Certificate of Analysis
Work Order : VC171802R
[Report File No.: 0000023955]

Date: August 11, 2017

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

P.O. No.: Goldlund Project 226 samples
Project No.: -
Samples: 70
Received: Jun 2, 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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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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	%	%
F00009261	0.03	1.56	82	1.70	5	8.7	5.10	1.17
F00009262	0.04	1.54	97	1.35	7	9.7	5.20	1.11
F00009263	0.02	1.92	128	1.85	7	8.1	5.65	1.43
F00009264	0.03	2.91	97	3.38	3	28.8	8.55	0.33
F00009265	0.05	3.34	30	4.84	<1	65.8	10.0	0.03
F00009266	0.05	3.24	64	3.89	<1	94.4	10.0	0.14
F00002050	0.05	1.47	50	1.89	21	36.2	4.20	0.81
F00002051	0.05	1.35	51	1.25	6	37.8	4.49	0.92
F00002052	0.03	1.34	79	2.09	5	6.9	4.43	1.02
F00002053	0.08	1.24	493	2.35	10	24.1	2.72	0.86
F00002054	0.05	1.26	361	2.39	6	21.0	4.67	0.93
F00002055	0.02	0.86	696	2.64	5	2.9	4.68	0.30
F00002056	0.02	0.89	681	2.67	4	2.6	4.80	0.31
F00002057	0.05	0.82	697	3.36	5	6.8	4.33	0.36
F00002058	0.02	1.32	793	2.21	4	1.6	5.68	0.81
F00002059	0.04	1.37	244	2.23	6	1.9	5.54	0.58
F00002060	0.05	1.48	146	1.80	5	3.0	5.25	0.88
F00002061	0.04	1.34	389	1.77	6	3.9	5.30	0.85
F00002062	0.03	1.44	35	2.18	6	3.7	5.22	0.35
F00002063	0.05	1.22	43	2.19	4	5.3	5.28	0.63
F00002064	<0.01	0.03	12	>15.0	<1	10.4	0.09	0.01
F00002065	0.05	1.30	45	1.87	4	3.2	5.33	0.63
F00002066	0.04	1.29	47	1.80	5	2.4	5.36	0.67
F00002067	0.06	1.63	53	1.82	6	4.2	5.49	0.64
F00002068	0.03	1.40	42	1.29	7	2.4	4.41	0.68
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	0.04	1.65	54	1.48	8	6.6	4.72	0.83
F00002071	0.04	1.34	44	1.86	5	3.1	4.95	0.71
F00002072	0.03	1.30	31	1.90	5	1.9	4.76	0.40
F00002073	0.07	1.42	21	2.36	4	5.6	4.04	0.22
F00002074	0.09	2.67	16	5.24	18	36.9	6.73	0.11
F00002075	0.06	3.44	8	6.44	16	80.1	8.76	0.05
F00002076	0.09	3.38	<5	6.78	17	76.9	9.13	0.01
F00002077	0.07	3.09	11	6.06	30	50.7	9.28	0.08
F00002078	0.07	2.13	195	3.83	23	35.1	6.10	0.73
F00002079	0.06	2.13	179	3.75	24	35.6	6.26	0.75
F00002080	0.04	1.35	235	2.15	7	8.8	2.84	0.69
F00002081	0.01	1.51	34	1.42	6	0.8	4.36	0.35
F00002082	0.02	1.39	30	1.58	8	0.7	4.72	0.30
F00002083	0.03	1.44	59	1.87	7	2.8	4.20	0.77

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Final : VC171802R Order: Goldlund Project 226 samples

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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	%	%
F00002084	0.06	1.58	39	1.28	9	1.1	4.90	0.42
F00002085	0.02	1.35	14	1.80	6	0.9	5.21	0.11
F00002086	0.02	1.62	9	2.22	4	4.7	5.11	0.08
F00002087	0.03	1.33	11	2.14	4	1.6	5.02	0.09
F00002088	0.02	1.27	16	2.18	4	0.9	5.45	0.15
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	0.02	1.22	31	1.53	6	3.4	5.69	0.23
F00002091	0.02	1.21	33	1.56	6	2.3	5.77	0.24
F00002092	0.18	0.62	71	1.99	6	91.2	5.43	0.30
F00002093	0.14	0.49	239	2.33	12	21.1	4.23	0.31
F00002094	<0.01	0.02	14	>15.0	<1	0.9	0.11	0.01
F00002095	0.04	0.72	226	1.85	10	7.0	4.52	0.32
F00002096	0.06	0.60	132	2.11	8	16.6	4.36	0.27
F00002097	0.04	0.76	97	2.10	7	7.6	3.91	0.41
F00002098	0.08	1.17	409	2.51	9	17.4	3.11	0.82
F00002099	0.06	0.94	193	2.18	8	10.6	3.44	0.46
F00002100	0.02	1.09	33	1.95	4	2.2	3.74	0.19
F00002101	0.05	1.20	32	2.64	5	4.0	3.32	0.14
F00002102	0.05	1.23	32	2.65	5	4.4	3.41	0.14
F00002103	0.11	1.05	29	2.83	6	24.8	2.58	0.11
F00002104	0.18	1.43	33	2.82	6	14.3	3.47	0.10
F00002105	0.08	1.27	33	3.07	5	49.4	2.75	0.12
F00002106	0.16	1.17	30	2.57	5	63.3	3.48	0.08
F00002107	0.04	1.15	30	2.81	8	4.6	3.26	0.08
F00002108	0.03	1.01	14	1.90	6	<0.5	3.80	0.06
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	0.02	1.03	16	1.93	9	2.6	3.50	0.12
F00002111	0.04	1.31	16	2.31	6	1.6	3.48	0.19
F00002112	0.02	1.69	11	2.14	8	<0.5	3.61	0.10
F00002113	0.03	1.40	12	2.81	8	1.7	3.32	0.09

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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
F00009261	35	0.82	428	0.05	2.4	0.07	0.05	13.3
F00009262	34	0.85	378	0.06	2.4	0.07	0.07	12.8
F00009263	42	1.03	440	0.05	3.0	0.08	0.04	14.4
F00009264	34	1.66	1040	0.03	4.3	0.11	0.09	20.8
F00009265	26	2.01	1170	0.02	8.8	0.10	0.13	18.6
F00009266	28	2.50	1010	0.03	16.5	0.10	0.11	17.4
F00002050	21	0.96	459	0.06	9.4	0.07	0.13	15.1
F00002051	23	0.77	315	0.05	3.2	0.07	0.18	11.9
F00002052	26	0.79	407	0.06	2.0	0.07	0.30	21.9
F00002053	23	0.83	559	0.08	7.0	0.13	0.09	111
F00002054	28	0.91	507	0.06	2.2	0.08	0.24	56.4
F00002055	15	0.78	408	0.06	2.0	0.07	0.18	97.5
F00002056	16	0.80	423	0.06	2.0	0.07	0.19	97.8
F00002057	15	0.84	494	0.07	2.8	0.09	0.25	128
F00002058	23	0.88	491	0.06	1.9	0.07	0.21	42.5
F00002059	22	0.83	478	0.06	1.3	0.07	0.20	31.1
F00002060	22	0.84	448	0.06	1.4	0.07	0.18	16.3
F00002061	20	0.80	436	0.06	1.4	0.07	0.22	18.2
F00002062	20	0.90	498	0.04	1.2	0.07	0.11	19.4
F00002063	21	0.80	468	0.06	1.3	0.07	0.37	21.8
F00002064	<1	0.82	99	0.01	<0.5	<0.01	0.02	72.9
F00002065	23	0.78	490	0.05	1.2	0.07	0.14	19.3
F00002066	22	0.78	476	0.06	1.8	0.07	0.20	17.3
F00002067	28	0.97	519	0.05	1.8	0.06	0.14	16.2
F00002068	22	0.87	389	0.05	2.8	0.07	0.10	10.5
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	27	0.97	430	0.05	2.7	0.07	0.16	14.5
F00002071	23	0.81	418	0.05	1.9	0.07	0.26	13.7
F00002072	20	0.83	409	0.04	1.9	0.07	0.16	16.2
F00002073	17	0.87	445	0.04	1.9	0.07	0.16	20.4
F00002074	26	1.64	957	0.02	18.1	0.09	0.11	53.0
F00002075	34	1.84	1340	0.02	22.7	0.09	0.02	53.6
F00002076	33	1.92	1500	0.02	21.8	0.09	0.07	55.1
F00002077	30	1.66	1170	0.02	27.5	0.09	0.06	45.0
F00002078	28	1.23	778	0.04	15.9	0.09	0.14	47.5
F00002079	27	1.23	772	0.05	15.6	0.09	0.17	47.1
F00002080	19	0.75	391	0.07	3.0	0.09	0.28	51.2
F00002081	19	0.77	327	0.07	1.7	0.07	0.03	17.1
F00002082	16	0.78	353	0.05	1.9	0.08	0.03	14.8
F00002083	19	0.82	436	0.08	1.5	0.07	0.10	17.8

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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
F00002084	21	0.72	406	0.07	2.1	0.07	0.06	19.3
F00002085	14	0.64	515	0.04	1.7	0.07	<0.01	14.1
F00002086	20	0.67	555	0.04	1.5	0.07	0.01	17.5
F00002087	15	0.59	576	0.03	1.3	0.07	0.06	14.7
F00002088	15	0.72	574	0.04	1.4	0.07	0.06	15.0
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	15	0.75	437	0.04	1.6	0.07	0.08	10.7
F00002091	15	0.76	441	0.04	1.7	0.07	0.07	11.1
F00002092	11	0.83	456	0.06	1.6	0.07	0.28	33.2
F00002093	14	0.91	526	0.07	4.4	0.09	0.26	70.4
F00002094	<1	0.69	101	0.01	<0.5	0.01	0.04	72.4
F00002095	18	0.97	429	0.07	3.3	0.09	0.26	50.3
F00002096	15	1.01	429	0.06	1.7	0.07	0.46	42.1
F00002097	18	0.90	391	0.07	1.8	0.06	0.25	36.9
F00002098	29	0.89	551	0.08	6.5	0.11	0.18	160
F00002099	19	0.90	484	0.08	4.3	0.09	0.11	83.3
F00002100	16	0.87	372	0.05	1.7	0.06	0.05	31.7
F00002101	17	0.89	378	0.05	1.8	0.06	0.19	29.8
F00002102	18	0.92	394	0.05	1.9	0.06	0.22	30.8
F00002103	15	0.81	347	0.04	1.4	0.04	0.23	35.7
F00002104	22	0.97	376	0.05	2.1	0.06	0.13	40.4
F00002105	20	0.79	392	0.03	1.7	0.06	0.14	45.7
F00002106	18	0.87	378	0.04	1.7	0.05	0.26	22.5
F00002107	18	0.88	402	0.05	2.9	0.06	0.09	21.8
F00002108	17	0.79	351	0.05	2.1	0.06	0.07	13.2
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	15	0.75	362	0.05	2.0	0.06	0.07	13.2
F00002111	17	0.84	439	0.09	2.1	0.06	0.12	22.5
F00002112	18	0.81	364	0.15	1.7	0.07	0.03	32.5
F00002113	20	0.72	346	0.09	1.6	0.05	0.06	29.8

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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
F00009261	0.19	32	51	64.8	<1	0.1	<0.02	0.04
F00009262	0.20	33	68	57.8	<1	0.1	0.09	0.04
F00009263	0.23	52	60	52.7	<1	0.1	0.02	0.05
F00009264	0.17	152	138	15.7	<1	<0.1	<0.02	0.14
F00009265	0.17	307	135	3.8	<1	<0.1	<0.02	0.21
F00009266	0.20	360	148	3.3	<1	<0.1	<0.02	0.16
F00002050	0.16	93	35	134	<1	0.2	0.08	0.06
F00002051	0.13	23	35	110	<1	<0.1	0.18	0.05
F00002052	0.16	23	31	122	<1	0.2	0.11	0.04
F00002053	0.11	37	56	99.1	<1	0.5	0.18	0.06
F00002054	0.15	30	38	140	<1	0.4	0.22	0.06
F00002055	0.09	35	30	101	<1	0.6	0.04	0.03
F00002056	0.10	34	30	97.9	<1	0.6	0.04	0.03
F00002057	0.10	54	30	106	<1	0.5	0.09	0.05
F00002058	0.16	33	33	104	<1	0.4	0.08	0.03
F00002059	0.13	32	37	105	<1	0.3	0.08	0.04
F00002060	0.16	24	28	100.0	<1	0.1	0.11	0.04
F00002061	0.16	29	26	117	<1	0.2	0.20	0.03
F00002062	0.11	23	28	82.5	<1	0.2	0.06	0.04
F00002063	0.13	29	27	101	2	0.2	0.20	0.03
F00002064	<0.01	<1	<1	0.8	<1	<0.1	0.02	0.01
F00002065	0.13	27	27	103	<1	0.2	0.09	0.03
F00002066	0.14	27	27	105	<1	0.2	0.12	0.04
F00002067	0.14	26	34	90.4	<1	0.2	0.09	0.06
F00002068	0.14	24	31	98.5	<1	0.1	0.07	0.04
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	0.15	25	38	97.1	<1	0.2	0.09	0.05
F00002071	0.13	27	29	102	<1	0.2	0.17	0.04
F00002072	0.10	22	29	84.4	<1	0.3	0.08	0.03
F00002073	0.09	16	144	69.7	<1	0.3	0.12	0.36
F00002074	0.11	137	109	22.1	1	0.4	0.12	0.22
F00002075	0.13	270	88	9.4	<1	0.2	0.04	0.07
F00002076	0.13	306	90	10.5	<1	0.2	0.05	0.09
F00002077	0.12	252	70	8.3	<1	0.1	0.12	0.06
F00002078	0.15	128	55	75.6	<1	0.2	0.12	0.06
F00002079	0.16	134	53	76.6	<1	0.2	0.13	0.06
F00002080	0.12	25	29	113	2	0.3	0.27	0.04
F00002081	0.12	24	21	109	<1	0.1	0.02	0.02
F00002082	0.11	23	21	117	<1	0.1	0.02	0.02
F00002083	0.15	24	12	151	<1	0.1	0.03	0.04

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00002084	0.12	24	23	111	<1	0.2	0.08	0.02
F00002085	0.09	23	23	88.7	<1	0.2	0.03	0.02
F00002086	0.08	19	27	81.0	<1	0.2	0.04	0.02
F00002087	0.07	18	23	67.7	<1	0.2	0.04	0.02
F00002088	0.08	19	27	85.0	<1	0.2	0.02	0.02
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	0.10	23	28	116	<1	0.1	0.02	0.02
F00002091	0.10	24	28	115	<1	0.1	0.02	0.02
F00002092	0.10	25	35	141	<1	0.1	0.09	0.04
F00002093	0.08	35	34	138	<1	0.3	0.09	0.05
F00002094	<0.01	<1	<1	0.7	<1	<0.1	0.07	0.01
F00002095	0.08	31	44	119	<1	0.3	0.06	0.05
F00002096	0.08	27	37	104	<1	0.2	0.15	0.06
F00002097	0.10	23	42	84.2	1	0.2	0.09	0.07
F00002098	0.11	30	67	107	<1	0.5	0.20	0.07
F00002099	0.10	23	53	91.0	<1	0.3	0.09	0.06
F00002100	0.08	14	47	60.1	<1	0.2	0.02	0.06
F00002101	0.07	13	52	52.7	<1	0.2	0.07	0.09
F00002102	0.07	11	52	53.8	<1	0.2	0.09	0.10
F00002103	0.07	7	39	47.6	<1	0.2	0.09	0.11
F00002104	0.07	12	60	54.3	2	0.2	0.06	0.08
F00002105	0.05	9	34	59.5	<1	0.2	0.05	0.09
F00002106	0.06	13	38	64.0	<1	0.1	0.09	0.07
F00002107	0.06	14	30	67.9	<1	<0.1	0.03	0.06
F00002108	0.07	16	30	69.7	<1	0.1	<0.02	0.04
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	0.07	16	26	69.1	<1	0.1	<0.02	0.05
F00002111	0.08	17	26	66.0	<1	0.2	0.06	0.04
F00002112	0.09	19	27	70.4	<1	0.3	0.02	0.03
F00002113	0.07	16	23	60.4	<1	0.3	0.02	0.03

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00009261	66.6	6.2	1.53	14.7	0.3	1.55	<0.01	0.07
F00009262	65.1	6.5	1.61	15.5	0.3	1.43	<0.01	0.07
F00009263	57.2	8.7	2.51	16.1	0.3	1.23	<0.01	0.08
F00009264	35.5	23.4	0.84	17.6	0.3	0.38	<0.01	0.08
F00009265	18.4	33.9	0.17	17.3	0.3	0.16	<0.01	0.04
F00009266	9.94	36.0	0.61	15.0	0.3	0.07	<0.01	<0.02
F00002050	52.6	11.6	1.02	9.2	0.2	3.06	0.01	0.03
F00002051	57.0	9.5	1.10	11.7	0.2	2.34	<0.01	0.06
F00002052	60.2	6.5	1.27	11.9	0.2	2.62	<0.01	0.06
F00002053	110	7.9	1.32	8.4	0.2	2.05	<0.01	<0.02
F00002054	63.1	7.6	1.51	11.9	0.2	3.01	<0.01	0.05
F00002055	49.0	5.9	0.74	10.2	0.2	2.11	<0.01	0.04
F00002056	47.8	5.7	0.72	10.0	0.2	2.11	<0.01	0.04
F00002057	46.4	7.9	0.85	9.4	0.2	2.28	<0.01	0.04
F00002058	59.8	5.9	1.48	13.4	0.3	2.16	<0.01	0.05
F00002059	62.3	6.0	1.04	14.5	0.3	2.29	<0.01	0.06
F00002060	59.2	6.4	1.32	12.7	0.2	2.17	<0.01	0.04
F00002061	63.4	5.8	1.60	13.2	0.3	2.54	<0.01	0.06
F00002062	62.6	6.0	0.85	12.2	0.2	1.80	<0.01	0.05
F00002063	61.1	6.1	1.53	12.9	0.2	2.16	<0.01	0.05
F00002064	0.81	0.8	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00002065	62.6	6.0	1.16	13.2	0.2	2.34	<0.01	0.07
F00002066	62.9	6.2	1.23	12.9	0.2	2.41	<0.01	0.07
F00002067	62.0	6.7	1.32	14.2	0.3	2.07	<0.01	0.07
F00002068	64.1	6.6	1.25	12.8	0.2	2.16	<0.01	0.06
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	65.7	6.4	1.51	14.0	0.2	2.12	<0.01	0.06
F00002071	62.0	6.1	1.44	12.2	0.2	2.15	<0.01	0.05
F00002072	60.9	6.0	1.15	11.4	0.2	1.87	<0.01	0.04
F00002073	61.1	5.5	0.67	10.0	0.2	1.60	<0.01	0.04
F00002074	37.2	21.6	0.26	12.6	0.2	0.54	<0.01	0.06
F00002075	20.1	34.2	0.10	16.6	0.2	0.23	<0.01	0.08
F00002076	19.3	34.7	0.10	17.9	0.2	0.22	<0.01	0.09
F00002077	18.5	35.3	0.10	14.5	0.2	0.18	<0.01	0.06
F00002078	56.5	19.1	1.69	12.2	0.2	1.63	<0.01	0.04
F00002079	51.2	18.2	1.70	12.2	0.2	1.58	<0.01	0.04
F00002080	80.7	5.8	1.56	9.8	0.2	2.43	<0.01	0.03
F00002081	68.5	5.3	0.88	13.1	0.2	2.52	<0.01	0.07
F00002082	65.8	5.5	0.91	12.8	0.2	2.61	<0.01	0.07
F00002083	67.1	4.8	1.87	12.9	0.3	3.31	<0.01	0.07

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00002084	68.9	5.8	1.14	13.8	0.3	2.54	<0.01	0.07
F00002085	65.1	6.0	0.40	12.5	0.2	2.11	<0.01	0.06
F00002086	64.6	6.7	0.12	12.4	0.2	1.85	<0.01	0.05
F00002087	59.1	5.6	0.12	10.9	0.2	1.46	<0.01	0.03
F00002088	60.0	6.0	0.40	10.7	0.2	1.81	<0.01	0.04
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	65.8	7.1	0.38	12.1	0.2	2.42	<0.01	0.04
F00002091	65.4	6.8	0.40	11.7	0.2	2.39	<0.01	0.04
F00002092	63.5	6.9	0.59	9.6	0.2	2.85	<0.01	0.11
F00002093	73.0	6.3	0.83	7.9	0.2	2.60	0.01	0.08
F00002094	0.86	0.8	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00002095	72.7	6.4	0.87	10.8	0.2	2.49	<0.01	0.10
F00002096	55.5	6.5	0.75	9.9	0.2	2.31	<0.01	0.12
F00002097	44.3	4.0	0.96	9.2	0.2	1.99	0.05	0.08
F00002098	93.4	6.6	1.61	7.9	0.1	2.02	0.04	0.03
F00002099	72.0	5.2	1.01	7.6	0.2	1.91	0.02	0.03
F00002100	62.0	3.9	0.38	8.2	0.2	1.44	0.02	0.03
F00002101	55.1	4.5	0.17	7.7	0.2	1.29	0.02	0.02
F00002102	54.7	4.5	0.16	7.9	0.1	1.24	0.01	0.02
F00002103	63.9	5.1	0.11	6.8	0.2	1.25	0.01	0.02
F00002104	62.9	5.0	0.12	9.2	0.2	1.37	<0.01	0.02
F00002105	53.3	4.7	0.13	7.1	0.2	1.40	<0.01	0.02
F00002106	56.5	7.0	0.11	8.4	0.2	1.52	<0.01	0.04
F00002107	59.4	5.1	0.13	8.6	0.2	1.63	<0.01	0.03
F00002108	69.9	4.5	0.13	9.4	0.2	1.69	0.01	0.05
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	59.2	3.8	0.49	8.7	0.2	1.72	<0.01	0.04
F00002111	57.3	4.0	1.20	9.6	0.2	1.68	<0.01	0.05
F00002112	74.8	3.8	0.66	11.9	0.2	1.73	<0.01	0.08
F00002113	63.9	3.8	0.20	10.2	0.2	1.47	<0.01	0.07

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00009261	24.5	0.56	1.20	1.24	0.9	32.1	<0.05	7.0
F00009262	24.1	0.57	1.41	1.31	1.1	29.5	0.06	7.9
F00009263	21.0	0.55	1.07	1.02	1.0	36.2	<0.05	10.5
F00009264	13.4	0.46	0.77	0.42	0.9	9.9	<0.05	16.2
F00009265	7.3	0.29	0.53	0.11	0.7	1.2	0.05	13.2
F00009266	3.9	0.20	0.53	0.12	0.6	4.4	0.10	6.2
F00002050	19.0	0.58	2.81	0.72	1.6	25.4	0.11	8.6
F00002051	21.0	0.54	10.7	1.16	1.5	30.0	0.08	5.7
F00002052	21.8	0.61	5.09	1.14	1.6	33.6	0.07	5.6
F00002053	51.9	0.20	0.81	0.69	8.4	28.5	0.06	2.6
F00002054	24.2	0.57	10.4	1.09	2.9	29.9	0.07	6.0
F00002055	17.7	0.41	1.72	0.94	1.5	9.4	<0.05	4.8
F00002056	17.6	0.40	1.51	0.88	1.4	9.2	<0.05	4.8
F00002057	17.4	0.43	1.30	1.10	2.0	11.1	<0.05	5.7
F00002058	21.8	0.47	1.52	1.42	1.5	26.6	0.06	6.0
F00002059	22.5	0.51	1.47	1.12	1.6	18.6	0.10	6.1
F00002060	22.1	0.50	9.38	1.20	1.4	28.3	0.10	5.7
F00002061	23.0	0.52	1.80	1.41	1.2	27.7	0.07	6.6
F00002062	23.2	0.47	2.91	1.17	1.0	13.1	0.07	4.6
F00002063	22.9	0.43	1.74	1.14	1.2	21.8	0.06	6.1
F00002064	0.9	0.02	0.08	<0.05	0.7	0.4	<0.05	0.4
F00002065	23.0	0.48	1.65	1.09	1.4	21.4	0.08	6.5
F00002066	22.8	0.48	2.04	1.20	1.3	23.0	0.10	6.5
F00002067	23.4	0.45	1.23	1.15	1.7	22.2	0.14	7.1
F00002068	23.5	0.46	1.39	1.36	1.1	23.9	0.10	6.6
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	24.0	0.49	2.88	1.11	1.7	28.6	0.16	7.2
F00002071	22.7	0.47	1.49	1.11	1.4	26.6	0.12	6.1
F00002072	22.3	0.44	1.41	1.03	0.9	15.4	0.05	4.5
F00002073	22.5	0.42	1.20	0.91	1.7	8.4	0.10	3.5
F00002074	14.1	0.27	3.77	0.25	2.3	3.2	0.11	10.2
F00002075	8.0	0.22	1.19	0.07	1.2	1.2	<0.05	19.1
F00002076	7.8	0.24	0.68	0.07	1.8	0.3	0.08	23.3
F00002077	7.3	0.31	0.73	0.07	1.5	1.8	0.09	13.3
F00002078	22.7	0.43	1.66	0.72	3.1	29.6	0.09	9.0
F00002079	20.8	0.43	1.65	0.74	2.8	30.6	0.09	9.0
F00002080	34.9	0.53	1.75	1.16	3.5	26.3	0.09	4.4
F00002081	25.0	0.65	1.48	1.38	0.9	13.3	0.08	6.4
F00002082	23.9	0.59	1.62	1.37	1.0	11.5	0.10	5.6
F00002083	25.0	0.68	1.64	1.44	1.0	26.8	0.11	7.2

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00002084	25.4	0.63	1.36	1.31	1.1	16.8	0.10	6.2
F00002085	23.7	0.57	0.87	1.14	0.8	5.1	0.08	4.6
F00002086	23.2	0.58	1.11	0.91	0.8	2.4	0.07	4.2
F00002087	20.5	0.52	0.69	0.90	0.8	2.7	0.08	3.0
F00002088	20.7	0.47	1.10	0.96	0.8	6.8	0.06	3.1
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	24.8	0.49	0.92	1.38	0.8	8.7	0.07	4.0
F00002091	24.8	0.49	0.91	1.37	0.8	9.0	0.06	3.8
F00002092	24.7	0.44	1.79	1.65	1.9	11.7	0.08	4.8
F00002093	31.8	0.32	3.35	1.05	1.7	12.1	0.08	5.2
F00002094	0.9	0.02	0.11	<0.05	0.6	0.3	<0.05	0.3
F00002095	29.0	0.36	1.64	1.10	1.3	11.6	0.08	7.2
F00002096	19.9	0.41	3.89	0.51	1.1	9.6	0.07	7.7
F00002097	14.3	0.38	3.62	0.44	1.9	15.0	0.13	6.4
F00002098	40.5	0.25	0.76	0.24	5.6	31.4	0.11	3.3
F00002099	27.4	0.30	0.79	0.93	3.0	18.0	0.11	3.1
F00002100	22.9	0.35	0.50	1.14	1.1	7.3	0.09	2.5
F00002101	18.3	0.34	0.79	1.02	1.3	3.5	0.09	2.4
F00002102	18.3	0.33	0.85	1.00	1.3	3.5	0.08	2.4
F00002103	18.5	0.33	2.02	1.15	1.4	2.7	0.08	2.2
F00002104	19.6	0.37	1.80	0.92	1.4	2.5	0.09	2.6
F00002105	18.1	0.36	1.38	0.76	1.3	2.9	0.08	2.1
F00002106	20.2	0.40	5.48	1.35	1.1	1.9	0.09	2.9
F00002107	21.7	0.36	0.96	0.88	1.1	2.0	0.11	2.8
F00002108	26.3	0.43	1.20	1.54	0.9	1.7	0.10	3.2
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	20.0	0.46	1.35	1.81	0.9	3.9	0.10	3.0
F00002111	19.1	0.52	0.79	1.42	1.0	8.2	0.10	3.5
F00002112	25.7	0.60	1.02	1.66	1.2	4.5	0.12	4.3
F00002113	21.1	0.52	1.11	1.24	1.2	2.2	0.11	3.3

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00009261	2	1.3	<0.05	2.07	<0.05	3.1	0.19	0.33
F00009262	2	1.8	<0.05	2.04	0.07	3.0	0.18	0.29
F00009263	1	1.5	<0.05	1.90	<0.05	2.7	0.21	0.27
F00009264	1	0.9	<0.05	1.29	<0.05	1.6	0.06	0.17
F00009265	1	0.5	<0.05	0.80	<0.05	0.8	<0.02	0.10
F00009266	<1	<0.3	<0.05	0.39	<0.05	0.5	0.03	0.05
F00002050	1	0.7	<0.05	1.24	<0.05	2.2	0.16	0.47
F00002051	1	1.4	<0.05	1.40	<0.05	2.6	0.20	0.37
F00002052	1	1.3	<0.05	1.49	<0.05	2.7	0.24	0.35
F00002053	<1	0.5	<0.05	0.82	<0.05	12.1	0.22	2.59
F00002054	1	1.1	<0.05	1.23	<0.05	3.8	0.22	0.70
F00002055	<1	0.6	<0.05	0.89	<0.05	2.3	0.06	0.28
F00002056	<1	0.6	<0.05	0.86	<0.05	2.2	0.07	0.27
F00002057	<1	0.7	<0.05	0.89	<0.05	2.2	0.08	0.38
F00002058	1	1.1	<0.05	1.32	<0.05	2.6	0.19	0.30
F00002059	1	1.0	<0.05	1.38	<0.05	2.7	0.12	0.31
F00002060	1	0.9	<0.05	1.47	<0.05	2.7	0.20	0.29
F00002061	1	1.3	<0.05	1.49	<0.05	2.7	0.18	0.35
F00002062	1	0.6	<0.05	1.50	<0.05	2.7	0.10	0.28
F00002063	1	1.1	<0.05	1.29	0.05	2.6	0.15	0.30
F00002064	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.10
F00002065	1	1.1	<0.05	1.48	<0.05	2.7	0.14	0.33
F00002066	1	1.2	<0.05	1.49	<0.05	2.7	0.15	0.37
F00002067	1	1.3	<0.05	1.48	<0.05	2.6	0.14	0.29
F00002068	1	1.2	<0.05	1.50	<0.05	2.8	0.16	0.31
F00002069	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002070	1	1.4	<0.05	1.46	<0.05	2.8	0.18	0.35
F00002071	1	1.1	<0.05	1.35	0.05	2.6	0.18	0.30
F00002072	1	0.7	<0.05	1.23	<0.05	2.5	0.11	0.28
F00002073	1	0.3	<0.05	1.17	<0.05	2.5	0.06	0.27
F00002074	<1	0.4	<0.05	0.79	<0.05	1.3	0.02	0.12
F00002075	<1	0.5	<0.05	0.65	<0.05	0.6	<0.02	0.05
F00002076	<1	0.6	<0.05	0.71	<0.05	0.6	<0.02	0.06
F00002077	1	0.4	<0.05	0.84	<0.05	0.6	<0.02	0.08
F00002078	<1	0.8	<0.05	1.19	<0.05	4.4	0.23	0.81
F00002079	1	0.8	<0.05	1.19	<0.05	3.9	0.25	0.75
F00002080	1	0.7	<0.05	1.55	0.08	6.0	0.19	1.18
F00002081	1	1.6	<0.05	1.80	<0.05	2.9	0.10	0.39
F00002082	1	1.4	<0.05	1.58	<0.05	2.9	0.08	0.36
F00002083	1	1.9	<0.05	1.64	<0.05	2.8	0.17	0.42

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

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
F00002084	1	1.3	<0.05	1.78	0.05	3.0	0.11	0.37
F00002085	1	0.4	<0.05	1.79	<0.05	2.8	0.04	0.32
F00002086	1	<0.3	<0.05	1.77	<0.05	2.7	<0.02	0.31
F00002087	1	<0.3	<0.05	1.70	<0.05	2.7	<0.02	0.25
F00002088	1	<0.3	<0.05	1.61	<0.05	2.6	0.06	0.26
F00002089	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002090	1	0.4	<0.05	1.57	<0.05	2.6	0.07	0.30
F00002091	1	0.4	<0.05	1.58	<0.05	2.5	0.08	0.30
F00002092	1	0.6	<0.05	1.17	<0.05	2.5	0.09	0.32
F00002093	<1	0.5	<0.05	0.85	0.06	5.0	0.10	0.89
F00002094	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.14
F00002095	<1	0.7	<0.05	1.02	<0.05	5.0	0.09	0.76
F00002096	1	0.6	<0.05	1.19	<0.05	2.4	0.07	0.26
F00002097	<1	0.6	<0.05	1.10	<0.05	2.1	0.13	0.25
F00002098	<1	0.6	<0.05	0.92	<0.05	9.4	0.27	1.90
F00002099	<1	0.7	<0.05	1.04	<0.05	5.6	0.17	1.08
F00002100	<1	<0.3	<0.05	1.15	<0.05	2.0	0.09	0.23
F00002101	1	<0.3	<0.05	1.08	0.06	2.3	0.03	0.30
F00002102	1	<0.3	<0.05	1.11	<0.05	2.2	0.03	0.29
F00002103	1	<0.3	<0.05	1.15	<0.05	1.9	0.02	0.20
F00002104	1	<0.3	<0.05	1.33	0.09	2.7	<0.02	0.35
F00002105	<1	<0.3	<0.05	1.17	<0.05	2.7	0.02	0.40
F00002106	1	<0.3	<0.05	1.36	<0.05	2.1	<0.02	0.31
F00002107	<1	<0.3	<0.05	1.23	<0.05	3.3	<0.02	0.49
F00002108	1	<0.3	<0.05	1.49	<0.05	2.6	<0.02	0.31
F00002109	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00002110	1	<0.3	<0.05	1.58	<0.05	2.6	0.04	0.32
F00002111	1	<0.3	<0.05	1.69	<0.05	2.6	0.08	0.30
F00002112	1	0.3	<0.05	1.94	<0.05	3.0	0.05	0.35
F00002113	1	0.3	<0.05	1.75	<0.05	2.8	<0.02	0.31

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00009261	0.5	54.4	4.2
F00009262	0.4	58.2	4.4
F00009263	0.5	54.4	4.2
F00009264	0.5	41.2	3.3
F00009265	1.0	23.9	2.0
F00009266	0.6	11.3	1.2
F00002050	0.9	32.0	3.7
F00002051	0.7	35.7	3.6
F00002052	1.0	40.7	4.1
F00002053	0.4	17.2	1.4
F00002054	2.5	32.1	3.8
F00002055	1.2	23.1	2.8
F00002056	1.1	21.7	2.7
F00002057	1.1	22.5	2.9
F00002058	3.0	29.1	3.1
F00002059	2.0	32.3	3.5
F00002060	2.0	33.8	3.4
F00002061	2.4	31.4	3.5
F00002062	0.9	34.3	3.2
F00002063	2.2	25.9	2.9
F00002064	<0.1	1.98	0.1
F00002065	1.6	29.8	3.2
F00002066	1.7	30.1	3.3
F00002067	1.1	31.5	3.2
F00002068	0.9	31.0	3.1
F00002069	N.A.	N.A.	N.A.
F00002070	0.8	32.2	3.3
F00002071	1.9	28.1	3.1
F00002072	0.5	26.9	3.0
F00002073	0.4	26.2	2.8
F00002074	0.5	17.8	1.7
F00002075	0.2	15.1	1.5
F00002076	0.1	17.6	1.6
F00002077	0.1	23.5	2.1
F00002078	1.3	32.8	3.0
F00002079	1.3	32.4	3.1
F00002080	6.1	40.2	3.6
F00002081	0.4	48.9	4.7
F00002082	0.2	41.3	4.1
F00002083	0.5	45.0	4.6

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Final : VC171802R Order: Goldlund Project 226 samples

Report File No.: 0000023955

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00002084	1.0	48.1	4.5
F00002085	0.3	48.9	4.1
F00002086	<0.1	49.1	4.2
F00002087	0.1	45.7	3.9
F00002088	0.3	37.4	3.4
F00002089	N.A.	N.A.	N.A.
F00002090	1.0	36.5	3.4
F00002091	0.7	35.2	3.4
F00002092	1.8	24.7	2.9
F00002093	2.3	17.5	2.1
F00002094	0.4	2.03	0.1
F00002095	1.5	21.0	2.4
F00002096	1.3	24.4	2.8
F00002097	0.5	23.6	2.6
F00002098	0.4	18.7	1.8
F00002099	0.5	19.6	2.1
F00002100	<0.1	23.1	2.5
F00002101	0.1	20.7	2.3
F00002102	0.1	20.5	2.3
F00002103	0.1	20.5	2.2
F00002104	0.4	25.3	2.6
F00002105	1.3	23.1	2.5
F00002106	0.5	27.5	2.9
F00002107	0.2	23.6	2.5
F00002108	0.6	28.9	3.0
F00002109	N.A.	N.A.	N.A.
F00002110	0.4	33.6	3.3
F00002111	0.2	42.7	3.8
F00002112	0.1	50.7	4.4
F00002113	0.4	43.1	3.9

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