Certificate of Analysis
Work Order : VC170562R
[Report File No.: 0000022048]

Date: April 27, 2017

To: **Chris Osterman**
GOLDLUND RESOURCES INC
SUITE 1805-925 WEST GEORGIA ST
VANCOUVER BC V6C 3L2

P.O. No.: Goldlund Project 137 samples
Project No.: -
Samples: 70
Received: Mar 2, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
70	DUPS	
67	GE_IC14A	Aqua Regia digestion/ICP-AES finish
67	GE_IC14M	Aqua Regia digestion/ICP-MS finish

Storage: Pulp & Reject

REJECT STORAGE	:	STORE
PULP STORAGE	:	STORE

Certified By : _____
John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at http://www.scc.ca/en/search/palcan/sgs

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element	@Ag_	@Al	@Ba	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	0.01	5	0.01	1	0.5	0.01	0.01
Units	ppm	%	ppm	%	ppm	ppm	%	%
F00004649	0.07	0.97	13	1.55	13	10.5	3.77	0.06
F00004650	<0.01	0.94	16	1.50	10	7.5	3.68	0.10
F00004651	0.01	1.39	21	1.53	12	3.6	3.83	0.26
F00004652	0.02	1.46	32	2.42	11	3.0	3.89	0.52
F00004653	0.01	1.56	31	1.69	9	2.2	3.77	0.59
F00004654	0.02	1.07	18	2.05	8	3.8	3.78	0.22
F00004655	0.05	1.12	19	2.44	9	5.5	3.52	0.25
F00004656	0.02	1.17	15	2.44	11	6.7	3.76	0.10
F00004657	0.03	0.79	13	1.92	12	18.8	3.34	0.07
F00004658	0.02	1.09	18	1.94	10	9.9	4.14	0.11
F00004659	0.02	1.23	27	1.61	13	11.0	3.93	0.36
F00004660	0.01	1.37	33	1.92	10	3.6	4.01	0.52
F00004661	0.01	1.12	27	1.37	10	5.7	4.26	0.32
F00004662	0.02	1.13	42	2.04	10	6.6	3.98	0.39
F00004663	0.03	1.45	83	1.96	11	2.8	4.12	0.63
F00004664	0.01	1.98	78	1.62	11	3.0	4.40	1.05
F00004665	0.02	2.01	82	1.75	9	3.1	4.42	1.12
F00004666	0.02	1.60	33	2.27	10	23.8	4.10	0.50
F00004667	0.02	1.53	36	2.05	9	2.6	4.34	0.65
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	0.06	1.19	108	2.61	9	6.8	4.28	0.55
F00004670	0.01	1.29	18	2.52	9	14.4	4.04	0.13
F00004671	0.03	1.28	22	2.45	9	8.6	4.18	0.11
F00004672	0.02	1.28	23	2.44	9	8.7	4.15	0.12
F00004673	<0.01	0.02	15	>15.0	<1	<0.5	0.09	<0.01
F00004674	0.10	0.92	23	2.69	10	3.9	4.22	0.04
F00004675	0.48	1.37	19	2.38	9	10.4	4.22	0.09
F00004676	0.01	1.38	26	2.29	10	2.1	4.14	0.25
F00004677	0.03	1.27	18	2.66	8	3.7	4.15	0.08
F00004678	0.34	1.17	24	2.30	9	5.2	3.94	0.11
F00004679	0.02	1.23	24	2.16	12	3.1	3.85	0.20
F00004680	0.03	1.27	22	2.24	11	12.4	4.27	0.13
F00004681	0.02	1.20	22	2.35	9	3.1	4.03	0.19
F00004682	0.22	0.91	23	2.30	9	22.4	4.31	0.03
F00004683	0.02	1.21	24	2.09	11	6.0	4.01	0.08
F00004684	0.11	0.89	66	2.48	8	2.7	4.02	0.15
F00004685	0.08	0.91	69	2.35	8	3.1	4.05	0.15
F00004686	0.09	0.70	296	2.52	9	15.2	1.76	0.33
F00004687	0.05	0.86	84	1.96	9	8.4	3.38	0.15
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Element	@Ag_	@Al	@Ba	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	0.01	5	0.01	1	0.5	0.01	0.01
Units	ppm	%	ppm	%	ppm	ppm	%	%
F00004689	0.07	1.13	31	1.79	10	8.3	4.06	0.11
F00004690	0.02	1.13	32	2.07	8	2.3	3.99	0.11
F00004691	0.05	0.88	55	2.45	7	9.0	4.29	0.15
F00004692	0.04	0.79	53	2.08	7	5.0	4.29	0.17
F00004693	0.03	0.89	107	3.04	7	9.3	4.35	0.46
F00004694	54.3	0.10	16	1.97	16	10.1	3.77	0.01
F00004102	0.03	1.46	44	3.12	9	7.2	4.00	0.42
F00004103	0.07	1.37	51	2.84	12	15.8	4.38	0.22
F00004104	0.08	1.74	54	2.62	10	14.9	4.58	0.35
F00004105	0.02	1.75	52	2.46	9	1.4	4.33	0.39
F00004106	0.01	1.79	52	2.48	9	1.6	4.35	0.39
F00004107	0.06	1.46	43	2.56	11	6.4	4.32	0.29
F00004108	0.05	1.37	38	2.26	13	18.5	4.38	0.21
F00004109	0.04	1.51	41	2.66	11	10.9	4.18	0.21
F00004110	0.31	1.51	81	2.64	10	8.9	4.59	0.27
F00004111	0.01	1.80	41	2.74	10	5.0	4.39	0.26
F00004112	0.02	1.68	30	2.50	9	6.9	4.47	0.17
F00004113	0.02	1.62	35	2.43	9	4.6	4.27	0.21
F00004114	0.03	1.40	30	2.14	8	8.4	4.45	0.11
F00004115	0.06	1.21	44	2.15	8	10.7	4.47	0.16
F00004116	0.06	1.00	95	2.17	10	9.1	4.62	0.21
F00004117	<0.01	1.32	42	1.97	7	2.4	4.60	0.19
F00004118	0.04	0.44	38	2.23	12	0.6	4.56	0.03
F00004119	0.16	1.23	37	2.32	8	19.7	4.77	0.11
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	<0.01	1.13	39	2.68	9	2.6	4.72	0.19
F00004122	<0.01	1.13	38	2.60	9	1.6	4.72	0.18
F00004123	0.04	0.99	77	2.72	8	5.3	4.59	0.24
F00004124	<0.01	1.34	93	1.95	10	2.6	4.35	0.53
F00004125	0.01	0.02	14	>15.0	2	1.9	0.06	0.01

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Element	@Li	@Mg	@Mn	@Na	@Ni	@P	@S	@Sr
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.01	2	0.01	0.5	0.01	0.01	0.5
Units	ppm	%	ppm	%	ppm	%	%	ppm
F00004649	31	0.66	399	0.07	2.2	0.05	<0.01	13.7
F00004650	23	0.63	375	0.06	1.9	0.05	<0.01	12.3
F00004651	34	0.73	353	0.07	2.1	0.05	0.11	19.5
F00004652	41	0.84	440	0.07	2.0	0.05	0.42	24.6
F00004653	41	0.87	391	0.06	1.7	0.05	0.10	15.9
F00004654	22	0.66	406	0.05	2.4	0.05	0.04	14.7
F00004655	17	0.58	332	0.05	1.9	0.05	0.10	20.2
F00004656	23	0.62	347	0.06	2.0	0.05	<0.01	18.6
F00004657	10	0.41	341	0.06	1.8	0.05	<0.01	13.6
F00004658	15	0.44	331	0.06	1.8	0.05	0.02	17.7
F00004659	20	0.52	326	0.09	1.8	0.05	0.03	17.4
F00004660	24	0.60	329	0.09	1.7	0.05	0.10	20.6
F00004661	19	0.55	329	0.06	1.6	0.05	0.01	9.2
F00004662	20	0.53	379	0.05	1.9	0.05	0.07	13.4
F00004663	23	0.59	385	0.06	2.0	0.05	0.01	13.9
F00004664	35	0.64	333	0.07	2.0	0.05	<0.01	12.9
F00004665	37	0.64	345	0.08	2.7	0.05	<0.01	15.6
F00004666	25	0.64	377	0.06	2.1	0.05	<0.01	21.7
F00004667	25	0.66	378	0.05	1.7	0.05	0.01	14.9
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	20	0.59	362	0.06	1.7	0.05	0.31	34.1
F00004670	15	0.55	361	0.06	2.1	0.05	0.02	26.9
F00004671	15	0.62	374	0.07	1.9	0.05	0.05	25.8
F00004672	15	0.62	371	0.07	1.9	0.05	0.06	25.7
F00004673	<1	1.32	111	0.02	<0.5	<0.01	<0.01	84.2
F00004674	10	0.65	444	0.08	2.3	0.05	0.13	37.3
F00004675	14	0.59	383	0.07	2.2	0.05	0.04	21.2
F00004676	14	0.60	408	0.07	1.8	0.05	<0.01	21.0
F00004677	11	0.61	457	0.07	1.7	0.05	0.05	42.6
F00004678	9	0.54	394	0.07	2.0	0.05	0.06	31.2
F00004679	10	0.50	392	0.07	2.2	0.05	0.01	23.3
F00004680	10	0.59	399	0.08	2.1	0.05	0.05	28.5
F00004681	10	0.56	419	0.07	1.8	0.05	0.04	29.5
F00004682	6	0.55	386	0.08	2.0	0.05	0.20	57.2
F00004683	11	0.56	331	0.07	1.8	0.05	0.01	33.8
F00004684	10	0.68	429	0.08	2.2	0.06	0.52	91.3
F00004685	10	0.66	413	0.08	2.0	0.06	0.60	86.9
F00004686	13	0.60	434	0.09	5.6	0.11	0.08	169
F00004687	10	0.62	368	0.08	2.4	0.07	0.14	71.8
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Element	@Li	@Mg	@Mn	@Na	@Ni	@P	@S	@Sr
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.01	2	0.01	0.5	0.01	0.01	0.5
Units	ppm	%	ppm	%	ppm	%	%	ppm
F00004689	10	0.68	364	0.08	1.8	0.05	0.07	39.6
F00004690	11	0.67	426	0.08	1.4	0.06	0.08	50.8
F00004691	9	0.72	460	0.08	1.5	0.06	0.22	81.5
F00004692	9	0.65	430	0.08	1.4	0.07	0.20	51.6
F00004693	12	0.76	487	0.08	1.7	0.07	0.31	79.1
F00004694	<1	0.47	321	0.05	2.2	0.07	1.75	112
F00004102	12	0.45	398	0.06	1.5	0.07	0.04	18.6
F00004103	10	0.53	366	0.06	1.7	0.07	0.09	34.6
F00004104	14	0.73	427	0.07	1.7	0.07	0.06	29.6
F00004105	15	0.68	365	0.07	1.9	0.07	<0.01	17.3
F00004106	15	0.69	374	0.07	1.7	0.07	0.01	17.8
F00004107	12	0.63	364	0.07	1.9	0.07	0.14	23.5
F00004108	10	0.59	362	0.07	1.7	0.06	0.19	36.3
F00004109	11	0.55	340	0.06	1.2	0.07	0.10	34.2
F00004110	11	0.66	423	0.07	1.1	0.06	0.24	40.0
F00004111	14	0.62	379	0.06	1.4	0.06	<0.01	22.6
F00004112	11	0.61	312	0.06	1.5	0.06	0.06	29.8
F00004113	12	0.63	350	0.06	0.9	0.06	0.08	32.3
F00004114	12	0.68	359	0.07	0.8	0.06	0.05	37.4
F00004115	10	0.74	383	0.07	0.9	0.06	0.13	47.0
F00004116	12	0.76	401	0.08	1.2	0.06	0.12	50.4
F00004117	14	0.75	401	0.06	1.0	0.06	0.05	35.9
F00004118	7	0.61	454	0.08	1.1	0.06	0.24	72.9
F00004119	10	0.53	313	0.06	1.1	0.06	0.28	43.6
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	10	0.46	357	0.06	1.0	0.06	0.03	34.0
F00004122	11	0.47	359	0.06	1.2	0.06	0.04	32.8
F00004123	9	0.42	322	0.06	1.0	0.06	0.06	45.5
F00004124	15	0.43	292	0.05	0.9	0.06	0.04	20.7
F00004125	<1	0.67	102	0.01	<0.5	<0.01	<0.01	76.0

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Element	@Ti	@V	@Zn	@Zr	@As	@Be	@Bi	@Cd
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	1	1	0.5	1	0.1	0.02	0.01
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004649	0.07	16	28	63.1	<1	0.2	<0.02	0.03
F00004650	0.07	15	33	59.1	<1	0.2	<0.02	0.05
F00004651	0.07	13	32	57.8	<1	0.6	<0.02	0.06
F00004652	0.08	15	34	55.5	<1	0.8	<0.02	0.11
F00004653	0.11	17	41	63.1	<1	0.5	<0.02	0.11
F00004654	0.08	16	41	46.7	<1	0.2	<0.02	0.07
F00004655	0.08	13	52	67.5	<1	0.3	<0.02	0.18
F00004656	0.07	16	42	47.4	<1	0.2	<0.02	0.05
F00004657	0.08	14	26	59.2	<1	0.1	<0.02	0.04
F00004658	0.08	16	35	51.8	<1	0.2	<0.02	0.06
F00004659	0.10	20	35	66.7	<1	0.2	<0.02	0.05
F00004660	0.11	19	37	69.6	<1	0.3	0.03	0.06
F00004661	0.10	19	41	56.1	<1	0.1	<0.02	0.04
F00004662	0.10	18	42	57.5	<1	0.2	<0.02	0.04
F00004663	0.13	20	47	73.4	<1	0.2	<0.02	0.04
F00004664	0.17	22	39	75.5	<1	0.2	<0.02	0.06
F00004665	0.18	23	40	80.9	<1	0.2	<0.02	0.06
F00004666	0.10	17	31	43.7	<1	0.4	<0.02	0.04
F00004667	0.13	19	44	78.2	<1	0.2	<0.02	0.07
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	0.11	18	34	50.2	<1	0.3	0.05	0.06
F00004670	0.06	15	35	42.0	<1	0.3	<0.02	0.02
F00004671	0.06	18	32	44.1	<1	0.4	<0.02	0.02
F00004672	0.06	18	33	46.3	<1	0.4	<0.02	0.03
F00004673	<0.01	<1	1	0.5	<1	<0.1	<0.02	0.01
F00004674	0.07	25	42	44.6	<1	0.3	<0.02	0.09
F00004675	0.06	19	46	50.9	<1	0.3	0.10	0.01
F00004676	0.09	17	40	59.0	<1	0.4	<0.02	0.02
F00004677	0.07	19	43	55.3	<1	0.3	<0.02	0.03
F00004678	0.07	18	59	59.7	<1	0.3	0.05	0.03
F00004679	0.09	18	63	90.2	<1	0.3	<0.02	0.03
F00004680	0.08	18	51	57.1	<1	0.2	<0.02	0.04
F00004681	0.08	17	57	53.6	<1	0.3	<0.02	0.02
F00004682	0.07	23	59	51.0	<1	0.3	0.06	0.04
F00004683	0.08	19	44	61.2	<1	0.4	<0.02	0.02
F00004684	0.07	19	43	69.0	<1	0.3	0.10	0.05
F00004685	0.07	19	42	65.3	<1	0.3	0.09	0.04
F00004686	0.05	18	51	72.9	<1	0.4	0.23	0.05
F00004687	0.06	23	36	57.3	<1	0.4	0.03	0.05
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@Ti	@V	@Zn	@Zr	@As	@Be	@Bi	@Cd
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	1	1	0.5	1	0.1	0.02	0.01
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004689	0.08	21	39	55.3	<1	0.3	<0.02	0.07
F00004690	0.07	24	55	67.6	<1	0.3	<0.02	0.11
F00004691	0.08	31	56	72.4	<1	0.3	0.03	0.12
F00004692	0.09	30	61	79.1	<1	0.3	0.03	0.09
F00004693	0.11	31	64	89.3	<1	0.5	<0.02	0.16
F00004694	0.04	26	15	27.1	1	<0.1	30.9	0.13
F00004102	0.11	21	56	52.4	<1	0.2	<0.02	0.06
F00004103	0.10	27	60	53.9	<1	0.2	0.04	0.07
F00004104	0.12	27	78	74.2	<1	0.2	0.02	0.07
F00004105	0.12	24	50	65.7	<1	0.3	<0.02	0.04
F00004106	0.12	24	50	62.4	<1	0.2	<0.02	0.05
F00004107	0.10	25	41	71.1	<1	0.3	0.03	0.05
F00004108	0.10	26	45	63.5	<1	0.2	<0.02	0.08
F00004109	0.10	20	52	54.8	<1	0.2	<0.02	0.07
F00004110	0.10	24	42	57.7	<1	0.2	0.06	0.07
F00004111	0.10	20	45	52.5	<1	0.2	<0.02	0.03
F00004112	0.09	20	44	54.7	<1	0.2	<0.02	0.04
F00004113	0.10	20	43	63.1	3	0.2	<0.02	0.04
F00004114	0.09	24	44	52.6	<1	0.2	<0.02	0.05
F00004115	0.09	29	50	57.3	<1	0.4	<0.02	0.08
F00004116	0.09	29	38	50.6	<1	0.5	<0.02	0.03
F00004117	0.08	28	39	46.2	<1	0.2	<0.02	0.06
F00004118	0.03	32	16	38.3	<1	0.2	<0.02	0.21
F00004119	0.07	25	40	49.9	<1	0.3	0.62	0.04
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	0.09	23	38	55.1	<1	0.2	<0.02	0.06
F00004122	0.09	22	38	53.9	<1	0.2	<0.02	0.07
F00004123	0.10	23	42	63.7	<1	0.2	<0.02	0.06
F00004124	0.13	22	46	92.4	<1	0.1	<0.02	0.04
F00004125	<0.01	<1	3	0.6	<1	<0.1	<0.02	0.03

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@Ce	@Co	@Cs	@Ga	@Ge	@Hf	@Hg	@In
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.05	0.1	0.05	0.1	0.1	0.05	0.01	0.02
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004649	70.8	4.8	0.14	10.8	0.2	1.86	0.02	0.07
F00004650	65.3	4.8	0.33	9.0	0.1	1.73	0.03	0.05
F00004651	57.2	4.5	1.63	9.4	0.2	1.62	0.02	0.04
F00004652	54.7	4.8	3.16	10.8	0.2	1.58	0.02	0.05
F00004653	60.2	5.0	2.72	11.8	0.2	1.74	0.03	0.05
F00004654	65.2	4.9	0.99	9.5	0.2	1.39	0.03	0.06
F00004655	63.3	4.8	1.18	8.6	0.2	1.90	0.02	0.04
F00004656	70.4	5.2	0.22	9.9	0.2	1.32	0.02	0.05
F00004657	98.5	4.4	0.20	8.6	0.2	1.68	0.01	0.08
F00004658	75.5	5.5	0.28	10.4	0.2	1.44	0.01	0.04
F00004659	72.8	5.0	1.72	12.3	0.2	1.88	0.02	0.06
F00004660	64.8	5.4	1.78	12.6	0.2	1.99	0.02	0.06
F00004661	67.6	5.7	1.03	12.0	0.2	1.63	0.01	0.06
F00004662	69.4	5.3	1.00	11.6	0.2	1.64	0.01	0.06
F00004663	67.8	5.5	1.08	12.7	0.2	2.05	0.01	0.07
F00004664	66.4	5.6	1.74	14.9	0.3	1.96	0.02	0.07
F00004665	68.7	5.6	1.84	15.7	0.3	2.13	0.02	0.08
F00004666	68.7	5.3	0.98	12.8	0.2	1.19	0.01	0.06
F00004667	71.0	5.8	1.20	13.1	0.2	2.08	0.02	0.06
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	63.3	6.0	1.08	10.8	0.2	1.43	0.03	0.05
F00004670	75.2	5.3	0.27	11.0	0.2	1.10	<0.01	0.05
F00004671	72.0	5.8	0.27	12.0	0.2	1.19	<0.01	0.06
F00004672	71.2	5.9	0.28	12.1	0.2	1.22	<0.01	0.06
F00004673	1.00	0.5	<0.05	<0.1	<0.1	<0.05	0.01	<0.02
F00004674	68.5	5.2	0.16	12.1	0.2	1.30	0.01	0.08
F00004675	71.9	5.7	0.21	12.8	0.2	1.39	0.02	0.06
F00004676	73.4	5.3	0.56	12.7	0.2	1.66	<0.01	0.06
F00004677	69.0	5.1	0.18	12.1	0.2	1.46	<0.01	0.07
F00004678	73.3	5.2	0.25	12.3	0.2	1.66	<0.01	0.06
F00004679	74.5	5.1	0.44	12.6	0.2	2.44	<0.01	0.06
F00004680	73.1	5.5	0.26	12.5	0.2	1.61	<0.01	0.07
F00004681	72.0	5.2	0.33	12.0	0.2	1.55	<0.01	0.05
F00004682	70.1	5.6	0.15	12.3	0.2	1.47	0.01	0.10
F00004683	76.8	5.1	0.22	12.2	0.2	1.70	<0.01	0.06
F00004684	66.9	5.2	0.51	9.5	0.2	1.98	<0.01	0.06
F00004685	68.3	5.2	0.53	9.7	0.2	1.91	<0.01	0.06
F00004686	105	5.3	1.28	4.9	0.1	1.92	<0.01	<0.02
F00004687	72.8	5.1	0.76	9.9	0.1	1.65	<0.01	0.06
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@Ce	@Co	@Cs	@Ga	@Ge	@Hf	@Hg	@In
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.05	0.1	0.05	0.1	0.1	0.05	0.01	0.02
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004689	70.5	5.1	0.52	12.9	0.2	1.62	<0.01	0.07
F00004690	67.0	5.0	0.51	12.9	0.2	1.92	1.00	0.07
F00004691	63.3	5.9	1.16	12.0	0.2	2.19	0.10	0.10
F00004692	64.0	5.9	1.30	12.3	0.2	2.35	<0.01	0.09
F00004693	62.9	6.4	2.98	12.6	0.2	2.63	0.01	0.11
F00004694	26.4	5.3	0.11	3.0	<0.1	0.81	0.21	0.07
F00004102	73.0	5.5	0.51	12.0	0.2	1.51	<0.01	0.06
F00004103	68.5	5.9	0.33	13.0	0.2	1.57	<0.01	0.08
F00004104	69.0	6.2	0.51	15.1	0.2	2.11	<0.01	0.09
F00004105	69.6	5.7	0.46	15.8	0.2	1.90	<0.01	0.09
F00004106	69.7	5.6	0.46	15.8	0.2	1.82	<0.01	0.09
F00004107	70.6	5.9	0.39	14.6	0.2	2.07	<0.01	0.09
F00004108	52.0	6.3	0.41	12.7	0.2	1.79	0.02	0.08
F00004109	58.0	5.8	0.41	12.5	0.2	1.48	<0.01	0.07
F00004110	55.5	6.2	0.69	13.5	0.2	1.58	<0.01	0.09
F00004111	59.5	6.0	0.50	14.0	0.2	1.41	<0.01	0.07
F00004112	57.5	6.1	0.37	12.9	0.2	1.49	<0.01	0.07
F00004113	57.4	6.0	0.56	13.0	0.2	1.67	<0.01	0.07
F00004114	55.1	5.8	0.33	12.3	0.2	1.41	<0.01	0.08
F00004115	54.8	5.9	1.04	13.1	0.2	1.62	<0.01	0.11
F00004116	57.5	6.2	1.79	12.6	0.2	1.44	<0.01	0.12
F00004117	52.3	6.0	0.89	13.4	0.2	1.33	<0.01	0.10
F00004118	52.0	5.4	0.57	12.1	0.2	1.30	<0.01	0.10
F00004119	50.3	7.8	0.64	13.2	0.2	1.39	<0.01	0.12
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	59.0	6.0	0.44	10.9	0.2	1.54	<0.01	0.06
F00004122	58.5	6.1	0.44	11.0	0.2	1.53	<0.01	0.06
F00004123	58.1	6.2	0.60	10.4	0.2	1.80	<0.01	0.07
F00004124	62.8	6.2	0.81	11.1	0.2	2.48	<0.01	0.06
F00004125	1.06	0.7	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@La	@Lu	@Mo	@Nb	@Pb	@Rb	@Sb	@Sc
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.01	0.05	0.05	0.2	0.2	0.05	0.1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004649	25.9	0.39	1.45	1.13	1.0	1.2	0.19	3.3
F00004650	23.6	0.44	1.23	1.34	0.9	2.7	0.21	2.5
F00004651	20.5	0.50	1.24	0.98	0.8	10.6	0.16	2.4
F00004652	19.1	0.47	1.06	0.51	0.8	18.1	0.16	3.0
F00004653	21.7	0.51	0.86	1.05	0.9	22.2	0.15	3.4
F00004654	23.8	0.40	0.92	1.19	0.9	8.4	0.15	2.7
F00004655	23.0	0.47	0.97	1.30	4.9	9.6	0.35	2.1
F00004656	26.3	0.40	1.41	1.07	1.0	2.4	0.14	2.6
F00004657	45.3	0.41	1.56	1.59	1.0	1.6	0.21	2.5
F00004658	31.2	0.42	1.57	1.25	1.0	2.6	0.20	2.5
F00004659	28.0	0.49	1.64	1.62	1.1	12.8	0.20	4.0
F00004660	25.1	0.48	1.30	1.44	1.1	16.0	0.19	4.4
F00004661	25.9	0.44	1.33	1.61	1.0	11.3	0.20	3.8
F00004662	26.3	0.44	1.27	1.48	1.0	13.5	0.16	3.4
F00004663	26.0	0.55	1.44	1.49	1.1	18.0	0.12	4.5
F00004664	25.6	0.59	1.20	1.33	1.3	28.3	0.11	5.3
F00004665	26.6	0.63	1.03	1.37	1.3	29.5	0.13	5.7
F00004666	27.1	0.40	1.27	1.02	1.2	15.0	0.10	3.9
F00004667	27.4	0.47	1.24	1.36	1.1	20.1	0.10	4.1
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	24.4	0.35	1.21	1.31	1.6	16.8	0.12	3.5
F00004670	29.2	0.33	1.17	0.77	0.8	3.7	0.08	2.4
F00004671	27.9	0.32	1.26	0.90	1.3	3.3	0.07	3.3
F00004672	27.6	0.32	1.22	0.90	1.3	3.3	0.07	3.3
F00004673	1.2	0.02	0.18	0.13	0.7	<0.2	<0.05	0.2
F00004674	26.4	0.29	1.46	1.31	1.6	1.2	0.16	4.6
F00004675	27.9	0.33	1.99	0.82	1.0	2.8	0.05	3.4
F00004676	27.9	0.39	1.10	1.42	0.9	8.4	0.05	3.5
F00004677	26.3	0.37	1.12	1.43	1.1	2.4	0.05	3.5
F00004678	27.9	0.38	1.32	1.71	3.8	3.9	0.06	3.3
F00004679	28.2	0.50	1.53	1.88	1.3	7.6	0.07	3.5
F00004680	27.6	0.39	1.50	1.38	1.3	4.6	0.09	3.6
F00004681	27.2	0.39	1.19	1.56	1.2	6.3	0.08	3.3
F00004682	27.0	0.36	1.72	2.12	3.1	1.2	0.06	4.7
F00004683	29.3	0.47	1.64	2.18	1.5	2.8	0.06	3.3
F00004684	26.1	0.42	1.20	2.29	3.8	5.7	0.07	3.6
F00004685	26.7	0.41	1.14	2.16	4.0	5.7	0.07	3.5
F00004686	51.0	0.10	0.42	0.75	15.7	13.4	0.09	1.4
F00004687	30.2	0.33	0.90	1.78	2.7	6.5	0.05	3.6
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@La	@Lu	@Mo	@Nb	@Pb	@Rb	@Sb	@Sc
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.01	0.05	0.05	0.2	0.2	0.05	0.1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004689	26.9	0.36	1.28	1.74	1.4	4.8	<0.05	4.6
F00004690	26.0	0.40	1.16	1.60	2.1	4.4	0.06	5.4
F00004691	24.7	0.37	1.14	1.82	3.7	7.5	0.08	7.3
F00004692	25.1	0.38	1.64	2.07	1.7	7.9	0.06	7.7
F00004693	24.5	0.44	1.67	1.95	3.6	20.5	0.13	8.6
F00004694	10.1	0.17	1.52	3.54	897	0.6	0.13	3.1
F00004102	28.2	0.59	1.33	1.27	1.3	12.0	0.07	4.9
F00004103	26.3	0.53	1.78	1.24	2.8	6.1	0.06	5.7
F00004104	26.7	0.59	2.26	1.44	1.3	9.4	0.05	7.2
F00004105	26.7	0.59	1.21	1.56	1.1	9.7	0.05	7.2
F00004106	26.9	0.59	1.19	1.40	1.0	9.6	<0.05	7.2
F00004107	27.2	0.56	1.52	1.32	1.6	7.3	<0.05	6.7
F00004108	22.1	0.48	1.72	1.14	2.3	6.1	0.05	6.3
F00004109	24.4	0.48	1.38	1.10	2.0	6.4	0.06	5.1
F00004110	23.7	0.50	1.43	1.11	4.9	8.0	0.05	6.9
F00004111	25.4	0.56	1.36	1.17	0.7	8.4	<0.05	5.7
F00004112	24.5	0.48	1.31	1.16	1.8	5.9	0.06	4.7
F00004113	24.3	0.50	1.42	1.00	1.2	7.3	<0.05	5.3
F00004114	23.4	0.47	1.14	1.19	1.3	3.8	0.08	5.2
F00004115	23.7	0.46	1.42	1.56	2.1	7.5	0.07	7.1
F00004116	25.0	0.37	1.65	1.56	1.0	10.6	<0.05	7.9
F00004117	22.6	0.49	0.95	1.40	0.8	7.5	<0.05	6.8
F00004118	22.4	0.38	1.15	1.25	5.9	3.8	0.06	6.5
F00004119	21.5	0.44	1.26	1.10	2.6	4.7	0.06	6.0
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	25.0	0.55	1.03	1.25	1.3	6.8	0.06	3.9
F00004122	24.7	0.55	1.02	1.27	1.3	6.8	<0.05	4.0
F00004123	25.1	0.57	1.27	1.67	1.4	7.7	0.07	4.9
F00004124	26.6	0.71	1.20	1.39	1.1	18.0	<0.05	4.5
F00004125	1.2	0.02	0.21	<0.05	0.6	0.3	<0.05	0.2

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@Se	@Sn	@Ta	@Tb	@Te	@Th	@Tl	@U
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.3	0.05	0.02	0.05	0.1	0.02	0.05
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004649	<1	<0.3	<0.05	1.45	<0.05	3.0	<0.02	0.23
F00004650	<1	<0.3	<0.05	1.59	<0.05	3.1	<0.02	0.23
F00004651	<1	<0.3	<0.05	1.44	<0.05	2.8	0.09	0.20
F00004652	<1	0.4	<0.05	1.36	<0.05	2.6	0.14	0.19
F00004653	<1	0.3	<0.05	1.57	<0.05	3.0	0.17	0.22
F00004654	<1	<0.3	<0.05	1.59	<0.05	2.9	0.08	0.19
F00004655	<1	<0.3	<0.05	1.51	<0.05	2.9	0.09	0.24
F00004656	<1	<0.3	<0.05	1.62	<0.05	3.0	<0.02	0.20
F00004657	<1	0.5	<0.05	1.69	<0.05	3.1	<0.02	0.26
F00004658	<1	0.4	<0.05	1.73	<0.05	3.2	0.02	0.21
F00004659	<1	1.0	<0.05	1.78	<0.05	3.2	0.10	0.25
F00004660	<1	2.0	<0.05	1.58	<0.05	3.0	0.11	0.30
F00004661	<1	1.0	<0.05	1.83	<0.05	3.1	0.09	0.25
F00004662	<1	1.0	<0.05	1.81	<0.05	3.2	0.11	0.23
F00004663	1	1.4	<0.05	1.89	<0.05	3.1	0.13	0.33
F00004664	1	1.7	<0.05	1.88	<0.05	3.2	0.20	0.34
F00004665	1	1.8	<0.05	1.92	<0.05	3.3	0.21	0.40
F00004666	<1	1.1	<0.05	1.54	<0.05	3.0	0.12	0.18
F00004667	<1	1.2	<0.05	1.56	<0.05	3.1	0.16	0.30
F00004668	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004669	<1	1.2	<0.05	1.19	0.57	2.6	0.14	0.16
F00004670	<1	0.5	<0.05	1.38	<0.05	2.9	0.03	0.17
F00004671	<1	0.6	<0.05	1.25	<0.05	2.7	0.03	0.17
F00004672	<1	0.7	<0.05	1.25	<0.05	2.7	0.03	0.17
F00004673	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.08
F00004674	<1	0.7	<0.05	1.04	0.16	2.4	<0.02	0.16
F00004675	<1	0.4	<0.05	1.25	1.54	2.7	0.02	0.22
F00004676	<1	0.6	<0.05	1.46	<0.05	2.9	0.08	0.23
F00004677	<1	0.4	<0.05	1.30	0.07	2.7	0.02	0.25
F00004678	<1	0.6	<0.05	1.41	1.83	2.9	0.04	0.26
F00004679	<1	0.9	<0.05	1.65	<0.05	3.2	0.07	0.38
F00004680	<1	0.5	<0.05	1.57	<0.05	3.0	0.05	0.22
F00004681	<1	0.5	<0.05	1.60	<0.05	3.0	0.06	0.20
F00004682	<1	1.0	<0.05	1.33	1.09	2.6	<0.02	0.19
F00004683	<1	0.4	<0.05	1.85	<0.05	3.2	0.03	0.24
F00004684	<1	0.5	<0.05	1.48	0.55	3.1	0.06	0.36
F00004685	<1	0.5	<0.05	1.48	0.62	3.3	0.06	0.36
F00004686	<1	0.3	<0.05	0.50	0.18	10.9	0.14	2.14
F00004687	<1	0.7	<0.05	1.16	0.18	4.1	0.07	0.53
F00004688	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@Se	@Sn	@Ta	@Tb	@Te	@Th	@Tl	@U
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.3	0.05	0.02	0.05	0.1	0.02	0.05
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00004689	<1	1.1	<0.05	1.30	<0.05	2.7	0.05	0.20
F00004690	<1	0.8	<0.05	1.40	<0.05	2.7	0.05	0.26
F00004691	<1	1.5	<0.05	1.16	0.11	2.3	0.07	0.27
F00004692	<1	1.7	<0.05	1.09	0.13	2.4	0.07	0.29
F00004693	<1	2.7	<0.05	1.15	0.08	2.3	0.18	0.31
F00004694	1	0.6	<0.05	0.52	371	1.2	0.05	0.26
F00004102	<1	1.0	<0.05	2.20	0.16	3.3	0.08	0.29
F00004103	<1	1.2	<0.05	1.82	0.23	3.0	0.04	0.28
F00004104	<1	1.6	<0.05	1.90	0.07	3.1	0.06	0.34
F00004105	<1	1.5	<0.05	1.97	<0.05	3.2	0.06	0.32
F00004106	<1	1.5	<0.05	1.96	<0.05	3.1	0.06	0.31
F00004107	<1	1.1	<0.05	1.80	0.11	3.0	0.05	0.35
F00004108	<1	1.2	<0.05	1.59	0.06	2.7	0.04	0.30
F00004109	<1	0.8	<0.05	1.79	0.06	3.0	0.04	0.26
F00004110	<1	1.1	<0.05	1.70	0.20	2.9	0.05	0.25
F00004111	<1	0.9	<0.05	1.98	<0.05	3.0	0.05	0.25
F00004112	<1	0.8	<0.05	1.74	<0.05	2.9	0.04	0.23
F00004113	<1	0.8	<0.05	1.75	<0.05	2.8	0.05	0.26
F00004114	<1	0.7	<0.05	1.74	<0.05	2.6	0.02	0.24
F00004115	<1	1.6	<0.05	1.63	<0.05	2.6	0.06	0.24
F00004116	<1	2.3	<0.05	1.32	<0.05	2.3	0.10	0.20
F00004117	<1	1.4	<0.05	1.74	<0.05	2.5	0.05	0.24
F00004118	<1	1.3	<0.05	1.33	<0.05	2.3	0.03	0.20
F00004119	<1	1.0	<0.05	1.50	0.68	2.5	0.04	0.25
F00004120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004121	<1	0.9	<0.05	2.05	<0.05	2.8	0.05	0.26
F00004122	1	0.9	<0.05	2.06	<0.05	2.8	0.05	0.26
F00004123	<1	1.1	<0.05	1.98	<0.05	2.8	0.05	0.27
F00004124	<1	0.9	<0.05	2.18	<0.05	3.2	0.10	0.44
F00004125	<1	<0.3	<0.05	0.04	<0.05	<0.1	<0.02	0.11

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00004649	0.3	28.1	2.6
F00004650	0.2	33.6	3.1
F00004651	0.5	35.7	3.4
F00004652	0.3	35.3	3.3
F00004653	0.8	40.6	3.6
F00004654	0.9	34.8	2.8
F00004655	1.0	34.3	3.1
F00004656	0.3	32.1	2.8
F00004657	0.1	30.5	2.8
F00004658	0.5	38.0	3.0
F00004659	1.1	42.1	3.4
F00004660	1.6	38.4	3.3
F00004661	0.5	41.9	3.2
F00004662	0.9	41.6	3.1
F00004663	2.6	49.0	3.9
F00004664	2.7	53.6	4.3
F00004665	3.1	55.2	4.5
F00004666	0.9	34.4	2.8
F00004667	2.9	34.5	3.1
F00004668	N.A.	N.A.	N.A.
F00004669	1.3	21.8	2.3
F00004670	0.3	24.9	2.2
F00004671	0.2	22.6	2.1
F00004672	0.2	22.7	2.1
F00004673	<0.1	2.20	0.1
F00004674	0.3	18.5	1.9
F00004675	0.3	24.5	2.2
F00004676	0.4	28.5	2.6
F00004677	0.4	24.3	2.4
F00004678	0.5	26.7	2.6
F00004679	1.1	34.4	3.3
F00004680	0.6	29.1	2.7
F00004681	0.4	28.4	2.6
F00004682	2.3	24.6	2.4
F00004683	0.4	37.3	3.3
F00004684	0.6	29.7	2.8
F00004685	0.5	29.0	2.8
F00004686	0.4	9.06	0.7
F00004687	0.7	23.5	2.2
F00004688	N.A.	N.A.	N.A.

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Final : VC170562R Order: Goldlund Project 137 samples

Report File No.: 0000022048

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00004689	1.4	22.9	2.4
F00004690	232	27.6	2.6
F00004691	16.8	23.1	2.4
F00004692	1.2	21.1	2.4
F00004693	3.0	23.4	2.8
F00004694	20.3	9.63	1.1
F00004102	0.7	55.9	4.2
F00004103	2.2	45.6	3.8
F00004104	1.5	47.8	4.2
F00004105	1.1	50.7	4.2
F00004106	1.0	50.2	4.2
F00004107	1.8	44.5	3.9
F00004108	2.6	34.5	3.1
F00004109	0.8	34.8	3.0
F00004110	1.3	33.8	3.1
F00004111	0.3	42.1	3.6
F00004112	0.7	34.3	3.1
F00004113	1.0	33.9	3.2
F00004114	1.3	35.7	3.1
F00004115	1.1	31.9	2.9
F00004116	0.7	24.1	2.3
F00004117	0.7	39.4	3.3
F00004118	1.0	25.2	2.4
F00004119	1.0	29.6	2.8
F00004120	N.A.	N.A.	N.A.
F00004121	2.6	42.9	3.6
F00004122	1.6	42.9	3.6
F00004123	1.9	41.9	3.7
F00004124	3.3	53.0	4.6
F00004125	<0.1	2.26	0.1

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