

Check

1. ST contact 5000's 994-304 5000's 994-304
2. ST contact 5000's 994-304 5000's 994-304

Magundy Outdoor Ventures LTD
PO Box 553
Faro, YT
Y0B 1K0

REPORT ON GEOCHEMICAL SAMPLING OF
THE LENA AND REID CLAIMS
CLEAR CREEK, YUKON

AUG 08 TO 12, 2008

Claims: Lena 1-2, Reid 1-2
Grant Numbers: YC44618, YC44619, YC44621, YC44622

Dawson Mining District
NTS 115P014

UTM 0382440 7078810

Registered Owner: XENNEX LTD
Operator: XENNEX LTD
135 Rockland Rd W, N-Vancouver, BC V7N 2V8

AUTHOR: J.I. Woods

14 September 2008



Costs associated with this report have been
approved in the amount of \$ 4,000 .
for assessment credit under Certificate of
Work No. WDO7057, QD01023

H. Perry

Mining Recorder
Dawson City Mining District

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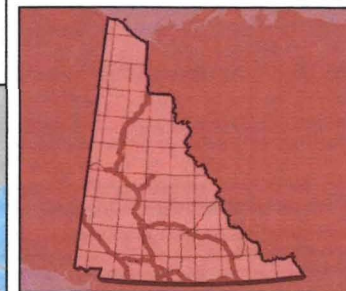
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APPENDIX 2: SCHEDULE OF EXPLORATION EXPENSES

SUMMARY

The Lena and Reid claims are located east of Squaw Creek and west of 65 Pup Creek, tributaries of Clear Creek, in the central Yukon (Figure 1). Placer gold has been mined in the Clear Creek camp for many years, including three drainages that surround the subject property: Squaw Creek, **65** Pup Creek and Bell Creek. This report details geochemical surveying aimed at finding lode gold deposits that might have contributed to these nearby placer deposits.

LOCATION MAP



Legend

Land and Sea

- Ocean
- Yukon
- Other



Scale: 1:12,365,809

Map center: 64°59' N, 132°0' W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Notes: Clear Creek Mining District. NTS 115P014
Sept 13 2008
Magundy Outdoor Ventures

INTRODUCTION

2.1 GENERAL

The property is owned by XENNEX LTD, 135 Rockland RD West, North Vancouver, BC, V7N 2V8. No history of prior work or earlier exploration efforts has been found by this author. The present work is assumed to be the first geochemical survey on these claims.

2.2 CLAIMS

The property herein referred to "Lena" consists of 4 claims as tabled below. These claims are in good standing and the work described in this report will maintain them for additional years.

TABLE 1 – CLAIM AND GRANT NUMBERS

Lena 1 #YC44618	Reid 1 #YC44621
Lena 2 #YC44619	Reid 2 #YC44622

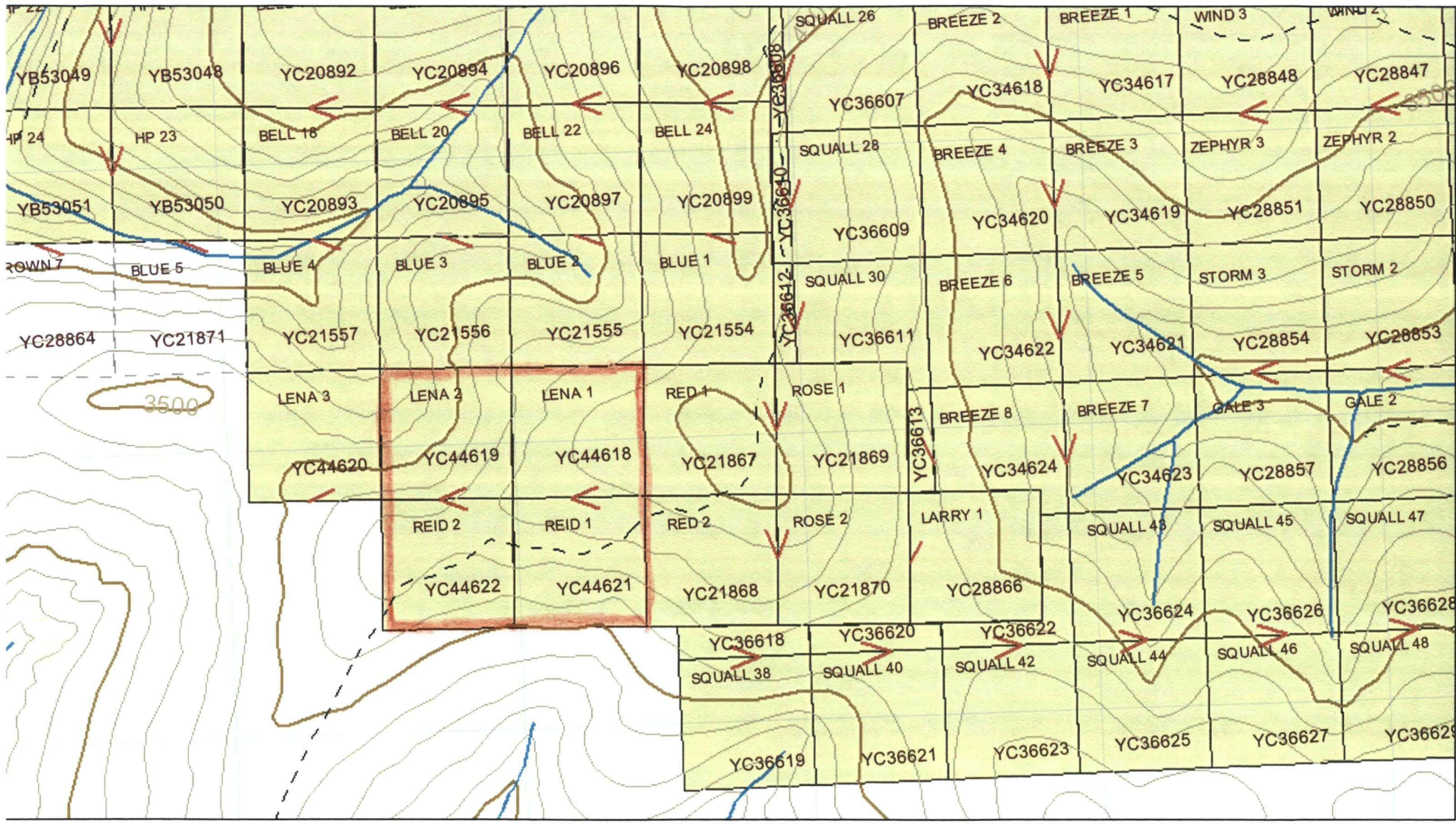
2.3 LOCATION AND ACCESS

The property is located in the south eastern section of Squaw Creek, a tributary of Clear Creek. It is located at UTM 03821440 7078810, approximately 115km south east of the Town of Dawson and 370km north of Whitehorse. The claim map sheet is 115P014. Access is via Clear Creek RD, a 4x4 dirt road approximately 27km to secondary road for 3 km, accessible if dry. The nearest community is the Town of Dawson.

2.4 HISTORY

There was no evidence of work done on this group of claims, though a cat trail cuts through the middle of the Reid claims going down to Clear Creek, where placer mining was done in the past.

964



GEOLOGY

3.1 REGIONAL GEOLOGY

The property lies within the Selwyn Basin, a large region of Late Proterozoic to Mid-Paleozoic continental margin sediments, which is separated from the cordilleran complex of accreted terrains by the northwest trending Tintina Fault system. Superimposed on the Selwyn and other underlying terrains in Alaska and the Yukon is the intrusion-related gold-bearing system known as the Tintina Gold Belt.

The most significant portion of this system in the Yukon lies east of the Tintina Fault and is known as the Tombstone-Tungsten magmatic belt. Within this region many gold discoveries are spatially related to mid-Cretaceous alkalic plutonic intrusions of the Tombstone series. These include the nearby Clear Creek deposit some 17km to the east and the Brewery Creek deposit some 40km to the northwest. A wide variety of mineral deposits both within and near these intrusions have been identified, hosting Au, W, Pb, Zn, Cu and Sn, and including disseminated, skarn and vein type deposits. Much current exploration effort in the Yukon is directed at Tombstone Belt deposits.

3.2 PROPERTY GEOLOGY

The claims are underlain by schist, quartzite and limestone of the Yapese Formation, part of the Upper Proterozoic Hyland Group lying within the Tombstone Strain Zone. Squaw Creek lies just north of the extent of the last glaciations. The upper elevations have a relatively thin overburden cover which can be assumed to be colluvial. At low elevations the stream channel gravels are of Pliocene or later age, similar to those of the Klondike River to the north. Absent the effects of recent glaciations one can assume that soil geochemistry will tend to reflect underlying bedrock mineralization.

FIELD WORK

4.1 SOIL SAMPLING PROGRAM

Work took place from the 8th to 12 Aug 2008. The program consisted of soil sampling on a grid pattern on a north to south baseline along the eastern boundaries of the Lena and Reid claims (01 – UTM 0382440). Each line was spaced at 100 meters (L1 – UTM 7079210) with samples taken every 50 meters.

A total of 168 samples were taken from the grid with 3 samples not taken due to permafrost at the surface.

The samples were taken with a soil prod of 33" which was able to reach more into the "C" horizon. But with the area having very little overburden, access depth was limited.

4.2 ANALYTICAL TECHNIQUE

Details of the analytical procedures used in this program are shown on the geochemical analysis certificate as ME-MS41r 51 anal + REE aqua regia ICPMS.

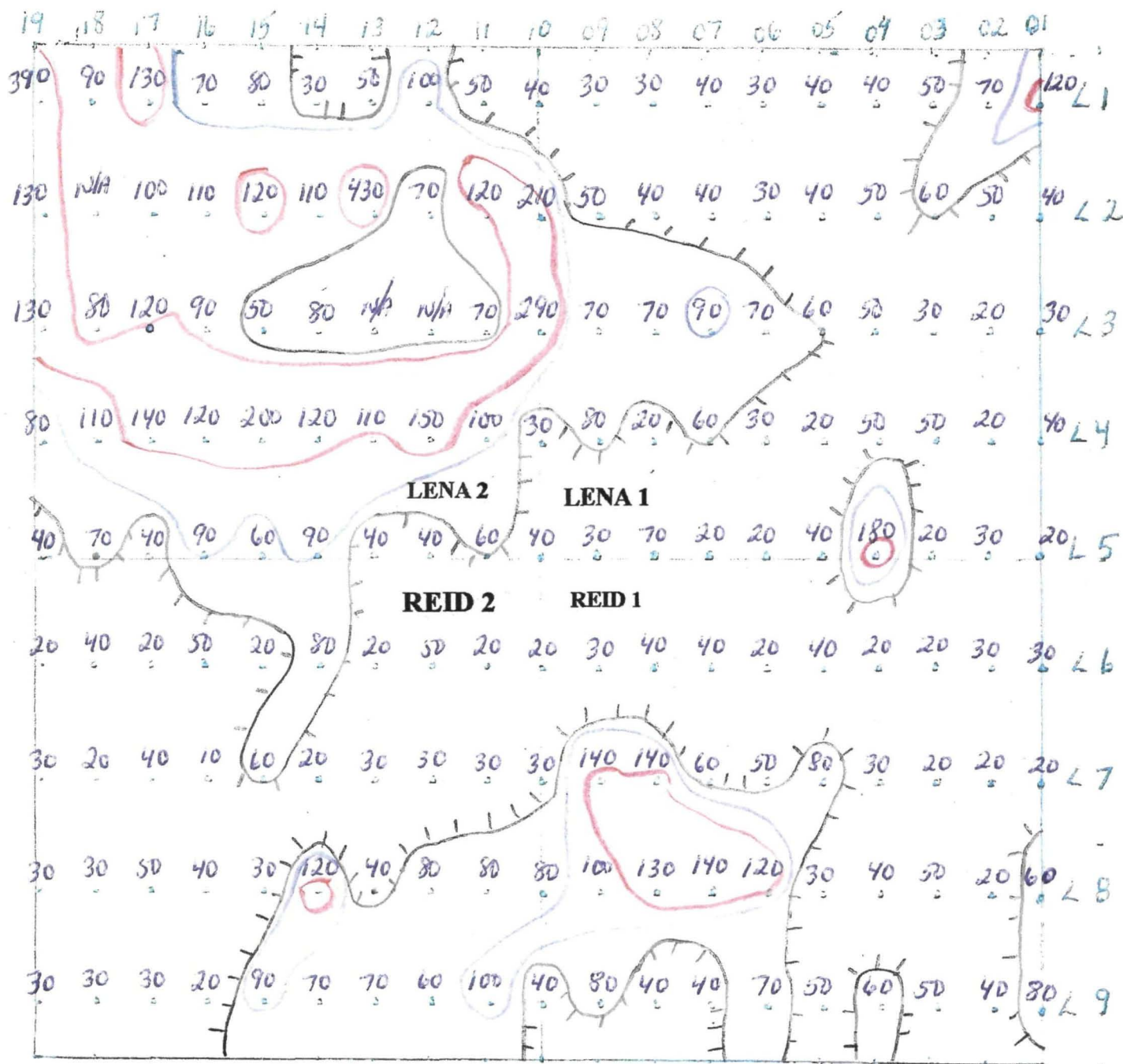
DISCUSSION

5.1 SOIL SAMPLING RESULTS

The analytical results are plotted on Figures 3 and 4. Silver values were contoured at 60, 90 and 120 PPB. Arsenic values were contoured at 10 and 15 PPM. The silver and arsenic values do not correlate together.

The background silver values of 20 to 60 PPB are assumed here. Of the 168 samples taken, 39 samples exceeded 90 PPB, with 23 exceeding over 120 PPB, with the largest being 430 PPB. The highest values were in the Lena 2 claim, open to the west to the Lena 3 claim, and an anomaly in the center of the Reid 1 claim.

L216 had a large molybdenum (MO) anomaly of 60.3 PPM, 30 times the average sample, also a higher than average 86.8 PPM copper anomalies accompanying a 120 PPB silver at L101 in the north eastern corner of Lena 1 claim.



UPTM

AG-PPM converted to PPb

L1 7079210

L5 7078810

L9 7078410

01 0382440

10 0381990

9 0381540

AG 120 PPb > ———

AG 90 PPb > ———

AG 60 PPb > ———

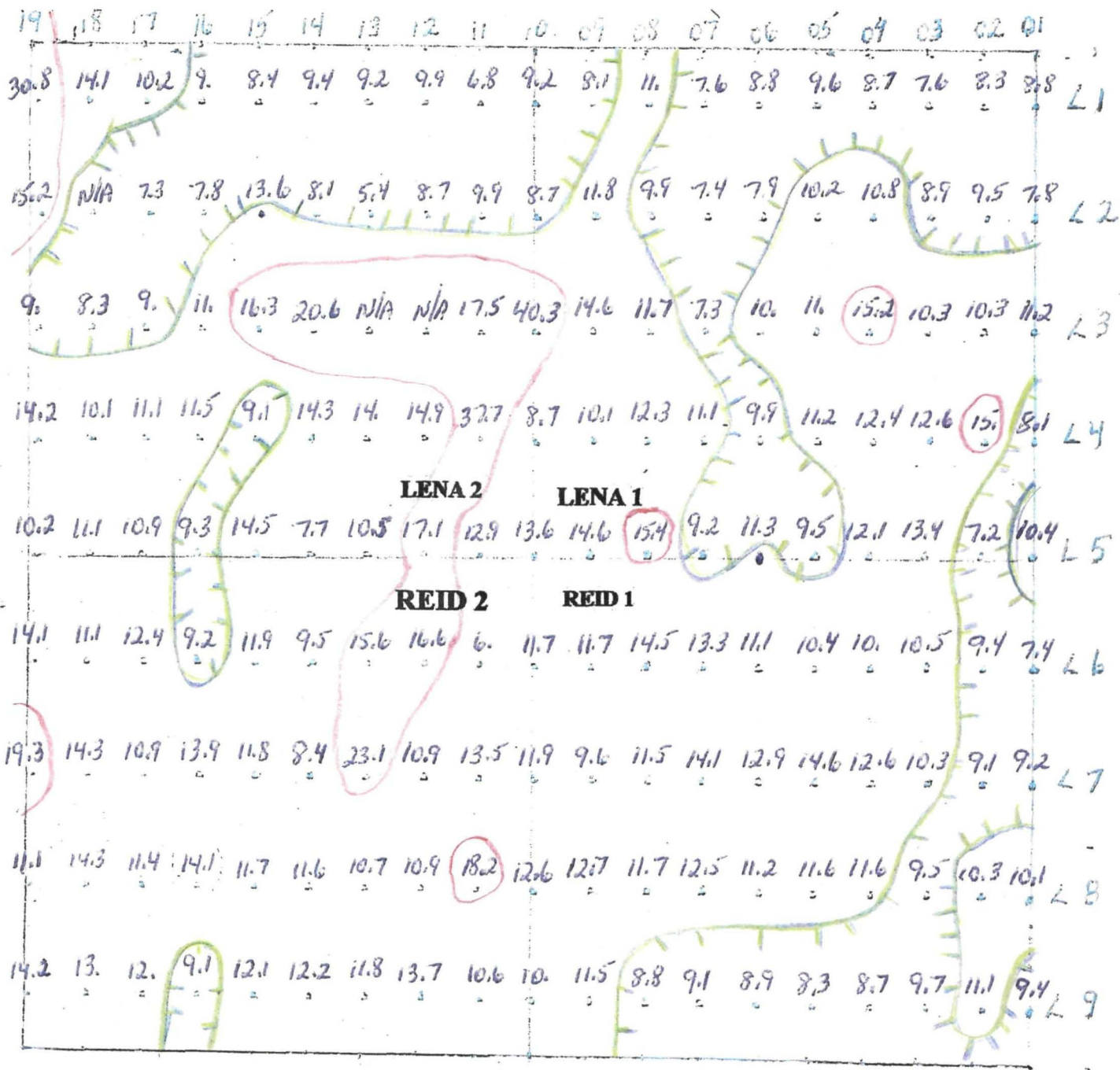
↑
NMAG-Andy Outdoor Ventures
FALCO SilverKENNEX KTO
KENNEX PROTECT
CALM Creek District, YK NTS/STN2008 Soil Geochemistry AG
100 100 100 meters

Scale as shown Date Sept 2008

Drawn BY J. Woods File #

ARSENIC

P6-9



UPTM

.1 7079210

AS 15PPM

5 7078810

AS 10PPM

9 7078410

1 0382440

0 0381990

9 0381540

↑

N

Mabandey Outdoor Ventures
FALCO FALCON

KENNEX LTD
KENA Project
CALM Creek District, YK NTS/SPM

2008 Soil Geochemistry AS
10 100 200 METERS

Scale on Map Date Sept 2008

Drawn by: [Name] Date: [Date]

CONCLUSIONS AND RECOMMENDATIONS

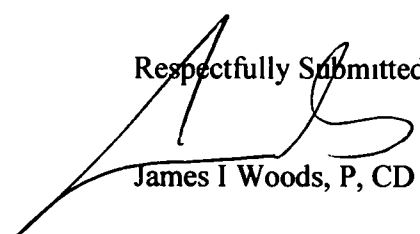
The property lies within a minor mineralized zone with placer gold in all the surrounding creeks. The sampling has not returned any anomalous values for gold (assayed for 200 PPB+), with no samples of the 168 taken reaching this total.

Due to the very steep terrain on the claims, especially Lena 2, where the best silver anomalies occurred, it is very permafrost area which made for getting good samples difficult.

The author recommends additional exploration is undertaken consisting of the following:

- 1 Extension of the soil sampling grid to include the Lena 3 claim
- 2 Retest the samples for finer gold values

Respectfully Submitted



James I Woods, P, CD R'Td

REFERENCES

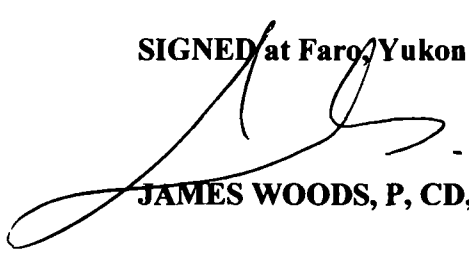
- 1) Bloom, L, 2001 Writing geochemical reports Guide lines for geochemical survey, 2nd edition The Association of Exploration Geochemists Special Volume No 15, pg 38
- 2) Bond, JD, 2007 A Guide to soil sampling in Yukon YGS Brochure 2007-2
- 3) Yukon geological survey, Yukon minfile 115P 060
- 4) Yukon Energy, Mines and Resources Mineral Branch, NTS MAP SHEET 115P 014

CERTIFICATE

**1, JAMES WOODS, of PO BOX 553, FARO, in the Territory of the Yukon.
DO HEREBY CERTIFY:**

- 1. THAT I am a Prospector working independently in Faro, Yukon and I am a Canadian citizen over the age of nineteen.**
- 2. THAT I have taught myself prospecting and chemical analyst to the best of my ability. Taken the basic prospecting course in Faro, YT, Dec 2007.**
- 3. THAT I have been engaged in mineral exploration and mining for 15 years in the provinces of NOVA SCOTIA , NEW BRUNSWICK and YUKON TERRITORY.**
- 4. THAT I planned and actioned this program of work described in this project.**
- 5. THAT I neither have nor expect to receive any interest, direct or indirect, in subject property.**

SIGNED at Faro, Yukon Territory, this 14 September, 2008



JAMES WOODS, P, CD, R'Td

APPENDIX 1

GEOCHEMICAL ANALYSIS CERTIFICATE

NOTE: The sampling company (ALS) mistakenly input the sample names with the tag #. This was corrected by using the finalized work sheet.



ALS Chemex

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To **WOODS, JAMES**
528 DOUGLAS STREET
FARO YT Y0B 1K0

Page 1
Finalized Date **13-SEP-2008**
This copy reported on **16-SEP-2008**
Account **WOOJAM**

CERTIFICATE TR08119290

Project Lena

P O No

This report is for 168 Soil samples submitted to our lab in Terrace, BC, Canada on
24-AUG-2008

The following have access to data associated with this certificate

JAMES WOODS

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

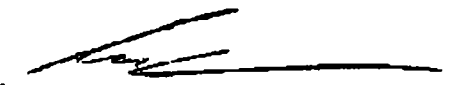
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS41r	51 anal +REE aqua regia ICPMS

To **WOODS, JAMES**
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FARO YT Y0B 1K0

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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Total # Pages 6 (A - E)

Plus Appendix Pages

Finalized Date 13-SEP-2008

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Project Lena

CERTIFICATE OF ANALYSIS TR08119290

Method Analyte Units LOR	WEI 21 Recvd WL kg	ME-MS41r Ag ppm	ME-MS41r Al %	ME-MS41r As ppm	ME-MS41r Au ppm	ME-MS41r B ppm	ME-MS41r Ba ppm	ME-MS41r Be ppm	ME-MS41r Bi ppm	ME-MS41r Ca %	ME-MS41r Cd ppm	ME-MS41r Ce ppm	ME-MS41r Co ppm	ME-MS41r Cr ppm	ME-MS41r Cs ppm
Sample Description	02	01	01	01	02	10	10	05	01	01	01	02	01	1	05
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**** See Appendix Page for comments regarding this certificate ****



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Page 2 - B

Total # Pages 6 (A - E)

Plus Appendix Pages

Finalized Date 13-SEP-2008

Account WOOJAM

Project Lena

CERTIFICATE OF ANALYSIS TR08119290

Sample Description	Method Analyte Units LOR	ME-MS41r Cu ppm	ME-MS41r Fe %	ME-MS41r Ga ppm	ME-MS41r Ge ppm	ME-MS41r Hf ppm	ME-MS41r Hg ppm	ME-MS41r In ppm	ME-MS41r K %	ME-MS41r La ppm	ME-MS41r Li ppm	ME-MS41r Mg %	ME-MS41r Mn ppm	ME-MS41r Mo ppm	ME-MS41r Na %	ME-MS41r Nb ppm
		0 2	0 01	0 05	0 05	0 02	0 01	0 005	0 01	0 2	0 1	0 01	5	0 05	0 01	0 05
G972428		86 8	2 5	4 21	<0 05	<0 02	0 04	0 018	0 04	17 6	12 8	0 38	270	2 76	0 01	0 51
G972429		28 2	2 7	4 07	0 05	0 02	0 03	0 018	0 04	25 3	13 7	0 38	261	1 66	0 01	0 56
G972430		28 5	2 62	3 93	0 06	0 02	0 04	0 018	0 04	29 2	14 2	0 42	312	1 46	0 01	0 67
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G972458		31	3 32	4 16	0 08	0 03	0 44	0 019	0 03	33 9	20 2	0 41	374	2 12	0 01	0 52
G972459		31 3	3 8	3 71	0 07	0 04	0 08	0 025	0 04	28 5	22 1	0 33	1195	1 41	0 02	0 33
G972460		15 5	2 93	4 87	<0 05	0 06	0 04	0 022	0 04	21 9	14 8	0 34	164	1 12	0 01	1 15
G972461		18 7	2 89	4 1	0 05	<0 02	0 05	0 02	0 05	19 4	10 5	0 38	515	1 4	0 02	0 58
G972462		30 2	1 79	3 73	0 05	<0 02	0 03	0 011	0 07	16 7	1 6	0 08	189	60 3	0 02	0 41
G972463		9 9	1 84	3 38	<0 05	<0 02	0 05	0 014	0 03	13 1	9 7	0 27	136	1 15	0 02	0 62
G972464		27 4	2 65	3 11	0 05	0 02	0 03	0 015	0 03	25 7	9 3	0 23	422	2 21	<0 01	0 45
G972465		25 8	3 03	5 97	<0 05	0 02	0 03	0 023	0 04	21	13 4	0 58	250	1 97	0 01	0 58
G972466		17 3	2 53	4 65	<0 05	0 03	0 03	0 023	0 04	18 3	12 5	0 38	314	1	0 01	0 81
G972467		29 1	2 95	4 35	0 05	0 05	0 04	0 022	0 05	25 2	13 3	0 45	340	1 11	0 01	0 83

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
G972428		47.2	610	12.7	7.5	<0.001	0.02	0.78	1.4	0.7	1.6	13.7	<0.01	0.03	0.4
G972429		29.2	610	13.7	6.6	<0.001	0.01	0.65	2	0.6	0.4	13.7	<0.01	0.02	1.5
G972430		28.5	490	12.2	5.5	<0.001	0.01	0.69	2.9	0.5	0.3	13.6	<0.01	0.03	4.3
G972431		23.3	540	11.5	6	<0.001	0.01	0.58	2	0.6	0.3	12.4	<0.01	0.02	1.2
G972432		25.4	520	12.1	6.6	<0.001	0.01	0.61	2.8	0.6	0.3	13.9	<0.01	0.02	2.7
G972433		21.9	470	11.9	6.9	<0.001	0.01	0.62	2.6	0.6	0.4	12.3	<0.01	0.02	4.2
G972434		15.7	600	12.9	7.2	<0.001	0.01	0.39	0.9	0.7	0.4	10.1	<0.01	0.02	0.2
G972435		18	630	13.7	8.4	<0.001	0.01	0.46	2.1	0.8	0.4	12.7	<0.01	0.02	1.3
G972436		20.2	310	12.6	6.3	<0.001	0.01	0.31	1.6	0.5	0.5	8.3	<0.01	0.01	1.6
G972437		20.9	570	13.7	6.7	<0.001	0.01	0.44	2.1	0.6	0.4	12.1	<0.01	0.02	1.5
G972438		15.5	330	11.8	5.8	<0.001	0.01	0.29	0.9	0.5	0.4	9.2	<0.01	0.02	0.2
G972439		19.3	340	14	8.1	<0.001	0.01	0.39	2.4	0.6	0.4	11.8	<0.01	0.02	6.1
G972440		31.5	360	16.5	8.8	<0.001	0.01	0.35	2.6	0.5	0.4	17.8	<0.01	0.02	9.9
G972441		24.9	310	13.9	6.8	<0.001	0.01	0.41	2.6	0.5	0.3	13	<0.01	0.02	7.5
G972442		34.3	380	21.3	5.9	<0.001	0.02	0.43	2.1	0.5	0.3	17.2	<0.01	0.02	11.2
G972443		47.1	500	18.3	6.1	<0.001	0.02	0.44	2.5	0.7	0.4	18.3	<0.01	0.03	5.2
G972444		33.1	780	12.1	9.7	0.005	0.08	1.08	3.6	1.6	0.3	55.6	<0.01	0.02	3.1
G972445		24.5	580	12	5.2	<0.001	0.02	0.87	1.8	0.6	0.3	11.3	<0.01	0.02	3
G972446		48.4	780	35.3	8.4	<0.001	0.04	1.86	2.8	0.9	0.3	16.4	<0.01	0.04	3.7
G972447		12.5	610	12.2	8.1	<0.001	0.02	0.62	0.7	0.7	0.4	11	<0.01	0.02	<0.2
G972448		23.6	600	12.8	7.1	<0.001	0.01	0.83	2.4	0.6	0.4	16	<0.01	0.03	1.3
G972449		22.9	550	10.8	6.5	<0.001	0.01	0.65	2.8	0.5	0.3	16	<0.01	0.02	1.9
G972450		22.9	570	11.8	6.2	<0.001	0.01	0.81	3	0.7	0.4	14.5	<0.01	0.02	2.3
G972451		25.6	580	12.3	5.7	<0.001	0.01	0.62	2.2	0.6	0.3	13.4	<0.01	0.03	2.7
G972452		17.3	550	10.1	6.2	<0.001	0.01	0.45	1.9	0.7	0.3	11.2	<0.01	0.02	1.2
G972453		20.2	580	15.2	6.4	<0.001	0.01	0.41	1.4	0.7	0.3	11.4	<0.01	0.02	0.7
G972454		26.9	640	15.6	6.5	<0.001	0.01	0.49	2	0.6	0.3	10.6	<0.01	0.03	3.4
G972455		18.8	300	12.7	8.1	<0.001	0.01	0.5	3	0.6	0.4	8.3	<0.01	0.03	5.8
G972456		18.2	510	15.5	6.9	<0.001	0.02	0.32	1.3	0.5	0.5	11.3	<0.01	0.02	0.9
G972457		31	420	19.3	8.6	<0.001	0.02	0.4	2.2	0.6	0.4	13	<0.01	0.04	4.1
G972458		35.3	470	21.6	5.8	<0.001	0.02	0.38	2.3	0.5	0.3	16.6	<0.01	0.03	7.6
G972459		34.7	570	36.8	10.9	<0.001	0.04	0.31	2.4	0.9	0.3	31.1	<0.01	0.03	4.2
G972460		21	350	16.7	9.5	<0.001	0.03	0.57	2.8	0.5	0.4	11.5	<0.01	0.03	5.5
G972461		26.5	700	15	11.3	<0.001	0.05	1.19	3.1	0.6	0.3	18.1	<0.01	0.03	2.7
G972462		35.9	420	10.7	6.6	0.007	0.03	0.69	1.4	0.5	0.7	14.5	<0.01	0.03	1.3
G972463		18.4	490	10.6	6.4	<0.001	0.03	0.42	2	0.6	0.3	14.9	<0.01	0.01	1.5
G972464		33.5	470	21.7	6.1	<0.001	0.02	1.12	2.4	0.5	0.2	12.4	<0.01	0.03	4
G972465		50.7	480	9.9	8.5	<0.001	0.03	2.5	2.8	0.6	0.5	10.8	<0.01	0.02	0.7
G972466		21.8	620	12.4	7.9	<0.001	0.03	0.96	2.6	0.6	0.4	12.8	<0.01	0.02	1.3
G972467		29.1	490	15.5	8.5	<0.001	0.02	1.07	4.4	0.6	0.4	14.4	<0.01	0.02	4.1

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Sample Description	Method	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
	Analyte	TI	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0 02	0 05	1	0 05	0 05	2	0 5	0 05	0 03	0 03	0 05	0 01	0 01	0 1
G972428		0 07	0 76	38	0 3	3 83	69	<0 5	0 92	0 43	0 45	2 24	0 15	0 04	14 8
G972429		0 07	1 04	32	0 19	5 35	62	<0 5	1 34	0 56	0 88	3 35	0 21	0 08	21 5
G972430		0 07	1 18	32	0 18	6 93	62	0 6	1 61	0 72	0 83	3 94	0 26	0 07	25 1
G972431		0 08	1 17	32	0 15	4 73	53	0 5	1 2	0 51	0 58	2 81	0 19	0 05	18 1
G972432		0 08	1 18	33	0 16	5 77	55	0 5	1 44	0 62	0 65	3 15	0 23	0 08	19 6
G972433		0 08	0 95	34	0 18	4 66	55	1	1 19	0 5	0 56	2 75	0 19	0 05	18 1
G972434		0 09	0 97	31	0 12	2 98	35	<0 5	0 84	0 32	0 43	2 13	0 12	0 03	13 9
G972435		0 09	0 9	41	0 23	3 65	45	<0 5	0 92	0 4	0 42	2 05	0 15	0 04	13 2
G972436		0 08	0 84	37	0 18	3 33	33	<0 5	0 9	0 36	0 5	2 56	0 13	0 03	17 8
G972437		0 08	1 13	35	0 25	4 63	45	<0 5	1 14	0 51	0 52	2 57	0 18	0 05	15 7
G972438		0 08	0 67	34	0 14	2 88	31	<0 5	0 79	0 33	0 42	2 1	0 11	0 03	14 2
G972439		0 08	0 97	41	0 18	2 98	39	2 7	0 82	0 34	0 45	2 18	0 12	0 03	14 8
G972440		0 07	1 17	35	0 15	4 6	54	4 9	1 3	0 54	0 78	3 81	0 19	0 05	26 6
G972441		0 07	1 17	35	0 15	4 28	52	2 7	1 17	0 49	0 62	3 06	0 18	0 05	20 4
G972442		0 04	1 76	26	0 11	4 35	72	3 6	1 37	0 53	0 91	4 5	0 18	0 06	31 3
G972443		0 08	1 69	32	0 16	5 08	71	0 6	1 41	0 58	0 83	4	0 21	0 06	27 5
G972444		0 07	3 37	28	0 13	9 47	75	1 5	1 84	0 92	0 66	3	0 34	0 11	16 4
G972445		0 05	0 81	25	0 14	3 96	50	<0 5	1 01	0 43	0 52	2 58	0 16	0 04	17 3
G972446		0 07	2 38	29	0 14	7 12	81	<0 5	1 68	0 77	0 8	3 76	0 28	0 08	24 6
G972447		0 09	0 86	31	0 24	3 27	33	<0 5	0 83	0 35	0 42	2 03	0 13	0 03	13 5
G972448		0 09	1 22	37	0 19	5 54	55	0 5	1 28	0 57	0 59	2 76	0 21	0 06	17 6
G972449		0 08	1 07	34	0 17	7 73	53	0 6	1 52	0 74	0 67	3	0 27	0 08	19
G972450		0 08	1 08	35	0 17	6 24	55	1	1 44	0 65	0 59	2 69	0 24	0 06	16 3
G972451		0 08	0 83	33	0 2	4 37	58	0 6	1 07	0 46	0 48	2 35	0 17	0 05	15 7
G972452		0 07	0 75	31	0 28	3 99	44	0 5	0 98	0 43	0 46	2 16	0 16	0 04	14 2
G972453		0 07	1 3	30	0 25	4 35	48	<0 5	1 17	0 47	0 68	3 17	0 17	0 04	22 2
G972454		0 06	1 11	31	0 22	3 86	58	<0 5	1 05	0 43	0 54	2 8	0 16	0 04	19 5
G972455		0 08	0 85	43	0 19	3 16	47	3 9	0 85	0 36	0 42	1 96	0 13	0 04	14
G972456		0 06	0 77	40	0 17	2 03	35	<0 5	0 61	0 24	0 42	1 96	0 09	0 02	14 4
G972457		0 07	0 82	35	0 15	2 94	65	0 7	0 91	0 36	0 6	2 85	0 12	0 04	21 1
G972458		0 06	1 38	26	0 12	4 71	70	1 4	1 4	0 55	0 85	4 14	0 19	0 06	28 9
G972459		0 07	2 74	21	0 07	6 98	82	0 9	1 77	0 75	0 86	4 06	0 27	0 09	25 6
G972460		0 08	0 81	38	0 17	3 17	60	2	0 91	0 4	0 56	2 72	0 14	0 04	18 6
G972461		0 11	0 85	35	0 27	4 76	57	<0 5	1 3	0 57	0 67	2 98	0 22	0 05	17 4
G972462		0 05	0 69	25	0 59	3 26	29	<0 5	0 93	0 38	0 51	2 4	0 15	0 03	14 2
G972463		0 08	0 67	29	0 47	3 73	48	<0 5	0 9	0 42	0 44	1 98	0 16	0 04	11 4
G972464		0 06	1 48	23	0 12	4 86	68	<0 5	1 35	0 58	0 72	3 42	0 21	0 06	22 4
G972465		0 09	0 66	50	0 16	4 57	42	<0 5	1 16	0 53	0 62	2 75	0 2	0 05	18 3
G972466		0 09	0 85	40	0 23	4 28	49	0 6	1 09	0 49	0 51	2 45	0 18	0 05	15 7
G972467		0 08	1 03	38	0 16	7 46	61	1	1 9	0 83	0 83	3 75	0 31	0 08	22 8

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Sample Description	Method Analyte Units LOR	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0 03	0 01	0 01	0 03
G972428		2 81	0 25	0 05	0 29
G972429		3 86	0 37	0 06	0 39
G972430		4 53	0 45	0 08	0 51
G972431		3 3	0 32	0 06	0 34
G972432		3 57	0 38	0 07	0 42
G972433		3 22	0 32	0 05	0 34
G972434		2 43	0 23	0 03	0 21
G972435		2 4	0 24	0 04	0 28
G972436		3 1	0 27	0 04	0 24
G972437		2 92	0 3	0 06	0 35
G972438		2 47	0 23	0 03	0 21
G972439		2 62	0 24	0 04	0 23
G972440		4 6	0 4	0 08	0 36
G972441		3 58	0 34	0 05	0 33
G972442		5 65	0 46	0 05	0 37
G972443		4 94	0 44	0 06	0 41
G972444		3 23	0 4	0 12	0 73
G972445		3 02	0 28	0 04	0 28
G972446		4 45	0 44	0 09	0 56
G972447		2 39	0 23	0 04	0 23
G972448		3 31	0 33	0 07	0 4
G972449		3 54	0 37	0 09	0 58
G972450		3 1	0 34	0 07	0 43
G972451		2 84	0 27	0 05	0 33
G972452		2 56	0 25	0 05	0 28
G972453		3 94	0 35	0 05	0 31
G972454		3 4	0 3	0 05	0 3
G972455		2 52	0 23	0 04	0 26
G972456		2 48	0 2	0 02	0 17
G972457		3 66	0 29	0 04	0 26
G972458		5 15	0 44	0 05	0 37
G972459		4 82	0 47	0 09	0 61
G972480		3 19	0 28	0 04	0 26
G972461		3 17	0 35	0 06	0 38
G972462		2 55	0 27	0 04	0 23
G972463		2 08	0 24	0 05	0 3
G972464		3 93	0 38	0 06	0 41
G972465		3 21	0 32	0 06	0 36
G972466		2 85	0 28	0 05	0 33
G972467		4 22	0 46	0 09	0 58

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41r Ag ppm	ME-MS41r Al %	ME-MS41r As ppm	ME-MS41r Au ppm	ME-MS41r B ppm	ME-MS41r Ba ppm	ME-MS41r Be ppm	ME-MS41r Bi ppm	ME-MS41r Ca %	ME-MS41r Cd ppm	ME-MS41r Ce ppm	ME-MS41r Co ppm	ME-MS41r Cr ppm	ME-MS41r Cs ppm
		0 02	0 01	0 01	0 1	0 2	10	10	0 05	0 01	0 01	0 01	0 02	0 1	1	0 05
G972468		0 10	0 05	1 5	15 2	<0.2	<10	150	0 4	0 24	0 1	0 1	61 2	8 9	30	1 08
G972469		0 08	0 06	1 32	11	<0.2	<10	150	0 41	0 16	0 13	0 15	40 1	13 4	53	0 84
G972470		0 09	0 07	1 08	10	<0 2	<10	70	0 32	0 19	0 09	0 1	34 4	8 4	41	0 91
G972471		0 04	0 09	0 92	7 3	<0 2	<10	90	0 25	0 17	0 08	0 12	28 8	6 7	29	0 82
G972472		0 08	0 07	1 31	11 7	<0 2	<10	120	0 36	0 19	0 12	0 16	43 9	10 9	39	0 99
G972473		0 06	0 07	1 04	14 6	<0 2	<10	120	0 3	0 19	0 24	0 12	44 5	11 2	33	1 01
G972474		0 05	0 29	2 29	40 3	<0 2	<10	290	0 94	0 31	0 41	0 23	47 5	32 8	107	2 89
G972475		0 08	0 07	1 04	17 5	<0 2	<10	130	0 28	0 23	0 17	0 16	50 5	11 2	60	1 23
G972476		0 09	0 08	0 75	20 6	<0 2	<10	100	0 43	0 29	0 1	0 11	82 3	13 8	22	1 66
G972477		0 10	0 05	0 78	16 3	<0 2	<10	70	0 25	0 22	0 1	0 09	56 3	8 9	28	1 28
G972478		0 07	0 09	1 05	11	<0 2	<10	80	0 17	0 19	0 1	0 06	42	5 4	21	0 82
G972479		0 08	0 12	1 25	9	<0 2	<10	190	0 24	0 2	0 18	0 15	32 4	7 9	25	0 95
G972480		0 12	0 08	1 04	8 3	<0 2	<10	170	0 27	0 17	0 22	0 23	36 4	7 8	25	0 77
G972481		0 07	0 13	1 22	9	<0 2	<10	180	0 29	0 19	0 19	0 15	38 5	8 3	28	0 81
G972482		0 08	0 04	1 6	8 1	<0 2	<10	70	0 24	0 2	0 06	0 11	75 2	12 6	68	0 91
G972483		0 06	0 02	1 62	15	<0 2	<10	90	0 33	0 18	0 11	0 12	28 9	8 5	42	1 14
G972484		0 08	0 05	1 89	12 6	<0 2	<10	160	0 44	0 21	0 08	0 1	38 9	8 6	80	1 44
G972485		0 08	0 05	1 4	12 4	<0 2	<10	90	0 32	0 18	0 11	0 11	31 2	6 2	31	0 97
G972486		0 09	0 02	1 4	11 2	<0 2	<10	110	0 33	0 17	0 12	0 09	34 4	6 9	36	1 18
G972487		0 07	0 03	1 28	9 9	<0 2	<10	110	0 32	0 16	0 1	0 08	36 8	6 3	26	0 87
G972488		0 08	0 06	1 37	11 1	<0 2	<10	100	0 29	0 2	0 11	0 09	50 5	9 3	41	1 09
G972489		0 07	0 02	1 63	12 3	<0 2	<10	100	0 36	0 21	0 09	0 12	35 7	7 7	41	1 36
G972490		0 07	0 08	1 05	10 1	<0 2	<10	90	0 27	0 37	0 08	0 12	37 3	6 8	37	1 36
G972491		0 06	0 03	1	8 7	<0 2	<10	50	0 15	0 26	0 06	0 06	41 2	2 9	26	1 33
G972492		0 08	0 1	1 08	37 7	<0 2	<10	80	0 35	0 27	0 12	0 13	40 9	19 4	67	1 17
G972493		0 07	0 15	1 3	14 9	<0 2	<10	110	0 33	0 36	0 09	0 15	73 6	14 5	70	1 12
G972494		0 10	0 11	1 3	14	<0 2	<10	150	0 41	0 2	0 16	0 2	47 4	11 7	37	0 99
G972495		0 09	0 12	0 98	14 3	<0 2	<10	80	0 23	0 23	0 14	0 15	45	11 3	42	0 82
G972496		0 10	0 2	1 09	9 1	<0 2	<10	80	0 18	0 25	0 13	0 09	38 5	7	27	1 23
G972497		0 08	0 12	1 14	11 5	<0 2	<10	120	0 24	0 19	0 12	0 14	34 7	9	30	0 84
G972498		0 08	0 14	1 11	11 1	<0 2	<10	150	0 3	0 22	0 14	0 16	34 5	11 8	29	1 44
G972499		0 10	0 11	1 11	10 1	<0 2	<10	240	0 28	0 23	0 22	0 22	40 9	9 4	34	0 78
G972500		0 09	0 08	1 04	14 2	<0 2	<10	210	0 35	0 21	0 18	0 29	46 9	10 6	47	0 72
H193501		0 09	0 02	1 31	10 4	<0 2	<10	100	0 3	0 18	0 08	0 06	37 8	8 9	42	0 95
H193502		0 05	0 03	0 86	7 2	<0 2	<10	110	0 16	0 22	0 08	0 06	23	2 4	23	0 84
H193503		0 12	0 02	1 45	13 4	<0 2	<10	90	0 33	0 22	0 06	0 06	61 8	13 7	55	1 1
H193504		0 07	0 18	1 66	12 1	<0 2	<10	120	0 37	0 34	0 16	0 24	33 3	17 6	38	1 45
H193505		0 06	0 04	1 32	9 5	<0 2	<10	70	0 18	0 23	0 07	0 11	36 3	6 6	50	1 15
H193506		0 11	0 02	1 39	11 3	<0 2	<10	60	0 31	0 23	0 04	0 07	70 6	11 6	37	1 06
H193507		0 09	0 02	1 01	9 2	<0 2	<10	60	0 29	0 31	0 05	0 08	69 3	9 2	28	1 13

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Method Analyte Units LOR	ME-MS41r Cu ppm 0.2	ME-MS41r Fe % 0.01	ME-MS41r Ga ppm 0.05	ME-MS41r Ge ppm 0.05	ME-MS41r Hf ppm 0.02	ME-MS41r Hg ppm 0.01	ME-MS41r In ppm 0.005	ME-MS41r K % 0.01	ME-MS41r La ppm 0.2	ME-MS41r Li ppm 0.1	ME-MS41r Mg % 0.01	ME-MS41r Mn ppm 5	ME-MS41r Mo ppm 0.05	ME-MS41r Na % 0.01	ME-MS41r Nb ppm 0.05
Sample Description															
G972468	23	2.83	4.51	0.06	0.04	0.04	0.022	0.05	30.6	11.9	0.35	251	1.32	0.01	0.97
G972469	33.8	2.65	4.13	<0.05	0.03	0.03	0.022	0.04	20.5	13.4	0.52	387	1.16	<0.01	0.72
G972470	22.1	2.29	4.21	<0.05	0.02	0.03	0.018	0.04	17.5	10	0.31	253	1.51	<0.01	0.35
G972471	20	1.75	3.76	<0.05	<0.02	0.03	0.015	0.04	14.5	6.5	0.23	210	1.24	<0.01	0.17
G972472	23.1	2.65	4.37	<0.05	0.02	0.04	0.02	0.04	22.6	14	0.41	348	1.69	<0.01	0.83
G972473	20	2.42	3.69	<0.05	0.02	0.03	0.019	0.04	22.6	10.3	0.34	363	1.91	<0.01	0.48
G972474	66.9	5.25	6.24	0.08	0.04	0.08	0.062	0.06	26.4	19.5	0.75	1505	2.8	0.01	0.55
G972475	26.3	2.76	4.45	<0.05	0.02	0.02	0.021	0.05	26.2	8	0.33	422	3.95	<0.01	0.39
G972476	31.7	3.24	2.26	0.07	0.03	0.02	0.017	0.07	40.4	6.1	0.19	522	1.33	<0.01	0.49
G972477	24.3	2.67	3.05	0.05	<0.02	0.02	0.017	0.05	28.6	6.7	0.21	251	1.84	<0.01	0.47
G972478	11.8	2.35	3.74	0.05	<0.02	0.04	0.011	0.03	21.3	12.6	0.36	106	1.21	<0.01	0.42
G972479	14.2	2.31	4.12	<0.05	0.02	0.05	0.017	0.04	16.7	12.2	0.34	228	1.06	0.01	0.81
G972480	19.1	2.35	3.46	<0.05	0.03	0.03	0.017	0.04	19	11.6	0.35	182	1.1	0.01	0.85
G972481	21	2.42	3.88	<0.05	0.02	0.03	0.017	0.04	20	12.9	0.37	256	1.43	0.01	0.82
G972482	27.6	3.01	5.24	0.06	0.02	0.02	0.018	0.04	37.3	20.7	0.76	312	2.08	<0.01	0.25
G972483	20.7	2.99	4.66	<0.05	0.03	0.04	0.026	0.05	14.7	16.6	0.45	244	1.11	<0.01	1
G972484	21.7	2.93	6.66	0.05	<0.02	0.04	0.025	0.05	19.8	15.3	0.46	212	1.79	<0.01	0.68
G972485	15.7	2.6	4.61	<0.05	0.02	0.24	0.019	0.05	15.8	14.2	0.35	165	1.57	<0.01	0.74
G972486	16.7	2.44	4.69	<0.05	0.02	0.04	0.021	0.04	17.3	13.3	0.4	185	1.41	<0.01	0.79
G972487	19.2	2.16	4.09	<0.05	0.02	0.04	0.017	0.04	19.1	12.1	0.34	183	0.99	<0.01	0.71
G972488	25.5	2.52	4.6	0.06	0.02	0.03	0.018	0.04	26	15.1	0.48	295	1.2	<0.01	0.61
G972489	16.1	2.78	5.35	<0.05	0.02	0.05	0.024	0.05	18.2	15.6	0.36	258	1.55	<0.01	0.93
G972490	20	2.2	4.48	0.05	<0.02	0.04	0.018	0.04	19.3	8.3	0.24	215	2.05	<0.01	0.28
G972491	7.7	1.77	5.56	<0.05	<0.02	0.04	0.013	0.04	21.5	3.9	0.12	98	1.55	<0.01	0.83
G972492	35.6	4.12	4.29	0.06	0.02	0.04	0.027	0.05	19.8	8.4	0.26	964	5	<0.01	0.61
G972493	48.5	3.44	4.46	0.07	0.03	0.03	0.016	0.09	36.7	8.4	0.37	674	6.5	0.01	0.57
G972494	23.7	2.71	3.99	0.05	0.03	0.06	0.021	0.05	23.7	12.7	0.37	455	2.33	0.01	0.79
G972495	22.9	2.67	3.62	0.06	0.02	0.75	0.017	0.04	23.4	11.4	0.34	352	3.57	<0.01	0.59
G972496	20.5	2.63	3.89	0.05	0.02	0.05	0.016	0.03	20.1	12.8	0.32	136	1.73	<0.01	0.53
G972497	20.9	2.64	3.29	<0.05	0.02	0.03	0.016	0.04	17.7	13.1	0.33	310	1.65	<0.01	0.54
G972498	24.3	2.64	3.59	<0.05	0.03	0.04	0.019	0.04	17.9	12.3	0.33	382	1.74	0.01	0.63
G972499	26.4	2.51	3.66	0.06	0.04	0.03	0.018	0.04	21.5	14.8	0.4	282	2.15	0.01	0.77
G972500	30	2.76	3.38	0.06	0.08	0.04	0.019	0.04	24.2	12.4	0.34	311	4.02	0.01	0.89
H193501	19.3	2.4	4.56	0.05	0.02	0.03	0.021	0.03	19.5	13.1	0.4	242	1.23	<0.01	0.69
H193502	8.8	1.2	5.27	<0.05	<0.02	0.02	0.013	0.03	12	6.1	0.16	59	1.05	<0.01	0.36
H193503	30.1	2.8	4.25	0.07	0.02	0.02	0.02	0.04	31.2	16.9	0.58	323	1.2	<0.01	0.7
H193504	24.6	3.55	7.28	0.06	<0.02	0.03	0.031	0.07	16.6	18.3	0.36	1870	2.24	<0.01	0.83
H193505	18.1	2.74	6.39	0.05	<0.02	0.04	0.019	0.04	18.8	10.4	0.31	169	2.47	<0.01	0.78
H193506	25.5	2.99	4.32	0.08	0.05	0.02	0.017	0.04	35	16.4	0.48	263	1.66	<0.01	0.59
H193507	21.6	2.47	3.78	0.07	0.02	0.03	0.016	0.07	34.9	9.1	0.23	297	1.82	<0.01	0.58

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
G972468		22.5	530	24.8	11.1	<0.001	0.02	1.1	4.4	0.6	0.4	11.1	<0.01	0.03	5.4
G972469		43.9	480	12.2	6.7	0.001	<0.01	1.75	4.4	0.6	0.4	12.8	<0.01	0.02	2.1
G972470		27.4	520	16.2	7.6	<0.001	<0.01	1.36	1.4	0.6	0.4	10.3	<0.01	0.02	0.4
G972471		22	570	12.6	6.1	<0.001	0.01	0.88	0.6	0.6	0.3	9.8	<0.01	0.02	<0.2
G972472		30.7	470	13.1	7.7	<0.001	<0.01	1.25	2.9	0.6	0.4	12.4	<0.01	0.03	2.2
G972473		29.8	500	14.7	8.9	0.001	0.01	2.25	2.2	0.5	0.3	19	<0.01	0.02	1.3
G972474		86.5	1140	30	13.7	0.001	0.05	15.15	9.9	1.3	0.4	29.9	0.01	0.05	1.5
G972475		43.6	520	15.9	8.5	0.001	0.01	2.48	2.1	0.5	0.4	16.3	<0.01	0.02	0.6
G972476		34.4	580	15.4	7.6	<0.001	0.01	1.9	3.4	0.5	0.2	18.6	<0.01	0.03	8.6
G972477		29.8	550	14.2	8.2	<0.001	<0.01	1.27	2.1	0.4	0.3	13	<0.01	0.03	2.1
G972478		18.1	530	11.9	4.9	<0.001	0.01	0.78	1.6	0.5	0.2	10.5	<0.01	0.02	1.3
G972479		19.6	570	12.6	8.2	<0.001	0.01	0.57	2.5	0.7	0.4	15.9	<0.01	0.02	1.6
G972480		21.8	660	11.9	6.1	<0.001	0.01	0.62	3	0.6	0.3	17.7	<0.01	0.02	3.7
G972481		24.2	590	11	7.1	<0.001	<0.01	0.61	2.9	0.5	0.3	16	<0.01	0.04	3.5
G972482		48.6	580	14.2	6.4	<0.001	<0.01	1.2	1.9	0.4	0.2	9.5	<0.01	0.03	1.6
G972483		28.1	460	13.1	7.7	<0.001	0.01	0.98	3.2	0.7	0.4	10.8	<0.01	0.03	2
G972484		34.9	540	14	9.8	0.001	0.01	0.76	2.5	0.6	0.6	9.8	<0.01	0.03	0.5
G972485		22.3	480	13.7	8.1	<0.001	0.01	0.84	1.8	0.6	0.4	11.1	<0.01	0.03	0.6
G972486		22.5	510	10.4	8.3	<0.001	<0.01	0.6	2.5	0.5	0.4	11.2	<0.01	0.03	0.9
G972487		19.9	390	10.3	6.9	<0.001	<0.01	0.73	2.2	0.5	0.4	9.9	<0.01	0.02	1
G972488		31.6	480	12.2	7.3	<0.001	<0.01	1.42	2.4	0.5	0.3	10.8	<0.01	0.02	1.7
G972489		23.1	540	13.7	9.1	<0.001	0.01	1.22	2.7	0.6	0.5	10.2	<0.01	0.03	1.1
G972490		25.7	580	15.4	7.8	<0.001	0.01	1.74	0.8	0.6	0.4	12.9	<0.01	0.02	<0.2
G972491		14	350	15.7	9.2	<0.001	0.01	0.5	1.1	0.4	0.7	9.1	<0.01	0.02	0.2
G972492		66.1	830	12.9	9.9	0.001	0.01	3.82	3.3	0.6	0.4	13.3	<0.01	0.04	2.1
G972493		60.1	800	21.2	11	0.001	0.02	1.66	1.5	0.7	0.3	16.1	<0.01	0.03	1.3
G972494		33.4	690	13.9	9	<0.001	0.01	0.98	3.2	0.5	0.4	15.5	<0.01	0.02	3
G972495		38.6	700	18.5	6	0.001	<0.01	1.09	2	0.6	0.3	16.2	<0.01	0.02	3.2
G972496		23.6	680	15	6.5	<0.001	<0.01	0.65	1.9	0.6	0.3	12.4	<0.01	0.03	1.7
G972497		25.3	570	12.7	5.5	<0.001	<0.01	0.75	2.2	0.5	0.3	11.6	<0.01	0.03	2.6
G972498		29.9	600	16.4	6.4	<0.001	<0.01	0.88	2.9	0.7	0.3	14.1	<0.01	0.03	3.4
G972499		31.4	610	12	6	<0.001	<0.01	0.79	3.5	0.7	0.3	19	<0.01	0.04	5.7
G972500		42.3	640	13.6	5.7	0.001	<0.01	1.05	3.8	0.8	0.3	16.9	<0.01	0.04	7
H193501		26.4	440	11.6	7.3	<0.001	<0.01	0.59	2.5	0.7	0.4	9.1	<0.01	0.03	1.2
H193502		12.5	290	12.1	6.1	<0.001	<0.01	0.23	0.6	0.3	0.5	10.4	<0.01	0.02	<0.2
H193503		41.5	290	13.6	7.3	<0.001	<0.01	1.59	3.4	0.5	0.3	8.6	<0.01	0.04	4.2
H193504		28	810	19.1	15.5	<0.001	0.01	1.16	1.9	0.7	0.6	14.2	<0.01	0.06	0.7
H193505		31.6	320	15	6.4	<0.001	<0.01	1.28	1.7	0.6	0.5	10.1	<0.01	0.04	0.6
H193506		32.5	280	14.1	7.2	<0.001	<0.01	1.89	2.6	0.5	0.2	10.5	<0.01	0.02	8.2
H193507		25.8	390	19.5	11	<0.001	<0.01	0.96	1.4	0.5	0.4	9	<0.01	0.02	2

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Sample Description	Method Analyte Units LOR	ME-MS41r Ti ppm 0 02	ME-MS41r U ppm 0 05	ME-MS41r V ppm 1	ME-MS41r W ppm 0 05	ME-MS41r Y ppm 0 05	ME-MS41r Zn ppm 2	ME-MS41r Zr ppm 0 5	ME-MS41r Dy ppm 0 05	ME-MS41r Er ppm 0 03	ME-MS41r Eu ppm 0 03	ME-MS41r Gd ppm 0 05	ME-MS41r Ho ppm 0 01	ME-MS41r Lu ppm 0 01	ME-MS41r Nd ppm 0 1	ME-MS41r Pr ppm 0 03
G972468		0 11	1 2	37	0 19	6 58	51	1 1	1 68	0 75	0 85	3 9	0 27	0 07	26 8	7 32
G972469		0 07	0 94	41	0 2	7 18	59	0 5	1 54	0 74	0 65	2 97	0 27	0 07	17 9	4 86
G972470		0 08	0 67	35	0 15	3 39	44	<0 5	0 91	0 41	0 45	2 22	0 14	0 04	15 2	4 12
G972471		0 07	0 64	27	0 15	3 37	38	<0 5	0 86	0 39	0 41	1 9	0 14	0 04	12 3	3 38
G972472		0 07	0 97	42	0 22	5 17	60	<0 5	1 32	0 6	0 61	2 97	0 22	0 06	19 2	5 33
G972473		0 06	0 8	32	0 17	4 61	49	<0 5	1 15	0 54	0 62	2 88	0 19	0 05	19 3	5 32
G972474		0 09	1 74	63	0 24	18 85	82	<0 5	3 92	1 91	1 85	5 51	0 72	0 21	25 8	6 59
G972475		0 06	1 05	42	0 24	6 9	48	<0 5	1 55	0 72	0 77	3 49	0 26	0 07	22 4	6 2
G972476		0 06	1 53	22	0 09	6 99	69	0 5	2 07	0 82	1 11	5 48	0 3	0 07	36 1	9 99
G972477		0 07	1 01	28	0 13	5 17	57	<0 5	1 41	0 61	0 71	3 63	0 22	0 06	24 5	6 75
G972478		0 08	0 71	26	0 15	3 42	47	<0 5	0 98	0 41	0 53	2 64	0 15	0 04	18 2	5 05
G972479		0 09	0 73	37	0 22	4 32	55	<0 5	1 01	0 46	0 48	2 28	0 17	0 05	14 3	3 91
G972480		0 07	0 99	33	0 39	5 62	61	0 6	1 32	0 6	0 56	2 65	0 22	0 08	16 4	4 46
G972481		0 07	0 91	35	0 25	4 88	63	0 5	1 17	0 52	0 57	2 7	0 19	0 05	17	4 67
G972482		0 06	0 82	38	0 09	5 36	53	<0 5	1 51	0 69	0 88	4 46	0 24	0 06	32 3	8 95
G972483		0 09	0 7	44	0 26	3 95	51	0 6	1 01	0 46	0 43	2 01	0 17	0 05	12 5	3 41
G972484		0 12	0 83	54	0 16	4 68	47	<0 5	1 21	0 54	0 58	2 62	0 2	0 05	17 2	4 7
G972485		0 08	0 67	41	0 22	3 72	48	<0 5	0 92	0 41	0 43	2 03	0 16	0 04	13 5	3 7
G972486		0 09	0 77	43	0 21	4 33	46	<0 5	1 1	0 5	0 49	2 3	0 18	0 05	14 9	4 04
G972487		0 08	0 81	35	0 18	4 63	44	<0 5	1 17	0 51	0 53	2 49	0 19	0 05	15 9	4 39
G972488		0 07	0 87	35	0 14	4 95	50	<0 5	1 29	0 59	0 69	3 24	0 21	0 05	22 3	6 17
G972489		0 11	0 81	46	0 25	4 14	47	<0 5	1 09	0 49	0 51	2 36	0 18	0 04	15 4	4 24
G972490		0 06	0 92	34	0 17	4 12	35	<0 5	1 05	0 45	0 52	2 39	0 17	0 04	16 1	4 48
G972491		0 11	0 55	36	0 2	2 26	23	<0 5	0 77	0 29	0 44	2 43	0 1	0 02	17 9	5 02
G972492		0 07	0 86	38	0 23	4 57	52	<0 5	1 3	0 53	0 63	2 77	0 2	0 05	17 8	4 89
G972493		0 08	1 4	28	0 17	6 65	60	<0 5	2 06	0 79	1 05	5 02	0 3	0 07	31 9	8 76
G972494		0 09	1 24	38	0 35	6 41	69	0 5	1 58	0 7	0 67	3 23	0 26	0 07	20 4	5 48
G972495		0 06	1 13	32	0 47	5 2	68	<0 5	1 29	0 57	0 6	3	0 21	0 06	19 5	5 43
G972496		0 07	1 15	28	0 33	3 8	54	<0 5	0 99	0 41	0 51	2 49	0 15	0 04	16 8	4 71
G972497		0 06	0 93	32	0 29	4 24	63	0 5	1 04	0 48	0 5	2 3	0 17	0 05	15 1	4 15
G972498		0 07	1 28	31	0 16	5 79	67	0 9	1 29	0 58	0 55	2 48	0 22	0 07	15 4	4 23
G972499		0 06	0 99	33	0 2	8 14	70	1 4	1 67	0 79	0 69	3 13	0 29	0 09	18 9	5 12
G972500		0 08	1 24	32	0 23	8 72	78	3 2	1 88	0 86	0 78	3 58	0 32	0 09	21 4	5 85
H193501		0 08	0 6	41	0 17	5 03	42	<0 5	1 18	0 54	0 53	2 44	0 2	0 05	16 3	4 5
H193502		0 07	0 58	37	0 13	2 24	20	<0 5	0 55	0 24	0 29	1 34	0 09	0 02	9 5	2 67
H193503		0 06	0 96	35	0 12	6 04	52	<0 5	1 54	0 69	0 83	3 83	0 25	0 06	26 6	7 43
H193504		0 08	0 71	68	0 15	2 55	57	<0 5	0 65	0 31	0 43	1 82	0 11	0 03	13 6	3 77
H193505		0 09	0 64	50	0 2	3 24	34	<0 5	0 85	0 39	0 47	2 19	0 13	0 04	15 4	4 33
H193506		0 05	1 05	30	0 14	4 94	55	1 4	1 49	0 6	0 89	4 25	0 22	0 05	29 9	8 37
H193507		0 09	0 96	28	0 14	3 98	57	<0 5	1 34	0 49	0 72	4 17	0 18	0 04	29 3	8 26

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Sample Description	Method Analyte Units LOR	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0 03	0 01	0 01	0 03
G972468		4 71	0 46	0 08	0 52
G972469		3 23	0 37	0 09	0 51
G972470		2 64	0 25	0 05	0 28
G972471		2 15	0 22	0 04	0 26
G972472		3 39	0 35	0 07	0 41
G972473		3 36	0 32	0 06	0 37
G972474		5 6	0 81	0 24	1 47
G972475		3 94	0 4	0 08	0 49
G972476		6 41	0 61	0 08	0 5
G972477		4 22	0 4	0 06	0 39
G972478		3 15	0 29	0 04	0 24
G972479		2 57	0 26	0 05	0 33
G972480		3 04	0 33	0 07	0 42
G972481		3 1	0 32	0 06	0 36
G972482		5 41	0 46	0 07	0 43
G972483		2 26	0 25	0 05	0 33
G972484		3 08	0 31	0 06	0 36
G972485		2 41	0 24	0 05	0 29
G972486		2 65	0 27	0 06	0 35
G972487		2 79	0 3	0 06	0 36
G972488		3 8	0 36	0 06	0 39
G972489		2 72	0 28	0 05	0 34
G972490		2 83	0 28	0 05	0 31
G972491		3	0 25	0 02	0 16
G972492		3 23	0 34	0 06	0 35
G972493		5 58	0 58	0 08	0 49
G972494		3 71	0 4	0 08	0 47
G972495		3 42	0 35	0 06	0 39
G972496		2 94	0 28	0 04	0 28
G972497		2 71	0 28	0 05	0 34
G972498		2 85	0 31	0 07	0 45
G972499		3 66	0 39	0 09	0 6
G972500		4 03	0 45	0 11	0 65
H193501		2 87	0 3	0 06	0 38
H193502		1 6	0 15	0 03	0 17
H193503		4 59	0 43	0 08	0 46
H193504		2 28	0 19	0 04	0 22
H193505		2 62	0 24	0 04	0 26
H193506		5 12	0 46	0 06	0 37
H193507		5 05	0 44	0 05	0 32

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CERTIFICATE OF ANALYSIS TR08119290

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0 02	ME-MS41r Ag ppm 0 01	ME-MS41r Al % 0 01	ME-MS41r As ppm 0 1	ME-MS41r Au ppm 0 2	ME-MS41r B ppm 10	ME-MS41r Ba ppm 10	ME-MS41r Be ppm 0 05	ME-MS41r Bi ppm 0 01	ME-MS41r Ca % 0 01	ME-MS41r Cd ppm 0 01	ME-MS41r Ce ppm 0 02	ME-MS41r Co ppm 0 1	ME-MS41r Cr ppm 1	ME-MS41r Cu ppm 0 05
H193508		0 05	0 07	2 15	15 4	<0 2	<10	80	0 37	0 25	0 07	0 17	24 8	7 8	39	1 13
H193509		0 08	0 03	1 31	14 6	<0 2	<10	110	0 33	0 2	0 09	0 09	40 5	8 4	34	1 01
H193510		0 08	0 04	1 16	13 6	<0 2	<10	90	0 27	0 21	0 1	0 1	41 4	9 4	34	0 95
H193511		0 08	0 08	1 27	12 9	<0 2	<10	100	0 32	0 2	0 1	0 08	37 8	10 6	31	0 93
H193512		0 10	0 04	1 04	17 1	<0 2	<10	40	0 19	0 28	0 06	0 08	65 1	10 7	22	1 18
H193513		0 06	0 04	0 91	10 5	<0 2	<10	50	0 16	0 19	0 07	0 09	36	6 3	24	1
H193514		0 06	0 09	0 82	7 7	<0 2	<10	90	0 17	0 13	0 14	0 14	26 5	5 8	20	0 59
H193515		0 08	0 06	1 1	14 5	<0 2	<10	100	0 28	0 18	0 1	0 12	32 7	8 4	24	0 89
H193516		0 06	0 09	0 79	9 3	<0 2	<10	60	0 19	0 18	0 09	0 13	38 1	6 9	22	0 83
H193517		0 07	0 04	1 12	10 9	<0 2	<10	110	0 28	0 18	0 14	0 15	34 1	8	30	0 92
H193518		0 07	0 07	1 04	11 1	<0 2	<10	80	0 28	0 17	0 12	0 14	42 1	8 7	28	0 87
H193519		0 13	0 04	1 3	10 2	<0 2	<10	120	0 31	0 17	0 12	0 12	35 6	8 2	27	0 75
H193520		0 06	0 03	1 33	7 4	<0 2	<10	100	0 29	0 18	0 09	0 11	40	6 5	36	0 94
H193521		0 09	0 03	1 3	9 4	<0 2	<10	110	0 34	0 16	0 1	0 08	35 2	8 5	34	0 87
H193522		0 09	0 02	1 55	10 5	<0 2	<10	130	0 4	0 16	0 11	0 07	36 8	9 1	56	0 83
H193523		0 11	0 02	1 37	10	<0 2	<10	80	0 28	0 16	0 05	0 05	55	8 8	38	1
H193524		0 08	0 04	1 36	10 4	<0 2	<10	70	0 25	0 18	0 06	0 07	50 7	8 5	58	0 85
H193525		0 05	0 02	1 5	11 1	<0 2	<10	100	0 26	0 21	0 07	0 09	28 4	6 6	28	1
H193526		0 07	0 04	1 72	13 3	<0 2	<10	130	0 46	0 21	0 1	0 11	31 5	7 7	33	1 03
H193527		0 09	0 04	1 52	14 5	<0 2	<10	120	0 54	0 18	0 07	0 07	43 5	10 1	29	0 9
H193528		0 07	0 03	1 24	11 7	<0 2	<10	90	0 23	0 27	0 06	0 08	47 6	5 3	33	0 83
H193529		0 06	0 02	1 29	11 7	<0 2	<10	80	0 23	0 25	0 06	0 09	35	5 3	31	0 96
H193530		0 05	0 02	0 94	8	<0 2	<10	80	0 18	0 21	0 05	0 09	21 2	2 1	31	0 65
H193531		0 07	0 05	1 01	16 6	<0 2	<10	70	0 14	0 28	0 05	0 09	59 5	7 6	37	1 13
H193532		0 08	0 02	1 15	15 6	<0 2	<10	90	0 28	0 27	0 06	0 1	75 4	9 2	24	1 25
H193533		0 08	0 08	0 84	9 5	<0 2	<10	60	0 22	0 19	0 06	0 09	52 5	8 6	18	0 87
H193534		0 07	0 02	0 76	11 9	<0 2	<10	80	0 18	0 19	0 07	0 12	40 2	5 3	25	1 05
H193535		0 09	0 05	0 94	9 2	<0 2	<10	80	0 25	0 19	0 08	0 17	32 2	5 3	38	0 83
H193536		0 07	0 02	1 05	12 4	<0 2	<10	70	0 2	0 22	0 08	0 12	37 1	6	37	0 93
H193537		0 08	0 04	1 11	11 1	<0 2	<10	90	0 2	0 19	0 08	0 08	38 6	6 5	24	0 81
H193538		0 10	0 02	1 58	14 1	<0 2	<10	110	0 4	0 21	0 11	0 11	41 2	7 2	27	0 98
H193539		0 07	0 02	1 25	9 2	<0 2	<10	100	0 29	0 19	0 07	0 06	42	7 3	37	0 95
H193540		0 10	0 02	1 38	9 1	<0 2	<10	130	0 35	0 18	0 08	0 08	41 8	8 4	41	0 85
H193541		0 08	0 02	1 45	10 3	<0 2	<10	130	0 39	0 2	0 08	0 06	41 6	8 3	43	0 92
H193542		0 10	0 03	1 69	12 6	<0 2	<10	130	0 45	0 22	0 06	0 08	50 5	10 2	41	1 15
H193543		0 12	0 08	1 55	14 6	<0 2	<10	150	0 49	0 22	0 08	0 07	59 9	11 8	36	1 03
H193544		0 07	0 05	1 51	12 9	<0 2	<10	110	0 41	0 24	0 04	0 07	47 5	7 6	31	1 22
H193545		0 08	0 06	1 29	14 1	<0 2	<10	120	0 47	0 22	0 05	0 08	48 4	8 5	30	1 06
H193546		0 08	0 14	1 47	11 5	<0 2	<10	140	0 36	0 27	0 1	0 14	41	8 2	38	0 86
H193547		0 07	0 14	1 45	9 6	<0 2	<10	110	0 31	0 27	0 06	0 09	44 7	6 5	39	1 2

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
H193508		12.5	3.56	6.48	0.05	0.08	0.05	0.03	0.05	12.8	17.7	0.31	280	2.49	<0.01
H193509		21.4	2.43	4.55	0.05	<0.02	0.03	0.021	0.05	20.5	10.1	0.33	240	1.33	<0.01
H193510		21.7	2.68	3.99	0.05	<0.02	0.03	0.02	0.07	20.7	10.9	0.31	335	2.39	<0.01
H193511		20.7	2.45	4.17	0.05	0.02	0.03	0.019	0.04	18.6	11.6	0.37	323	1.65	<0.01
H193512		26.9	3.15	3.94	0.07	0.02	0.02	0.016	0.03	32.4	13.6	0.33	267	1.63	<0.01
H193513		15.2	2.09	3.82	0.05	<0.02	0.03	0.016	0.03	18.5	6.6	0.18	225	1.58	<0.01
H193514		18.6	1.8	2.99	<0.05	<0.02	0.03	0.013	0.03	13.7	8.4	0.27	147	0.85	<0.01
H193515		18.1	2.24	3.65	<0.05	0.02	0.04	0.018	0.03	16.8	11	0.26	263	1.25	<0.01
H193516		22.3	2.06	3.17	<0.05	<0.02	0.03	0.014	0.03	19.6	8.6	0.22	171	1.51	<0.01
H193517		21.3	2.28	3.85	0.05	0.02	0.03	0.017	0.04	17.4	12.1	0.32	233	1.81	<0.01
H193518		23.6	2.48	3.68	0.06	0.02	0.02	0.019	0.04	21.8	13.1	0.34	270	1.88	<0.01
H193519		21	2.35	4.04	<0.05	0.02	0.03	0.019	0.04	18.5	13.2	0.34	245	1.37	<0.01
H193520		20.8	2.13	4.52	<0.05	<0.02	0.03	0.02	0.04	20.8	13.1	0.36	168	1.25	<0.01
H193521		19.1	2.29	4.16	0.05	0.02	0.03	0.019	0.04	18.2	14.3	0.41	231	1.02	0.01
H193522		25.7	2.48	4.65	0.05	0.02	0.03	0.021	0.04	19.1	16.6	0.57	217	1.12	<0.01
H193523		23.1	2.62	4.19	0.06	0.03	0.03	0.018	0.04	28.3	17.1	0.46	221	1.07	<0.01
H193524		22.6	2.69	4.71	0.06	<0.02	0.02	0.018	0.04	26.2	17.2	0.54	208	2.37	<0.01
H193525		14.7	2.69	5.03	0.05	<0.02	0.03	0.023	0.05	14.6	14.4	0.33	196	1.23	<0.01
H193526		17.9	2.81	4.99	0.05	0.03	0.03	0.027	0.05	15.8	14.2	0.36	197	1.47	<0.01
H193527		24.7	2.69	4.3	0.06	0.04	0.04	0.022	0.05	21.3	15.4	0.39	219	1.09	<0.01
H193528		14.5	2.9	6.67	0.06	<0.02	0.02	0.02	0.05	24.7	8.8	0.18	139	2.37	<0.01
H193529		13.2	2.67	6.02	0.05	<0.02	0.03	0.019	0.03	18.7	13.1	0.25	113	1.82	<0.01
H193530		11.1	1.59	5.36	<0.05	<0.02	0.07	0.02	0.02	11.2	5.4	0.12	49	1.58	<0.01
H193531		21.3	2.43	4.47	0.05	<0.02	0.03	0.018	0.03	29.1	9.7	0.22	145	2.88	<0.01
H193532		25.1	3.07	3.91	0.06	0.03	0.02	0.02	0.03	36.7	13.7	0.17	216	1.78	<0.01
H193533		22.5	2.38	2.76	0.05	0.02	0.03	0.014	0.03	26.6	11.4	0.24	233	1.11	<0.01
H193534		14.2	1.67	3.52	<0.05	<0.02	0.03	0.013	0.03	19.9	5.6	0.13	178	1.93	<0.01
H193535		19.4	1.87	4.1	<0.05	<0.02	0.07	0.016	0.04	15.9	7.9	0.18	176	3.31	<0.01
H193536		14.7	2.28	4.95	<0.05	<0.02	0.04	0.017	0.03	18.1	11.6	0.22	249	3.04	<0.01
H193537		17.3	2.08	4.13	<0.05	0.02	0.03	0.017	0.03	19.2	12.4	0.27	232	1.28	<0.01
H193538		24.4	2.74	4.62	0.05	0.03	0.06	0.025	0.04	20.4	16.7	0.35	199	1.09	<0.01
H193539		20.4	2.24	4.04	<0.05	0.02	0.03	0.018	0.03	20.9	14.1	0.33	230	1.47	<0.01
H193540		23.2	2.33	4.37	<0.05	0.02	0.05	0.02	0.04	21.2	16.9	0.45	239	1.09	<0.01
H193541		23.1	2.53	4.56	<0.05	0.02	0.02	0.02	0.03	20.9	17.6	0.45	260	1.64	<0.01
H193542		26.7	2.88	5.08	0.05	0.04	0.02	0.023	0.05	24.9	18.9	0.44	329	1.5	<0.01
H193543		31	3.04	4.37	0.06	0.03	0.03	0.026	0.05	28.9	16.8	0.42	377	1.59	<0.01
H193544		20.8	2.75	5.13	0.05	0.02	0.03	0.023	0.05	23.5	15.6	0.31	265	1.57	<0.01
H193545		23.8	2.57	4.16	0.05	0.02	0.28	0.022	0.05	24	13.4	0.28	252	1.37	<0.01
H193546		20.7	3.1	6.11	<0.05	<0.02	0.02	0.025	0.04	20.5	17.9	0.3	291	2.96	<0.01
H193547		17	2.38	5.46	<0.05	<0.02	0.02	0.02	0.04	22.4	14	0.26	201	2.87	<0.01

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Sample Description	Method Analyte Units LOR	ME-MS41r Ni ppm	ME-MS41r P ppm	ME-MS41r Pb ppm	ME-MS41r Rb ppm	ME-MS41r Re ppm	ME-MS41r S %	ME-MS41r Sb ppm	ME-MS41r Sc ppm	ME-MS41r Se ppm	ME-MS41r Sn ppm	ME-MS41r Sr ppm	ME-MS41r Ta ppm	ME-MS41r Te ppm	ME-MS41r Th ppm	ME-MS41r Ti %
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
H193508		22.1	530	16.2	10.8	<0.001	<0.01	1	3.3	0.8	0.6	9.1	0.01	0.05	3.8	0.05
H193509		25.8	490	12.3	10.4	<0.001	<0.01	1.5	2.5	0.6	0.4	11.2	<0.01	0.03	1.4	0.025
H193510		30.3	500	14.8	10	<0.001	<0.01	0.99	2.1	0.6	0.4	10.9	<0.01	0.03	1.9	0.03
H193511		27	800	13.3	7.6	<0.001	<0.01	0.86	2	0.6	0.4	11.4	<0.01	0.03	1.2	0.027
H193512		29.7	500	21	6.3	<0.001	<0.01	1.79	1.9	0.6	0.2	13	<0.01	0.03	4.5	0.02
H193513		18.6	550	13.1	5.6	<0.001	0.01	0.66	1	0.5	0.3	8.2	<0.01	0.03	0.4	0.021
H193514		17.8	600	8.3	4.5	<0.001	<0.01	0.57	1.3	0.5	0.2	13	<0.01	0.02	0.4	0.027
H193515		21.3	560	12.5	6.2	<0.001	<0.01	0.67	1.5	0.6	0.3	11.6	<0.01	0.02	0.8	0.023
H193516		23	500	14.6	5.1	<0.001	<0.01	1.07	1.2	0.6	0.3	11.4	<0.01	0.04	0.7	0.02
H193517		25.5	610	11.8	6.5	<0.001	<0.01	0.7	2	0.5	0.3	13.1	<0.01	0.03	1.4	0.032
H193518		29.4	540	11.7	6.3	<0.001	<0.01	0.75	2.2	0.5	0.3	13.5	<0.01	0.04	2.8	0.035
H193519		22.1	540	11.3	6.9	<0.001	<0.01	0.57	2.3	0.6	0.4	12	<0.01	0.03	1.6	0.033
H193520		23	630	11.3	8.8	<0.001	<0.01	0.5	0.9	0.5	0.4	10.3	<0.01	0.02	0.2	0.021
H193521		23.3	430	10	7.2	<0.001	<0.01	0.58	2.3	0.6	0.3	10.8	<0.01	0.03	1.1	0.036
H193522		34.4	320	9.6	7.8	<0.001	<0.01	0.61	3.6	0.5	0.4	11.6	<0.01	0.03	2.4	0.049
H193523		29.1	240	11.1	8	<0.001	<0.01	1.1	3.2	0.5	0.3	8.9	<0.01	0.04	5.1	0.029
H193524		39.8	300	10.6	8.4	<0.001	<0.01	1.33	2.3	0.5	0.3	9.3	<0.01	0.03	2.6	0.022
H193525		19.3	300	14.5	11.9	<0.001	<0.01	0.62	2.3	0.6	0.5	8.9	<0.01	0.03	2	0.038
H193526		21.9	510	15.3	10.7	<0.001	<0.01	0.85	3.5	0.9	0.5	11	0.01	0.05	3.2	0.044
H193527		25.9	260	11.4	9.7	<0.001	<0.01	1.03	4	0.6	0.4	9.5	<0.01	0.03	5.3	0.034
H193528		21.8	360	16.8	8.5	<0.001	<0.01	0.85	1.9	0.5	0.6	9.7	<0.01	0.03	2	0.038
H193529		20.6	360	17.2	6.7	<0.001	<0.01	0.85	1.9	0.6	0.6	9.4	<0.01	0.03	1.3	0.037
H193530		14.9	620	14.4	4.4	<0.001	<0.01	0.26	0.4	0.6	0.5	9.3	<0.01	0.02	<0.2	0.011
H193531		32.3	540	17.3	7.7	<0.001	<0.01	1.06	1.2	0.6	0.4	9.8	<0.01	0.02	0.5	0.02
H193532		28	290	16.9	9.1	<0.001	<0.01	0.9	2.2	0.6	0.3	9.3	<0.01	0.03	7.1	0.018
H193533		25.7	390	13.4	4.9	<0.001	<0.01	0.92	1.6	0.5	0.2	8.1	<0.01	0.02	2.9	0.019
H193534		21.9	510	13.7	6.7	<0.001	<0.01	0.54	0.6	0.6	0.3	9.7	<0.01	0.03	0.2	0.013
H193535		30.8	630	14.8	7	<0.001	0.03	0.49	0.5	0.6	0.5	10.1	<0.01	0.03	<0.2	0.012
H193536		28.2	400	15.5	7.1	0.001	0.02	0.49	1.6	0.6	0.4	9.7	<0.01	0.04	1.4	0.033
H193537		20.4	440	11.5	6.4	<0.001	0.01	0.48	1.6	0.6	0.3	10.1	<0.01	0.03	1.3	0.026
H193538		23.6	490	15	7.5	<0.001	<0.01	0.66	2.9	0.8	0.4	11.8	0.01	0.03	2.7	0.039
H193539		26.6	360	11.3	9.2	<0.001	0.01	0.45	2.9	0.5	0.3	9.1	<0.01	0.02	3.7	0.028
H193540		29.7	320	11.6	8.8	<0.001	<0.01	0.6	3.1	0.5	0.4	10.4	<0.01	0.02	2.8	0.036
H193541		30.9	350	11.4	9.1	<0.001	<0.01	0.61	3.5	0.5	0.4	10.9	<0.01	0.02	3.2	0.04
H193542		31.3	260	12.6	13.4	<0.001	<0.01	0.85	4.5	0.5	0.5	9.9	<0.01	0.04	7.1	0.04
H193543		33.2	250	14	11	<0.001	<0.01	1.18	4.6	0.6	0.4	11.2	<0.01	0.04	7.3	0.035
H193544		24	250	13.9	15.1	<0.001	<0.01	0.92	2.8	0.5	0.5	9.2	<0.01	0.03	4.7	0.031
H193545		26.5	240	14	11.5	<0.001	0.03	1.34	2.8	0.5	0.4	9.8	<0.01	0.03	3.4	0.029
H193546		30.1	440	15.3	10.1	<0.001	0.02	0.75	2.3	0.6	0.6	12.8	<0.01	0.03	2	0.035
H193547		26.9	370	14.6	10.5	<0.001	0.01	0.54	1.8	0.6	0.5	10.5	<0.01	0.03	1.1	0.03

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Sample Description	Method	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
	Analyte	Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0 02	0 05	1	0 05	0 05	2	0 5	0 05	0 03	0 03	0 05	0 01	0 01	0 1
H193508		0 11	0 66	61	0 32	3 2	49	2 7	0 81	0 36	0 34	1 59	0 13	0 04	10 4
H193509		0 09	0 92	37	0 19	5 08	43	<0 5	1 23	0 53	0 59	2 66	0 2	0 05	17 5
H193510		0 08	0 88	34	0 2	4 57	59	<0 5	1 26	0 51	0 56	2 77	0 19	0 05	17 4
H193511		0 08	1 17	36	0 21	4 45	54	<0 5	1 19	0 52	0 52	2 5	0 19	0 05	15 6
H193512		0 05	1 37	27	0 15	5 04	63	<0 5	1 46	0 6	0 8	3 94	0 22	0 06	27 3
H193513		0 07	0 83	30	0 22	3 01	36	<0 5	0 87	0 35	0 47	2 3	0 13	0 03	15 4
H193514		0 05	0 71	27	0 17	3 91	46	<0 5	0 9	0 42	0 39	1 83	0 15	0 04	11 6
H193515		0 06	0 87	30	0 21	3 83	48	<0 5	0 98	0 43	0 46	2 19	0 16	0 04	14
H193516		0 05	1 13	22	0 14	3 63	49	<0 5	0 95	0 42	0 5	2 44	0 15	0 04	16 3
H193517		0 07	0 71	35	0 24	4 87	58	<0 5	1 16	0 5	0 48	2 32	0 19	0 05	14 8
H193518		0 05	0 84	32	0 21	4 15	66	0 5	1 07	0 46	0 52	2 57	0 17	0 05	18 1
H193519		0 06	0 83	36	0 2	4 76	56	0 5	1 14	0 49	0 52	2 37	0 18	0 05	15 5
H193520		0 08	0 82	35	0 16	4 85	41	<0 5	1 13	0 51	0 53	2 51	0 19	0 05	17 3
H193521		0 08	0 89	36	0 18	5 11	46	<0 5	1 12	0 53	0 5	2 28	0 19	0 05	15 2
H193522		0 07	0 82	44	0 19	6 36	49	<0 5	1 37	0 64	0 58	2 56	0 24	0 06	16 6
H193523		0 06	0 85	35	0 12	5 86	47	0 6	1 36	0 63	0 71	3 32	0 22	0 06	23 8
H193524		0 06	0 67	38	0 13	3 95	46	<0 5	1 06	0 47	0 63	2 97	0 17	0 04	21 7
H193525		0 1	0 58	45	0 24	2 67	45	<0 5	0 68	0 3	0 34	1 73	0 11	0 03	11 9
H193526		0 12	1 11	48	0 26	4 49	48	0 8	1 23	0 51	0 47	2 13	0 2	0 05	13 1
H193527		0 09	0 81	40	0 19	5 77	50	1 3	1 38	0 6	0 6	2 7	0 23	0 06	17 8
H193528		0 09	0 62	49	0 13	3 19	35	<0 5	1	0 36	0 56	2 8	0 14	0 03	20 4
H193529		0 09	0 86	47	0 16	3 24	35	<0 5	0 87	0 36	0 44	2 11	0 13	0 04	14 6
H193530		0 08	0 68	31	0 08	1 89	17	<0 5	0 48	0 2	0 27	1 21	0 08	0 02	8 6
H193531		0 07	0 85	31	0 14	4 09	39	<0 5	1 18	0 49	0 77	3 57	0 17	0 04	24 6
H193532		0 08	1 13	28	0 13	3 34	46	0 9	1 22	0 42	0 88	4 32	0 15	0 04	30
H193533		0 05	1 39	21	0 12	3 26	54	0 5	0 99	0 39	0 59	3 03	0 14	0 04	21 2
H193534		0 07	0 73	22	0 1	3 15	31	<0 5	0 84	0 34	0 48	2 33	0 13	0 03	16 1
H193535		0 08	0 84	31	0 28	3 4	38	<0 5	0 83	0 36	0 41	1 96	0 13	0 03	13
H193536		0 08	0 61	40	0 17	3 48	38	<0 5	0 89	0 37	0 44	2 16	0 14	0 03	14 8
H193537		0 08	0 77	32	0 22	3 59	40	<0 5	0 97	0 39	0 5	2 34	0 14	0 04	15 6
H193538		0 1	1 22	41	0 24	5 39	52	0 7	1 36	0 58	0 58	2 75	0 23	0 05	16 6
H193539		0 08	0 87	34	0 15	4 34	41	<0 5	1 08	0 48	0 55	2 52	0 17	0 04	16 8
H193540		0 08	0 81	37	0 18	5 53	45	<0 5	1 21	0 55	0 58	2 64	0 2	0 05	17 4
H193541		0 09	0 89	42	0 18	5 8	47	<0 5	1 28	0 61	0 57	2 62	0 22	0 06	17 2
H193542		0 1	1 03	44	0 17	6 07	51	1 3	1 43	0 63	0 67	3 05	0 24	0 06	20 1
H193543		0 11	1 14	40	0 16	9 37	55	0 9	2 05	0 95	0 9	4 12	0 35	0 09	25 2
H193544		0 12	0 82	43	0 19	3 78	45	<0 5	1 01	0 41	0 55	2 67	0 15	0 04	19 1
H193545		0 1	1 02	36	0 18	4 7	46	<0 5	1 19	0 49	0 6	2 87	0 18	0 04	19 4
H193546		0 08	0 64	53	0 21	2 87	49	<0 5	0 79	0 32	0 5	2 35	0 12	0 03	16 4
H193547		0 1	0 72	40	0 17	3 35	36	<0 5	0 89	0 37	0 52	2 5	0 13	0 03	18

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0 03	0 01	0 01	0 03
H193508		1 87	0 2	0 04	0 24
H193509		3 07	0 32	0 08	0 35
H193510		3 16	0 32	0 08	0 35
H193511		2 8	0 3	0 06	0 35
H193512		4 7	0 44	0 08	0 41
H193513		2 64	0 25	0 03	0 22
H193514		2 06	0 22	0 05	0 3
H193515		2 54	0 26	0 05	0 3
H193516		2 85	0 27	0 05	0 29
H193517		2 65	0 29	0 06	0 34
H193518		3 17	0 29	0 05	0 32
H193519		2 78	0 29	0 05	0 33
H193520		2 99	0 3	0 06	0 34
H193521		2 63	0 28	0 06	0 37
H193522		2 96	0 33	0 08	0 46
H193523		4 09	0 37	0 07	0 41
H193524		3 66	0 32	0 05	0 31
H193525		2 04	0 19	0 03	0 23
H193526		2 45	0 29	0 06	0 35
H193527		3 27	0 33	0 07	0 42
H193528		3 46	0 31	0 04	0 22
H193529		2 55	0 25	0 04	0 25
H193530		1 46	0 14	0 02	0 12
H193531		4 25	0 37	0 05	0 28
H193532		5 19	0 43	0 04	0 26
H193533		3 64	0 32	0 04	0 25
H193534		2 77	0 25	0 03	0 22
H193535		2 27	0 23	0 04	0 25
H193536		2 52	0 24	0 04	0 24
H193537		2 72	0 27	0 04	0 25
H193538		3 07	0 34	0 07	0 4
H193539		2 97	0 29	0 05	0 33
H193540		3 04	0 31	0 06	0 39
H193541		3 03	0 31	0 07	0 41
H193542		3 59	0 36	0 07	0 43
H193543		4 62	0 5	0 11	0 67
H193544		3 28	0 29	0 04	0 27
H193545		3 36	0 32	0 05	0 31
H193546		2 81	0 24	0 03	0 21
H193547		3 07	0 26	0 03	0 22

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Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41r Ag ppm	ME-MS41r Al %	ME-MS41r As ppm	ME-MS41r Au ppm	ME-MS41r B ppm	ME-MS41r Ba ppm	ME-MS41r Be ppm	ME-MS41r Bi ppm	ME-MS41r Ca %	ME-MS41r Cd ppm	ME-MS41r Ce ppm	ME-MS41r Co ppm	ME-MS41r Cr ppm	ME-MS41r Cs ppm
Sample Description	0 02	0 01	0 01	0 1	0 2	10	10	0 05	0 01	0 01	0 01	0 02	0 1	1	0 05
H193548	0 07	0 03	1 71	11 9	<0 2	<10	120	0 3	0 26	0 06	0 12	53 7	10 3	33	1 12
H193549	0 08	0 03	1 72	13 5	<0 2	<10	140	0 37	0 21	0 08	0 1	31 5	7 1	32	1 08
H193550	0 09	0 03	0 88	10 9	<0 2	<10	100	0 37	0 2	0 03	0 06	76 8	10 9	22	0 77
H193551	0 08	0 03	0 85	23 1	<0 2	<10	90	0 3	0 28	0 02	0 05	79 6	13 6	15	0 91
H193552	0 05	0 02	0 78	8 4	<0 2	<10	70	0 13	0 26	0 03	0 06	29 8	2 3	21	0 94
H193553	0 08	0 06	1 04	11 8	<0 2	<10	70	0 19	0 17	0 11	0 12	24 5	5 1	24	0 8
H193554	0 07	0 01	1 72	13 9	<0 2	<10	90	0 39	0 2	0 07	0 13	27	9	30	0 96
H193555	0 08	0 04	1 11	10 9	<0 2	<10	90	0 3	0 16	0 05	0 1	55 3	8 5	24	0 68
H193556	0 07	0 02	1 63	14 3	<0 2	<10	120	0 48	0 22	0 07	0 12	33 5	8 7	29	1 1
H193557	0 08	0 03	1 91	19 3	<0 2	<10	220	0 59	0 22	0 1	0 07	45 2	9 7	35	1 13
H193558	0 09	0 06	1 41	10 1	<0 2	<10	120	0 34	0 23	0 08	0 1	48 3	7	35	0 98
H193559	0 11	0 02	1 47	10 3	<0 2	<10	130	0 45	0 21	0 05	0 08	60 3	10 6	38	0 88
H193560	0 08	0 05	1 44	9 5	<0 2	<10	130	0 37	0 2	0 07	0 07	46 8	7 1	33	0 88
H193561	0 11	0 04	1 68	11 6	<0 2	<10	150	0 44	0 21	0 07	0 1	44 6	10	34	1 03
H193562	0 10	0 03	1 52	11 6	<0 2	<10	130	0 44	0 2	0 07	0 08	50 2	8 1	37	0 98
H193563	0 06	0 12	1 56	11 2	<0 2	<10	160	0 46	0 26	0 07	0 12	43 3	10 1	35	1 06
H193564	0 07	0 14	1 62	12 5	<0 2	<10	150	0 46	0 25	0 06	0 09	42 9	8 4	34	1 06
H193565	0 09	0 13	1 67	11 7	<0 2	<10	180	0 37	0 24	0 07	0 09	37 4	6 8	34	1 06
H193566	0 08	0 1	1 58	12 7	<0 2	<10	110	0 43	0 25	0 05	0 09	46	8 9	35	0 99
H193567	0 11	0 08	1 6	12 6	<0 2	<10	130	0 47	0 22	0 05	0 07	49 6	9 6	33	0 95
H193568	0 11	0 08	1 87	18 2	<0 2	<10	180	0 63	0 34	0 07	0 1	31 8	7 5	36	1 28
H193569	0 06	0 08	0 8	10 9	<0 2	<10	110	0 2	0 27	0 05	0 08	42 5	6 3	60	1 01
H193570	0 11	0 04	1 21	10 7	<0 2	<10	90	0 25	0 17	0 05	0 06	36 2	6 1	25	0 87
H193571	0 08	0 12	1 46	11 6	<0 2	<10	100	0 43	0 22	0 05	0 16	26 2	6 8	31	0 97
H193572	0 06	0 03	1 7	11 7	<0 2	<10	120	0 41	0 21	0 05	0 07	41 6	8 9	35	0 98
H193573	0 10	0 04	1 36	14 1	<0 2	<10	90	0 35	0 2	0 05	0 05	41 1	5 5	29	1 02
H193574	0 06	0 05	1 5	11 4	<0 2	<10	160	0 39	0 23	0 09	0 05	25 8	5 3	35	0 91
H193575	0 11	0 03	1 78	14 3	<0 2	<10	150	0 58	0 23	0 07	0 08	41 3	10 7	38	1 18
H193576	0 08	0 03	1 38	11 1	<0 2	<10	120	0 38	0 23	0 06	0 06	59 5	11 4	28	0 88
H193577	0 06	0 08	1 17	9 4	<0 2	<10	190	0 5	0 2	0 1	0 11	39 8	8 3	33	0 63
H193578	0 06	0 04	1 49	11 1	<0 2	<10	110	0 39	0 21	0 06	0 08	44 5	10 3	42	0 79
H193579	0 06	0 05	1 37	9 7	<0 2	<10	130	0 38	0 21	0 06	0 08	43 4	7 9	35	0 76
H193580	0 07	0 06	1 36	8 7	<0 2	<10	130	0 38	0 18	0 07	0 08	36 5	7 1	37	0 77
H193581	0 07	0 05	1 19	8 3	<0 2	<10	120	0 42	0 17	0 06	0 08	44 2	8 3	31	0 69
H193582	0 08	0 07	1 33	8 9	<0 2	<10	120	0 44	0 2	0 06	0 07	44	6 4	31	0 77
H193583	0 08	0 04	1 33	9 1	<0 2	<10	110	0 45	0 23	0 04	0 06	59 9	9 1	32	0 79
H193584	0 08	0 04	1 24	8 8	<0 2	<10	140	0 4	0 2	0 07	0 05	53 1	7 9	30	0 67
H193585	0 08	0 08	1 44	11 5	<0 2	<10	130	0 44	0 2	0 08	0 08	39 4	7 9	33	0 86
H193586	0 08	0 04	1 3	10	<0 2	<10	110	0 35	0 18	0 06	0 07	39 8	6 4	27	0 76
H193587	0 07	0 1	1 38	10 6	<0 2	<10	130	0 36	0 23	0 06	0 09	41 1	6 3	36	0 92

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Sample Description	Method	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units LOR	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
H193548		28.1	3.32	5.63	0.06	0.03	0.02	0.026	0.04	26.8	25.3	0.44	246	1.72	<0.01
H193549		18	2.92	5.07	<0.05	0.02	0.05	0.027	0.04	15.6	18.7	0.38	204	1.36	<0.01
H193550		28.1	2.84	2.58	0.08	0.03	0.02	0.018	0.03	36.9	11.2	0.18	363	1.72	<0.01
H193551		25.1	2.13	2.12	0.08	0.03	0.05	0.022	0.03	38.8	8	0.09	236	1.18	<0.01
H193552		6.4	1.26	7.28	<0.05	<0.02	0.03	0.011	0.02	14.8	3.6	0.09	98	1.31	<0.01
H193553		12.6	2.41	4.43	<0.05	<0.02	0.03	0.019	0.04	12.2	12.8	0.28	186	1.28	<0.01
H193554		19.1	3.08	4.41	<0.05	0.07	0.04	0.024	0.04	13.5	21.7	0.39	340	1.35	<0.01
H193555		23	2.35	2.97	0.05	0.03	0.04	0.017	0.04	26.9	13	0.27	271	1.42	<0.01
H193556		17.7	2.79	4.7	0.05	0.03	0.05	0.028	0.03	16.4	16.6	0.29	278	1.2	<0.01
H193557		31.7	3.15	5.09	0.08	0.04	0.05	0.032	0.04	22.9	17.8	0.41	289	1.5	<0.01
H193558		21.6	2.69	5.01	0.08	<0.02	0.03	0.021	0.05	24.4	16.6	0.37	232	1.87	<0.01
H193559		33	2.97	4.27	0.08	0.02	0.02	0.021	0.04	29.9	19.2	0.45	327	1.18	<0.01
H193560		22.1	2.47	4.41	0.05	<0.02	0.03	0.02	0.04	23.2	18.3	0.39	202	1.15	<0.01
H193561		24.2	2.77	4.66	0.05	0.05	0.03	0.024	0.05	21.7	17.8	0.41	339	1.26	<0.01
H193562		23.5	2.73	4.65	0.08	0.03	0.03	0.022	0.04	24.7	19.8	0.42	260	1.54	<0.01
H193563		25.5	2.98	5.23	0.05	<0.02	0.04	0.024	0.05	21.8	17.4	0.35	391	1.88	<0.01
H193564		20.7	2.89	5.5	0.08	0.04	0.02	0.023	0.05	21.5	18	0.34	287	1.87	<0.01
H193565		19.3	2.84	5.5	<0.05	0.03	0.03	0.023	0.04	18.7	20.2	0.36	207	1.82	<0.01
H193566		28.2	3.26	4.79	0.05	0.05	0.03	0.022	0.03	23.7	21.9	0.38	236	1.55	0.01
H193567		26.5	3.01	4.58	0.08	0.03	0.03	0.021	0.04	25.5	22.7	0.42	269	1.61	0.01
H193568		23.4	3.17	5.56	0.05	0.08	0.03	0.025	0.04	16.4	18.2	0.37	235	1.69	0.01
H193569		14.8	2.09	5.06	<0.05	<0.02	0.01	0.013	0.03	21.5	3.4	0.09	285	6.45	0.01
H193570		16.3	2.15	4.12	<0.05	0.02	0.03	0.017	0.03	18.4	13.3	0.29	172	1.04	0.01
H193571		16	2.49	5.38	<0.05	0.02	0.03	0.021	0.03	13.8	20.3	0.24	190	1.68	0.01
H193572		25.4	3.22	4.91	0.08	0.02	0.03	0.027	0.03	20.9	21.1	0.39	308	1.62	0.01
H193573		14.4	2.35	4.4	<0.05	<0.02	0.03	0.018	0.03	20.7	13.5	0.25	252	1.58	0.01
H193574		13	2.6	6.23	<0.05	0.02	0.04	0.023	0.03	13.2	14.4	0.3	187	1.54	0.01
H193575		24.9	3.23	5.22	0.08	0.05	0.03	0.027	0.04	20.6	22.2	0.41	347	1.69	0.01
H193576		30.1	2.82	4.11	0.08	0.02	0.03	0.019	0.04	30.2	20	0.4	405	1.32	0.01
H193577		23.6	2.29	4.01	0.05	<0.02	0.04	0.017	0.04	20.3	12.8	0.34	354	1.68	0.01
H193578		20.6	2.89	4.68	0.05	0.02	0.03	0.021	0.04	22.5	20.3	0.41	381	1.89	0.01
H193579		19.5	2.55	4.63	0.08	<0.02	0.02	0.02	0.04	22	16.7	0.37	227	1.55	0.01
H193580		20.9	2.34	4.38	<0.05	<0.02	0.02	0.02	0.04	18.7	16.5	0.38	206	1.48	0.01
H193581		18.6	2.34	3.79	0.05	0.02	0.02	0.015	0.03	22.6	15.7	0.36	274	1.3	0.01
H193582		18.2	2.4	4.5	<0.05	0.02	0.03	0.018	0.03	22.6	17.8	0.34	164	1.49	0.01
H193583		23.7	2.73	4.21	0.07	0.02	0.02	0.019	0.03	30	19.7	0.37	243	1.89	0.01
H193584		22.9	2.55	3.94	0.08	0.03	0.02	0.018	0.03	27	19.2	0.39	231	1.54	0.01
H193585		19.4	2.69	4.66	0.08	0.03	0.02	0.021	0.03	19.8	18.4	0.36	238	1.79	0.01
H193586		17.1	2.41	4.24	0.05	0.03	0.03	0.016	0.03	20.7	18.6	0.36	162	1.28	0.01
H193587		14.9	2.3	5.12	0.05	<0.02	0.03	0.016	0.04	21	15.4	0.27	207	2.61	0.01

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Sample Description	Method	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units LOR	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.005
H193548		31	270	17.1	8.5	<0.001	<0.01	0.83	3.2	0.6	0.4	10.8	<0.01	0.02	5.5
H193549		21.1	290	12.2	9.5	<0.001	0.02	0.64	3.2	0.7	0.5	10.9	0.01	0.03	2.3
H193550		30.4	190	16.8	8.2	0.001	<0.01	0.97	2.9	0.4	0.2	7.6	<0.01	0.03	11.1
H193551		21.4	160	19	7.8	<0.001	<0.01	1.07	2.2	0.5	0.2	7.1	<0.01	0.04	13.5
H193552		12.6	280	13.1	4.6	<0.001	<0.01	0.36	0.5	0.3	0.7	7	<0.01	0.02	<0.2
H193553		18.4	520	12.3	6.1	<0.001	<0.01	0.53	1.6	0.6	0.4	10.2	<0.01	0.03	0.8
H193554		22.6	340	13.4	7.6	<0.001	0.03	0.66	3	0.6	0.4	9.9	0.01	0.04	5.3
H193555		26.8	200	14.1	6.4	<0.001	0.02	0.66	2.6	0.5	0.3	8.1	<0.01	0.03	6.9
H193556		18.9	390	13.6	8.6	<0.001	0.01	0.6	3.5	0.7	0.4	9.7	0.01	0.04	4.1
H193557		26.1	320	15.3	8.5	<0.001	<0.01	0.8	5.7	0.9	0.5	13.1	0.01	0.03	6.3
H193558		28.4	510	14.8	10.3	<0.001	0.01	0.51	2.1	0.6	0.4	11.1	<0.01	0.03	1.5
H193559		34.6	280	14	8.4	<0.001	0.01	0.76	3.8	0.5	0.3	9.6	<0.01	0.03	6.1
H193560		24.6	300	11.5	10.9	<0.001	0.01	0.63	2.9	0.5	0.4	10.6	<0.01	0.02	2.8
H193561		27.1	260	12.5	12.1	<0.001	<0.01	0.65	3.4	0.5	0.4	10.6	<0.01	0.02	7.1
H193562		28.9	210	11.7	11.5	<0.001	<0.01	0.85	3.7	0.5	0.4	10.8	<0.01	0.04	5.9
H193563		28	420	16.5	12.6	<0.001	<0.01	0.62	2.5	0.5	0.5	11.9	<0.01	0.03	2.6
H193564		25.7	220	15.5	12.1	<0.001	0.01	0.75	3.3	0.5	0.6	10.1	<0.01	0.04	6.1
H193565		24.1	250	14.2	9.5	<0.001	0.02	0.57	3.1	0.5	0.5	10.1	<0.01	0.03	4.9
H193566		30.8	310	14.9	8	<0.001	0.01	0.92	3.3	0.5	0.4	8.9	<0.01	0.03	6.8
H193567		33.7	280	15.1	8.2	<0.001	<0.01	0.71	3.1	0.5	0.4	8.8	<0.01	0.03	6.3
H193568		22.1	350	17.5	11.6	<0.001	0.01	0.74	4.3	0.6	0.6	10.2	<0.01	0.03	5
H193569		42.4	410	16.4	9.2	<0.001	<0.01	0.83	1.1	0.3	0.6	8	<0.01	0.02	0.4
H193570		17.8	250	10.8	7.2	<0.001	<0.01	0.55	3	0.5	0.4	7.4	<0.01	0.02	4.1
H193571		19.7	390	13.2	9.5	<0.001	0.01	0.52	2.2	0.4	0.5	7.2	<0.01	0.04	3.1
H193572		25.5	370	14.5	9	<0.001	<0.01	0.49	3.1	0.5	0.4	7.7	<0.01	0.03	4.6
H193573		17	340	12.1	9	<0.001	<0.01	0.47	2.7	0.4	0.5	8	<0.01	0.03	2.9
H193574		17.9	290	13.4	6.9	<0.001	0.01	0.46	3.1	0.6	0.6	11.5	<0.01	0.03	1.9
H193575		29.1	290	14.9	8.7	<0.001	<0.01	0.71	4.1	0.5	0.5	9.7	<0.01	0.03	6.4
H193576		27.9	370	14.7	6	<0.001	<0.01	0.58	2.6	0.5	0.3	8.4	<0.01	0.03	4.1
H193577		27.4	550	12.5	8.9	<0.001	<0.01	0.6	1.9	0.5	0.4	12.7	<0.01	0.02	0.6
H193578		29.3	390	14	9.4	<0.001	<0.01	0.65	2.6	0.5	0.4	8.9	<0.01	0.02	5.2
H193579		25.7	320	11.5	8.5	<0.001	<0.01	0.56	2.5	0.4	0.4	9	<0.01	0.02	3.2
H193580		26.5	300	10.3	9.1	<0.001	<0.01	0.59	2.2	0.3	0.4	9.6	<0.01	0.02	1.2
H193581		23.4	270	10.7	8.1	<0.001	<0.01	0.6	2.7	0.4	0.3	8.6	<0.01	0.02	4.2
H193582		22.5	260	11.8	8.7	<0.001	<0.01	0.55	2.7	0.5	0.4	8.7	<0.01	0.02	4.3
H193583		27.5	240	15.3	8.4	<0.001	<0.01	0.67	2.6	0.6	0.3	8.8	<0.01	0.02	5.5
H193584		25.7	240	12.9	6.3	<0.001	0.01	0.74	2.8	0.4	0.3	10.3	<0.01	0.02	6.5
H193585		25	280	14.1	8.3	<0.001	<0.01	0.61	3.1	0.4	0.4	9	<0.01	0.03	4.8
H193586		22.9	250	11	8.1	<0.001	<0.01	0.58	2.4	0.3	0.3	8.3	<0.01	0.02	5.4
H193587		23.8	320	13.7	10.6	<0.001	<0.01	0.52	2	0.5	0.5	8.7	<0.01	0.02	1.5

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Sample Description	Method Analyte Units LOR	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
		ppm 0 02	ppm 0 05	ppm 1	ppm 0 05	ppm 0 05	ppm 2	ppm 0 5	ppm 0 05	ppm 0 03	ppm 0 03	ppm 0 05	ppm 0 01	ppm 0 01	ppm 0 1
H193548		0 09	1 02	48	0 17	3 67	57	0 6	1 07	0 44	0 85	3 06	0 15	0 04	21 4
H193549		0 11	0 93	48	0 21	3 86	44	0 6	0 98	0 43	0 43	1 87	0 16	0 04	12 4
H193550		0 06	1 65	21	0 1	5 72	56	1 2	1 58	0 64	0 88	4 37	0 23	0 07	30 4
H193551		0 06	1 2	16	0 07	3 74	35	0 8	1 24	0 45	0 84	4 32	0 16	0 03	31 6
H193552		0 12	0 43	49	0 08	1 95	18	<0 5	0 54	0 22	0 33	1 62	0 08	0 02	11 7
H193553		0 07	0 49	42	0 43	3 05	39	<0 5	0 7	0 32	0 31	1 53	0 12	0 03	9 9
H193554		0 09	0 85	45	0 22	3 08	58	2 2	0 76	0 34	0 36	1 63	0 12	0 03	10 8
H193555		0 06	1 22	27	0 13	5 55	49	0 8	1 42	0 6	0 67	3 33	0 22	0 05	21 6
H193556		0 1	1	45	0 18	4 3	41	1	1 15	0 48	0 47	2 11	0 19	0 04	13 4
H193557		0 12	2	48	0 19	9 91	45	1 3	2 03	0 95	0 79	3 44	0 36	0 1	19 6
H193558		0 08	0 92	39	0 21	4 06	48	<0 5	1 06	0 45	0 58	2 77	0 16	0 04	19 4
H193559		0 08	1 14	37	0 14	7 79	57	0 5	1 75	0 81	0 85	3 94	0 29	0 08	25 5
H193560		0 09	0 88	38	0 17	5 11	45	<0 5	1 21	0 55	0 61	2 84	0 2	0 05	19 1
H193561		0 09	1 04	41	0 16	3 98	53	1 9	0 98	0 43	0 53	2 48	0 15	0 04	17 3
H193562		0 09	0 87	41	0 16	6 2	50	0 9	1 44	0 65	0 67	3 13	0 23	0 06	21 1
H193563		0 09	1	44	0 21	3 87	53	<0 5	1 02	0 44	0 55	2 53	0 15	0 04	17 4
H193564		0 12	0 92	47	0 2	4 35	50	1 3	1 05	0 46	0 54	2 48	0 17	0 04	17 1
H193565		0 11	0 81	48	0 19	3 27	47	0 9	0 83	0 35	0 47	2 11	0 13	0 03	15 2
H193566		0 07	0 99	42	0 16	4 02	60	1 7	1 11	0 47	0 61	2 83	0 17	0 05	20 1
H193567		0 07	1 21	38	0 17	5 64	63	1 1	1 41	0 64	0 7	3 17	0 23	0 07	22 1
H193568		0 11	1 86	52	0 2	5 03	61	2 3	1 32	0 57	0 53	2 27	0 22	0 06	14 2
H193569		0 07	0 54	49	0 19	2 49	38	<0 5	0 76	0 29	0 53	2 43	0 11	0 02	18 3
H193570		0 07	0 76	36	0 15	4 22	42	0 8	1 04	0 44	0 49	2 32	0 17	0 04	15 7
H193571		0 09	0 69	50	0 24	2 73	41	0 8	0 71	0 32	0 36	1 63	0 11	0 03	11 5
H193572		0 07	0 93	45	0 14	3 84	55	0 5	0 99	0 44	0 54	2 52	0 16	0 04	18 1
H193573		0 09	0 78	40	0 21	4 11	43	<0 5	1 1	0 47	0 55	2 64	0 17	0 05	18
H193574		0 1	0 79	58	0 23	4 54	38	0 7	1	0 48	0 41	1 82	0 17	0 06	11 5
H193575		0 09	1 15	49	0 18	4 98	64	1 9	1 29	0 56	0 59	2 67	0 21	0 05	17 5
H193576		0 06	1 15	31	0 15	5 82	60	<0 5	1 52	0 63	0 77	3 64	0 24	0 06	25 2
H193577		0 06	0 91	35	0 22	6 44	49	<0 5	1 46	0 68	0 64	2 83	0 25	0 06	17 7
H193578		0 07	0 8	41	0 16	3 54	58	0 7	0 99	0 41	0 56	2 68	0 15	0 04	19 3
H193579		0 07	0 82	39	0 17	3 87	51	<0 5	1 05	0 44	0 57	2 67	0 16	0 04	18 8
H193580		0 08	0 74	39	0 16	3 95	49	<0 5	0 98	0 42	0 48	2 21	0 15	0 04	15 6
H193581		0 06	0 82	35	0 14	4 62	49	0 6	1 17	0 51	0 58	2 71	0 19	0 05	19 1
H193582		0 07	0 95	37	0 16	4 23	46	0 7	1 12	0 46	0 57	2 65	0 17	0 04	19
H193583		0 06	1 14	32	0 15	4 5	54	0 7	1 3	0 53	0 77	3 52	0 19	0 05	25 9
H193584		0 06	1 03	32	0 13	5 27	55	1	1 36	0 58	0 72	3 38	0 21	0 06	23 6
H193585		0 08	0 97	41	0 18	4 38	51	1 2	1 08	0 47	0 54	2 47	0 18	0 05	17 1
H193586		0 07	0 69	35	0 15	3 09	48	1 2	0 85	0 36	0 51	2 33	0 13	0 03	17 3
H193587		0 08	0 81	41	0 17	3 35	44	<0 5	0 92	0 38	0 52	2 49	0 14	0 04	17 7

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Sample Description	Method Analyte Units LOR	ME MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0 03	0 01	0 01	0 03
H193548		3 72	0 32	0 05	0 29
H193549		2 24	0 24	0 05	0 3
H193550		5 33	0 47	0 07	0 45
H193551		5 26	0 43	0 04	0 24
H193552		1 96	0 16	0 02	0 13
H193553		1 78	0 18	0 04	0 23
H193554		1 92	0 2	0 04	0 25
H193555		3 86	0 38	0 06	0 39
H193556		2 48	0 28	0 06	0 33
H193557		3 83	0 46	0 12	0 72
H193558		3 3	0 3	0 05	0 29
H193559		4 6	0 46	0 09	0 58
H193560		3 34	0 33	0 06	0 36
H193561		3	0 27	0 05	0 29
H193562		3 75	0 36	0 08	0 45
H193563		3 03	0 28	0 05	0 28
H193564		3 05	0 29	0 05	0 31
H193565		2 6	0 23	0 04	0 24
H193566		3 54	0 31	0 05	0 34
H193567		3 92	0 38	0 07	0 46
H193568		2 65	0 31	0 07	0 4
H193569		3 05	0 25	0 02	0 18
H193570		2 76	0 27	0 05	0 3
H193571		1 96	0 19	0 04	0 23
H193572		3 11	0 29	0 05	0 29
H193573		3 19	0 3	0 05	0 34
H193574		2 14	0 23	0 06	0 38
H193575		3 09	0 33	0 06	0 39
H193576		4 37	0 41	0 07	0 42
H193577		3 23	0 35	0 08	0 46
H193578		3 27	0 29	0 04	0 28
H193579		3 26	0 3	0 05	0 3
H193580		2 66	0 26	0 05	0 3
H193581		3 33	0 31	0 05	0 34
H193582		3 27	0 31	0 05	0 3
H193583		4 49	0 39	0 05	0 33
H193584		4 14	0 38	0 06	0 41
H193585		2 97	0 29	0 05	0 35
H193586		2 97	0 25	0 04	0 24
H193587		3 07	0 27	0 04	0 25

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Project Lena

CERTIFICATE OF ANALYSIS TR08119290

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Recvd Wt	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0 02	0 01	0 01	0 1	0 2	10	10	0 05	0 01	0 01	0 01	0 02	0 1	1
H193588		0 07	0 06	1 61	13 7	<0 2	<10	110	0 37	0 25	0 04	0 08	63 9	8 1	30
H193589		0 06	0 07	1 23	11 8	<0 2	<10	110	0 27	0 24	0 05	0 08	46 2	5 8	40
H193590		0 08	0 07	1 7	12 2	<0 2	<10	150	0 47	0 2	0 07	0 08	31 6	6 8	34
H193591		0 07	0 09	1 51	12 1	<0 2	<10	130	0 37	0 23	0 07	0 1	30	6 5	34
H193592		0 07	0 02	1 25	9 1	<0 2	<10	120	0 32	0 16	0 06	0 07	28 9	7 1	29
H193593		0 11	0 03	1 13	12	<0 2	<10	70	0 31	0 2	0 04	0 06	52 3	7	24
H193594		0 10	0 03	1 55	13	<0 2	<10	180	0 54	0 18	0 09	0 09	34 6	9 8	31
H193595		0 14	0 03	1 38	14 2	<0 2	<10	120	0 33	0 27	0 05	0 05	75 3	9 2	24

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Cu	Fe	Ge	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
H193588		24.2	2.93	4.92	0.07	0.11	0.02	0.02	0.03	33.1	23.8	0.36	273	1.68	0.01
H193589		18.8	2.42	5.29	<0.05	<0.02	0.02	0.017	0.04	23.5	12.3	0.23	200	3.24	0.01
H193590		16.3	2.71	5.41	0.05	0.08	0.03	0.024	0.04	16.1	19.6	0.36	230	1.45	0.01
H193591		13.6	2.76	5.85	0.05	<0.02	0.03	0.025	0.03	15.6	19.7	0.28	277	1.97	0.01
H193592		18.3	2.02	3.84	<0.05	0.03	0.02	0.017	0.03	14.6	15	0.3	186	1.43	0.01
H193593		19.9	2.28	4.13	0.06	0.02	0.02	0.016	0.03	27.1	14.1	0.24	182	1.43	0.01
H193594		23.5	2.62	4.22	0.05	0.05	0.05	0.023	0.04	16.6	16.5	0.41	306	1.34	0.01
H193595		25.1	2.54	4.08	0.08	0.06	0.02	0.018	0.04	38.5	15.8	0.3	232	1.66	0.01

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CERTIFICATE OF ANALYSIS TR08119290

Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
H183588		26.6	270	14.5	11.4	<0.001	<0.01	0.73	2.7	0.5	0.4	8.1	<0.01	0.03	9.8
H183589		28.8	380	12.8	8.5	<0.001	0.01	0.63	1.5	0.4	0.5	8.3	<0.01	0.04	1
H183590		20.4	310	12.8	8.6	<0.001	<0.01	0.48	3.6	0.5	0.5	9.4	<0.01	0.02	5.2
H183591		18.8	420	13.9	8.8	<0.001	<0.01	0.41	2.5	0.5	0.6	9.2	<0.01	0.03	2.5
H183592		22.5	210	10.6	5.7	<0.001	<0.01	0.46	2.6	0.4	0.4	8.2	<0.01	0.01	3.6
H183593		21.4	200	15.2	5.8	<0.001	<0.01	0.55	2.3	0.4	0.3	6.5	<0.01	0.03	6.7
H183594		25.7	340	11.5	7.4	<0.001	0.01	0.7	4	0.7	0.4	11.4	<0.01	0.02	4.5
H183595		24.4	210	21.2	8.2	<0.001	<0.01	0.62	2.8	0.5	0.3	8.6	<0.01	0.05	10.5

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Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Tl	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1
H193588		0.08	0.97	34	0.13	3.86	57	4.4	1.26	0.47	0.79	3.78	0.17	0.04	28.1
H193589		0.08	0.75	41	0.18	3.25	48	<0.5	0.91	0.37	0.57	2.63	0.13	0.03	19.7
H193590		0.1	0.85	50	0.18	4.2	52	2.3	1.03	0.47	0.44	1.98	0.17	0.05	13.9
H193591		0.1	0.66	52	0.22	2.7	45	<0.5	0.66	0.3	0.39	1.76	0.11	0.03	12.8
H193592		0.07	0.69	35	0.17	3.86	44	0.9	0.89	0.4	0.4	1.89	0.15	0.04	12.3
H193593		0.07	1.01	30	0.14	4.25	41	0.8	1.15	0.46	0.64	3.14	0.17	0.04	23.1
H193594		0.09	0.97	44	0.22	5.83	57	1.8	1.28	0.6	0.51	2.32	0.23	0.06	14.4
H193595		0.07	0.9	29	0.1	4.78	50	2.5	1.52	0.56	0.93	4.45	0.2	0.05	32.5

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Project Lena

CERTIFICATE OF ANALYSIS TR08119290

Sample Description	Method Analyte Units LOR	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
H193588		4.82	0.39	0.04	0.29
H193589		3.33	0.28	0.04	0.21
H193590		2.5	0.24	0.06	0.34
H193591		2.14	0.19	0.03	0.19
H193592		2.21	0.22	0.04	0.28
H193593		3.95	0.34	0.05	0.28
H193594		2.67	0.3	0.07	0.44
H193595		5.56	0.47	0.05	0.36

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CERTIFICATE OF ANALYSIS TR08119290

Method	CERTIFICATE COMMENTS
ME-MS41r	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g)

TR08119290 - Finalized

CLIENT " James"

of SAMPLES 168

DATE RECEIVED 2008-08-24 DATE FINALIZED 2008-09-13

PROJECT "Lena"

CERTIFICATE COMMENTS "ME-MS41r Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g) "

PO NUMBER " "

	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	
SAMPLE	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	
DESCRIP	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
L101	0.12	1.27	8.8	<0.2	<10		120	0.26	0.21	0.16	0.18	34.9	8.3
L102	0.07	1.23	8.3	<0.2	<10		130	0.33	0.21	0.14	0.16	49.5	9.1
L103	0.05	1.22	7.6	<0.2	<10		170	0.37	0.18	0.13	0.14	58	9.6
L104	0.04	1.18	8.7	<0.2	<10		110	0.31	0.17	0.12	0.1	43.8	8.6
L105	0.04	1.3	9.6	<0.2	<10		120	0.3	0.18	0.13	0.09	46.1	9
L106	0.03	1.33	8.8	<0.2	<10		100	0.35	0.18	0.13	0.1	43.8	8.9
L107	0.04	1.21	7.6	<0.2	<10		80	0.27	0.19	0.08	0.11	34.2	4.6
L108	0.03	1.29	11	<0.2	<10		90	0.28	0.22	0.11	0.1	31.7	8.1
L109	0.03	0.93	8.1	<0.2	<10		60	0.17	0.22	0.06	0.08	42.3	3.7
L110	0.04	1.19	9.2	<0.2	<10		110	0.3	0.19	0.12	0.1	36.8	6.8
L111	0.05	0.96	6.8	<0.2	<10		70	0.19	0.19	0.06	0.07	33.8	3.6
L112	0.1	1.47	9.9	<0.2	<10		90	0.34	0.21	0.07	0.12	35	7.1
L113	0.05	1.52	9.2	<0.2	<10		100	0.37	0.25	0.08	0.1	63.8	12.4
L114	0.03	1.32	9.4	<0.2	<10		90	0.33	0.22	0.08	0.09	47.9	9.4
L115	0.08	1.25	8.4	<0.2	<10		90	0.33	0.33	0.08	0.1	73.3	13.4
L116	0.07	1.4	9	<0.2	<10		100	0.31	0.3	0.09	0.12	63.8	12.6
L117	0.13	1.17	10.2	<0.2	<10		100	0.35	0.2	0.79	0.25	34.2	12.2
L118	0.09	0.96	14.1	<0.2	<10		100	0.2	0.18	0.11	0.12	40.4	6.6
L119	0.39	1.17	30.8	<0.2	<10		110	0.41	0.48	0.09	0.14	56.7	20.1
L201	0.04	1.18	7.8	<0.2	<10		80	0.21	0.2	0.1	0.07	31.6	4.2
L202	0.05	1.35	9.5	<0.2	<10		130	0.37	0.21	0.16	0.11	41.5	8.8
L203	0.06	1.24	8.9	<0.2	<10		220	0.38	0.18	0.16	0.08	42.4	8.6
L204	0.05	1.33	10.8	<0.2	<10		150	0.51	0.17	0.15	0.08	37.9	9.2
L205	0.04	1.19	10.2	<0.2	<10		100	0.39	0.18	0.15	0.13	37.5	10.5
L206	0.03	1.17	7.9	<0.2	<10		100	0.25	0.16	0.12	0.07	33.1	5.9
L207	0.04	1.18	7.4	<0.2	<10		120	0.33	0.23	0.08	0.11	52.1	6.6
L208	0.04	1.11	9.9	<0.2	<10		60	0.34	0.22	0.1	0.12	45.7	8.7

L209	0 05	1 57	11 8 <0 2	<10	100	0 38	0 19	0 06	0 19	33 6	8 7
L210	0 21	0 97	8 7 <0 2	<10	100	0 29	0 24	0 05	0 24	33 9	4 9
L211	0 12	1 51	9 9 <0 2	<10	90	0 36	0 28	0 05	0 16	50 1	10 7
L212	0 07	1 24	8 7 <0 2	<10	90	0 35	0 27	0 09	0 11	67 7	15 4
L213	0 43	1 33	5 4 <0 2	<10	130	0 41	0 38	0 3	0 19	57 6	26 2
L214	0 11	1 52	8 1 <0 2	<10	100	0 28	0 26	0 09	0 13	41 9	7 4
L215	0 12	1 29	13 6 <0 2	<10	180	0 29	0 25	0 2	0 09	38 4	14
L216	0 11	0 62	7 8 <0 2	<10	70	0 13	0 13	0 15	0 12	32 3	9 1
L217	0 1	1 01	7 3 <0 2	<10	160	0 14	0 17	0 15	0 15	24 9	6 1
L219	0 13	0 71	15 2 <0 2	<10	90	0 24	0 31	0 08	0 13	51 3	14 4
L301	0 03	1 61	11 2 <0 2	<10	100	0 33	0 18	0 1	0 09	41	10 8
L302	0 02	1 44	10 3 <0 2	<10	110	0 34	0 2	0 13	0 12	37 7	8 6
L303	0 03	1 52	10 3 <0 2	<10	160	0 44	0 2	0 11	0 09	52	11 8
L304	0 05	1 5	15 2 <0 2	<10	150	0 4	0 24	0 1	0 1	61 2	8 9
L305	0 06	1 32	11 <0 2	<10	150	0 41	0 16	0 13	0 15	40 1	13 4
L306	0 07	1 08	10 <0 2	<10	70	0 32	0 19	0 09	0 1	34 4	8 4
L307	0 09	0 92	7 3 <0 2	<10	90	0 25	0 17	0 08	0 12	28 8	6 7
L308	0 07	1 31	11 7 <0 2	<10	120	0 38	0 19	0 12	0 16	43 9	10 9
L309	0 07	1 04	14 6 <0 2	<10	120	0 3	0 19	0 24	0 12	44 5	11 2
L310	0 29	2 29	40 3 <0 2	<10	290	0 94	0 31	0 41	0 23	47 5	32 8
L311	0 07	1 04	17 5 <0 2	<10	130	0 28	0 23	0 17	0 16	50 5	11 2
L314	0 08	0 75	20 6 <0 2	<10	100	0 43	0 29	0 1	0 11	82 3	13 8
L315	0 05	0 78	16 3 <0 2	<10	70	0 25	0 22	0 1	0 09	56 3	8 9
L316	0 09	1 05	11 <0 2	<10	80	0 17	0 19	0 1	0 06	42	5 4
L317	0 12	1 25	9 <0 2	<10	190	0 24	0 2	0 18	0 15	32 4	7 9
L318	0 08	1 04	8 3 <0 2	<10	170	0 27	0 17	0 22	0 23	36 4	7 8
L319	0 13	1 22	9 <0 2	<10	180	0 29	0 19	0 19	0 15	38 5	8 3
L401	0 04	1 6	8 1 <0 2	<10	70	0 24	0 2	0 06	0 11	75 2	12 6
L402	0 02	1 62	15 <0 2	<10	90	0 33	0 18	0 11	0 12	28 9	8 5
L403	0 05	1 89	12 6 <0 2	<10	160	0 44	0 21	0 08	0 1	38 9	8 6
L404	0 05	1 4	12 4 <0 2	<10	90	0 32	0 18	0 11	0 11	31 2	6 2
L405	0 02	1 4	11 2 <0 2	<10	110	0 33	0 17	0 12	0 09	34 4	6 9
L406	0 03	1 28	9 9 <0 2	<10	110	0 32	0 16	0 1	0 08	36 8	6 3
L407	0 06	1 37	11 1 <0 2	<10	100	0 29	0 2	0 11	0 09	50 5	9 3
L408	0 02	1 63	12 3 <0 2	<10	100	0 36	0 21	0 09	0 12	35 7	7 7
L409	0 08	1 05	10 1 <0 2	<10	90	0 27	0 37	0 08	0 12	37 3	6 8
L410	0 03	1	8 7 <0 2	<10	50	0 15	0 26	0 06	0 06	41 2	2 9

L411	0 1	1 08	37 7 <0 2	<10	80	0 35	0 27	0 12	0 13	40 9	19 4
L412	0 15	1 3	14 9 <0 2	<10	110	0 33	0 36	0 09	0 15	73 6	14 5
L413	0 11	1 3	14 <0 2	<10	150	0 41	0 2	0 16	0 2	47 4	11 7
L414	0 12	0 98	14 3 <0 2	<10	80	0 23	0 23	0 14	0 15	45	11 3
L415	0 2	1 09	9 1 <0 2	<10	80	0 18	0 25	0 13	0 09	38 5	7
L416	0 12	1 14	11 5 <0 2	<10	120	0 24	0 19	0 12	0 14	34 7	9
L417	0 14	1 11	11 1 <0 2	<10	150	0 3	0 22	0 14	0 16	34 5	11 8
L418	0 11	1 11	10 1 <0 2	<10	240	0 28	0 23	0 22	0 22	40 9	9 4
L419	0 08	1 04	14 2 <0 2	<10	210	0 35	0 21	0 18	0 29	46 9	10 6
L501	0 02	1 31	10 4 <0 2	<10	100	0 3	0 18	0 08	0 06	37 8	8 9
L502	0 03	0 86	7 2 <0 2	<10	110	0 16	0 22	0 08	0 06	23	2 4
L503	0 02	1 45	13 4 <0 2	<10	90	0 33	0 22	0 06	0 06	61 8	13 7
L504	0 18	1 66	12 1 <0 2	<10	120	0 37	0 34	0 16	0 24	33 3	17 6
L505	0 04	1 32	9 5 <0 2	<10	70	0 18	0 23	0 07	0 11	36 3	6 6
L506	0 02	1 39	11 3 <0 2	<10	60	0 31	0 23	0 04	0 07	70 6	11 6
L507	0 02	1 01	9 2 <0 2	<10	60	0 29	0 31	0 05	0 08	69 3	9 2
L508	0 07	2 15	15 4 <0 2	<10	80	0 37	0 25	0 07	0 17	24 8	7 8
L509	0 03	1 31	14 6 <0 2	<10	110	0 33	0 2	0 09	0 09	40 5	8 4
L510	0 04	1 16	13 6 <0 2	<10	90	0 27	0 21	0 1	0 1	41 4	9 4
L511	0 06	1 27	12 9 <0 2	<10	100	0 32	0 2	0 1	0 08	37 8	10 6
L512	0 04	1 04	17 1 <0 2	<10	40	0 19	0 28	0 06	0 08	65 1	10 7
L513	0 04	0 91	10 5 <0 2	<10	50	0 16	0 19	0 07	0 09	36	6 3
L514	0 09	0 82	7 7 <0 2	<10	90	0 17	0 13	0 14	0 14	26 5	5 8
L515	0 06	1 1	14 5 <0 2	<10	100	0 28	0 18	0 1	0 12	32 7	8 4
L516	0 09	0 79	9 3 <0 2	<10	60	0 19	0 18	0 09	0 13	38 1	6 9
L517	0 04	1 12	10 9 <0 2	<10	110	0 29	0 18	0 14	0 15	34 1	8
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L601	0 03	1 33	7 4 <0 2	<10	100	0 29	0 18	0 09	0 11	40	6 5
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L603	0 02	1 55	10 5 <0 2	<10	130	0 4	0 16	0 11	0 07	36 8	9 1
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L606	0 02	1 5	11 1 <0 2	<10	100	0 26	0 21	0 07	0 09	28 4	6 6
L607	0 04	1 72	13 3 <0 2	<10	130	0 46	0 21	0 1	0 11	31 5	7 7
L608	0 04	1 52	14 5 <0 2	<10	120	0 54	0 18	0 07	0 07	43 5	10 1
L609	0 03	1 24	11 7 <0 2	<10	90	0 23	0 27	0 06	0 08	47 6	5 3

L610	0 02	1 29	11 7 <0 2	<10	80	0 23	0 25	0 06	0 09	35	5 3
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L612	0 05	1 01	16 6 <0 2	<10	70	0 14	0 28	0 05	0 09	59 5	7 6
L613	0 02	1 15	15 6 <0 2	<10	90	0 28	0 27	0 06	0 1	75 4	9 2
L614	0 08	0 84	9 5 <0 2	<10	60	0 22	0 19	0 06	0 09	52 5	8 6
L615	0 02	0 76	11 9 <0 2	<10	60	0 18	0 19	0 07	0 12	40 2	5 3
L616	0 05	0 94	9 2 <0 2	<10	80	0 25	0 19	0 08	0 17	- 32 2	5 3
L617	0 02	1 05	12 4 <0 2	<10	70	0 2	0 22	0 08	0 12	37 1	6
L618	0 04	1 11	11 1 <0 2	<10	90	0 2	0 19	0 08	0 08	38 6	6 5
L619	0 02	1 58	14 1 <0 2	<10	110	0 4	0 21	0 11	0 11	41 2	7 2
L701	0 02	1 25	9 2 <0 2	<10	100	0 29	0 19	0 07	0 06	42	7 3
L702	0 02	1 38	9 1 <0 2	<10	130	0 35	0 18	0 08	0 08	41 8	8 4
L703	0 02	1 45	10 3 <0 2	<10	130	0 39	0 2	0 08	0 06	41 6	8 3
L704	0 03	1 69	12 6 <0 2	<10	130	0 45	0 22	0 06	0 08	50 5	10 2
L705	0 08	1 55	14 6 <0 2	<10	150	0 49	0 22	0 06	0 07	59 9	11 8
L706	0 05	1 51	12 9 <0 2	<10	110	0 41	0 24	0 04	0 07	47 5	7 6
L707	0 06	1 29	14 1 <0 2	<10	120	0 47	0 22	0 05	0 08	48 4	8 5
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L710	0 03	1 71	11 9 <0 2	<10	120	0 3	0 26	0 06	0 12	53 7	10 3
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L716	0 01	1 72	13 9 <0 2	<10	90	0 39	0 2	0 07	0 13	27	9
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L719	0 03	1 91	19 3 <0 2	<10	220	0 59	0 22	0 1	0 07	45 2	9 7
L801	0 06	1 41	10 1 <0 2	<10	120	0 34	0 23	0 08	0 1	48 3	7
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L808	0 13	1 67	11 7 <0 2	<10	180	0 37	0 24	. 0 07	0 09	37 4	6 8

L809	0 1	1 58	12 7 <0 2	<10	110	0 43	0 25	0 05	0 09	46	8 9
L810	0 08	1 6	12 6 <0 2	<10	130	0 47	0 22	0 05	0 07	49 6	9 6
L811	0 08	1 87	18 2 <0 2	<10	180	0 63	0 34	0 07	0 1	31 8	7 5
L812	0 08	0 8	10 9 <0 2	<10	110	0 2	0 27	0 05	0 08	42 5	6 3
L813	0 04	1 21	10 7 <0 2	<10	90	0 25	0 17	0 05	0 06	36 2	6 1
L814	0 12	1 46	11 6 <0 2	<10	100	0 43	0 22	0 05	0 16	26 2	6 8
L815	0 03	1 7	11 7 <0 2	<10	120	0 41	0 21	0 05	0 07	41 6	8 9
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L818	0 03	1 78	14 3 <0 2	<10	150	0 58	0 23	0 07	0 08	41 3	10 7
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L902	0 04	1 49	11 1 <0 2	<10	110	0 39	0 21	0 06	0 08	44 5	10 3
L903	0 05	1 37	9 7 <0 2	<10	130	0 38	0 21	0 06	0 08	43 4	7 9
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L905	0 05	1 19	8 3 <0 2	<10	120	0 42	0 17	0 06	0 08	44 2	8 3
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L918	0 03	1 55	13 <0 2	<10	160	0 54	0 18	0 09	0 09	34 6	9 8
L919	0 03	1 38	14 2 <0 2	<10	120	0 33	0 27	0 05	0 05	75 3	9 2

ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	
ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	
72	0.82	86.8	2.5	4.21	<0.05	<0.02		0.04	0.018	0.04	17.6	12.8	0.38
33	0.78	28.2	2.7	4.07	0.05	0.02	0.03	0.018	0.04	0.04	25.3	13.7	0.38
30	0.63	28.5	2.62	3.93	0.06	0.02	0.04	0.018	0.04	0.04	29.2	14.2	0.42
24	0.69	25.2	2.38	3.81	<0.05	0.02	0.04	0.018	0.04	0.04	21.7	12	0.36
27	0.71	25.7	2.56	4.04	<0.05	0.03	0.03	0.019	0.04	0.04	23.4	14.1	0.4
25	0.77	22.1	2.6	3.98	<0.05	0.03	0.03	0.018	0.04	0.04	21.6	13.4	0.38
24	0.85	18.7	2.04	4.41	<0.05	<0.02	0.04	0.02	0.03	0.03	17.2	10.6	0.23
28	0.98	14.8	2.64	4.91	<0.05	0.02	0.04	0.02	0.04	0.04	15.9	12.3	0.3
31	0.9	13.3	1.95	5.01	<0.05	<0.02	0.03	0.014	0.03	0.03	21.4	7.8	0.19
27	0.79	20.9	2.39	4.15	<0.05	0.02	0.04	0.017	0.03	0.03	18.5	10.9	0.3
23	0.81	12.8	1.9	4.54	<0.05	<0.02	0.03	0.014	0.03	0.03	17.2	5.9	0.19
25	1	15.3	2.78	4.94	<0.05	0.07	0.06	0.02	0.03	0.03	18	15.8	0.27
32	0.91	23.9	3.07	5.04	0.06	0.11	0.02	0.021	0.04	0.04	31.9	20.8	0.42
26	0.89	21.1	2.79	4.4	0.05	0.07	0.03	0.019	0.03	0.03	24.1	16.6	0.36
28	0.9	32.8	3.5	4.56	0.07	0.08	0.03	0.018	0.03	0.03	36.6	22.2	0.42
45	0.94	34.4	3.42	5.04	0.06	0.03	0.04	0.022	0.04	0.04	31.4	22.3	0.48
32	0.93	24.9	2.64	3.19	0.05	0.06	0.07	0.021	0.06	0.06	17.7	16.9	0.46
27	0.73	12.7	2.91	3.3	0.05	<0.02	0.03	0.013	0.03	0.03	20.1	12.6	0.29
38	1.79	41.6	4.19	4.04	0.07	0.02	0.05	0.024	0.04	0.04	28.5	10.8	0.26
23	0.94	14.1	2.03	4.4	<0.05	<0.02	0.05	0.018	0.03	0.03	16.2	10.4	0.25
28	0.9	22.8	2.59	4.32	0.05	0.02	0.03	0.02	0.04	0.04	20.4	14.4	0.38
24	0.8	24.5	2.4	3.98	0.06	0.03	0.04	0.019	0.04	0.04	21.2	13	0.35
24	0.76	27.6	2.46	3.92	<0.05	0.04	0.06	0.021	0.04	0.04	18.1	14.1	0.38
22	0.72	24.6	2.54	3.59	<0.05	0.03	0.04	0.018	0.04	0.04	18.1	13.6	0.35
23	0.74	16.9	2.14	3.81	<0.05	0.02	0.03	0.017	0.03	0.03	16.9	12.8	0.33
25	0.75	24.4	2.51	4.33	0.05	0.02	0.04	0.019	0.03	0.03	26.2	11.4	0.3
26	0.9	19.9	3	3.97	0.06	0.02	0.02	0.019	0.03	0.03	22.9	12.1	0.28

26	0 92	15 1	2 9	4 86 <0 05	0 1	0 03	0 023	0 03	16 9	15 8	0 34	
23	0 82	16 8	2 54	4 93 <0 05	<0 02	0 03	0 014	0 03	17 2	9 2	0 16	
31	0 93	24 9	3 32	5 15	0 05	0 02	0 04	0 023	0 03	25 1	22	0 34
28	0 85	31	3 32	4 16	0 08	0 03	0 44	0 019	0 03	33 9	20 2	0 41
20	1 72	31 3	3 8	3 71	0 07	0 04	0 08	0 025	0 04	28 5	22 1	0 33
28	1 11	15 5	2 93	4 67 <0 05	0 06	0 04	0 022	0 04	21 9	14 8	0 34	
31	1 28	18 7	2 89	4 1	0 05 <0 02	0 05	0 02	0 05	19 4	10 5	0 38	
505	0 73	30 2	1 79	3 73	0 05 <0 02	0 03	0 011	0 07	16 7	1 6	0 08	
23	0 86	9 9	1 84	3 38 <0 05	<0 02	0 05	0 014	0 03	13 1	9 7	0 27	
27	1 67	27 4	2 65	3 11	0 05	0 02	0 03	0 015	0 03	25 7	9 3	0 23
89	1 14	25 8	3 03	5 97 <0 05	0 02	0 03	0 023	0 04	21	13 4	0 58	
32	0 89	17 3	2 53	4 65 <0 05	0 03	0 03	0 023	0 04	18 3	12 5	0 38	
32	0 94	29 1	2 95	4 35	0 05	0 05	0 04	0 022	0 05	25 2	13 3	0 45
30	1 08	23	2 83	4 51	0 06	0 04	0 04	0 022	0 05	30 6	11 9	0 35
53	0 84	33 8	2 65	4 13 <0 05	0 03	0 03	0 022	0 04	20 5	13 4	0 52	
41	0 91	22 1	2 29	4 21 <0 05	0 02	0 03	0 018	0 04	17 5	10	0 31	
29	0 82	20	1 75	3 76 <0 05	<0 02	0 03	0 015	0 04	14 5	6 5	0 23	
39	0 99	23 1	2 65	4 37 <0 05	0 02	0 04	0 02	0 04	22 6	14	0 41	
33	1 01	20	2 42	3 69 <0 05	0 02	0 03	0 019	0 04	22 6	10 3	0 34	
107	2 89	66 9	5 25	6 24	0 08	0 04	0 08	0 062	0 06	26 4	19 5	0 75
60	1 23	26 3	2 76	4 45 <0 05	0 02	0 02	0 021	0 05	26 2	8	0 33	
22	1 66	31 7	3 24	2 26	0 07	0 03	0 02	0 017	0 07	40 4	6 1	0 19
28	1 28	24 3	2 67	3 05	0 05 <0 02	0 02	0 017	0 05	28 6	6 7	0 21	
21	0 82	11 8	2 35	3 74	0 05 <0 02	0 04	0 011	0 03	21 3	12 6	0 36	
25	0 95	14 2	2 31	4 12 <0 05	0 02	0 05	0 017	0 04	16 7	12 2	0 34	
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28	0 81	21	2 42	3 88 <0 05	0 02	0 03	0 017	0 04	20	12 9	0 37	
68	0 91	27 6	3 01	5 24	0 06	0 02	0 02	0 018	0 04	37 3	20 7	0 76
42	1 14	20 7	2 99	4 66 <0 05	0 03	0 04	0 026	0 05	14 7	16 6	0 45	
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36	1 18	16 7	2 44	4 69 <0 05	0 02	0 04	0 021	0 04	17 3	13 3	0 4	
26	0 87	19 2	2 16	4 09 <0 05	0 02	0 04	0 017	0 04	19 1	12 1	0 34	
41	1 09	25 5	2 52	4 6	0 06	0 02	0 03	0 018	0 04	26	15 1	0 48
41	1 36	16 1	2 78	5 35 <0 05	0 02	0 05	0 024	0 05	18 2	15 6	0 36	
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37	0 99	23 7	2 71	3 99	0 05	0 03	0 06	0 021	0 05	23 7	12 7	0 37
42	0 82	22 9	2 67	3 62	0 06	0 02	0 75	0 017	0 04	23 4	11 4	0 34
27	1 23	20 5	2 63	3 69	0 05	0 02	0 05	0 016	0 03	20 1	12 8	0 32
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34	0 78	26 4	2 51	3 66	0 06	0 04	0 03	0 018	0 04	21 5	14 8	0 4
47	0 72	30	2 76	3 38	0 06	0 08	0 04	0 019	0 04	24 2	12 4	0 34
42	0 95	19 3	2 4	4 56	0 05	0 02	0 03	0 021	0 03	19 5	13 1	0 4
23	0 84	8 8	1 2	5 27	<0 05	<0 02	0 02	0 013	0 03	12	6 1	0 16
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38	1 45	24 6	3 55	7 28	0 06	<0 02	0 03	0 031	0 07	16 6	18 3	0 36
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37	1 06	25 5	2 99	4 32	0 08	0 05	0 02	0 017	0 04	35	18 4	0 48
28	1 13	21 6	2 47	3 78	0 07	0 02	0 03	0 016	0 07	34 9	9 1	0 23
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36	0 94	20 8	2 13	4 52	<0 05	<0 02	0 03	0 02	0 04	20 8	13 1	0 36
34	0 87	19 1	2 29	4 16	0 05	0 02	0 03	0 019	0 04	18 2	14 3	0 41
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29	0 9	24 7	2 69	4 3	0 06	0 04	0 04	0 022	0 05	21 3	15 4	0 39
33	0 83	14 5	2 9	6 67	0 06	<0 02	0 02	0 02	0 05	24 7	8 8	0 18

31	0 96	13 2	2 67	6 02	0 05	<0 02	0 03	0 019	0 03	18 7	13 1	0 25
31	0 65	11 1	1 59	5 36	<0 05	<0 02	0 07	0 02	0 02	11 2	5 4	0 12
37	1 13	21 3	2 43	4 47	0 05	<0 02	0 03	0 018	0 03	29 1	9 7	0 22
24	1 25	25 1	3 07	3 91	0 06	0 03	0 02	0 02	0 03	36 7	13 7	0 17
18	0 87	22 5	2 38	2 76	0 05	0 02	0 03	0 014	0 03	26 6	11 4	0 24
25	1 05	14 2	1 67	3 52	<0 05	<0 02	0 03	0 013	0 03	19 9	5 6	0 13
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24	0 84	25 1	2 54	4 08	0 08	0 06	0 02	0 018	0 04	38 5	15 8	0 3

ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
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261	1 66	0 01	0 56	29 2	610	13 7	6 6	<0 001	0 01	0 65	2	0 6
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172	1 04	0 01	1 08	17 8	250	10 8	7 2 <0 001	<0 01	0 55	3	0 5
190	1 68	0 01	1 46	19 7	390	13 2	9 5 <0 001	0 01	0 52	2 2	0 4
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ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r	ME-MS41r
Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm	Yb	
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1.34	0.56	0.68	3.35	0.21	0.06	21.5	5.94	3.86	0.37	0.06	0.39	
1.61	0.72	0.83	3.94	0.26	0.07	25.1	6.85	4.53	0.45	0.08	0.51	
1.2	0.51	0.58	2.81	0.19	0.05	18.1	5.04	3.3	0.32	0.06	0.34	
1.44	0.62	0.65	3.15	0.23	0.06	19.6	5.47	3.57	0.38	0.07	0.42	
1.19	0.5	0.56	2.75	0.19	0.05	18.1	5.06	3.22	0.32	0.05	0.34	
0.84	0.32	0.43	2.13	0.12	0.03	13.9	3.9	2.43	0.23	0.03	0.21	
0.92	0.4	0.42	2.05	0.15	0.04	13.2	3.71	2.4	0.24	0.04	0.28	
0.9	0.36	0.5	2.56	0.13	0.03	17.8	5.01	3.1	0.27	0.04	0.24	
1.14	0.51	0.52	2.57	0.18	0.05	15.7	4.36	2.92	0.3	0.06	0.35	
0.79	0.33	0.42	2.1	0.11	0.03	14.2	4.02	2.47	0.23	0.03	0.21	
0.82	0.34	0.45	2.18	0.12	0.03	14.8	4.19	2.62	0.24	0.04	0.23	
1.3	0.54	0.78	3.81	0.19	0.05	26.6	7.45	4.6	0.4	0.06	0.36	
1.17	0.49	0.62	3.06	0.18	0.05	20.4	5.7	3.58	0.34	0.05	0.33	
1.37	0.53	0.91	4.5	0.18	0.06	31.3	8.77	5.65	0.46	0.05	0.37	
1.41	0.58	0.83	4	0.21	0.06	27.5	7.64	4.94	0.44	0.06	0.41	
1.84	0.92	0.66	3	0.34	0.11	16.4	4.35	3.23	0.4	0.12	0.73	
1.01	0.43	0.52	2.58	0.16	0.04	17.3	4.84	3.02	0.28	0.04	0.28	
1.68	0.77	0.8	3.76	0.28	0.08	24.6	6.78	4.45	0.44	0.09	0.56	
0.83	0.35	0.42	2.03	0.13	0.03	13.5	3.75	2.39	0.23	0.04	0.23	
1.28	0.57	0.59	2.76	0.21	0.06	17.6	4.78	3.31	0.33	0.07	0.4	
1.52	0.74	0.67	3	0.27	0.08	19	5.15	3.54	0.37	0.09	0.58	
1.44	0.65	0.59	2.69	0.24	0.06	16.3	4.36	3.1	0.34	0.07	0.43	
1.07	0.46	0.48	2.35	0.17	0.05	15.7	4.32	2.84	0.27	0.05	0.33	
0.98	0.43	0.46	2.16	0.16	0.04	14.2	3.9	2.56	0.25	0.05	0.28	
1.17	0.47	0.68	3.17	0.17	0.04	22.2	6.23	3.94	0.35	0.05	0.31	
1.05	0.43	0.54	2.8	0.16	0.04	19.5	5.41	3.4	0.3	0.05	0.3	

0 85	0 36	0 42	1 96	0 13	0 04	14	3 97	2 52	0 23	0 04	0 26
0 61	0 24	0 42	1 96	0 09	0 02	14 4	4 05	2 48	0 2	0 02	0 17
0 91	0 36	0 6	2 85	0 12	0 04	21 1	5 99	3 66	0 29	0 04	0 26
1 4	0 55	0 85	4 14	0 19	0 06	28 9	8 03	5 15	0 44	0 05	0 37
1 77	0 75	0 86	4 06	0 27	0 09	25 6	6 99	4 82	0 47	0 09	0 61
0 91	0 4	0 56	2 72	0 14	0 04	18 6	5 12	3 19	0 28	0 04	0 26
1 3	0 57	0 67	2 98	0 22	0 05	17 4	4 83	3 17	0 35	0 06	0 38
0 93	0 38	0 51	2 4	0 15	0 03	14 2	4 09	2 55	0 27	0 04	0 23
0 9	0 42	0 44	1 98	0 16	0 04	11 4	3 14	2 08	0 24	0 05	0 3
1 35	0 58	0 72	3 42	0 21	0 06	22 4	6 15	3 93	0 38	0 06	0 41
1 16	0 53	0 62	2 75	0 2	0 05	18 3	4 99	3 21	0 32	0 06	0 36
1 09	0 49	0 51	2 45	0 18	0 05	15 7	4 26	2 85	0 28	0 05	0 33
1 9	0 83	0 83	3 75	0 31	0 08	22 8	6 15	4 22	0 46	0 09	0 58
1 68	0 75	0 85	3 9	0 27	0 07	26 8	7 32	4 71	0 46	0 08	0 52
1 54	0 74	0 65	2 97	0 27	0 07	17 9	4 86	3 23	0 37	0 09	0 51
0 91	0 41	0 45	2 22	0 14	0 04	15 2	4 12	2 64	0 25	0 05	0 28
0 86	0 39	0 41	1 9	0 14	0 04	12 3	3 38	2 15	0 22	0 04	0 26
1 32	0 6	0 61	2 97	0 22	0 06	19 2	5 33	3 39	0 35	0 07	0 41
1 15	0 54	0 62	2 88	0 19	0 05	19 3	5 32	3 36	0 32	0 06	0 37
3 92	1 91	1 65	5 51	0 72	0 21	25 8	6 59	5 6	0 81	0 24	1 47
1 55	0 72	0 77	3 49	0 26	0 07	22 4	6 2	3 94	0 4	0 08	0 49
2 07	0 82	1 11	5 48	0 3	0 07	36 1	9 99	6 41	0 61	0 08	0 5
1 41	0 61	0 71	3 63	0 22	0 06	24 5	6 75	4 22	0 4	0 06	0 39
0 98	0 41	0 53	2 64	0 15	0 04	18 2	5 05	3 15	0 29	0 04	0 24
1 01	0 46	0 48	2 28	0 17	0 05	14 3	3 91	2 57	0 26	0 05	0 33
1 32	0 6	0 56	2 65	0 22	0 06	16 4	4 46	3 04	0 33	0 07	0 42
1 17	0 52	0 57	2 7	0 19	0 05	17	4 67	3 1	0 32	0 06	0 36
1 51	0 69	0 88	4 46	0 24	0 06	32 3	8 95	5 41	0 46	0 07	0 43
1 01	0 46	0 43	2 01	0 17	0 05	12 5	3 41	2 26	0 25	0 05	0 33
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0 92	0 41	0 43	2 03	0 16	0 04	13 5	3 7	2 41	0 24	0 05	0 29
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0 85	0 39	0 47	2 19	0 13	0 04	15 4	4 33	2 62	0 24	0 04	0 26
1 49	0 6	0 89	4 25	0 22	0 05	29 9	8 37	5 12	0 46	0 06	0 37
1 34	0 49	0 72	4 17	0 18	0 04	29 3	8 26	5 05	0 44	0 05	0 32
0 81	0 36	0 34	1 59	0 13	0 04	10 4	2 93	1 87	0 2	0 04	0 24
1 23	0 53	0 59	2 66	0 2	0 05	17 5	4 86	3 07	0 32	0 06	0 35
1 26	0 51	0 56	2 77	0 19	0 05	17 4	4 81	3 16	0 32	0 06	0 35
1 19	0 52	0 52	2 5	0 19	0 05	15 6	4 31	2 8	0 3	0 06	0 35
1 46	0 6	0 8	3 94	0 22	0 06	27 3	7 62	4 7	0 44	0 06	0 41
0 87	0 35	0 47	2 3	0 13	0 03	15 4	4 31	2 64	0 25	0 03	0 22
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0 99	0 39	0 59	3 03	0 14	0 04	21 2	5 95	3 64	0 32	0 04	0 25
0 84	0 34	0 48	2 33	0 13	0 03	16 1	4 45	2 77	0 25	0 03	0 22
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0 97	0 39	0 5	2 34	0 14	0 04	15 6	4 29	2 72	0 27	0 04	0 25
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0 79	0 32	0 5	2 35	0 12	0 03	16 4	4 54	2 81	0 24	0 03	0 21
0 89	0 37	0 52	2 5	0 13	0 03	18	5 02	3 07	0 26	0 03	0 22
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0 98	0 43	0 43	1 87	0 16	0 04	12 4	3 4	2 24	0 24	0 05	0 3
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0 54	0 22	0 33	1 62	0 08	0 02	11 7	3 29	1 96	0 16	0 02	0 13
0 7	0 32	0 31	1 53	0 12	0 03	9 9	2 72	1 78	0 18	0 04	0 23
0 76	0 34	0 36	1 63	0 12	0 03	10 8	2 96	1 92	0 2	0 04	0 25
1 42	0 6	0 67	3 33	0 22	0 05	21 6	5 96	3 86	0 38	0 06	0 39
1 15	0 48	0 47	2 11	0 19	0 04	13 4	3 65	2 48	0 28	0 06	0 33
2 03	0 95	0 79	3 44	0 36	0 1	19 6	5 26	3 83	0 46	0 12	0 72
1 06	0 45	0 58	2 77	0 16	0 04	19 4	5 41	3 3	0 3	0 05	0 29
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1 21	0 55	0 61	2 84	0 2	0 05	19 1	5 29	3 34	0 33	0 06	0 36
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1 02	0 44	0 55	2 53	0 15	0 04	17 4	4 8	3 03	0 28	0 05	0 28
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0 76	0 29	0 53	2 43	0 11	0 02	18 3	5 01	3 05	0 25	0 02	0 18
1 04	0 44	0 49	2 32	0 17	0 04	15 7	4 28	2 76	0 27	0 05	0 3
0 71	0 32	0 36	1 63	0 11	0 03	11 5	3 12	1 96	0 19	0 04	0 23
0 99	0 44	0 54	2 52	0 16	0 04	18 1	4 92	3 11	0 29	0 05	0 29
1 1	0 47	0 55	2 64	0 17	0 05	18	4 89	3 19	0 3	0 05	0 34
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1 29	0 56	0 59	2 67	0 21	0 05	17 5	4 76	3 09	0 33	0 06	0 39
1 52	0 63	0 77	3 64	0 24	0 06	25 2	6 99	4 37	0 41	0 07	0 42
1 46	0 68	0 64	2 83	0 25	0 06	17 7	4 77	3 23	0 35	0 08	0 46
0 99	0 41	0 56	2 68	0 15	0 04	19 3	5 29	3 27	0 29	0 04	0 28
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1 17	0 51	0 58	2 71	0 19	0 05	19 1	5 21	3 33	0 31	0 05	0 34
1 12	0 46	0 57	2 65	0 17	0 04	19	5 18	3 27	0 31	0 05	0 3
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1 36	0 58	0 72	3 38	0 21	0 06	23 6	6 4	4 14	0 38	0 06	0 41
1 08	0 47	0 54	2 47	0 18	0 05	17 1	4 63	2 97	0 29	0 05	0 35
0 85	0 36	0 51	2 33	0 13	0 03	17 3	4 75	2 97	0 25	0 04	0 24
0 92	0 38	0 52	2 49	0 14	0 04	17 7	4 84	3 07	0 27	0 04	0 25
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0 68	0 3	0 39	1 76	0 11	0 03	12 8	3 51	2 14	0 19	0 03	0 19
0 89	0 4	0 4	1 89	0 15	0 04	12 3	3 34	2 21	0 22	0 04	0 28
1 15	0 46	0 64	3 14	0 17	0 04	23 1	6 25	3 95	0 34	0 05	0 28
1 28	0 6	0 51	2 32	0 23	0 06	14 4	3 83	2 67	0 3	0 07	0 44
1 52	0 56	0 93	4 45	0 2	0 05	32 5	8 81	5 56	0 47	0 05	0 36

APPENDIX 2

SCHEDULE OF EXPLORATION EXPENSES

2008 LENA SOIL SAMPLING PROGRAM

A Sampling J Woods, August 8-13, 08

- | | | |
|-----------------------|-------------|--------|
| (1) Prep and planning | 8 Aug 08 | 1 day |
| (2) Field | 9-13 Aug 08 | 4 days |
| (3) Report | 14 Sept 08 | 1 day |

TOTAL	6 DAYS X \$500 00	\$3000 00
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B ANALYTICAL ALS CHEMEX

168 samples @ 25 23	\$4237 22
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C GST	<u>\$361 86</u>
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TOTAL 2008 SOIL SAMPLING PROGRAM	\$7599 08
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TOTAL REPRESENTATION WORK PER CLAIM

\$7599.08 @ 10 = \$759.90

Lena 1 YC44618	Red 1 YC21867
Lena 2 YC44619	Red 2 YC21868
Lena 3 YC44620	Rose 1 YC21869
Reid 1 YC44621	Rose 2 YC21870
Reid 2 YC44622	Larry 1 YC28866