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WORK ASSESSMENT REPORT
THE BOZENA LAKE PROPERTY
TUURI TOWNSHIP
THUNDER BAY DISTRICT
ONTARIO
NTS 42 D/15

Wayne Richards

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INTRODUCTION

Wayne Richards has 100% interest in Bozena Lake Claim # 4247136. This claim consists of 6 units.

Location and Access

The Bozena Lake property is located 6.5 kilometres north of the TransCanada Highway, between Marathon and Terrace Bay, Ontario. The property is accessible by ATV trail and canoe. Topography is quite rugged throughout the region, with numerous small to medium size creeks joining various lakes. The property is accessed by the trail at the southeast corner of the claim by #2 post

Regional Geology

The property occurs within the Wawa Subprovince of the Superior Province. It is within the late Archean Schreiber-Hemlo greenstone belt, i.e., 2.80-2.68 Ga. It is composed of supracrustal lithotectonic assemblages of ultramafic to tholeiitic basalt ocean plateau sequences, tholeiitic to calc-alkaline volcanic arc sequences, and siliciclastic turbidites, collectively intruded by arc granitoids (Polet et.al. 1998.)

Property Geology

The property lies along the north limb of a regional antiform, which is located in the Archean Schreiber portion of the greenstone belt. Mafic and Intermediate volcanics are overlain by chert, shale, sulphide iron formation, and related sedimentary rocks. The belt consists of variably metamorphosed metavolcanic and metasedimentary units.

Historical Work Performed

Several previous companies have worked the property and the information is contained in the assessment files located at the MNDM. Brief synopses below of work performed on these properties are contained in these reports. A lot of the reports describe more regional surveys over the general area, but the list below is confined to the claims in this report.

1981: Gulf?

1983: Coronet Resources: Aerodat Ltd airborne geophysical surveys, geological survey, geochemical survey (42D15SW0082,70).

1983: Teck Exploration: Geophysics (42D15SW0090)

1986: Lionel Martin: Linecutting, Trenching, Geochemistry, Geological Mapping, Geochemistry, Geophysics, and Diamond Drilling (42D15SW0061)

1986-1987: Eldor Resources (optioned from Cunningham): Diamond Drilling, Soil Sampling, Litho geochemistry (42D15SW0064, 56_b, 58)

1989: Cameco / Zenmac Zinc Ltd: Diamond Drilling (42D15SW0054,56)

1990: Cunningham: Whole Rock Analysis (42D15SW0051), ***references Gulf work?***

2005: Phoenix Matachewan Mines: Litho geochemistry, Airborne Magnetism, VTEM (42D15SW0061, 2025, 20003043)

2006-2008: Galahad Minerals: Drilling

References

Polat, R. Kerrich, and D.A. Wyman (1998). The late Archean Schreiber–Hemlo and White River–Dayohessarah greenstone belts, Superior Province: collages of oceanic plateaus, oceanic arcs, and subduction–accretion complexes. *Tectonophysics*, v. 289, Issue 4. pp. 295-326.

Walker, J.W.R., 1967, *Geology of the Jackfish Middleton Area*, Ontario Department of Mines, 41p.

ROCK DESCRIPTION & SAMPLE COORDINATES

:

Sample # 1408512

E514136 – 5411387 N

- Greenstone rock with lots of folding
- Some quartz stringers

Sample #1408513

E514356 – 5411354 N

- Greenstone rock with lots of folding
- A little copper staining
- Tiny bits of perites

Sample # 1408514

E514753 – 5411368 N

- Greenstone rock with a little bit of chert
- ½% sulphides

Sample # 1408515

E514637 – 541184 N

- Greenstone rock with 1% sulphide

Sample # 1408516

E514216 – 5411211 N

- Greenstone rock with lots of shearing

Work Details

October 27, 2016

1 man

Atv

Went to see how accessible and condition the trail was in. Too many wind falls unable to access claim.

October 28, 2016

1 man

atv

chain saw

Cut and cleared atv trail in order to access claim

October 29, 2015

1 man

atv

Mobbed in canoe and motor

2 trips in & out

October 30, 2016

1 man

atv

canoe/motor

Prospected / samples

October 31, 2016

1 man

atv

canoe. motor

Prospected / samples

November 1, 2016

1 man

atv

canoe/motor

Prosepected / samples

November 2, 2016

Mobbed out canoe and motor and samples

Expenses

1 man @ \$ 250.00/day X 7days = \$ 1750.00

ATV @ \$ 65.00 /day X 7 days = \$ 455.00

Canoe/ motor @ \$100.00/ day X 5 days = \$ 500.00

Chainsaw @ \$35.00/day X 1 day = \$ 35.00

Gas & oil for motor & atv = \$ 50.00

Meals @ \$33.00/ day X 7 days = \$ 231.00

Mileage 420 kms X \$0.45 = \$ 189 .00

Assays \$ 236.00

TOTAL \$3 446.00

Location Map



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- 100. Study Area


Legend

- | | |
|--|-----------------------------|
| | Water and other hydrography |
| | Flow Direction |
| | Boundary (Project/Feature) |
| | Boundary (Ownership) |
| | Other Use |
| | Administrative Boundary |
| | Other Project and |
| | Project/Feature Line |
| | Water bodies |
| | Shoreline |
| | Wells |
| | Topographic Data |
| | Contour |
| | Streambed |
| | Stream |
| | Flow Direction |
| | Other |
| | Other |
| | Other |
- Depositional Features**
- 1. sand
 - 2. gravel
 - 3. sandstone
 - 4. shale
 - 5. siltstone
 - 6. sandstone
 - 7. shale
 - 8. siltstone
 - 9. sandstone
 - 10. shale
 - 11. siltstone
 - 12. sandstone
 - 13. shale
 - 14. siltstone
 - 15. sandstone
 - 16. shale
 - 17. siltstone
 - 18. sandstone
 - 19. shale
 - 20. siltstone
 - 21. sandstone
 - 22. shale
 - 23. siltstone
 - 24. sandstone
 - 25. shale
 - 26. siltstone
 - 27. sandstone
 - 28. shale
 - 29. siltstone
 - 30. sandstone
- Vegetation Legend**
- 1. 100% Forest
 - 2. 75% Forest
 - 3. 50% Forest
 - 4. 25% Forest
 - 5. 10% Forest
 - 6. 5% Forest
 - 7. 1% Forest
 - 8. 0% Forest
 - 9. 100% Open
 - 10. 75% Open
 - 11. 50% Open
 - 12. 25% Open
 - 13. 10% Open
 - 14. 5% Open
 - 15. 1% Open
 - 16. 0% Open
- Other Features**
- 1. 100% Urban
 - 2. 75% Urban
 - 3. 50% Urban
 - 4. 25% Urban
 - 5. 10% Urban
 - 6. 5% Urban
 - 7. 1% Urban
 - 8. 0% Urban
 - 9. 100% Rural
 - 10. 75% Rural
 - 11. 50% Rural
 - 12. 25% Rural
 - 13. 10% Rural
 - 14. 5% Rural
 - 15. 1% Rural
 - 16. 0% Rural

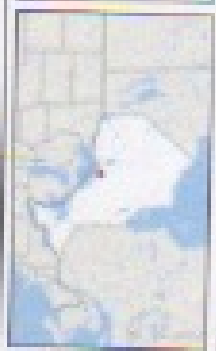


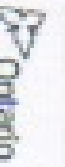
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Ontario

MINISTRY OF NORTHERN DEVELOPMENT AND MINES
CLASSIFICATION

Enter map title

Bozena Lake

Map title

Enter map title



Projection: Web Mercator



Legend

Administrative Boundaries

- Public Boundary
- Provincial District Boundary
- Municipal Boundary
- City Line
- County Line
- Water - Natural
- Water - Open Canal
- Water - Open Lake
- Water - Open Sea

Infrastructure

- Roadway
- Path
- Irrigation Canal
- Water
- Pipeline
- Powerline
- Telephone
- Fenceline

Statistical Units

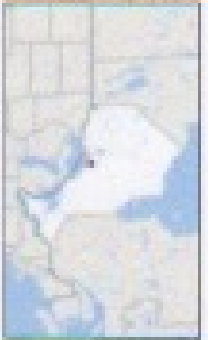
- Census
- Metropolitan Community
- City
- Village
- Township
- District
- Region
- County
- Municipality
- Local Government
- Regional Government
- Local Government
- Regional Government
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- Regional Government
- Local Government
- Regional Government
- Local Government
- Regional Government

Geography Labels

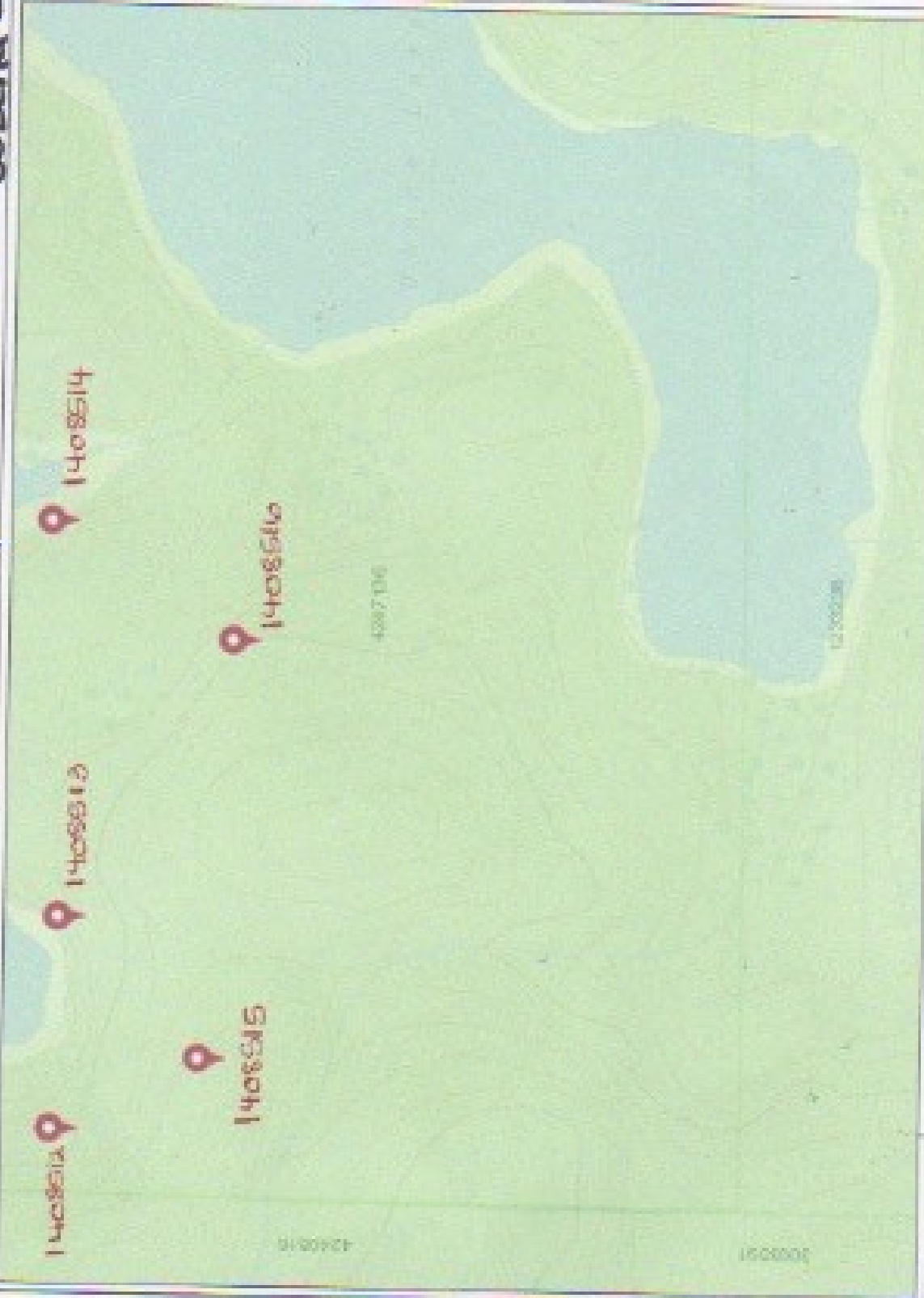
- City
- Village
- Township
- District
- Region
- County
- Municipality
- Local Government
- Regional Government
- Local Government
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- Local Government
- Regional Government

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Sample Location



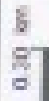
Legend

- ▲ Administrative Boundaries
 - ▭ Property Boundaries
 - ▭ Boundary Discrepancy Areas
 - ▭ Township and Water
 - ▭ Wetlands
 - ▭ Geographical Features
 - ▭ Urban Features List
 - ▭ Urban Features (High)
 - ▭ Urban Features (Low)
 - ▭ Landmarks
 - ▭ Airports
 - ▭ Lakes
 - ▭ Waterways
 - ▭ Powerlines
 - ▭ Roads
 - ▭ Railways
 - ▭ Fences
 - ▭ Miscellaneous
 - ▭ Boundaries
- ### Classification Symbols
1. City
 2. District (City or Township)
 3. County (City or Township)
 4. Township (City or Township)
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- ### Map Style Layers
- ▭ All Features
 - ▭ All Features (High)
 - ▭ All Features (Low)
 - ▭ All Features (Water)
 - ▭ All Features (Landmarks)
 - ▭ All Features (Powerlines)
 - ▭ All Features (Roads)
 - ▭ All Features (Railways)
 - ▭ All Features (Miscellaneous)
 - ▭ All Features (Boundaries)
 - ▭ All Features (Boundaries - High)
 - ▭ All Features (Boundaries - Low)
 - ▭ All Features (Boundaries - Water)
 - ▭ All Features (Boundaries - Landmarks)
 - ▭ All Features (Boundaries - Powerlines)
 - ▭ All Features (Boundaries - Roads)
 - ▭ All Features (Boundaries - Railways)
 - ▭ All Features (Boundaries - Miscellaneous)



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Date Submitted: 27-Feb-17
Invoice No.: A17-01813
Invoice Date: 07-Mar-17
Your Reference:

Wayne Richards
Box 1084
Terrace Bay On P0T 2W0

ATTN: Wayne Richards

CERTIFICATE OF ANALYSIS

5 Rock samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

Code 1F2-Tbay Total Digestion ICP(TOTAL)

REPORT **A17-01813**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Results

Activation Laboratories Ltd.

Report: A17-01813

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1408512	50	0.8	5.78	< 3	686	2	< 2	4.99	< 0.3	32	530	624	5.41	18	< 1	1.98	4.43	84	861	< 1	0.09	181	0.196
1408513	< 5	< 0.3	3.54	< 3	106	< 1	< 2	8.56	< 0.3	6	55	1920	2.91	9	< 1	0.47	0.88	18	537	< 1	1.88	23	0.014
1408514	115	0.6	6.69	6	36	< 1	< 2	9.47	< 0.3	46	72	38	8.19	19	< 1	0.29	1.04	19	1660	1	3.08	55	0.126
1408515	5	0.7	4.24	4	86	< 1	< 2	5.23	< 0.3	106	92	695	8.35	16	< 1	0.30	1.59	21	1250	< 1	2.03	164	0.118
1408516	< 5	0.7	6.61	< 3	676	1	< 2	4.54	< 0.3	24	222	30	3.88	16	< 1	1.79	3.05	47	614	4	3.19	81	0.068

Results

Activation Laboratories Ltd.

Report: A17-01813

Analyte Symbol	Pb	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	3	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1408512	11	< 5	0.07	18	144	10	0.37	< 5	< 10	117	< 5	25	246	219
1408513	20	< 5	0.17	16	50	8	0.19	< 5	< 10	83	< 5	16	30	15
1408514	8	< 5	1.15	23	1050	9	0.39	< 5	< 10	95	< 5	27	60	55
1408515	6	< 5	2.38	15	355	13	0.73	< 5	< 10	205	< 5	15	72	104
1408516	5	< 5	0.41	19	619	11	0.28	< 5	10	105	< 5	9	70	112

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P	
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%	
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001	
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	
GXR-1 Meas		31.2	2.17	430	709	1	1330	0.93	2.3	9	12	1140	23.0	11	8	0.04	0.21	8	907	17	0.05	39	0.058	
GXR-1 Cert		31.0	3.52	427	750	1.22	1380	0.960	3.30	8.20	12.0	1110	23.6	13.8	3.90	0.050	0.217	8.20	852	18.0	0.0520	41.0	0.0650	
GXR-1 Meas		31.3	2.28	444	721	1	1340	0.95	2.5	9	27	1150	23.3	11	10	0.04	0.21	8	921	17	0.05	40	0.059	
GXR-1 Cert		31.0	3.52	427	750	1.22	1380	0.960	3.30	8.20	12.0	1110	23.6	13.8	3.90	0.050	0.217	8.20	852	18.0	0.0520	41.0	0.0650	
GXR-4 Meas		3.4	6.10	93	234	2	9	1.05	< 0.3	13	35	6070	2.83	15	< 1	3.03	1.67	11	139	328	0.49	38	0.123	
GXR-4 Cert		4.0	7.20	98.0	1640	1.90	19.0	1.01	0.860	14.6	64.0	6520	3.09	20.0	0.110	4.01	1.66	11.1	155	310	0.564	42.0	0.120	
GXR-4 Meas		3.4	6.46	100	226	2	5	1.09	< 0.3	13	36	6500	2.99	17	< 1	3.11	1.74	11	143	348	0.52	39	0.128	
GXR-4 Cert		4.0	7.20	98.0	1640	1.90	19.0	1.01	0.860	14.6	64.0	6520	3.09	20.0	0.110	4.01	1.66	11.1	155	310	0.564	42.0	0.120	
SDC-1 Meas			7.57	< 3	680	3		1.06		17	53	34	4.49	22	< 1	2.14	1.00	34	822		1.47	33	0.055	
SDC-1 Cert			8.34	0.220	630	3.00		1.00		18.0	64.00	30.000	4.82	21.00	0.20	2.72	1.02	34.00	880.00		1.52	38.0	0.0690	
SDC-1 Meas			7.35	< 3	672	3		1.05		16	55	30	4.53	22	< 1	1.66	1.02	34	861		1.50	34	0.054	
SDC-1 Cert			8.34	0.220	630	3.00		1.00		18.0	64.00	30.000	4.82	21.00	0.20	2.72	1.02	34.00	880.00		1.52	38.0	0.0690	
GXR-6 Meas		0.4	12.6	251	> 1000	1	2	0.15	0.5	13	54	68	5.60	32	< 1	1.54	0.62	33	1020	< 1	0.09	25	0.034	
GXR-6 Cert		1.30	17.7	330	1300	1.40	0.290	0.180	1.00	13.8	96.0	66.0	5.58	35.0	0.0680	1.87	0.609	32.0	1010	2.40	0.104	27.0	0.0350	
GXR-6 Meas		0.6	12.6	260	> 1000	1	< 2	0.16	< 0.3	14	58	70	5.65	31	< 1	1.64	0.62	33	1060	< 1	0.09	26	0.035	
GXR-6 Cert		1.30	17.7	330	1300	1.40	0.290	0.180	1.00	13.8	96.0	66.0	5.58	35.0	0.0680	1.87	0.609	32.0	1010	2.40	0.104	27.0	0.0350	
Oreas 72a (4 Acid Digest) Meas				11						144	181	312	9.11										6530	
Oreas 72a (4 Acid Digest) Cert				14.7						157	228	316	9.63											6930.00
DNC-1a Meas					111					54	216	101		12				5					265	
DNC-1a Cert					118					57	270	100		15				5.2					247	
OREAS203 Meas	856																							
OREAS203 Cert	871.000																							
SBC-1 Meas				31	861	3	3	0.4	22	89	34			27				158		3			84	
SBC-1 Cert				25.7	788.0	3.20	0.70	0.40	22.7	109		31.0000		27.0				163.0		2.40			82.8	
SBC-1 Meas				21	869	3	< 2	0.4	22	82	33			26				159		2			84	
SBC-1 Cert				25.7	788.0	3.20	0.70	0.40	22.7	109		31.0000		27.0				163.0		2.40			82.8	
SE68 Meas	580																							
SE68 Cert	599																							
SdAR-M2 (U.S.G.S.) Meas					> 1000	8	< 2	5.0	12	28	235			18	2			17		8			51	
SdAR-M2 (U.S.G.S.) Cert					990	6.6	1.05	5.1	12.4	49.6	236.0000			17.6	1.44			17.9		13.3			48.8	
SdAR-M2 (U.S.G.S.) Meas					> 1000	8	< 2	5.0	13	29	241			18	< 1			18		10			53	
SdAR-M2 (U.S.G.S.) Cert					990	6.6	1.05	5.1	12.4	49.6	236.0000			17.6	1.44			17.9		13.3			48.8	
1408512 Orig	50	0.7	5.75	< 3	684	2	< 2	4.98	< 0.3	32	488	641	5.41	19	< 1	1.99	4.41	84	860	< 1	0.09	181	0.193	
1408512 Dup	49	0.8	5.80	< 3	688	2	< 2	4.99	< 0.3	33	572	608	5.41	18	< 1	1.98	4.44	84	861	< 1	0.09	181	0.199	
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		2	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	Mg	Li	Mn	Mo	Na	Ni	P
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	%
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	1	0.01	0.01	1	1	1	0.01	1	0.001
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001
Method Blank		0.4	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1	1	< 1	< 0.01	< 1	< 0.001
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001
Method Blank	< 5																						
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 1	< 0.01	< 0.01	< 1	< 1	< 1	< 0.01	< 1	< 0.001

Analyte Symbol	Pb	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	3	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas	723	38	0.27	< 4	301	15	0.03	< 5	40	85	176	35	737	32
GXR-1 Cert	730	122	0.257	1.58	275	13.0	0.036	0.390	34.9	80.0	164	32.0	760	38.0
GXR-1 Meas	735	37	0.26	< 4	305	14	0.03	< 5	40	85	176	35	743	33
GXR-1 Cert	730	122	0.257	1.58	275	13.0	0.036	0.390	34.9	80.0	164	32.0	760	38.0
GXR-4 Meas	43	< 5	1.68	9	209	11	0.26	< 5	< 10	84	30	14	66	47
GXR-4 Cert	52.0	4.80	1.77	7.70	221	0.970	0.29	3.20	6.20	87.0	30.8	14.0	73.0	186
GXR-4 Meas	43	< 5	1.78	9	219	3	0.26	< 5	< 10	89	30	15	69	45
GXR-4 Cert	52.0	4.80	1.77	7.70	221	0.970	0.29	3.20	6.20	87.0	30.8	14.0	73.0	186
SDC-1 Meas	18	< 5		17	173		0.32	< 5	< 10	64	< 5		95	51
SDC-1 Cert	25.00	0.54		17.00	180.00		0.606	0.70	3.10	102.00	0.80		103.00	290.00
SDC-1 Meas	22	< 5		17	167		0.13	< 5	< 10	47	< 5		95	54
SDC-1 Cert	25.00	0.54		17.00	180.00		0.606	0.70	3.10	102.00	0.80		103.00	290.00
GXR-6 Meas	91	< 5	0.02	27	34	< 2		< 5	< 10	108	< 5	10	125	61
GXR-6 Cert	101	3.60	0.0160	27.6	35.0	0.0180		2.20	1.54	186	1.90	14.0	118	110
GXR-6 Meas	93	< 5	0.02	27	34	< 2		< 5	< 10	119	< 5	11	124	75
GXR-6 Cert	101	3.60	0.0160	27.6	35.0	0.0180		2.20	1.54	186	1.90	14.0	118	110
Oreas 72a (4 Acid Digest) Meas			1.65											
Oreas 72a (4 Acid Digest) Cert			1.74											
DNC-1a Meas	< 3	< 5		35	135		0.26			144		15	60	35
DNC-1a Cert	6.3	0.96		31	144		0.29			148		18.0	70	38.0
OREAS203 Meas														
OREAS203 Cert														
SBC-1 Meas	28	< 5		22	179		0.48	< 5	< 10	217	< 5	29	179	121
SBC-1 Cert	35.0	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186.0	134.0
SBC-1 Meas	30	< 5		22	178		0.47	< 5	< 10	214	< 5	30	180	123
SBC-1 Cert	35.0	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186.0	134.0
SE68 Meas														
SE68 Cert														
SdAR-M2 (U.S.G.S.) Meas	772			5	148			< 10	21	8	29	769	121	
SdAR-M2 (U.S.G.S.) Cert	808			4.1	144			2.53	25.2	2.8	32.7	760	259	
SdAR-M2 (U.S.G.S.) Meas	792			5	147			< 10	21	8	29	779	129	
SdAR-M2 (U.S.G.S.) Cert	808			4.1	144			2.53	25.2	2.8	32.7	760	259	
1408512 Orig	11	< 5	0.07	18	141	12	0.36	< 5	< 10	117	< 5	25	244	219
1408512 Dup	12	< 5	0.07	18	147	8	0.37	< 5	< 10	117	< 5	25	247	219
Method Blank	4	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	5	< 10	< 2	< 5	< 1	1	< 5
Method Blank	< 3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5

Analyte Symbol	Pb	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	3	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank	< 3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank														
Method Blank	3	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5