Certificate of Analysis
Work Order : VC171700R
[Report File No.: 0000023631]

Date: July 25, 2017

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

P.O. No.: Goldlund Project 196 samples
Project No.: -
Samples: 70
Received: May 15, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
67	G_LOG02	Pre-preparation processing, sorting, logging, boxing
67	DUPS	
67	GE_IC14A	Aqua Regia digestion/ICP-AES finish
67	GE_IC14M	Aqua Regia digestion/ICP-MS finish

Storage: Pulp & Reject

REJECT STORAGE : PAID STORE AFTER 30 DAYS
PULP STORAGE : PAID STORE AFTER 90 DAYS

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	%	%
F00008425	0.07	0.77	56	2.16	5	0.8	4.15	0.38
F00008426	0.12	0.75	57	2.04	5	0.8	3.98	0.38
F00008427	0.06	0.85	43	2.71	4	1.4	3.95	0.42
F00008428	0.02	0.90	34	2.57	3	3.3	3.92	0.42
F00008429	0.03	0.86	22	2.56	4	3.4	4.40	0.36
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	0.05	1.14	14	2.83	4	3.1	4.24	0.30
F00008432	0.36	1.19	52	2.61	3	6.3	4.68	0.49
F00008433	0.20	1.19	48	2.53	5	3.1	4.41	0.46
F00008434	0.03	1.19	29	2.53	4	31.3	4.52	0.19
F00008435	0.04	1.29	24	2.84	3	22.0	4.27	0.29
F00008436	<0.01	0.02	12	>15.0	<1	<0.5	0.06	<0.01
F00008437	0.06	1.51	70	3.32	14	15.4	3.85	0.73
F00008438	0.03	0.99	20	1.48	6	<0.5	4.55	0.27
F00008439	0.03	0.99	17	1.97	5	0.5	4.38	0.22
F00008440	0.04	0.96	10	2.59	4	3.6	4.32	0.16
F00008441	0.02	0.96	12	1.86	6	1.2	4.47	0.22
F00008442	0.05	1.05	17	2.39	4	17.8	4.39	0.25
F00008443	0.03	0.95	22	2.54	4	3.2	4.25	0.24
F00008444	0.02	1.14	22	2.94	4	2.5	4.51	0.24
F00008445	0.06	1.16	21	2.39	5	4.7	4.43	0.32
F00008446	0.07	1.12	22	2.35	4	4.0	4.33	0.31
F00008447	0.02	1.14	31	1.87	4	0.9	4.28	0.49
F00008448	0.05	1.17	30	2.23	4	4.3	4.36	0.40
F00008449	0.04	1.11	17	2.66	3	6.6	4.24	0.20
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	0.03	1.25	35	2.00	3	1.9	4.36	0.54
F00008452	0.03	1.20	42	1.94	5	3.0	4.28	0.54
F00008453	0.03	1.27	44	1.99	4	3.7	4.32	0.58
F00008454	0.02	1.46	72	2.20	6	1.5	4.82	0.76
F00008455	0.04	0.95	39	2.18	4	20.5	2.49	0.39
F00008456	0.13	0.58	27	2.13	1	43.8	0.50	0.32
F00008457	0.01	0.50	23	2.28	4	7.9	0.50	0.28
F00008458	0.01	0.55	23	2.17	3	5.9	0.59	0.28
F00008459	<0.01	0.48	20	2.41	2	3.6	0.75	0.21
F00008460	0.02	0.49	24	2.38	2	4.9	0.86	0.21
F00008461	0.02	0.54	31	1.90	2	5.2	0.77	0.24
F00008462	0.01	0.51	27	1.94	2	5.7	0.73	0.21
F00008463	<0.01	0.52	37	1.71	2	6.3	0.67	0.25
F00008464	0.02	0.55	31	1.74	3	6.8	0.98	0.19

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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	%	%
F00008465	<0.01	0.03	14	>15.0	<1	<0.5	0.06	<0.01
F00008466	0.08	1.69	97	4.18	8	24.8	5.69	0.46
F00008467	0.07	2.44	44	5.44	19	72.2	7.93	0.13
F00002514	0.11	2.10	7	3.79	24	41.7	5.09	0.19
F00002515	0.08	2.62	15	4.22	41	39.4	7.48	0.41
F00002516	0.03	2.18	19	1.62	6	0.6	3.77	0.41
F00002517	0.01	2.26	11	2.93	6	<0.5	4.38	0.30
F00002518	0.01	2.58	13	2.04	5	<0.5	4.91	0.38
F00002519	0.01	2.71	15	2.14	5	<0.5	4.96	0.41
F00002520	0.03	1.72	13	1.77	4	<0.5	4.97	0.44
F00002521	0.02	2.61	19	1.91	5	<0.5	5.13	0.51
F00002522	0.03	1.44	14	1.91	4	<0.5	4.62	0.47
F00002523	0.13	1.63	7	2.31	6	<0.5	3.67	0.17
F00002524	0.01	1.12	<5	1.39	6	0.8	2.14	0.09
F00002525	0.02	1.67	6	1.73	5	2.6	3.10	0.11
F00002526	0.02	1.44	<5	1.27	6	2.2	3.02	0.10
F00002527	0.09	1.40	20	2.10	5	42.8	3.81	0.47
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	0.03	0.96	5	1.66	5	16.1	3.72	0.16
F00002530	0.09	0.93	7	2.02	7	85.4	3.38	0.10
F00002531	0.03	0.96	6	1.92	6	19.3	3.66	0.09
F00002532	0.04	0.95	5	1.84	5	18.6	3.31	0.09
F00002533	<0.01	0.03	14	>15.0	<1	<0.5	0.05	<0.01
F00002534	0.05	1.32	58	2.87	6	36.2	3.19	0.15
F00002535	0.20	1.07	6	2.16	6	8.7	3.36	0.07
F00002536	0.31	1.00	10	2.61	5	166	2.80	0.11
F00002537	0.15	1.03	<5	2.06	5	88.8	3.01	0.06
F00002538	0.03	1.40	<5	1.88	5	6.0	3.57	0.07
F00002539	0.01	1.74	<5	1.56	4	<0.5	3.59	0.07
F00002540	<0.01	1.61	<5	1.40	4	0.9	3.57	0.07

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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
F00008425	11	0.59	393	0.06	1.0	0.04	0.44	39.2
F00008426	11	0.57	379	0.06	1.1	0.04	0.40	37.1
F00008427	13	0.47	382	0.06	1.2	0.05	0.21	39.0
F00008428	11	0.46	352	0.04	0.8	0.06	0.10	32.2
F00008429	11	0.65	403	0.06	0.8	0.06	0.27	43.4
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	11	0.64	442	0.05	0.8	0.06	0.25	25.2
F00008432	12	0.65	392	0.06	1.0	0.06	0.44	24.9
F00008433	11	0.67	406	0.07	1.0	0.06	0.21	25.6
F00008434	10	0.65	388	0.06	0.9	0.06	0.06	18.5
F00008435	12	0.78	500	0.05	3.7	0.06	0.07	23.9
F00008436	<1	0.63	99	0.01	<0.5	<0.01	0.01	57.4
F00008437	14	0.94	601	0.05	18.6	0.07	0.16	31.0
F00008438	12	0.64	408	0.07	1.8	0.07	0.02	8.1
F00008439	11	0.61	384	0.07	1.0	0.07	0.04	13.3
F00008440	9	0.60	416	0.06	0.7	0.06	0.19	22.1
F00008441	11	0.60	398	0.06	1.1	0.07	0.05	11.3
F00008442	13	0.62	438	0.05	0.6	0.07	0.11	18.2
F00008443	10	0.55	376	0.06	1.0	0.06	0.10	24.0
F00008444	11	0.75	488	0.06	1.0	0.07	0.05	26.2
F00008445	12	0.68	440	0.06	0.7	0.07	0.28	18.7
F00008446	12	0.65	418	0.06	0.6	0.07	0.27	17.9
F00008447	16	0.66	381	0.06	0.7	0.06	0.04	12.3
F00008448	16	0.65	388	0.06	0.7	0.07	0.07	18.3
F00008449	10	0.60	380	0.05	0.6	0.07	0.07	25.1
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	18	0.67	354	0.05	0.7	0.07	0.07	13.1
F00008452	18	0.60	370	0.06	0.9	0.07	0.01	10.8
F00008453	19	0.64	389	0.06	1.0	0.07	0.01	11.2
F00008454	22	0.78	425	0.06	2.0	0.07	0.03	13.2
F00008455	9	0.35	309	0.03	1.7	0.04	0.06	21.6
F00008456	2	0.07	222	0.03	<0.5	<0.01	0.01	25.3
F00008457	2	0.06	218	0.03	0.7	<0.01	0.03	24.9
F00008458	3	0.08	212	0.03	0.8	<0.01	0.02	25.5
F00008459	2	0.09	262	0.03	0.7	<0.01	0.01	24.6
F00008460	4	0.10	240	0.03	0.7	<0.01	0.06	24.5
F00008461	3	0.11	228	0.03	0.8	0.01	0.01	17.0
F00008462	4	0.11	235	0.03	0.6	<0.01	<0.01	15.9
F00008463	3	0.09	223	0.03	0.6	0.01	0.01	14.1
F00008464	4	0.16	225	0.04	0.8	<0.01	<0.01	12.8

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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
F00008465	<1	0.61	90	0.01	<0.5	<0.01	<0.01	58.3
F00008466	18	0.96	725	0.06	6.9	0.09	0.27	43.4
F00008467	19	1.49	1070	0.04	17.7	0.08	0.21	40.3
F00002514	15	1.12	598	0.05	14.6	0.07	0.12	32.7
F00002515	22	1.56	855	0.05	23.0	0.08	0.20	34.8
F00002516	18	0.77	299	0.19	1.9	0.07	0.07	42.6
F00002517	19	0.79	394	0.23	0.8	0.07	0.02	65.5
F00002518	20	0.68	315	0.29	0.7	0.07	0.02	81.8
F00002519	21	0.69	321	0.30	0.8	0.07	0.02	85.4
F00002520	21	0.75	373	0.16	0.9	0.07	0.09	45.7
F00002521	21	0.84	396	0.31	0.9	0.07	0.06	83.6
F00002522	20	0.77	406	0.14	0.8	0.07	0.15	36.9
F00002523	16	0.59	345	0.18	0.8	0.07	0.09	56.8
F00002524	12	0.35	210	0.12	1.0	0.07	0.03	34.8
F00002525	19	0.61	317	0.15	1.1	0.07	0.10	43.7
F00002526	19	0.57	261	0.10	1.2	0.07	0.02	31.3
F00002527	15	0.70	385	0.10	0.6	0.07	0.06	25.3
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	13	0.55	372	0.09	0.7	0.06	0.02	18.1
F00002530	15	0.42	356	0.08	0.9	0.06	0.03	25.8
F00002531	10	0.45	394	0.11	0.6	0.07	0.03	24.7
F00002532	10	0.43	384	0.09	0.9	0.07	0.03	23.9
F00002533	<1	0.69	86	0.01	<0.5	<0.01	0.02	61.0
F00002534	8	0.63	439	0.16	2.3	0.06	0.02	49.5
F00002535	18	0.41	408	0.11	0.9	0.05	0.03	28.5
F00002536	17	0.62	382	0.07	1.0	0.06	0.06	21.4
F00002537	18	0.74	377	0.08	1.0	0.05	0.03	20.4
F00002538	25	0.83	334	0.08	1.0	0.05	0.05	23.3
F00002539	26	0.85	310	0.10	0.9	0.05	0.02	26.2
F00002540	23	0.79	279	0.09	1.0	0.05	0.02	24.4

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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
F00008425	0.10	23	26	72.8	<1	0.3	0.05	0.05
F00008426	0.10	23	27	78.1	<1	0.2	0.06	0.04
F00008427	0.10	23	34	87.9	<1	0.2	<0.02	0.07
F00008428	0.10	16	33	82.9	<1	0.3	<0.02	0.06
F00008429	0.10	27	33	75.8	<1	0.2	0.06	0.08
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	0.10	18	47	72.7	<1	0.2	0.05	0.10
F00008432	0.12	22	61	80.8	<1	0.2	0.10	0.06
F00008433	0.12	21	64	75.2	2	0.2	0.03	0.07
F00008434	0.09	21	41	62.9	<1	0.1	<0.02	0.06
F00008435	0.09	17	50	69.0	<1	0.2	<0.02	0.10
F00008436	<0.01	<1	1	<0.5	<1	<0.1	<0.02	0.02
F00008437	0.13	38	87	61.2	<1	0.2	0.03	0.16
F00008438	0.12	25	40	83.9	<1	<0.1	<0.02	0.03
F00008439	0.11	24	43	79.6	<1	0.2	<0.02	0.03
F00008440	0.09	21	48	78.2	<1	0.2	0.04	0.04
F00008441	0.11	23	58	85.9	<1	0.1	<0.02	0.03
F00008442	0.10	19	60	78.7	<1	0.1	<0.02	0.04
F00008443	0.09	21	48	78.4	<1	0.2	<0.02	0.05
F00008444	0.09	20	46	80.7	<1	0.2	<0.02	0.09
F00008445	0.10	23	36	88.2	<1	0.1	0.08	0.12
F00008446	0.10	23	35	91.4	<1	0.1	0.06	0.11
F00008447	0.13	23	39	85.8	<1	<0.1	<0.02	0.08
F00008448	0.13	22	49	85.7	<1	0.2	<0.02	0.08
F00008449	0.09	17	43	68.9	<1	0.2	<0.02	0.05
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	0.14	21	48	80.8	<1	0.1	<0.02	0.07
F00008452	0.14	24	62	81.8	<1	<0.1	<0.02	0.06
F00008453	0.15	24	65	81.4	<1	<0.1	<0.02	0.06
F00008454	0.14	37	70	69.7	<1	<0.1	<0.02	0.10
F00008455	0.05	17	54	44.4	<1	0.1	0.10	0.09
F00008456	<0.01	<1	24	26.0	<1	0.2	0.04	0.10
F00008457	<0.01	<1	19	33.1	<1	0.3	0.05	0.06
F00008458	<0.01	<1	25	32.4	<1	0.2	0.04	0.07
F00008459	<0.01	<1	28	31.3	<1	0.1	<0.02	0.07
F00008460	<0.01	<1	26	29.1	<1	0.2	0.02	0.07
F00008461	<0.01	<1	26	31.9	<1	0.2	<0.02	0.05
F00008462	<0.01	<1	23	34.6	<1	0.1	<0.02	0.04
F00008463	<0.01	<1	18	35.4	<1	0.2	<0.02	0.06
F00008464	<0.01	<1	26	31.3	<1	0.1	<0.02	0.04

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008465	<0.01	<1	<1	<0.5	<1	<0.1	<0.02	0.01
F00008466	0.15	100	61	45.5	<1	0.2	0.07	0.12
F00008467	0.13	255	103	16.2	<1	0.1	0.13	0.18
F00002514	0.11	120	45	126	<1	0.3	<0.02	0.08
F00002515	0.16	241	54	31.6	<1	0.3	0.06	0.10
F00002516	0.13	21	26	97.5	<1	0.4	0.02	0.03
F00002517	0.11	23	20	68.7	<1	0.5	<0.02	0.05
F00002518	0.12	24	28	60.8	<1	0.6	<0.02	0.03
F00002519	0.13	25	29	66.7	<1	0.6	<0.02	0.03
F00002520	0.12	22	29	72.4	<1	0.4	<0.02	0.06
F00002521	0.14	25	42	81.4	<1	0.7	<0.02	0.08
F00002522	0.11	23	26	88.6	<1	0.3	0.04	0.07
F00002523	0.09	19	20	76.7	<1	0.3	0.02	0.07
F00002524	0.08	12	16	102	<1	0.3	<0.02	0.05
F00002525	0.08	18	27	75.5	<1	0.3	0.03	0.07
F00002526	0.08	15	37	78.1	<1	0.2	<0.02	0.05
F00002527	0.13	20	38	106	3	0.2	0.03	0.08
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	0.10	19	39	81.4	<1	0.1	<0.02	0.06
F00002530	0.07	17	37	73.4	<1	0.2	0.02	0.07
F00002531	0.09	19	49	71.6	<1	0.2	<0.02	0.08
F00002532	0.09	18	46	63.0	<1	0.1	<0.02	0.08
F00002533	<0.01	<1	<1	0.6	<1	<0.1	0.04	0.01
F00002534	0.12	57	44	26.0	<1	0.1	0.03	0.07
F00002535	0.07	18	53	38.6	<1	0.3	<0.02	0.17
F00002536	0.07	16	76	41.3	<1	0.2	0.04	0.29
F00002537	0.08	15	132	67.8	<1	0.1	<0.02	0.40
F00002538	0.07	17	185	80.7	<1	0.2	<0.02	0.35
F00002539	0.08	17	206	72.0	<1	0.2	<0.02	0.24
F00002540	0.08	17	200	67.1	<1	0.2	<0.02	0.25

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008425	62.2	5.0	1.01	9.4	0.2	1.99	0.09	0.07
F00008426	62.3	4.9	0.97	9.2	0.2	2.02	0.08	0.06
F00008427	65.7	4.8	0.81	8.2	0.1	2.32	0.03	0.05
F00008428	65.0	5.0	0.78	7.0	0.1	2.17	<0.01	0.03
F00008429	60.5	5.6	0.97	8.5	0.1	2.00	0.04	0.05
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	64.8	5.9	0.70	8.4	0.1	1.86	<0.01	0.04
F00008432	61.7	6.3	1.03	10.4	0.2	2.01	<0.01	0.05
F00008433	62.5	5.8	0.93	10.2	0.2	1.97	0.02	0.05
F00008434	67.0	5.9	0.43	10.8	0.2	1.69	0.01	0.06
F00008435	62.6	7.0	0.66	8.7	0.2	1.77	<0.01	0.04
F00008436	1.02	0.4	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00008437	36.0	12.9	1.52	6.7	0.1	1.39	0.01	0.02
F00008438	70.7	6.1	0.52	10.9	0.2	2.14	<0.01	0.06
F00008439	70.4	5.4	0.51	9.9	0.1	2.03	<0.01	0.05
F00008440	67.8	6.2	0.43	8.5	0.1	2.05	<0.01	0.04
F00008441	68.4	5.6	0.54	9.6	0.1	2.25	<0.01	0.04
F00008442	69.3	6.2	0.75	9.5	0.2	2.11	<0.01	0.05
F00008443	65.6	5.6	0.67	9.0	0.1	2.03	<0.01	0.04
F00008444	65.8	5.7	0.73	9.0	0.2	1.99	<0.01	0.04
F00008445	64.4	6.1	1.00	10.1	0.2	2.31	0.02	0.05
F00008446	65.2	5.8	1.00	10.1	0.1	2.27	0.03	0.06
F00008447	69.3	5.1	1.18	11.1	0.2	2.13	0.01	0.07
F00008448	67.3	5.4	1.04	10.3	0.2	2.02	0.01	0.06
F00008449	66.3	5.4	0.33	8.0	0.1	1.60	<0.01	0.03
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	68.6	5.6	1.38	10.0	0.2	2.01	<0.01	0.05
F00008452	70.1	5.8	1.16	10.5	0.2	2.02	<0.01	0.06
F00008453	73.0	5.9	1.20	10.6	0.2	2.14	<0.01	0.05
F00008454	65.9	7.4	3.08	11.8	0.2	1.72	<0.01	0.06
F00008455	58.5	5.0	0.95	4.9	0.1	1.17	<0.01	<0.02
F00008456	55.3	1.1	0.19	1.6	<0.1	0.69	<0.01	<0.02
F00008457	53.5	1.4	0.19	1.3	<0.1	0.84	<0.01	<0.02
F00008458	54.9	1.1	0.19	1.4	<0.1	0.85	<0.01	<0.02
F00008459	55.0	1.2	0.15	1.3	<0.1	0.82	<0.01	<0.02
F00008460	51.3	1.3	0.16	1.5	<0.1	0.80	<0.01	<0.02
F00008461	55.2	1.3	0.19	1.6	<0.1	0.85	<0.01	<0.02
F00008462	50.9	1.1	0.16	1.5	<0.1	0.89	<0.01	<0.02
F00008463	52.7	1.0	0.17	1.4	<0.1	0.93	<0.01	<0.02
F00008464	49.0	1.5	0.18	1.9	<0.1	0.88	<0.01	<0.02

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008465	1.00	0.4	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00008466	49.3	14.3	2.92	12.0	0.2	1.17	0.09	0.07
F00008467	29.8	27.4	0.49	13.4	0.2	0.36	<0.01	0.06
F00002514	46.7	17.7	0.57	9.4	0.2	2.57	0.01	0.05
F00002515	31.4	27.6	1.98	12.1	0.2	0.75	0.03	0.08
F00002516	70.3	6.0	1.60	13.2	0.2	2.35	<0.01	0.06
F00002517	67.5	5.5	1.25	13.5	0.2	1.75	<0.01	0.09
F00002518	68.6	6.5	1.72	15.5	0.2	1.59	<0.01	0.07
F00002519	68.8	6.6	1.77	15.9	0.2	1.67	<0.01	0.07
F00002520	71.5	6.5	1.71	11.3	0.2	1.92	<0.01	0.04
F00002521	72.5	6.8	1.70	15.1	0.2	2.11	0.01	0.05
F00002522	71.9	5.8	2.27	10.8	0.2	2.26	<0.01	0.05
F00002523	69.6	3.7	1.12	10.3	0.2	2.09	<0.01	0.05
F00002524	69.6	2.1	0.19	7.3	0.2	2.32	<0.01	0.03
F00002525	66.9	4.1	0.24	10.5	0.2	1.73	<0.01	0.05
F00002526	68.2	3.7	0.25	9.5	0.2	1.85	<0.01	0.04
F00002527	71.2	4.1	2.61	11.1	0.2	2.52	<0.01	0.08
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	73.5	3.8	0.81	9.8	0.2	2.09	<0.01	0.07
F00002530	67.0	3.4	0.32	9.2	0.2	1.91	<0.01	0.09
F00002531	75.2	3.4	0.34	9.3	0.2	1.81	<0.01	0.07
F00002532	73.3	3.3	0.34	9.1	0.2	1.61	<0.01	0.06
F00002533	1.01	0.5	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00002534	32.2	5.9	0.31	7.1	0.1	0.73	<0.01	0.05
F00002535	60.1	3.4	0.33	9.7	0.1	1.05	<0.01	0.07
F00002536	68.0	4.8	0.91	8.0	0.1	1.13	<0.01	0.30
F00002537	57.2	6.0	0.22	8.8	0.1	1.75	<0.01	0.17
F00002538	56.9	5.1	0.23	10.8	0.1	2.06	<0.01	0.10
F00002539	70.6	4.6	0.22	12.8	0.2	1.85	<0.01	0.09
F00002540	69.0	4.5	0.21	12.6	0.1	1.72	<0.01	0.08

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008425	22.8	0.38	1.41	2.16	1.6	13.1	0.06	4.6
F00008426	22.6	0.38	1.36	2.13	1.6	13.0	0.05	4.5
F00008427	24.2	0.42	0.93	1.57	1.4	13.5	<0.05	3.4
F00008428	23.8	0.46	0.88	1.42	1.2	13.6	<0.05	2.3
F00008429	22.3	0.37	1.39	1.15	1.3	12.6	0.07	4.1
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	23.9	0.45	0.95	1.07	1.8	10.9	0.11	2.9
F00008432	22.7	0.45	1.22	1.30	3.0	16.1	0.08	4.5
F00008433	23.0	0.45	1.22	1.17	2.8	15.0	0.09	4.5
F00008434	24.9	0.43	1.27	1.11	1.1	6.7	0.07	3.8
F00008435	23.2	0.42	1.27	0.94	1.3	10.1	0.09	3.1
F00008436	1.1	0.02	0.08	<0.05	0.5	<0.2	<0.05	0.3
F00008437	15.0	0.19	0.64	0.42	2.7	24.8	0.15	4.4
F00008438	25.7	0.43	1.30	1.51	0.7	8.7	0.10	4.8
F00008439	25.9	0.46	1.16	1.19	0.8	7.3	0.11	4.1
F00008440	24.5	0.46	1.36	1.04	1.1	5.4	0.11	3.0
F00008441	24.9	0.49	1.30	1.36	1.0	7.4	0.12	3.9
F00008442	25.7	0.47	0.98	1.05	0.9	8.8	0.10	3.7
F00008443	24.1	0.48	1.06	1.02	1.0	8.8	0.10	3.3
F00008444	24.0	0.50	1.13	0.95	1.1	8.9	0.10	3.5
F00008445	23.6	0.54	1.24	1.15	1.2	11.7	0.13	4.5
F00008446	24.1	0.56	1.18	1.19	1.2	12.0	0.12	4.5
F00008447	25.5	0.50	0.90	1.38	0.9	16.6	0.12	5.7
F00008448	24.9	0.60	1.26	1.41	1.2	14.0	0.10	4.7
F00008449	24.2	0.49	1.45	1.10	1.2	5.9	0.08	2.6
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	24.9	0.62	1.16	1.65	1.4	19.8	0.10	4.3
F00008452	26.1	0.62	1.01	1.45	1.0	19.0	0.09	5.0
F00008453	27.0	0.64	0.95	1.45	1.1	19.7	0.09	5.2
F00008454	24.5	0.62	1.18	1.02	1.0	29.9	0.07	6.4
F00008455	25.3	0.33	2.23	0.58	2.0	14.4	0.08	2.3
F00008456	26.5	0.11	1.09	0.10	2.1	6.7	0.08	0.4
F00008457	25.5	0.12	0.69	0.10	2.2	5.9	0.08	0.4
F00008458	26.1	0.12	0.44	0.12	2.4	5.9	0.08	0.4
F00008459	26.0	0.12	0.46	0.12	2.1	4.6	0.08	0.4
F00008460	24.3	0.11	0.51	0.15	3.0	4.8	0.10	0.4
F00008461	26.2	0.11	0.51	0.15	2.0	5.4	0.08	0.4
F00008462	24.1	0.11	0.45	0.15	1.6	4.7	0.07	0.4
F00008463	24.9	0.11	0.54	0.14	1.7	5.4	0.08	0.4
F00008464	23.0	0.10	1.88	0.17	1.3	4.5	0.07	0.4

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008465	1.1	0.02	<0.05	<0.05	0.5	0.3	<0.05	0.3
F00008466	18.4	0.51	1.13	0.57	1.7	21.1	0.06	11.0
F00008467	10.9	0.47	0.87	0.17	1.8	4.8	0.08	13.5
F00002514	17.0	0.59	6.36	0.30	1.8	5.4	0.21	9.2
F00002515	11.5	0.31	2.35	0.21	2.5	17.1	0.20	13.5
F00002516	25.9	0.59	2.12	1.07	1.6	16.3	0.25	5.9
F00002517	24.7	0.52	0.84	1.09	1.7	11.2	0.21	5.7
F00002518	25.3	0.47	0.99	1.06	2.0	14.3	0.21	5.6
F00002519	25.4	0.48	1.01	1.13	1.9	14.8	0.22	6.0
F00002520	26.5	0.44	1.07	1.19	1.4	18.8	0.27	4.2
F00002521	26.9	0.46	1.19	1.18	2.0	20.4	0.26	5.4
F00002522	26.2	0.49	1.09	1.07	1.3	21.0	0.29	4.2
F00002523	24.8	0.52	0.85	1.02	1.5	7.5	0.22	3.6
F00002524	23.5	0.57	0.75	1.00	1.2	2.0	0.15	3.1
F00002525	22.7	0.45	0.61	1.34	1.3	2.4	0.12	4.0
F00002526	22.7	0.48	0.75	1.17	1.2	2.3	0.14	3.6
F00002527	23.1	0.51	1.00	1.73	1.1	18.2	0.17	4.9
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	23.9	0.45	0.80	1.79	0.8	5.8	0.14	4.1
F00002530	19.7	0.46	1.02	1.37	0.9	2.7	0.12	3.6
F00002531	22.2	0.44	0.81	2.07	0.9	2.3	0.15	3.9
F00002532	21.5	0.43	0.80	1.74	0.9	2.2	0.14	3.8
F00002533	1.1	0.02	<0.05	<0.05	1.2	0.3	<0.05	0.2
F00002534	11.1	0.24	0.92	0.90	1.3	4.5	0.09	3.4
F00002535	18.9	0.36	0.62	1.93	1.0	1.9	0.25	3.1
F00002536	20.6	0.35	0.60	1.66	0.8	3.9	0.13	2.7
F00002537	16.8	0.40	1.78	1.92	0.9	1.3	0.14	3.5
F00002538	17.3	0.45	0.66	1.60	1.0	1.5	0.11	3.7
F00002539	22.1	0.50	0.73	1.40	1.0	1.5	0.13	3.9
F00002540	21.6	0.45	0.69	1.45	0.9	1.5	0.13	3.8

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008425	<1	0.9	<0.05	1.30	0.29	2.6	0.10	0.26
F00008426	1	0.9	<0.05	1.29	0.43	2.5	0.09	0.27
F00008427	<1	0.7	<0.05	1.15	0.09	2.7	0.10	0.32
F00008428	<1	0.4	<0.05	1.28	<0.05	2.9	0.10	0.29
F00008429	<1	0.5	<0.05	1.16	0.09	2.6	0.10	0.26
F00008430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008431	<1	0.3	<0.05	1.51	0.13	2.9	0.09	0.27
F00008432	1	0.7	<0.05	1.57	0.78	2.8	0.12	0.30
F00008433	<1	0.7	<0.05	1.56	0.20	2.8	0.11	0.29
F00008434	<1	0.5	<0.05	1.75	<0.05	2.9	0.06	0.28
F00008435	<1	0.4	<0.05	1.54	<0.05	2.9	0.09	0.28
F00008436	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.08
F00008437	<1	0.3	<0.05	0.63	<0.05	2.3	0.18	0.41
F00008438	<1	0.6	<0.05	1.75	<0.05	3.0	0.07	0.30
F00008439	<1	0.5	<0.05	1.63	<0.05	3.0	0.06	0.31
F00008440	<1	0.3	<0.05	1.46	<0.05	2.8	0.05	0.31
F00008441	<1	0.4	<0.05	1.65	<0.05	3.0	0.06	0.34
F00008442	<1	0.6	<0.05	1.58	<0.05	2.9	0.07	0.30
F00008443	<1	0.3	<0.05	1.47	<0.05	2.9	0.07	0.29
F00008444	<1	0.4	<0.05	1.58	<0.05	2.9	0.07	0.31
F00008445	<1	0.6	<0.05	1.59	0.07	2.9	0.10	0.34
F00008446	<1	0.6	<0.05	1.62	0.07	2.9	0.10	0.34
F00008447	<1	0.8	<0.05	1.73	<0.05	2.9	0.11	0.32
F00008448	1	0.7	<0.05	1.83	<0.05	2.9	0.10	0.35
F00008449	<1	<0.3	<0.05	1.61	<0.05	2.8	0.04	0.30
F00008450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008451	1	0.6	<0.05	2.04	<0.05	3.1	0.15	0.35
F00008452	1	1.0	<0.05	2.10	<0.05	3.2	0.13	0.36
F00008453	1	1.1	<0.05	2.18	<0.05	3.3	0.13	0.38
F00008454	<1	1.1	<0.05	2.04	<0.05	3.0	0.21	0.35
F00008455	<1	0.4	<0.05	1.08	<0.05	4.1	0.13	0.76
F00008456	<1	<0.3	<0.05	0.37	<0.05	5.1	0.04	0.98
F00008457	<1	<0.3	<0.05	0.35	<0.05	4.9	0.03	1.01
F00008458	<1	<0.3	<0.05	0.36	<0.05	5.1	0.03	1.03
F00008459	<1	<0.3	<0.05	0.37	<0.05	5.0	0.03	1.01
F00008460	<1	<0.3	<0.05	0.39	<0.05	4.7	0.03	0.84
F00008461	<1	<0.3	<0.05	0.36	<0.05	5.1	0.03	0.98
F00008462	<1	<0.3	<0.05	0.34	<0.05	4.8	0.03	0.94
F00008463	<1	<0.3	<0.05	0.34	<0.05	5.0	0.03	0.96
F00008464	<1	<0.3	<0.05	0.37	<0.05	4.5	0.03	0.83

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

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
F00008465	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.07
F00008466	<1	1.1	<0.05	1.49	<0.05	2.5	0.14	0.34
F00008467	<1	<0.3	<0.05	1.21	<0.05	1.3	0.03	0.16
F00002514	<1	0.6	<0.05	1.24	<0.05	2.0	0.04	0.78
F00002515	<1	1.3	<0.05	0.92	<0.05	1.1	0.13	0.17
F00002516	1	1.3	<0.05	1.78	<0.05	2.9	0.10	0.39
F00002517	<1	1.6	<0.05	1.90	<0.05	2.6	0.07	0.30
F00002518	<1	1.3	<0.05	1.72	<0.05	2.6	0.10	0.27
F00002519	<1	1.4	<0.05	1.71	<0.05	2.6	0.09	0.28
F00002520	<1	0.7	<0.05	1.68	<0.05	2.5	0.13	0.30
F00002521	1	0.8	<0.05	1.68	<0.05	2.5	0.13	0.30
F00002522	<1	0.7	<0.05	1.70	<0.05	2.8	0.15	0.29
F00002523	<1	0.6	<0.05	1.74	0.08	3.0	0.06	0.30
F00002524	1	<0.3	<0.05	1.56	<0.05	2.9	<0.02	0.37
F00002525	1	0.3	<0.05	1.54	<0.05	2.9	<0.02	0.26
F00002526	1	<0.3	<0.05	1.55	<0.05	3.0	<0.02	0.29
F00002527	1	1.2	<0.05	1.56	<0.05	3.0	0.13	0.33
F00002528	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002529	1	0.5	<0.05	1.56	<0.05	3.0	0.05	0.29
F00002530	1	0.4	<0.05	1.44	<0.05	2.6	<0.02	0.28
F00002531	1	0.6	<0.05	1.56	<0.05	2.7	<0.02	0.28
F00002532	1	0.5	<0.05	1.52	<0.05	2.7	<0.02	0.27
F00002533	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.11
F00002534	<1	0.3	<0.05	0.71	<0.05	2.5	0.03	0.71
F00002535	<1	0.4	<0.05	1.32	<0.05	2.0	<0.02	0.19
F00002536	1	0.7	<0.05	1.40	<0.05	2.2	0.04	0.18
F00002537	<1	0.6	<0.05	1.39	<0.05	2.6	<0.02	0.29
F00002538	<1	0.6	<0.05	1.37	<0.05	2.7	<0.02	0.37
F00002539	1	0.4	<0.05	1.49	<0.05	2.8	<0.02	0.32
F00002540	<1	0.3	<0.05	1.45	<0.05	2.7	<0.02	0.29

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00008425	11.4	22.8	2.6
F00008426	7.6	22.8	2.6
F00008427	3.0	22.4	2.8
F00008428	0.5	26.5	3.1
F00008429	3.0	21.2	2.5
F00008430	N.A.	N.A.	N.A.
F00008431	1.2	29.3	3.1
F00008432	1.3	30.5	3.1
F00008433	1.4	30.5	3.1
F00008434	1.9	33.0	3.0
F00008435	0.5	29.8	3.0
F00008436	<0.1	2.12	0.1
F00008437	2.4	14.9	1.3
F00008438	0.2	31.6	3.0
F00008439	0.3	29.1	3.1
F00008440	0.7	26.9	3.0
F00008441	0.3	30.6	3.4
F00008442	0.2	29.7	3.2
F00008443	0.7	28.3	3.2
F00008444	0.8	32.1	3.4
F00008445	1.7	33.8	3.8
F00008446	1.8	34.2	3.8
F00008447	1.3	35.1	3.6
F00008448	1.0	40.8	4.1
F00008449	0.7	32.3	3.4
F00008450	N.A.	N.A.	N.A.
F00008451	0.7	47.3	4.5
F00008452	0.2	50.0	4.5
F00008453	0.2	51.2	4.6
F00008454	0.6	50.3	4.5
F00008455	0.3	28.9	2.5
F00008456	<0.1	8.91	0.8
F00008457	<0.1	8.38	0.8
F00008458	<0.1	8.35	0.8
F00008459	<0.1	8.66	0.8
F00008460	0.1	9.22	0.8
F00008461	<0.1	8.37	0.8
F00008462	<0.1	7.87	0.7
F00008463	<0.1	7.55	0.7
F00008464	<0.1	8.45	0.7

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Final : VC171700R Order: Goldlund Project 196 samples

Report File No.: 0000023631

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00008465	<0.1	2.11	0.1
F00008466	6.5	39.5	3.7
F00008467	0.5	36.1	3.4
F00002514	1.1	33.1	3.9
F00002515	2.4	23.6	2.1
F00002516	0.3	43.3	4.1
F00002517	0.1	43.9	3.9
F00002518	0.3	38.6	3.4
F00002519	0.3	38.8	3.5
F00002520	1.4	34.0	3.1
F00002521	1.6	32.9	3.2
F00002522	1.0	36.1	3.5
F00002523	0.7	38.7	3.7
F00002524	0.4	36.2	3.9
F00002525	0.5	33.4	3.2
F00002526	0.3	35.4	3.4
F00002527	0.4	35.6	3.6
F00002528	N.A.	N.A.	N.A.
F00002529	<0.1	34.6	3.2
F00002530	<0.1	31.5	3.3
F00002531	<0.1	32.9	3.3
F00002532	0.1	34.3	3.2
F00002533	<0.1	2.09	0.1
F00002534	<0.1	17.9	1.7
F00002535	<0.1	29.7	2.7
F00002536	<0.1	28.9	2.6
F00002537	<0.1	28.2	2.8
F00002538	<0.1	31.5	3.1
F00002539	<0.1	32.3	3.5
F00002540	<0.1	31.0	3.2

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