0.01	43	<1	0.02	1	170	11	0.01	<2	1	8	<20
323050 5446040		<1	0.03	<10	0.02	13	<1	0.02	1	220	3	0.03	<2	<1	8	<20
323050 5446050		<1	0.05	<10	0.04	46	<1	0.02	2	350	78	0.06	10	<1	14	<20
323050 5446060		<1	0.01	<10	0.09	79	<1	0.01	3	160	4	0.04	2	2	36	<20
323050 5446070		<1	0.01	<10	0.08	62	<1	0.01	3	170	7	0.03	<2	2	14	<20
323050 5446080		<1	0.03	<10	0.05	54	2	0.01	1	340	6	0.05	<2	1	10	<20
323050 5446090		1	0.03	10	0.03	26	<1	0.02	3	1130	11	0.22	2	1	10	<20
323050 5446100		<1	0.03	<10	0.26	276	13	0.02	4	360	9	0.09	2	5	13	<20





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Sample Description	Method Analyte Units LOR	ME- ICP41 Ti % 0.01	ME- ICP41 Ti ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2	Au- ICP21 Au ppm 0.001
323025 5445970		0.08	<10	<10	58	<10	6	0.103
323025 5445980		0.32	<10	<10	194	<10	10	
323025 5445990		0.04	<10	<10	50	<10	19	0.054
323025 5446000		0.13	<10	<10	172	<10	10	
323025 5446010		0.11	<10	<10	157	<10	30	0.011
323025 5446020		0.03	<10	<10	53	<10	9	
323025 5446030		0.02	<10	<10	14	<10	8	0.007
323025 5446040		0.01	<10	<10	5	<10	17	
323025 5446050		0.02	<10	<10	12	<10	4	0.009
323025 5446060		0.02	<10	<10	6	<10	8	
323025 5446070		0.08	<10	<10	37	<10	6	0.019
323025 5446080		0.18	<10	<10	88	<10	7	
323025 5446090		0.04	<10	<10	147	<10	13	0.028
323025 5446100		0.16	<10	<10	111	<10	6	
323025 5446110		0.21	<10	<10	139	<10	17	0.011
323025 5446120		0.33	<10	<10	170	<10	8	
323025 5446130		0.22	<10	<10	112	<10	14	0.028
323025 5446140		0.28	<10	<10	160	<10	15	
323025 5446150		0.09	<10	<10	35	<10	2	0.011
323025 5446160		0.13	<10	<10	73	<10	2	
323025 5446170		0.11	<10	<10	49	<10	13	0.011
323025 5446180		0.10	<10	<10	74	<10	3	
323025 5446190		0.07	<10	<10	35	<10	7	0.009
323025 5446200		0.11	<10	<10	57	<10	6	
323025 5446210		0.09	<10	<10	40	<10	11	0.011
323025 5446220		0.08	<10	<10	38	<10	7	
323050 5445970		0.19	<10	<10	101	<10	30	0.010
323050 5445980		0.21	<10	<10	193	<10	26	
323050 5445990		0.04	<10	<10	18	<10	16	0.012
323050 5446000		0.04	<10	<10	33	<10	13	
323050 5446010		0.04	<10	<10	32	<10	3	0.011
323050 5446020		0.03	<10	<10	11	<10	14	
323050 5446030		0.07	<10	<10	44	<10	4	0.018
323050 5446040		0.01	<10	<10	5	<10	5	
323050 5446050		0.02	<10	<10	14	<10	10	0.022
323050 5446060		0.13	<10	<10	104	<10	6	
323050 5446070		0.17	<10	<10	139	<10	6	0.030
323050 5446080		0.17	<10	<10	174	<10	7	
323050 5446090		0.03	<10	<10	16	<10	7	0.017
323050 5446100		0.32	<10	<10	262	<10	37	





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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
323050 5446110		0.22	<0.2	3.86	<2	<10	<10	<0.5	<2	0.10	<0.5	4	34	18	8.48	20
323050 5446120		0.22	<0.2	4.64	2	<10	<10	<0.5	2	0.12	<0.5	17	14	30	1.39	<10
323050 5446130		0.34	<0.2	1.32	<2	<10	<10	<0.5	2	0.12	<0.5	2	16	5	4.67	20
323050 5446140		0.24	0.2	0.28	<2	<10	<10	<0.5	<2	0.16	<0.5	3	1	4	0.52	<10
323050 5446150		0.22	<0.2	0.29	<2	<10	<10	<0.5	<2	0.16	<0.5	2	2	3	0.90	<10
323050 5446160		0.22	<0.2	0.32	2	<10	<10	<0.5	2	0.13	<0.5	2	1	2	0.81	<10
323050 5446170		0.20	<0.2	0.32	2	<10	<10	<0.5	<2	0.15	<0.5	3	2	3	0.35	<10
323050 5446180		0.14	<0.2	0.28	<2	<10	<10	<0.5	<2	0.26	<0.5	4	11	4	0.61	<10
323050 5446190		0.28	<0.2	0.28	<2	<10	<10	<0.5	<2	0.06	<0.5	3	1	1	0.97	<10
323050 5446200		0.32	<0.2	0.45	<2	<10	<10	<0.5	<2	0.03	<0.5	2	2	1	1.27	<10
323050 5446210		0.26	<0.2	0.55	<2	<10	<10	<0.5	<2	0.10	<0.5	2	3	2	1.09	10
323050 5446220		0.10	<0.2	0.30	<2	<10	<10	<0.5	<2	0.12	<0.5	3	2	2	0.51	<10
323075 5445970		0.36	<0.2	1.66	2	<10	<10	<0.5	<2	0.10	<0.5	4	11	7	4.54	10
323075 5445980		0.16	<0.2	0.28	<2	<10	<10	<0.5	<2	0.17	<0.5	3	1	3	0.29	<10
323075 5445990		0.22	<0.2	0.19	<2	<10	<10	<0.5	<2	0.06	<0.5	3	2	4	0.35	<10
323075 5446000		0.30	<0.2	0.21	<2	<10	<10	<0.5	2	0.06	<0.5	2	1	1	0.17	<10
323075 5446010		0.38	<0.2	0.10	<2	<10	<10	<0.5	<2	0.03	<0.5	2	2	1	0.47	<10
323075 5446020		0.24	<0.2	0.24	<2	<10	<10	<0.5	<2	0.34	<0.5	3	3	3	0.92	<10
323075 5446030		0.26	<0.2	0.27	<2	<10	<10	<0.5	2	0.15	<0.5	3	9	5	0.80	<10
323075 5446040		0.28	<0.2	0.25	<2	<10	<10	<0.5	<2	0.18	<0.5	3	5	1	0.21	<10
323075 5446050		0.30	<0.2	0.29	<2	<10	<10	<0.5	<2	0.16	<0.5	6	16	4	0.59	<10
323075 5446060		0.28	<0.2	0.22	<2	<10	<10	<0.5	<2	0.11	<0.5	4	7	2	0.29	<10
323075 5446070		0.28	<0.2	0.80	<2	<10	<10	<0.5	<2	0.15	<0.5	3	11	4	0.75	10
323075 5446080		0.20	<0.2	0.29	2	<10	<10	<0.5	<2	0.40	<0.5	5	6	3	0.42	<10
323075 5446090		0.30	<0.2	1.72	<2	<10	<10	<0.5	<2	0.16	<0.5	4	22	5	4.59	20
323075 5446100		0.26	0.2	5.45	3	<10	<10	<0.5	<2	0.12	<0.5	6	47	30	8.17	10
323075 5446110		0.28	<0.2	1.14	3	<10	<10	<0.5	<2	0.12	<0.5	3	19	8	5.83	10
323075 5446120		0.24	<0.2	0.73	<2	<10	<10	<0.5	<2	0.12	<0.5	4	18	5	5.04	10
323075 5446130		0.38	<0.2	1.21	2	<10	<10	<0.5	<2	0.08	<0.5	3	18	6	5.61	20
323075 5446140		0.34	0.2	0.68	<2	<10	<10	<0.5	<2	0.05	<0.5	2	2	2	1.60	10
323075 5446150		0.20	<0.2	0.33	<2	<10	<10	<0.5	<2	0.23	<0.5	3	4	10	1.03	<10
323075 5446160		0.22	<0.2	0.55	<2	<10	<10	<0.5	<2	0.14	<0.5	3	2	4	0.99	<10
323075 5446170		0.22	<0.2	0.55	<2	<10	<10	<0.5	2	0.17	<0.5	3	10	6	0.93	<10
323075 5446180		0.18	<0.2	0.29	2	<10	<10	<0.5	<2	0.18	<0.5	4	9	6	0.53	<10
323075 5446190		0.14	<0.2	0.26	<2	<10	<10	<0.5	<2	0.51	<0.5	3	8	5	0.55	<10
323075 5446200		0.18	<0.2	0.57	<2	<10	<10	<0.5	<2	0.10	<0.5	2	2	1	0.82	<10
323075 5446210		0.16	<0.2	0.24	<2	<10	<10	<0.5	<2	0.25	<0.5	2	1	4	0.30	<10
323075 5446220		0.26	<0.2	0.66	<2	<10	<10	<0.5	2	0.15	<0.5	3	9	2	3.93	10
322675 5446300		0.38	<0.2	1.47	<2	<10	<10	<0.5	<2	0.19	<0.5	5	15	8	4.33	10
322675 5446310		0.30	<0.2	2.59	2	<10	<10	<0.5	<2	0.18	<0.5	6	28	31	7.01	10





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Sample Description	Method Analyte Units LOR	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1	ME- ICP41 Th ppm 20
323050 5446110		1	0.02	10	0.15	167	6	0.01	1	410	8	0.08	<2	4	10	<20
323050 5446120		1	0.02	20	0.05	255	1	0.01	4	740	12	0.15	5	4	9	<20
323050 5446130		<1	0.02	<10	0.11	85	1	0.01	2	110	13	0.04	<2	2	12	<20
323050 5446140		<1	0.05	<10	0.04	94	<1	0.01	2	430	9	0.06	2	1	14	<20
323050 5446150		1	0.05	<10	0.04	43	<1	0.02	1	380	12	0.06	<2	1	14	<20
323050 5446160		<1	0.04	<10	0.03	43	<1	0.01	1	240	7	0.05	<2	1	10	<20
323050 5446170		<1	0.07	<10	0.06	56	<1	0.03	2	580	13	0.09	2	1	15	<20
323050 5446180		<1	0.07	<10	0.07	95	<1	0.03	3	510	17	0.08	<2	2	20	<20
323050 5446190		<1	0.04	<10	0.02	62	<1	0.01	<1	200	5	0.04	<2	1	8	<20
323050 5446200		<1	0.04	<10	0.02	30	<1	0.01	<1	160	3	0.03	<2	1	6	<20
323050 5446210		<1	0.02	<10	0.02	32	<1	0.01	<1	230	6	0.05	2	1	10	<20
323050 5446220		<1	0.05	<10	0.03	38	<1	0.02	1	360	14	0.05	2	1	16	<20
323075 5445970		<1	0.02	<10	0.11	95	1	0.01	1	200	4	0.03	<2	2	13	<20
323075 5445980		1	0.06	<10	0.08	26	<1	0.03	2	760	9	0.13	<2	<1	33	<20
323075 5445990		1	0.04	<10	0.05	36	<1	0.02	2	320	5	0.07	2	<1	13	<20
323075 5446000		1	0.02	<10	0.02	25	<1	0.01	1	140	4	0.04	3	<1	8	<20
323075 5446010		<1	0.01	<10	0.01	22	<1	0.01	1	60	2	0.03	2	<1	8	<20
323075 5446020		<1	0.03	<10	0.04	79	<1	0.02	2	350	12	0.07	<2	1	15	<20
323075 5446030		<1	0.07	<10	0.04	36	<1	0.02	2	610	8	0.09	<2	1	14	<20
323075 5446040		<1	0.01	<10	0.02	20	<1	0.02	1	120	4	0.05	<2	1	21	<20
323075 5446050		<1	0.03	<10	0.02	33	<1	0.01	2	190	10	0.04	<2	1	21	<20
323075 5446060		<1	0.02	<10	0.02	22	<1	0.02	2	210	6	0.05	<2	1	16	<20
323075 5446070		1	0.03	<10	0.07	39	<1	0.02	2	520	13	0.09	<2	1	21	<20
323075 5446080		1	0.03	<10	0.13	88	<1	0.03	4	350	9	0.10	2	1	29	<20
323075 5446090		<1	0.02	<10	0.12	93	1	0.01	3	160	9	0.04	<2	3	23	<20
323075 5446100		1	0.02	<10	0.22	331	4	0.02	4	420	6	0.08	<2	4	12	<20
323075 5446110		<1	0.02	<10	0.10	88	1	0.02	1	240	9	0.06	2	2	11	<20
323075 5446120		<1	0.02	<10	0.13	95	<1	0.02	3	160	5	0.05	2	2	13	<20
323075 5446130		<1	0.02	<10	0.06	83	1	0.01	<1	130	8	0.03	2	2	9	<20
323075 5446140		<1	0.02	<10	0.06	64	<1	0.02	1	130	5	0.03	<2	1	8	<20
323075 5446150		<1	0.04	<10	0.06	45	1	0.02	8	270	11	0.04	2	1	21	<20
323075 5446160		<1	0.04	<10	0.08	96	<1	0.02	3	540	8	0.06	<2	1	12	<20
323075 5446170		<1	0.07	<10	0.05	52	<1	0.02	3	610	13	0.08	2	2	15	<20
323075 5446180		<1	0.07	<10	0.06	55	<1	0.02	3	500	17	0.05	2	2	13	<20
323075 5446190		1	0.08	<10	0.08	89	<1	0.03	3	550	20	0.09	2	1	21	<20
323075 5446200		<1	0.03	<10	0.03	29	<1	0.01	1	220	5	0.03	2	1	10	<20
323075 5446210		<1	0.04	<10	0.06	70	1	0.02	2	350	12	0.06	2	1	21	<20
323075 5446220		<1	0.02	<10	0.06	97	<1	0.01	1	160	7	0.01	<2	2	15	<20
322675 5446300		1	0.02	<10	0.07	254	1	0.01	1	280	6	0.02	<2	3	21	<20
322675 5446310		1	0.03	<10	0.27	210	<1	0.02	3	300	6	0.02	<2	3	18	<20





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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	Au- ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
323050 5446110		0.28	<10	<10	204	<10	18	0.011
323050 5446120		0.07	<10	<10	32	<10	10	
323050 5446130		0.41	<10	<10	211	<10	11	0.008
323050 5446140		0.10	<10	<10	34	<10	11	
323050 5446150		0.07	<10	<10	39	<10	8	0.018
323050 5446160		0.08	<10	<10	42	<10	8	
323050 5446170		0.05	<10	<10	17	<10	15	0.010
323050 5446180		0.14	<10	<10	53	<10	15	
323050 5446190		0.04	<10	<10	10	<10	5	0.009
323050 5446200		0.03	<10	<10	14	<10	6	
323050 5446210		0.07	<10	<10	85	<10	4	0.013
323050 5446220		0.05	<10	<10	22	<10	6	
323075 5445970		0.17	<10	<10	123	<10	9	0.053
323075 5445980		0.01	<10	<10	5	<10	12	
323075 5445990		0.02	<10	<10	7	<10	12	0.010
323075 5446000		0.02	<10	<10	8	<10	3	
323075 5446010		0.04	<10	<10	17	<10	2	0.012
323075 5446020		0.07	<10	<10	48	<10	9	
323075 5446030		0.05	<10	<10	24	<10	11	0.009
323075 5446040		0.10	<10	<10	35	<10	3	
323075 5446050		0.12	<10	<10	50	<10	5	0.056
323075 5446060		0.06	<10	<10	30	<10	4	
323075 5446070		0.12	<10	<10	52	<10	6	0.007
323075 5446080		0.05	<10	<10	16	<10	16	
323075 5446090		0.26	<10	<10	194	<10	10	0.027
323075 5446100		0.25	<10	<10	154	<10	21	
323075 5446110		0.36	<10	<10	178	<10	10	0.018
323075 5446120		0.36	<10	<10	212	<10	9	
323075 5446130		0.36	<10	<10	213	<10	8	0.009
323075 5446140		0.07	<10	<10	48	<10	6	
323075 5446150		0.05	<10	<10	25	<10	14	0.005
323075 5446160		0.07	<10	<10	31	<10	12	
323075 5446170		0.12	<10	<10	76	<10	13	0.009
323075 5446180		0.15	<10	<10	60	<10	14	
323075 5446190		0.09	<10	<10	32	<10	15	0.046
323075 5446200		0.06	<10	<10	21	<10	6	
323075 5446210		0.05	<10	<10	8	<10	10	0.004
323075 5446220		0.17	<10	<10	155	<10	7	
322675 5446300		0.30	<10	<10	205	<10	9	0.009
322675 5446310		0.35	<10	<10	188	<10	21	





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 8888 SHOOK ROAD  
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**CERTIFICATE OF ANALYSIS VA12117450**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
322675 5446320		0.30	<0.2	0.76	<2	<10	<10	<0.5	2	0.18	<0.5	6	4	10	0.93	<10
322675 5446330		0.26	<0.2	0.58	<2	<10	<10	<0.5	<2	0.13	<0.5	5	2	4	0.64	10
322675 5446340		0.26	<0.2	0.92	<2	<10	<10	<0.5	<2	0.18	<0.5	7	7	8	1.54	10
322675 5446350		0.32	<0.2	1.10	<2	<10	<10	<0.5	<2	0.22	<0.5	5	6	7	2.03	10
322675 5446360		0.30	<0.2	2.03	<2	<10	<10	<0.5	<2	0.24	<0.5	5	9	15	3.89	10
322675 5446370		0.30	<0.2	2.38	<2	<10	10	<0.5	2	0.23	<0.5	9	11	21	4.50	10
322675 5446380		0.28	0.2	4.15	<2	<10	10	0.5	<2	0.14	<0.5	117	11	70	2.27	<10
322675 5446390		0.24	0.2	4.47	<2	<10	<10	0.5	<2	0.05	<0.5	135	7	40	1.40	<10
322675 5446400		0.36	<0.2	2.33	<2	<10	<10	<0.5	<2	0.22	<0.5	6	9	15	4.05	10
322675 5446410		0.26	<0.2	3.27	2	<10	10	<0.5	<2	0.18	<0.5	18	14	27	6.96	20
322675 5446420		0.26	<0.2	0.54	<2	<10	<10	<0.5	<2	0.18	<0.5	6	3	3	0.38	<10
322675 5446430		0.18	<0.2	0.25	<2	<10	<10	<0.5	<2	0.39	<0.5	3	2	4	0.29	<10
322675 5446440		0.24	<0.2	0.48	<2	<10	<10	<0.5	<2	0.21	<0.5	3	2	4	0.37	<10
322675 5446450		0.28	<0.2	0.84	<2	<10	<10	<0.5	<2	0.14	<0.5	3	3	4	0.53	10
322675 5446460		0.34	<0.2	1.08	<2	<10	<10	<0.5	<2	0.17	<0.5	5	4	5	0.89	10
322675 5446470		0.28	<0.2	0.84	<2	<10	<10	<0.5	<2	0.19	<0.5	6	5	5	0.92	10
322675 5446480		0.34	<0.2	0.93	<2	<10	<10	<0.5	2	0.20	<0.5	4	4	7	1.19	10
322675 5446490		0.36	<0.2	1.38	<2	<10	<10	<0.5	2	0.17	<0.5	5	10	12	3.78	10
322675 5446500		0.20	<0.2	0.48	<2	<10	<10	<0.5	<2	0.38	<0.5	3	3	5	0.62	<10
322675 5446510		0.20	<0.2	0.33	2	<10	<10	<0.5	<2	0.33	<0.5	3	3	4	0.43	<10
322675 5446520		0.26	<0.2	0.49	<2	<10	<10	<0.5	<2	0.31	<0.5	4	4	5	0.55	<10
322675 5446530		0.22	<0.2	0.62	<2	<10	<10	<0.5	<2	0.25	<0.5	4	4	5	0.65	<10
322675 5446540		0.28	<0.2	1.09	<2	<10	<10	<0.5	<2	0.34	<0.5	4	5	8	1.08	10
322675 5446550		0.24	<0.2	0.67	<2	<10	<10	<0.5	<2	0.29	<0.5	3	5	8	0.94	10
322700 5446300		0.18	0.2	0.14	<2	<10	<10	<0.5	<2	0.44	0.5	3	1	8	0.11	<10
322700 5446310		0.32	<0.2	2.18	<2	<10	<10	<0.5	<2	0.22	<0.5	6	16	15	5.94	10
322700 5446320		0.28	<0.2	2.33	3	<10	40	0.5	<2	0.22	<0.5	10	16	24	6.48	10
322700 5446330		0.30	<0.2	2.03	3	<10	110	0.6	<2	0.38	<0.5	17	8	18	2.74	10
322700 5446340		0.30	<0.2	1.34	<2	<10	60	<0.5	<2	0.31	<0.5	32	5	14	2.01	10
322700 5446350		0.24	<0.2	0.90	2	<10	20	<0.5	<2	0.26	<0.5	3	8	5	2.22	10
322700 5446360		0.30	<0.2	2.29	5	<10	20	<0.5	<2	0.18	<0.5	5	19	17	7.12	10
322700 5446370		0.40	<0.2	1.99	2	<10	30	<0.5	<2	0.16	<0.5	7	11	16	4.52	10
322700 5446380		0.40	<0.2	1.59	<2	<10	40	<0.5	<2	0.24	<0.5	6	6	10	2.77	10
322700 5446390		0.32	<0.2	1.13	<2	<10	20	<0.5	<2	0.19	<0.5	4	5	10	1.18	10
322700 5446400		0.22	<0.2	1.63	2	<10	20	<0.5	<2	0.19	<0.5	12	9	13	3.60	10
322700 5446410		0.30	<0.2	0.49	2	<10	20	<0.5	<2	0.26	<0.5	3	3	6	0.62	<10
322700 5446420		0.36	<0.2	2.13	2	<10	30	<0.5	<2	0.22	<0.5	16	10	18	3.91	10
322700 5446430		0.30	<0.2	0.42	<2	<10	10	<0.5	<2	0.21	<0.5	3	3	4	0.52	<10
322700 5446440		0.32	<0.2	2.37	3	<10	20	<0.5	<2	0.14	<0.5	2	15	19	8.50	20
322700 5446450		0.20	<0.2	0.19	2	<10	20	<0.5	<2	0.45	<0.5	1	3	5	0.26	<10





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12117450**

Sample Description	Method Analyte Units LOR	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1	ME- ICP41 Th ppm 20
322675 5446320		1	0.04	<10	0.05	70	<1	0.02	2	380	9	0.04	3	1	18	<20
322675 5446330		<1	0.03	<10	0.03	34	<1	0.02	1	210	5	0.02	<2	2	15	<20
322675 5446340		<1	0.05	<10	0.14	130	<1	0.02	4	500	11	0.04	2	2	18	<20
322675 5446350		<1	0.02	<10	0.08	98	<1	0.02	1	320	7	0.02	<2	2	21	<20
322675 5446360		<1	0.02	<10	0.11	110	<1	0.01	1	220	5	0.02	<2	2	25	<20
322675 5446370		1	0.03	<10	0.24	233	1	0.02	3	170	5	0.02	2	3	29	<20
322675 5446380		2	0.04	10	0.05	5340	1	0.02	5	900	11	0.10	<2	4	11	<20
322675 5446390		1	0.02	10	0.02	2020	<1	0.02	2	750	5	0.08	2	3	7	<20
322675 5446400		1	0.02	<10	0.10	189	<1	0.01	1	280	7	0.02	2	3	26	<20
322675 5446410		1	0.04	<10	0.13	495	1	0.02	3	520	9	0.07	<2	4	18	<20
322675 5446420		1	0.04	<10	0.03	40	<1	0.02	1	370	12	0.04	<2	1	18	<20
322675 5446430		1	0.06	<10	0.03	39	<1	0.03	1	360	10	0.04	2	2	23	<20
322675 5446440		1	0.04	<10	0.03	34	<1	0.02	2	250	12	0.04	2	2	19	<20
322675 5446450		<1	0.03	<10	0.03	32	<1	0.02	1	190	10	0.02	2	2	18	<20
322675 5446460		<1	0.02	<10	0.07	63	<1	0.01	1	170	7	0.02	<2	2	22	<20
322675 5446470		<1	0.04	<10	0.11	132	<1	0.02	2	190	11	0.02	2	2	20	<20
322675 5446480		1	0.03	<10	0.07	117	<1	0.02	1	290	7	0.03	3	2	20	<20
322675 5446490		<1	0.03	<10	0.10	118	<1	0.01	1	220	4	0.01	2	3	19	<20
322675 5446500		1	0.05	<10	0.06	112	<1	0.03	2	600	14	0.07	2	2	25	<20
322675 5446510		1	0.05	<10	0.05	116	<1	0.03	2	370	12	0.04	3	1	17	<20
322675 5446520		<1	0.03	<10	0.07	85	<1	0.02	2	280	10	0.02	2	2	24	<20
322675 5446530		1	0.05	<10	0.09	121	<1	0.02	2	510	12	0.05	2	1	27	<20
322675 5446540		<1	0.05	<10	0.12	100	<1	0.02	3	420	15	0.04	3	2	24	<20
322675 5446550		<1	0.05	<10	0.08	155	<1	0.02	2	470	13	0.06	2	2	25	<20
322700 5446300		1	0.06	<10	0.12	35	<1	0.05	3	640	19	0.13	2	<1	28	<20
322700 5446310		<1	0.02	<10	0.20	299	1	0.02	2	390	8	0.02	<2	4	24	<20
322700 5446320		1	0.02	<10	0.19	257	1	0.01	2	390	7	0.02	<2	4	21	<20
322700 5446330		1	0.05	<10	0.16	4770	<1	0.02	4	890	11	0.08	<2	2	22	<20
322700 5446340		<1	0.03	<10	0.09	211	<1	0.01	2	260	6	0.03	<2	3	21	<20
322700 5446350		<1	0.02	<10	0.11	119	<1	0.02	2	310	6	0.04	<2	2	23	<20
322700 5446360		<1	0.02	<10	0.18	286	<1	0.01	3	370	8	0.03	<2	3	19	<20
322700 5446370		1	0.04	<10	0.15	209	<1	0.01	1	450	8	0.04	<2	2	16	<20
322700 5446380		<1	0.02	<10	0.07	177	<1	0.01	<1	200	6	0.01	<2	2	22	<20
322700 5446390		<1	0.03	<10	0.12	143	<1	0.01	2	300	9	0.02	<2	2	17	<20
322700 5446400		<1	0.06	<10	0.09	261	1	0.02	2	550	16	0.05	<2	2	14	<20
322700 5446410		<1	0.02	<10	0.03	41	<1	0.01	1	280	8	0.04	<2	1	20	<20
322700 5446420		<1	0.03	<10	0.10	965	<1	0.01	2	340	8	0.03	<2	2	21	<20
322700 5446430		<1	0.03	<10	0.03	39	<1	0.02	1	160	5	0.02	<2	2	20	<20
322700 5446440		<1	0.04	<10	0.13	125	1	0.02	<1	460	7	0.04	<2	2	15	<20
322700 5446450		<1	0.07	<10	0.05	79	<1	0.04	2	600	15	0.10	<2	1	18	<20





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CERTIFICATE OF ANALYSIS VA12117450

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	Au- ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
322675 5446320		0.06	<10	<10	62	<10	9	0.015
322675 5446330		0.09	<10	<10	63	<10	5	
322675 5446340		0.12	<10	<10	78	<10	13	0.005
322675 5446350		0.19	<10	<10	126	<10	8	
322675 5446360		0.22	<10	<10	141	<10	11	0.002
322675 5446370		0.25	<10	<10	153	<10	21	
322675 5446380		0.09	<10	<10	52	<10	30	0.004
322675 5446390		0.04	<10	<10	19	<10	9	
322675 5446400		0.27	<10	<10	166	<10	9	0.006
322675 5446410		0.23	<10	<10	179	<10	20	
322675 5446420		0.09	<10	<10	44	<10	7	0.004
322675 5446430		0.09	<10	<10	32	<10	9	
322675 5446440		0.09	<10	<10	41	<10	6	0.003
322675 5446450		0.16	<10	<10	96	<10	5	
322675 5446460		0.15	<10	<10	98	<10	6	0.001
322675 5446470		0.07	<10	<10	60	<10	8	
322675 5446480		0.15	<10	<10	90	<10	7	0.001
322675 5446490		0.33	<10	<10	242	<10	10	
322675 5446500		0.14	<10	<10	53	<10	12	0.002
322675 5446510		0.07	<10	<10	33	<10	10	
322675 5446520		0.12	<10	<10	52	<10	8	0.001
322675 5446530		0.08	<10	<10	40	<10	16	
322675 5446540		0.16	<10	<10	99	<10	11	0.011
322675 5446550		0.19	<10	<10	88	<10	11	
322700 5446300		0.01	<10	<10	4	<10	20	0.006
322700 5446310		0.39	<10	<10	234	<10	30	
322700 5446320		0.44	<10	<10	291	<10	36	<0.001
322700 5446330		0.03	<10	<10	88	<10	56	
322700 5446340		0.08	<10	<10	71	<10	12	0.003
322700 5446350		0.27	<10	<10	119	<10	10	
322700 5446360		0.35	<10	<10	213	<10	20	<0.001
322700 5446370		0.19	<10	<10	149	<10	16	
322700 5446380		0.18	<10	<10	126	<10	9	0.003
322700 5446390		0.09	<10	<10	67	<10	9	
322700 5446400		0.20	<10	<10	110	<10	19	0.005
322700 5446410		0.06	<10	<10	35	<10	5	
322700 5446420		0.17	<10	<10	141	<10	15	<0.001
322700 5446430		0.09	<10	<10	55	<10	5	
322700 5446440		0.34	<10	<10	321	<10	15	0.007
322700 5446450		0.02	<10	<10	9	<10	14	





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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
322700 5446460		0.36	<0.2	3.03	4	<10	20	<0.5	<2	0.12	<0.5	5	22	25	10.20	10
322700 5446470		0.24	<0.2	0.65	<2	<10	10	<0.5	<2	0.20	<0.5	1	5	7	0.78	<10
322700 5446480		0.34	<0.2	1.79	2	<10	10	<0.5	<2	0.24	<0.5	6	11	14	3.57	10
322700 5446490		0.24	<0.2	0.29	2	<10	10	<0.5	<2	0.16	<0.5	4	5	10	1.66	<10
322700 5446500		0.30	<0.2	1.04	<2	<10	10	<0.5	<2	0.16	<0.5	5	12	16	3.49	10
322700 5446510		0.34	<0.2	0.56	<2	<10	10	<0.5	<2	0.15	<0.5	1	9	1	0.85	10
322700 5446520		0.42	<0.2	1.11	<2	<10	10	<0.5	<2	0.18	<0.5	2	12	2	1.34	10
322700 5446530		0.24	<0.2	0.55	3	<10	10	<0.5	<2	0.19	<0.5	1	4	4	0.51	10
322700 5446540		0.18	<0.2	0.50	2	<10	20	<0.5	<2	0.23	<0.5	3	4	11	0.63	<10
322700 5446550		0.22	<0.2	0.49	2	<10	10	<0.5	<2	0.29	<0.5	2	4	12	0.94	<10
322725 5446300		0.44	<0.2	2.00	2	<10	40	<0.5	<2	0.24	<0.5	9	24	19	4.95	10
322725 5446310		0.34	<0.2	1.28	2	<10	20	<0.5	<2	0.16	<0.5	4	11	14	3.69	10
322725 5446320		0.28	<0.2	0.75	2	<10	10	<0.5	<2	0.15	<0.5	1	6	8	2.56	10
322725 5446330		0.34	<0.2	1.16	<2	<10	20	<0.5	<2	0.18	<0.5	3	8	9	2.67	10
322725 5446340		0.24	<0.2	0.35	2	<10	40	<0.5	<2	0.47	0.5	2	2	6	0.42	<10
322725 5446350		0.34	<0.2	4.66	4	<10	20	<0.5	<2	0.14	<0.5	4	26	39	6.81	10
322725 5446360		0.32	<0.2	0.51	2	<10	10	<0.5	<2	0.18	<0.5	2	5	3	0.67	<10
322725 5446370		0.40	<0.2	1.59	2	<10	40	<0.5	<2	0.27	<0.5	26	14	14	4.11	10
322725 5446380		0.24	<0.2	0.37	2	<10	10	<0.5	<2	0.33	<0.5	2	3	8	0.55	<10
322725 5446390		0.26	<0.2	1.86	2	<10	50	<0.5	<2	0.19	<0.5	185	13	16	4.68	10
322725 5446400		0.30	<0.2	2.22	2	<10	20	<0.5	<2	0.18	<0.5	7	17	15	5.02	10
322725 5446410		0.30	<0.2	3.03	2	<10	40	<0.5	<2	0.23	<0.5	121	20	25	4.49	10
322725 5446420		0.28	<0.2	0.94	2	<10	30	<0.5	<2	0.30	<0.5	5	8	10	1.68	10
322725 5446430		0.28	<0.2	0.35	<2	<10	10	<0.5	<2	0.45	<0.5	2	5	8	0.45	<10
322725 5446440		0.26	<0.2	1.09	<2	<10	30	<0.5	2	0.39	<0.5	7	11	9	1.98	10
322725 5446450		0.18	0.2	0.56	2	<10	10	<0.5	<2	0.27	<0.5	1	12	8	0.94	<10
322725 5446460		0.24	<0.2	0.40	<2	<10	20	<0.5	2	0.38	<0.5	2	6	6	0.57	<10
322725 5446470		0.22	<0.2	0.67	<2	<10	20	<0.5	<2	0.24	<0.5	2	8	9	1.11	<10
322725 5446480		0.28	<0.2	0.34	2	<10	10	<0.5	<2	0.25	<0.5	1	4	3	0.63	<10
322725 5446490		0.22	<0.2	0.60	<2	<10	10	<0.5	<2	0.21	<0.5	3	6	5	1.11	<10
322725 5446500		0.30	<0.2	0.92	2	<10	10	<0.5	<2	0.18	<0.5	2	9	3	1.75	10
322725 5446510		0.18	<0.2	0.50	<2	<10	10	<0.5	<2	0.24	<0.5	2	7	2	0.64	<10
322725 5446520		0.32	<0.2	4.48	4	<10	140	0.7	2	1.16	<0.5	20	34	90	2.68	10
322725 5446530		0.46	<0.2	4.14	10	<10	40	<0.5	3	0.78	<0.5	19	32	108	5.15	10
322725 5446540		0.28	<0.2	4.10	2	<10	60	<0.5	3	0.47	<0.5	12	35	75	5.83	10
322725 5446550		0.22	<0.2	1.67	<2	<10	30	<0.5	<2	0.30	<0.5	7	19	30	3.18	10





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Project: Kennedy River

**CERTIFICATE OF ANALYSIS VA12117450**

Sample Description	Method Analyte Units LOR	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1	ME- ICP41 Th ppm 20
322700 5446460		1	0.05	<10	0.14	279	1	0.02	<1	710	7	0.08	<2	3	14	<20
322700 5446470		<1	0.05	<10	0.04	87	<1	0.02	1	340	10	0.04	<2	2	18	<20
322700 5446480		<1	0.02	<10	0.18	201	<1	0.02	3	170	5	0.02	<2	3	22	<20
322700 5446490		1	0.04	<10	0.05	90	<1	0.02	1	390	12	0.04	<2	2	10	<20
322700 5446500		<1	0.03	<10	0.22	213	<1	0.02	1	280	8	0.02	<2	3	11	<20
322700 5446510		<1	0.02	<10	0.04	54	<1	0.01	<1	120	8	0.01	<2	1	10	<20
322700 5446520		<1	0.02	<10	0.08	112	<1	0.01	1	150	8	0.01	<2	2	15	<20
322700 5446530		<1	0.05	<10	0.04	44	<1	0.03	1	520	15	0.07	<2	1	20	<20
322700 5446540		1	0.10	<10	0.07	115	<1	0.04	2	710	10	0.08	<2	1	18	<20
322700 5446550		<1	0.05	<10	0.06	125	<1	0.03	1	480	7	0.06	<2	2	22	<20
322725 5446300		<1	0.02	<10	0.31	520	<1	0.02	4	430	5	0.03	<2	4	18	<20
322725 5446310		<1	0.04	<10	0.12	319	<1	0.01	2	470	6	0.03	<2	2	16	<20
322725 5446320		<1	0.03	<10	0.14	125	<1	0.02	2	230	6	0.02	<2	2	15	<20
322725 5446330		<1	0.03	<10	0.16	213	<1	0.02	1	320	5	0.02	<2	2	16	<20
322725 5446340		1	0.04	<10	0.07	445	<1	0.03	2	960	19	0.14	<2	1	19	<20
322725 5446350		1	0.03	<10	0.12	132	<1	0.01	1	550	2	0.07	<2	6	15	<20
322725 5446360		<1	0.01	<10	0.03	54	<1	0.01	1	190	8	0.03	<2	1	16	<20
322725 5446370		1	0.04	<10	0.14	1295	1	0.02	2	400	8	0.03	<2	3	22	<20
322725 5446380		1	0.06	<10	0.05	133	<1	0.03	2	970	12	0.09	<2	1	14	<20
322725 5446390		1	0.05	<10	0.16	6300	<1	0.02	3	710	18	0.07	<2	2	16	<20
322725 5446400		<1	0.03	<10	0.19	426	<1	0.02	2	350	5	0.03	<2	3	22	<20
322725 5446410		1	0.04	<10	0.39	5160	<1	0.02	7	620	9	0.06	<2	3	18	<20
322725 5446420		<1	0.05	<10	0.10	324	1	0.02	5	440	16	0.06	<2	2	28	<20
322725 5446430		<1	0.03	<10	0.06	108	<1	0.03	2	350	5	0.07	<2	1	34	<20
322725 5446440		<1	0.03	<10	0.25	398	<1	0.02	6	470	13	0.07	<2	2	34	<20
322725 5446450		1	0.04	<10	0.07	162	<1	0.02	2	890	21	0.13	<2	2	19	<20
322725 5446460		<1	0.03	<10	0.09	171	<1	0.02	2	590	13	0.08	<2	1	22	<20
322725 5446470		1	0.05	<10	0.12	261	<1	0.02	3	660	15	0.07	<2	2	17	<20
322725 5446480		<1	0.02	<10	0.02	53	<1	0.01	<1	210	10	0.03	<2	2	17	<20
322725 5446490		1	0.07	<10	0.11	97	<1	0.02	3	530	15	0.07	<2	2	15	<20
322725 5446500		<1	0.02	<10	0.14	89	<1	0.01	2	130	5	0.02	<2	2	14	<20
322725 5446510		1	0.02	<10	0.06	45	<1	0.01	1	190	6	0.02	<2	2	15	<20
322725 5446520		1	0.04	<10	0.96	914	<1	0.02	21	1350	4	0.06	<2	6	44	<20
322725 5446530		1	0.04	<10	1.13	1005	3	0.03	14	1380	5	0.08	<2	8	33	<20
322725 5446540		<1	0.06	<10	0.75	775	1	0.02	11	720	4	0.05	<2	7	31	<20
322725 5446550		1	0.04	<10	0.28	360	1	0.02	9	730	8	0.11	<2	2	18	<20





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Project: Kennedy River

CERTIFICATE OF ANALYSIS VA12117450

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	Au- ICP21
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Au ppm 0.001
322700 5446460		0.28	<10	<10	209	<10	18	0.011
322700 5446470		0.14	<10	<10	70	<10	7	
322700 5446480		0.31	<10	<10	202	<10	12	<0.001
322700 5446490		0.23	<10	<10	138	<10	8	
322700 5446500		0.34	<10	<10	224	<10	15	0.002
322700 5446510		0.21	<10	<10	100	<10	4	
322700 5446520		0.17	<10	<10	101	<10	6	<0.001
322700 5446530		0.19	<10	<10	86	<10	9	
322700 5446540		0.08	<10	<10	34	<10	16	0.025
322700 5446550		0.22	<10	<10	85	<10	11	
322725 5446300		0.05	<10	<10	159	<10	36	0.004
322725 5446310		0.07	<10	<10	122	<10	16	
322725 5446320		0.05	<10	<10	118	<10	11	0.006
322725 5446330		0.04	<10	<10	112	<10	11	
322725 5446340		0.01	<10	<10	7	<10	25	0.007
322725 5446350		0.32	<10	<10	179	<10	21	
322725 5446360		0.13	<10	<10	70	<10	3	0.002
322725 5446370		0.21	<10	<10	142	<10	23	
322725 5446380		0.05	<10	<10	28	<10	15	0.003
322725 5446390		0.26	<10	<10	164	<10	20	
322725 5446400		0.14	<10	<10	145	<10	19	<0.001
322725 5446410		0.22	<10	<10	114	<10	41	
322725 5446420		0.22	<10	<10	84	<10	13	<0.001
322725 5446430		0.09	<10	<10	37	<10	10	
322725 5446440		0.19	<10	<10	81	<10	17	<0.001
322725 5446450		0.21	<10	<10	82	<10	11	
322725 5446460		0.10	<10	<10	34	<10	13	0.005
322725 5446470		0.11	<10	<10	53	<10	14	
322725 5446480		0.15	<10	<10	72	<10	5	<0.001
322725 5446490		0.21	<10	<10	67	<10	14	
322725 5446500		0.22	<10	<10	124	<10	7	0.004
322725 5446510		0.17	<10	<10	81	<10	5	
322725 5446520		0.16	<10	<10	67	<10	68	0.001
322725 5446530		0.16	<10	<10	92	<10	91	
322725 5446540		0.24	<10	<10	123	<10	51	0.002
322725 5446550		0.11	<10	<10	74	<10	25	



**ALS Chemex IDs (Which are UTMS - Linked to their description on the Large Format Maps with Gold Values**

easting	northing	sample id	Au
322950	5445970	K12_001	0.016
322950	5445980	K12_002	
322950	5445990	K12_003	0.258
322950	5446000	K12_004	
322950	5446010	K12_005	0.108
322950	5446020	K12_006	
322950	5446050	K12_007	0.009
322950	5446060	K12_008	
322950	5446070	K12_009	0.005
322950	5446080	K12_010	
322950	5446090	K12_011	0.008
322950	5446100	K12_012	
322950	5446110	K12_013	11500
322950	5446120	K12_014	
322950	5446130	K12_015	0.024
322950	5446140	K12_016	
322950	5446150	K12_017	0.206
322950	5446160	K12_018	
322950	5446170	K12_019	0.298
322950	5446180	K12_020	
322950	5446190	K12_021	0.006
322950	5446200	K12_022	
322950	5446210	K12_023	0.104
322950	5446220	K12_024	
322975	5445970	K12_025	0.024
322975	5445980	K12_026	
322975	5445990	K12_027	0.027
322975	5446000	K12_028	
322975	5446010	K12_029	0.012
322975	5446020	K12_030	
322975	5446030	K12_031	0.008
322975	5446040	K12_032	
322975	5446050	K12_033	0.052
322975	5446060	K12_034	
322975	5446070	K12_035	0.071
322975	5446080	K12_036	
322975	5446090	K12_037	0.012
322975	5446100	K12_038	
322975	5446110	K12_039	0.008
322975	5446120	K12_040	
322975	5446130	K12_041	0.329
322975	5446140	K12_042	
322975	5446150	K12_043	0.049
322975	5446160	K12_044	



322975	5446170	K12_045	0.01
322975	5446180	K12_046	
322975	5446190	K12_047	0.008
322975	5446200	K12_048	
322975	5446210	K12_049	0.044
322975	5446220	K12_050	
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323000	5445980	K12_052	
323000	5445990	K12_053	0.007
323000	5446000	K12_054	
323000	5446010	K12_055	0.009
323000	5446020	K12_056	
323000	5446030	K12_057	0.008
323000	5446040	K12_058	
323000	5446050	K12_059	0.025
323000	5446060	K12_060	
323000	5446070	K12_061	0.01
323000	5446080	K12_062	
323000	5446090	K12_063	0.057
323000	5446100	K12_064	
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323000	5446140	K12_068	
323000	5446150	K12_069	0.048
323000	5446160	K12_070	
323000	5446170	K12_071	0.006
323000	5446180	K12_072	
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323000	5446200	K12_074	
323000	5446210	K12_075	0.003
323000	5446220	K12_076	
322850	5445920	K12_077	0.005
322850	5445930	K12_078	
322850	5445940	K12_079	0.016
322850	5445950	K12_080	
322850	5445960	K12_081	0.005
322850	5445970	K12_082	
322850	5445980	K12_083	0.006
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322850	5446000	K12_085	0.008
322850	5446010	K12_086	
322850	5446020	K12_087	0.038
322850	5446030	K12_088	
322850	5446040	K12_089	0.01
322850	5446050	K12_090	
322850	5446060	K12_091	0.008



322850	5446070	K12_092	
322850	5446080	K12_093	0.093
322850	5446090	K12_094	
322850	5446100	K12_095	0.084
322850	5446110	K12_096	
322850	5446220	K12_097	0.007
322850	5446230	K12_098	
322850	5446240	K12_099	0.006
322850	5446250	K12_100	
322850	5446260	K12_101	0.004
322850	5446270	K12_102	
322850	5446280	K12_103	0.004
322850	5446290	K12_104	
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322850	5446370	K12_112	
322850	5446380	K12_113	0.004
322850	5446390	K12_114	
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322850	5446410	K12_116	
322850	5446420	K12_117	0.002
322850	5446430	K12_118	
323025	5445970	K12_119	0.103
323025	5445980	K12_120	
323025	5445990	K12_121	0.054
323025	5446000	K12_122	
323025	5446010	K12_123	0.011
323025	5446020	K12_124	
323025	5446030	K12_125	0.007
323025	5446040	K12_126	
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323025	5446060	K12_128	
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323025	5446080	K12_130	
323025	5446090	K12_131	0.028
323025	5446100	K12_132	
323025	5446110	K12_133	0.011
323025	5446120	K12_134	
323025	5446130	K12_135	0.028
323025	5446140	K12_136	
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323025	5446170	K12_139	0.011
323025	5446180	K12_140	
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323025	5446200	K12_142	
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323025	5446220	K12_144	
323050	5445970	K12_145	0.01
323050	5445980	K12_146	
323050	5445990	K12_147	0.012
323050	5446000	K12_148	
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323050	5446020	K12_150	
323050	5446030	K12_151	0.018
323050	5446040	K12_152	
323050	5446050	K12_153	0.022
323050	5446060	K12_154	
323050	5446070	K12_155	0.03
323050	5446080	K12_156	
323050	5446090	K12_157	0.017
323050	5446100	K12_158	
323050	5446110	K12_159	0.011
323050	5446120	K12_160	
323050	5446130	K12_161	0.008
323050	5446140	K12_162	
323050	5446150	K12_163	0.018
323050	5446160	K12_164	
323050	5446170	K12_165	0.01
323050	5446180	K12_166	
323050	5446190	K12_167	0.009
323050	5446200	K12_168	
323050	5446210	K12_169	0.013
323050	5446220	K12_170	
323075	5445970	K12_171	0.053
323075	5445980	K12_172	
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323075	5446000	K12_174	
323075	5446010	K12_175	0.012
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323075	5446030	K12_177	0.009
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323075	5446050	K12_179	0.056
323075	5446060	K12_180	
323075	5446070	K12_181	0.007
323075	5446080	K12_182	
323075	5446090	K12_183	0.027
323075	5446100	K12_184	
323075	5446110	K12_185	0.018



323075	5446120	K12_186	
323075	5446130	K12_187	0.009
323075	5446140	K12_188	
323075	5446150	K12_189	0.005
323075	5446160	K12_190	
323075	5446170	K12_191	0.009
323075	5446180	K12_192	
323075	5446190	K12_193	0.046
323075	5446200	K12_194	
323075	5446210	K12_195	0.004
323075	5446220	K12_196	
322675	5446300	K12_197	0.009
322675	5446310	K12_198	
322675	5446320	K12_199	0.015
322675	5446330	K12_200	
322675	5446340	K12_201	0.005
322675	5446350	K12_202	
322675	5446360	K12_203	0.002
322675	5446370	K12_204	
322675	5446380	K12_205	0.004
322675	5446390	K12_206	
322675	5446400	K12_207	0.006
322675	5446410	K12_208	
322675	5446420	K12_209	0.004
322675	5446430	K12_210	
322675	5446440	K12_211	0.003
322675	5446450	K12_212	
322675	5446460	K12_213	0.001
322675	5446470	K12_214	
322675	5446480	K12_215	0.001
322675	5446490	K12_216	
322675	5446500	K12_217	0.002
322675	5446510	K12_218	
322675	5446520	K12_219	0.001
322675	5446530	K12_220	
322675	5446540	K12_221	0.011
322675	5446550	K12_222	
322700	5446300	K12_223	0.006
322700	5446310	K12_224	
322700	5446320	K12_225	0.001
322700	5446330	K12_226	
322700	5446340	K12_227	0.003
322700	5446350	K12_228	
322700	5446360	K12_229	0.001
322700	5446370	K12_230	
322700	5446380	K12_231	0.003
322700	5446390	K12_232	



322700	5446400	K12_233	0.005
322700	5446410	K12_234	
322700	5446420	K12_235	0.001
322700	5446430	K12_236	
322700	5446440	K12_237	0.007
322700	5446450	K12_238	
322700	5446460	K12_239	0.011
322700	5446470	K12_240	
322700	5446480	K12_241	0.001
322700	5446490	K12_242	
322700	5446500	K12_243	0.002
322700	5446510	K12_244	
322700	5446520	K12_245	0.001
322700	5446530	K12_246	
322700	5446540	K12_247	0.025
322700	5446550	K12_248	
322725	5446300	K12_249	0.004
322725	5446310	K12_250	
322725	5446320	K12_251	0.006
322725	5446330	K12_252	
322725	5446340	K12_253	0.007
322725	5446350	K12_254	
322725	5446360	K12_255	0.002
322725	5446370	K12_256	
322725	5446380	K12_257	0.003
322725	5446390	K12_258	
322725	5446400	K12_259	0.001
322725	5446410	K12_260	
322725	5446420	K12_261	0.001
322725	5446430	K12_262	
322725	5446440	K12_263	0.001
322725	5446450	K12_264	
322725	5446460	K12_265	0.005
322725	5446470	K12_266	
322725	5446480	K12_267	0.001
322725	5446490	K12_268	
322725	5446500	K12_269	0.004
322725	5446510	K12_270	
322725	5446520	K12_271	0.001
322725	5446530	K12_272	
322725	5446540	K12_273	0.002
322725	5446550	K12_274	
322800	5445960	K12_275	0.051
322800	5445970	K12_276	
322800	5445980	K12_277	0.007
322800	5445990	K12_278	
322800	5446000	K12_279	0.003



322800	5446010	K12_280	
322800	5446020	K12_281	0.01
322800	5446030	K12_282	
322800	5446040	K12_283	0.055
322800	5446050	K12_284	
322800	5446060	K12_285	0.024
322800	5446070	K12_286	
322800	5446080	K12_287	0.025
322800	5446090	K12_288	
322800	5446100	K12_289	0.005
322800	5446110	K12_290	
322800	5446120	K12_291	0.326
322800	5446130	K12_292	
322800	5446140	K12_293	0.02
322800	5446150	K12_294	
322800	5446160	K12_295	0.015
322800	5446170	K12_296	
322800	5446180	K12_297	0.006
322800	5446190	K12_298	
322800	5446200	K12_299	0.005
322800	5446210	K12_300	
322800	5446220	K12_301	0.009
322800	5446230	K12_302	
322800	5446240	K12_303	0.002
322800	5446250	K12_304	
322800	5446260	K12_305	0.007
322800	5446270	K12_306	
322800	5446280	K12_307	0.002
322800	5446290	K12_308	
322800	5446300	K12_309	0.002
322800	5446310	K12_310	
322800	5446320	K12_311	0.004
322800	5446330	K12_312	
322800	5446340	K12_313	0.012
322800	5446350	K12_314	
322800	5446360	K12_315	0.003
322800	5446370	K12_316	
322800	5446380	K12_317	0.004
322800	5446390	K12_318	
322800	5446400	K12_319	0.006
322800	5446410	K12_320	
322800	5446420	K12_321	0.006
322800	5446430	K12_322	
322825	5445920	K12_323	0.007
322825	5445930	K12_324	
322825	5445940	K12_325	0.01
322825	5445950	K12_326	



322825	5445960	K12_327	0.061
322825	5445970	K12_328	
322825	5445980	K12_329	0.022
322825	5445990	K12_330	
322825	5446000	K12_331	0.007
322825	5446010	K12_332	
322825	5446020	K12_333	0.003
322825	5446030	K12_334	
322825	5446040	K12_335	0.014
322825	5446270	K12_336	
322825	5446280	K12_337	0.003
322825	5446290	K12_338	
322825	5446300	K12_339	0.004
322825	5446310	K12_340	
322825	5446320	K12_341	0.002
322825	5446330	K12_342	
322825	5446340	K12_343	0.003
322825	5446350	K12_344	
322825	5446360	K12_345	0.009
322825	5446370	K12_346	
322825	5446380	K12_347	0.004
322825	5446390	K12_348	
322825	5446400	K12_349	0.006
322825	5446410	K12_350	
322825	5446420	K12_351	0.004
322825	5446430	K12_352	
322900	5445920	K12_353	0.032
322900	5445930	K12_354	
322900	5445940	K12_355	0.003
322900	5445950	K12_356	
322900	5445960	K12_357	0.02
322900	5445970	K12_358	
322900	5445980	K12_359	0.006
322900	5445990	K12_360	
322900	5446000	K12_361	0.063
322900	5446010	K12_362	
322900	5446020	K12_363	0.016
322900	5446030	K12_364	
322900	5446040	K12_365	0.013
322900	5446050	K12_366	
322900	5446060	K12_367	0.017
322900	5446070	K12_368	
322900	5446080	K12_369	
322900	5446090	K12_370	
322900	5446100	K12_371	0.024
322900	5446110	K12_372	
322900	5446120	K12_373	0.061



322900	5446130	K12_374	
322900	5446140	K12_375	0.129
322900	5446150	K12_376	
322900	5446160	K12_377	0.068
322900	5446170	K12_378	
322900	5446180	K12_379	0.74
322900	5446190	K12_380	
322900	5446200	K12_381	0.006
322900	5446210	K12_382	
322900	5446220	K12_383	0.055
322900	5446230	K12_384	
322900	5446240	K12_385	
322900	5446250	K12_386	
322900	5446260	K12_387	0.014
322900	5446270	K12_388	
322900	5446280	K12_389	0.009
322900	5446290	K12_390	
322900	5446300	K12_391	0.001
322900	5446310	K12_392	
322900	5446320	K12_393	0.003
322900	5446330	K12_394	
322900	5446340	K12_395	0.005
322900	5446350	K12_396	
322900	5446360	K12_397	0.006
322900	5446370	K12_398	
322900	5446380	K12_399	0.008
322900	5446390	K12_400	
322900	5446400	K12_401	0.003
322900	5446410	K12_402	
322900	5446420	K12_403	0.024
322900	5446430	K12_404	
322925	5445920	K12_405	0.002
322925	5445930	K12_406	
322925	5445940	K12_407	0.008
322925	5445950	K12_408	
322925	5445960	K12_409	0.011
322925	5445970	K12_410	
322925	5445980	K12_411	0.006
322925	5445990	K12_412	
322925	5446000	K12_413	0.003
322925	5446010	K12_414	
322925	5446020	K12_415	0.006
322925	5446030	K12_416	
322925	5446040	K12_417	0.032
322925	5446050	K12_418	
322925	5446060	K12_419	0.005
322925	5446070	K12_420	



322925	5446080	K12_421	0.01
322925	5446090	K12_422	
322925	5446100	K12_423	0.047
322875	5445920	K12_424	0.018
322875	5445930	K12_425	
322875	5445940	K12_426	0.006
322875	5445950	K12_427	
322875	5445960	K12_428	0.018
322875	5445970	K12_429	
322875	5445980	K12_430	0.01
322875	5445990	K12_431	
322875	5446000	K12_432	0.011
322875	5446010	K12_433	
322875	5446020	K12_434	0.018
322875	5446030	K12_435	
322875	5446040	K12_436	0.034
322875	5446050	K12_437	
322875	5446060	K12_438	0.021
322875	5446070	K12_439	
322875	5446080	K12_440	0.032
322875	5446090	K12_441	
322875	5446220	K12_442	0.012
322875	5446230	K12_443	
322875	5446240	K12_444	0.047
322875	5446250	K12_445	
322875	5446260	K12_446	0.008
322875	5446270	K12_447	
322875	5446280	K12_448	0.008
322875	5446290	K12_449	
322875	5446300	K12_450	0.017
322875	5446310	K12_451	
322875	5446320	K12_452	0.007
322875	5446330	K12_453	
322875	5446340	K12_454	0.01
322875	5446350	K12_455	
322875	5446360	K12_456	0.019
322875	5446370	K12_457	
322875	5446380	K12_458	0.013
322875	5446390	K12_459	
322875	5446400	K12_460	0.011
322875	5446410	K12_461	
322875	5446420	K12_462	0.013
322875	5446430	K12_463	
322775	5445930	K12_464	0.031
322775	5445940	K12_465	
322775	5445950	K12_466	0.067
322775	5445960	K12_467	



322775	5445970	K12_468	0.111
322775	5445980	K12_469	
322775	5445990	K12_470	0.015
322775	5446000	K12_471	
322775	5446010	K12_472	0.011
322775	5446020	K12_473	
322775	5446030	K12_474	0.011
322775	5446040	K12_475	
322775	5446050	K12_476	0.011
322775	5446060	K12_477	
322775	5446070	K12_478	0.023
322775	5446080	K12_479	
322775	5446090	K12_480	0.011
322775	5446100	K12_481	
322775	5446110	K12_482	0.017
322775	5446120	K12_483	
322775	5446130	K12_484	0.076
322775	5446140	K12_485	
322775	5446150	K12_486	0.057
322775	5446160	K12_487	
322775	5446170	K12_488	0.079
322775	5446180	K12_489	
322775	5446190	K12_490	0.03
322775	5446200	K12_491	
322775	5446210	K12_492	0.009
322775	5446220	K12_493	
322775	5446230	K12_494	0.013
322775	5446240	K12_495	
322775	5446250	K12_496	0.012
322775	5446260	K12_497	
322775	5446270	K12_498	0.008
322775	5446280	K12_499	
322775	5446290	K12_500	0.008
322775	5446300	K12_501	
322775	5446310	K12_502	0.013
322775	5446320	K12_503	
322775	5446330	K12_504	0.009
322775	5446340	K12_505	
322775	5446350	K12_506	0.011
322775	5446360	K12_507	
322775	5446370	K12_508	0.007
322775	5446380	K12_509	
322775	5446390	K12_510	0.012
322775	5446400	K12_511	
322775	5446410	K12_512	0.006
322775	5446420	K12_513	
322775	5446430	K12_514	0.019