Certificate of Analysis
Work Order : VC170645R
[Report File No.: 0000022052]

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 133 samples
Project No.: -
Samples: 70
Received: Mar 7, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
70	DUPS	
68	GE_IC14A	Aqua Regia digestion/ICP-AES finish
68	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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Final : VC170645R Order: Goldlund Project 133 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	%	%
F00004868	0.06	0.45	65	1.65	15	27.0	4.41	0.14
F00004869	0.06	0.45	64	1.65	15	22.8	4.47	0.14
F00004870	0.06	0.44	78	1.80	17	23.2	4.33	0.16
F00004871	0.74	2.67	200	2.10	535	97.3	4.92	0.57
F00004872	0.09	0.72	76	2.17	15	34.4	4.71	0.15
F00004873	0.10	0.27	61	2.41	11	13.3	4.73	0.13
F00004874	0.07	0.54	47	2.25	15	18.5	4.02	0.09
F00004875	0.05	0.77	89	2.28	14	10.9	4.39	0.21
F00004876	0.05	0.51	88	1.76	15	8.2	4.19	0.19
F00004886	0.04	1.34	69	2.02	16	46.2	4.29	0.42
F00004887	0.06	0.83	51	2.22	15	9.2	4.44	0.17
F00004888	0.02	1.61	65	2.64	12	5.7	4.36	0.73
F00004889	0.04	1.04	100	2.40	18	14.0	4.16	0.55
F00004890	0.01	1.32	58	1.69	12	6.2	4.16	0.74
F00004891	0.02	1.47	52	2.47	10	4.7	4.35	0.99
F00004892	0.04	1.49	52	2.59	9	4.1	4.46	1.02
F00004893	0.04	1.49	65	1.66	11	3.2	4.55	0.80
F00004894	0.02	1.49	63	1.66	12	3.5	4.66	0.77
F00004895	0.02	1.63	67	2.43	10	4.4	4.70	0.96
F00004800	0.07	1.19	20	1.99	12	37.1	4.16	0.16
F00004905	0.01	1.03	68	2.32	13	7.6	4.43	0.35
F00004906	0.02	1.37	65	2.51	10	2.3	4.77	0.47
F00004907	0.02	0.82	59	1.97	12	1.8	4.73	0.29
F00004908	0.02	1.53	150	2.23	13	0.9	4.26	0.80
F00004909	<0.01	1.88	113	1.93	15	<0.5	4.45	1.00
F00004910	0.01	1.03	83	1.79	12	1.5	4.41	0.43
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	0.03	0.84	65	1.84	11	2.4	4.56	0.33
F00004913	0.05	0.87	57	1.95	13	19.6	4.50	0.27
F00004914	0.06	0.90	59	2.03	12	11.2	4.43	0.30
F00004915	0.02	0.92	59	2.04	11	22.9	4.81	0.35
F00004916	<0.01	0.02	14	>15.0	<1	2.0	0.06	<0.01
F00004917	0.02	0.86	67	1.97	10	6.6	4.33	0.21
F00004918	<0.01	1.01	80	2.17	11	7.0	4.17	0.33
F00004919	0.06	0.82	76	2.66	12	20.9	3.95	0.24
F00004920	0.01	0.95	77	1.82	10	3.6	4.49	0.12
F00004921	0.03	0.75	51	2.01	11	12.3	4.57	0.15
F00004922	0.03	0.68	48	1.94	11	2.7	4.36	0.15
F00004923	0.03	0.91	49	1.71	11	3.6	4.37	0.14
F00005551	0.28	2.06	61	4.67	40	71.3	7.29	0.67

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Final : VC170645R Order: Goldlund Project 133 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	%	%
F00005552	0.04	1.33	37	2.46	11	10.8	4.13	0.61
F00005553	0.16	1.12	22	2.93	9	94.6	4.20	0.25
F00005554	0.40	2.04	23	3.99	12	95.7	6.81	0.22
F00005555	0.53	3.89	49	5.38	39	112	8.97	0.61
F00005556	0.12	2.84	45	4.44	24	24.0	6.24	0.70
F00005557	0.06	1.49	75	1.90	12	1.1	4.59	0.91
F00005558	0.04	1.35	75	2.09	12	1.4	4.50	0.71
F00005559	0.05	1.76	102	2.54	12	<0.5	4.77	1.07
F00005560	0.03	1.63	54	2.06	12	<0.5	4.46	0.86
F00005561	0.03	1.81	28	1.98	11	<0.5	4.22	0.64
F00005562	0.02	1.77	23	2.18	9	<0.5	4.07	0.47
F00005563	0.02	1.53	19	2.84	7	<0.5	3.90	0.25
F00005564	0.04	1.71	38	2.69	8	2.9	4.09	0.65
F00005565	0.03	1.73	40	3.15	7	1.5	4.11	0.68
F00005566	0.02	2.09	33	2.79	5	2.3	3.71	0.56
F00005567	0.04	1.90	17	2.90	6	2.7	3.79	0.23
F00005568	0.03	1.90	17	2.92	8	3.8	3.77	0.22
F00005569	0.01	1.68	15	2.20	6	1.1	3.62	0.14
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	0.01	1.59	14	1.92	9	1.2	3.49	0.08
F00005572	0.02	1.19	12	2.33	12	11.4	3.62	0.05
F00005573	0.02	1.19	12	1.80	10	4.4	3.64	0.03
F00005574	0.02	1.21	12	1.80	15	2.4	3.66	0.03
F00005575	<0.01	0.02	14	>15.0	3	3.3	0.07	<0.01
F00005576	0.02	1.16	11	1.92	10	1.5	3.65	0.02
F00005577	0.02	0.69	64	1.60	13	1.5	3.82	0.05
F00005578	<0.01	0.87	17	1.32	12	1.1	3.78	0.01
F00005579	0.02	0.80	31	1.42	13	<0.5	3.78	0.06
F00005580	0.02	0.62	36	1.49	12	7.2	3.47	0.10
F00005581	0.02	0.96	15	1.75	14	7.7	3.42	0.02

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Final : VC170645R Order: Goldlund Project 133 samples

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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
F00004868	8	0.70	387	0.09	2.4	0.06	0.36	61.8
F00004869	8	0.70	394	0.08	2.3	0.06	0.35	61.1
F00004870	9	0.71	409	0.08	2.1	0.06	0.23	65.5
F00004871	13	2.42	896	0.18	249	0.04	0.36	82.9
F00004872	12	0.79	466	0.08	2.3	0.07	0.41	56.2
F00004873	6	0.77	460	0.09	2.1	0.06	1.05	94.3
F00004874	8	0.71	438	0.08	2.0	0.06	0.20	72.2
F00004875	10	0.75	436	0.08	1.9	0.07	0.25	58.6
F00004876	11	0.61	361	0.09	2.0	0.07	0.11	52.7
F00004886	16	0.77	403	0.06	2.3	0.07	0.05	24.9
F00004887	10	0.80	471	0.08	2.5	0.07	0.42	55.0
F00004888	17	0.92	490	0.05	1.8	0.07	0.07	23.2
F00004889	14	0.80	467	0.07	2.4	0.07	0.14	33.2
F00004890	15	0.69	361	0.05	1.8	0.07	0.03	15.4
F00004891	16	0.70	390	0.03	1.9	0.07	0.17	23.5
F00004892	16	0.72	399	0.03	2.0	0.07	0.18	24.7
F00004893	15	0.72	343	0.06	2.1	0.07	0.13	22.8
F00004894	15	0.73	345	0.06	1.9	0.07	0.13	22.4
F00004895	25	0.85	408	0.05	2.0	0.07	0.20	31.8
F00004800	9	0.55	351	0.06	1.9	0.05	0.03	37.5
F00004905	12	0.65	390	0.06	2.0	0.07	0.11	41.2
F00004906	16	0.83	484	0.06	1.7	0.07	0.08	31.1
F00004907	8	0.79	418	0.07	1.8	0.06	0.13	40.7
F00004908	21	0.80	399	0.06	1.9	0.07	0.08	31.5
F00004909	26	0.80	408	0.06	2.1	0.07	0.03	20.9
F00004910	11	0.64	411	0.07	1.9	0.07	0.20	32.6
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	12	0.72	425	0.07	1.7	0.07	0.20	52.5
F00004913	11	0.77	485	0.07	1.8	0.06	0.28	50.6
F00004914	12	0.78	479	0.07	1.7	0.07	0.28	51.2
F00004915	15	0.84	500	0.08	2.0	0.07	0.27	55.0
F00004916	<1	0.83	104	<0.01	<0.5	<0.01	<0.01	80.8
F00004917	10	0.67	397	0.07	2.1	0.07	0.13	50.9
F00004918	13	0.54	364	0.06	1.9	0.07	0.05	34.7
F00004919	9	0.51	408	0.06	1.9	0.07	0.19	57.0
F00004920	11	0.66	411	0.07	1.7	0.07	0.04	53.1
F00004921	11	0.75	453	0.07	1.9	0.07	0.16	67.9
F00004922	10	0.71	436	0.07	1.7	0.07	0.14	66.0
F00004923	13	0.64	356	0.07	1.6	0.07	0.25	50.9
F00005551	64	1.38	1090	0.08	21.3	0.08	0.16	31.9

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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
F00005552	47	0.65	511	0.08	2.4	0.07	0.09	21.7
F00005553	29	0.54	479	0.04	2.5	0.06	0.46	28.5
F00005554	33	1.42	929	0.05	13.1	0.08	0.62	47.9
F00005555	52	1.18	974	0.22	29.5	0.10	0.05	83.4
F00005556	53	0.99	930	0.18	9.9	0.07	<0.01	60.2
F00005557	53	0.79	517	0.07	2.0	0.07	0.02	13.3
F00005558	46	0.76	425	0.05	2.0	0.07	0.02	11.5
F00005559	60	0.99	515	0.06	2.0	0.07	0.02	17.2
F00005560	52	0.79	405	0.06	2.0	0.06	<0.01	16.6
F00005561	37	0.63	357	0.13	2.2	0.05	<0.01	32.9
F00005562	29	0.53	332	0.16	1.9	0.05	<0.01	47.2
F00005563	25	0.54	367	0.09	1.6	0.05	<0.01	44.2
F00005564	32	0.58	392	0.12	1.8	0.05	0.11	37.5
F00005565	31	0.61	431	0.12	1.9	0.05	0.17	40.5
F00005566	32	0.58	401	0.15	1.6	0.05	<0.01	40.6
F00005567	27	0.50	407	0.15	1.6	0.05	<0.01	40.3
F00005568	22	0.60	444	0.19	1.6	0.05	<0.01	41.6
F00005569	40	0.72	313	0.10	1.5	0.05	<0.01	25.6
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	30	0.76	398	0.09	1.7	0.05	<0.01	24.0
F00005572	27	0.89	480	0.07	2.1	0.05	<0.01	19.8
F00005573	29	0.73	367	0.07	1.9	0.05	<0.01	16.1
F00005574	32	0.73	366	0.07	2.4	0.05	<0.01	16.9
F00005575	<1	0.53	102	0.02	<0.5	<0.01	<0.01	81.2
F00005576	32	0.78	387	0.07	1.9	0.05	0.03	16.5
F00005577	19	0.83	440	0.08	2.1	0.05	0.06	32.5
F00005578	21	0.90	409	0.07	2.2	0.05	0.04	23.6
F00005579	21	0.91	470	0.08	2.0	0.05	0.03	24.9
F00005580	14	0.70	333	0.07	2.0	0.05	0.11	30.8
F00005581	20	0.78	399	0.07	2.0	0.04	0.04	25.0

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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
F00004868	0.09	37	42	67.2	<1	0.2	0.04	0.06
F00004869	0.09	36	40	64.2	<1	0.3	0.03	0.06
F00004870	0.09	37	42	61.7	<1	0.3	0.05	0.09
F00004871	0.12	84	63	10.1	155	0.3	0.27	0.21
F00004872	0.11	34	127	81.0	<1	0.3	0.08	0.15
F00004873	0.07	38	70	50.6	<1	0.2	0.07	0.14
F00004874	0.09	31	49	60.1	<1	0.3	0.03	0.09
F00004875	0.11	30	60	80.9	<1	0.4	0.05	0.09
F00004876	0.10	34	37	67.1	<1	0.3	0.07	0.06
F00004886	0.13	23	81	69.4	<1	0.2	<0.02	0.18
F00004887	0.09	28	53	57.7	<1	0.2	0.05	0.11
F00004888	0.15	21	59	76.2	<1	0.2	<0.02	0.11
F00004889	0.14	25	53	81.7	<1	0.2	<0.02	0.10
F00004890	0.15	18	50	90.7	<1	0.2	<0.02	0.08
F00004891	0.16	16	54	113	<1	0.2	<0.02	0.10
F00004892	0.16	16	56	110	<1	0.3	<0.02	0.11
F00004893	0.16	19	63	107	<1	0.2	0.07	0.07
F00004894	0.15	19	63	96.5	<1	0.2	<0.02	0.07
F00004895	0.16	17	76	83.3	<1	0.2	<0.02	0.15
F00004800	0.09	14	34	76.0	<1	0.3	<0.02	0.02
F00004905	0.11	27	58	55.7	<1	0.2	<0.02	0.05
F00004906	0.12	24	56	59.2	<1	0.2	<0.02	0.06
F00004907	0.11	26	52	51.4	<1	0.2	<0.02	0.05
F00004908	0.16	25	59	66.2	<1	0.2	<0.02	0.07
F00004909	0.19	22	68	79.1	<1	0.2	<0.02	0.07
F00004910	0.13	27	58	87.6	<1	0.2	<0.02	0.06
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	0.12	30	52	65.4	<1	0.2	<0.02	0.05
F00004913	0.11	29	62	64.3	<1	0.2	0.02	0.14
F00004914	0.11	29	64	62.7	<1	0.2	0.03	0.14
F00004915	0.12	28	53	65.7	<1	0.3	<0.02	0.10
F00004916	<0.01	<1	1	<0.5	<1	<0.1	<0.02	<0.01
F00004917	0.10	30	47	59.0	<1	0.3	<0.02	0.05
F00004918	0.11	24	48	53.4	<1	0.3	<0.02	0.04
F00004919	0.10	22	39	66.3	<1	0.3	<0.02	0.06
F00004920	0.10	28	40	56.4	<1	0.2	<0.02	0.09
F00004921	0.10	31	75	62.5	<1	0.3	<0.02	0.19
F00004922	0.10	31	87	61.3	<1	0.2	<0.02	0.22
F00004923	0.10	30	75	59.2	1	0.2	<0.02	0.11
F00005551	0.19	193	105	32.0	<1	0.2	<0.02	0.19

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00005552	0.13	19	44	59.2	<1	0.3	<0.02	0.07
F00005553	0.07	15	40	74.8	<1	0.4	0.06	0.06
F00005554	0.11	124	98	44.9	<1	0.3	0.09	0.25
F00005555	0.20	272	125	11.4	<1	0.9	<0.02	0.24
F00005556	0.18	106	64	33.9	<1	0.8	<0.02	0.14
F00005557	0.18	26	36	51.8	<1	0.1	<0.02	0.05
F00005558	0.15	22	34	60.7	<1	0.2	<0.02	0.04
F00005559	0.19	29	40	70.6	<1	0.2	<0.02	0.06
F00005560	0.17	22	39	84.4	<1	0.2	<0.02	0.04
F00005561	0.14	20	35	74.9	<1	0.4	<0.02	0.03
F00005562	0.12	17	28	41.7	<1	0.6	<0.02	0.03
F00005563	0.09	13	30	41.6	<1	0.6	<0.02	0.05
F00005564	0.12	15	34	45.5	<1	0.7	<0.02	0.07
F00005565	0.12	15	34	45.3	<1	0.7	<0.02	0.09
F00005566	0.13	13	31	45.4	<1	0.9	<0.02	0.04
F00005567	0.10	15	29	44.1	<1	1.0	<0.02	0.04
F00005568	0.10	16	35	69.3	<1	0.8	<0.02	0.04
F00005569	0.07	15	56	61.5	<1	0.7	<0.02	0.01
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	0.08	14	44	64.8	<1	0.5	<0.02	0.02
F00005572	0.08	13	28	54.9	<1	0.3	<0.02	0.02
F00005573	0.07	14	25	67.2	<1	0.4	<0.02	0.01
F00005574	0.07	14	25	71.6	<1	0.4	<0.02	0.01
F00005575	<0.01	<1	2	0.8	<1	<0.1	<0.02	0.02
F00005576	0.07	17	22	41.7	<1	0.5	<0.02	<0.01
F00005577	0.07	25	23	68.0	<1	0.5	<0.02	0.04
F00005578	0.08	22	21	41.8	<1	0.4	<0.02	0.04
F00005579	0.08	23	20	45.7	<1	0.4	<0.02	0.04
F00005580	0.07	21	20	68.0	<1	0.5	<0.02	0.02
F00005581	0.09	20	18	48.0	<1	0.5	<0.02	<0.01

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00004868	52.9	5.7	1.21	8.1	0.1	1.77	<0.01	0.09
F00004869	54.4	5.6	1.22	8.1	0.1	1.81	<0.01	0.09
F00004870	48.6	5.6	1.39	8.0	0.1	1.73	<0.01	0.09
F00004871	18.5	27.8	2.27	6.9	0.1	0.27	0.12	0.03
F00004872	54.8	5.8	1.09	10.3	0.1	2.32	0.03	0.12
F00004873	36.1	6.3	1.07	5.8	0.1	1.40	<0.01	0.10
F00004874	49.0	5.3	0.68	8.0	0.1	1.63	0.01	0.10
F00004875	62.0	5.9	1.52	11.2	0.2	2.18	<0.01	0.12
F00004876	52.3	5.4	1.54	8.4	0.2	1.80	0.03	0.10
F00004886	60.3	5.6	0.56	12.7	0.2	2.00	0.01	0.08
F00004887	60.9	5.6	0.79	10.4	0.2	1.66	<0.01	0.09
F00004888	68.1	6.0	1.05	11.7	0.2	1.94	0.02	0.07
F00004889	66.9	5.9	1.08	11.8	0.2	2.12	0.02	0.09
F00004890	77.1	6.0	1.00	10.4	0.2	2.28	0.01	0.05
F00004891	69.7	6.3	1.31	9.4	0.1	2.73	<0.01	0.04
F00004892	71.1	6.4	1.34	9.3	0.2	2.57	<0.01	0.04
F00004893	71.2	7.0	1.06	10.0	0.2	2.65	<0.01	0.05
F00004894	70.4	6.8	1.07	10.1	0.2	2.31	<0.01	0.04
F00004895	66.6	7.8	1.42	11.6	0.2	2.14	0.02	0.05
F00004800	78.3	5.8	0.37	10.1	0.1	1.89	<0.01	0.05
F00004905	68.5	6.0	1.06	11.6	0.2	1.48	<0.01	0.08
F00004906	72.5	6.4	0.91	12.7	0.2	1.60	<0.01	0.08
F00004907	65.2	5.9	0.81	10.8	0.2	1.52	<0.01	0.08
F00004908	70.4	6.1	1.23	12.7	0.2	1.70	<0.01	0.08
F00004909	69.8	6.5	1.25	13.3	0.2	1.95	<0.01	0.07
F00004910	71.7	5.8	1.01	11.5	0.2	2.32	<0.01	0.07
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	67.2	5.9	1.79	10.7	0.2	1.82	<0.01	0.09
F00004913	62.1	5.7	1.38	11.0	0.2	1.79	0.02	0.09
F00004914	63.1	5.8	1.41	11.3	0.2	1.71	<0.01	0.09
F00004915	63.8	6.3	1.72	11.6	0.2	1.80	<0.01	0.10
F00004916	0.92	0.6	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00004917	64.0	5.6	1.09	11.6	0.1	1.65	0.04	0.08
F00004918	66.9	5.6	0.88	10.9	0.1	1.56	<0.01	0.06
F00004919	64.5	5.6	0.77	9.7	0.1	1.97	<0.01	0.07
F00004920	62.9	5.7	0.64	11.3	0.1	1.61	<0.01	0.08
F00004921	62.6	5.9	1.28	11.4	0.2	1.75	<0.01	0.11
F00004922	60.8	5.4	1.28	10.7	0.1	1.83	<0.01	0.11
F00004923	61.1	5.9	1.16	12.1	0.2	1.76	<0.01	0.11
F00005551	31.2	24.2	2.98	13.4	0.2	0.85	<0.01	0.08

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00005552	60.1	5.5	2.63	10.1	0.1	1.72	<0.01	0.04
F00005553	53.7	6.8	0.98	7.5	0.1	2.01	<0.01	0.08
F00005554	28.6	20.1	0.77	9.8	0.1	1.13	0.06	0.07
F00005555	23.0	32.8	2.47	14.3	0.2	0.25	0.02	0.06
F00005556	48.9	13.7	2.74	14.3	0.2	0.88	<0.01	0.06
F00005557	64.5	5.9	2.70	13.7	0.2	1.45	<0.01	0.07
F00005558	63.7	6.1	2.70	12.1	0.1	1.73	<0.01	0.06
F00005559	69.0	6.4	3.00	14.1	0.2	1.97	0.01	0.08
F00005560	70.1	5.5	2.38	13.3	0.2	2.31	<0.01	0.08
F00005561	61.8	5.4	2.04	13.5	0.2	2.00	<0.01	0.07
F00005562	61.4	4.7	2.41	11.7	0.1	1.13	<0.01	0.05
F00005563	59.9	4.8	0.96	9.1	0.1	1.07	<0.01	0.04
F00005564	62.8	4.7	2.24	9.7	0.1	1.27	<0.01	0.04
F00005565	62.6	5.3	2.36	10.0	0.1	1.25	<0.01	0.05
F00005566	69.7	4.3	2.37	10.7	0.1	1.24	<0.01	0.05
F00005567	65.0	4.8	1.45	11.4	0.1	1.25	<0.01	0.04
F00005568	68.6	4.6	1.68	12.1	0.1	1.79	<0.01	0.06
F00005569	68.6	4.9	1.19	11.4	0.1	1.50	<0.01	0.06
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	64.9	4.2	0.37	10.9	0.1	1.64	<0.01	0.06
F00005572	55.8	4.3	0.19	9.9	<0.1	1.63	<0.01	0.06
F00005573	72.4	4.7	0.14	11.8	0.1	1.82	<0.01	0.08
F00005574	77.1	4.7	0.14	11.5	0.1	1.97	<0.01	0.08
F00005575	0.76	0.6	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00005576	77.5	4.4	0.08	12.3	0.1	1.29	<0.01	0.10
F00005577	73.3	4.5	0.63	10.1	0.1	1.93	<0.01	0.10
F00005578	76.0	4.3	0.10	11.6	0.1	1.23	<0.01	0.10
F00005579	62.5	4.0	0.50	11.2	0.1	1.39	<0.01	0.10
F00005580	72.1	4.2	1.15	9.2	0.1	2.02	<0.01	0.11
F00005581	68.1	3.9	0.10	11.5	0.1	1.39	<0.01	0.10

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00004868	19.1	0.29	1.41	2.97	1.9	7.3	0.06	6.4
F00004869	19.5	0.29	1.39	2.82	2.0	7.2	0.06	6.4
F00004870	17.6	0.28	1.56	2.54	2.7	8.5	0.05	6.4
F00004871	9.6	0.08	5.71	0.26	19.1	27.9	2.05	5.8
F00004872	18.0	0.35	1.61	2.44	54.7	7.0	0.07	7.1
F00004873	14.4	0.22	0.85	2.93	7.1	6.6	<0.05	5.7
F00004874	17.8	0.29	1.49	2.43	5.7	4.1	<0.05	6.7
F00004875	22.3	0.39	1.79	3.29	10.5	9.8	<0.05	8.4
F00004876	18.9	0.29	1.35	2.58	7.3	9.2	<0.05	6.7
F00004886	19.4	0.41	1.79	1.30	2.2	10.4	0.08	5.0
F00004887	21.9	0.37	1.82	2.30	2.7	6.8	0.07	6.8
F00004888	24.5	0.54	1.25	1.51	2.8	22.8	0.10	5.3
F00004889	24.0	0.47	2.11	1.53	1.8	18.4	0.11	6.8
F00004890	27.2	0.58	1.33	1.53	1.0	23.4	0.12	4.7
F00004891	25.4	0.59	0.91	1.37	1.4	32.5	0.15	3.8
F00004892	25.7	0.60	0.80	1.17	1.6	32.9	0.13	3.8
F00004893	25.8	0.61	1.03	1.75	1.7	25.1	0.12	4.2
F00004894	25.7	0.58	1.16	1.44	1.6	25.0	0.11	4.1
F00004895	23.9	0.63	1.50	1.28	1.5	30.5	0.14	4.9
F00004800	28.4	0.39	1.32	1.62	1.3	7.1	0.08	2.6
F00004905	24.3	0.40	1.62	1.84	2.0	13.8	0.06	5.6
F00004906	26.0	0.40	1.23	1.52	1.5	15.7	0.07	6.0
F00004907	23.2	0.32	1.52	1.76	1.4	9.8	0.07	6.4
F00004908	25.2	0.42	1.51	1.42	1.4	23.6	0.07	6.6
F00004909	25.3	0.47	1.55	1.49	1.3	28.3	0.06	6.5
F00004910	25.5	0.42	1.54	1.97	1.8	14.2	0.07	6.5
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	23.9	0.37	1.70	2.70	1.6	13.0	0.08	6.9
F00004913	22.3	0.35	1.68	2.18	1.6	11.1	0.07	6.6
F00004914	22.5	0.35	1.53	1.94	1.7	11.4	0.06	6.8
F00004915	22.6	0.35	1.39	2.18	1.2	13.5	0.08	7.4
F00004916	1.1	0.02	0.14	0.09	0.6	<0.2	<0.05	0.3
F00004917	22.5	0.36	1.34	1.95	1.4	9.3	0.05	6.4
F00004918	23.4	0.41	1.45	1.63	1.3	13.4	0.05	4.7
F00004919	23.0	0.40	1.73	1.89	2.2	10.8	0.17	4.2
F00004920	22.0	0.37	1.28	1.77	1.0	4.9	0.05	5.8
F00004921	22.0	0.37	1.85	2.84	2.4	7.2	<0.05	7.5
F00004922	21.5	0.35	1.85	2.67	2.3	7.2	0.05	7.1
F00004923	21.4	0.34	1.34	1.94	2.0	7.1	<0.05	7.1
F00005551	12.6	0.35	0.87	0.61	1.3	23.7	0.37	15.9

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00005552	20.9	0.56	1.65	1.46	1.1	23.7	0.32	4.3
F00005553	18.8	0.67	3.07	0.94	1.4	9.1	0.31	2.8
F00005554	11.4	0.40	3.85	0.34	2.0	8.3	0.36	6.7
F00005555	9.7	0.33	1.11	0.25	3.2	26.2	0.31	11.0
F00005556	17.7	0.45	1.01	0.75	2.1	28.9	0.35	8.4
F00005557	23.0	0.56	1.53	1.10	1.1	30.3	0.17	7.3
F00005558	22.2	0.51	1.48	1.20	0.8	25.4	0.15	5.7
F00005559	24.3	0.63	1.51	1.02	1.1	31.3	0.15	7.6
F00005560	25.0	0.71	1.21	1.32	1.0	28.5	0.15	5.9
F00005561	21.7	0.61	1.35	1.55	1.1	23.2	0.18	4.7
F00005562	21.2	0.52	1.03	1.48	1.1	19.8	0.15	3.2
F00005563	20.4	0.55	0.86	1.19	1.5	9.3	0.15	2.3
F00005564	19.9	0.55	0.77	1.33	1.4	23.4	0.21	2.7
F00005565	19.9	0.57	0.77	1.28	1.4	24.9	0.21	2.9
F00005566	22.0	0.55	0.68	1.47	1.4	22.7	0.20	2.6
F00005567	18.3	0.39	0.72	1.10	1.2	9.2	0.20	2.1
F00005568	21.5	0.41	0.91	1.46	1.1	9.8	0.25	3.2
F00005569	21.2	0.37	0.83	0.70	0.6	5.9	0.19	2.8
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	19.9	0.37	0.98	0.92	0.7	2.3	0.14	2.9
F00005572	15.4	0.29	1.18	0.84	0.6	1.2	0.15	2.8
F00005573	22.5	0.33	1.15	0.80	0.5	0.9	0.12	4.0
F00005574	23.7	0.35	1.68	0.80	0.5	0.9	0.11	3.9
F00005575	0.8	0.02	0.39	0.12	0.7	0.3	<0.05	0.2
F00005576	23.4	0.28	1.01	0.87	0.5	0.5	0.07	5.0
F00005577	22.9	0.28	1.30	0.88	0.6	3.0	0.06	5.0
F00005578	22.6	0.24	1.26	1.58	0.5	0.3	<0.05	5.1
F00005579	17.2	0.23	1.22	0.92	0.5	2.7	<0.05	4.5
F00005580	22.0	0.30	4.85	1.00	0.7	5.3	0.07	5.3
F00005581	20.1	0.28	1.83	1.67	0.4	0.6	<0.05	5.0

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00004868	<1	1.3	<0.05	0.82	0.13	1.9	0.07	0.19
F00004869	<1	1.3	<0.05	0.84	0.14	1.9	0.07	0.20
F00004870	<1	1.7	<0.05	0.79	0.19	1.7	0.08	0.20
F00004871	<1	1.5	<0.05	0.18	0.11	3.1	0.23	0.81
F00004872	<1	1.9	<0.05	1.03	0.12	2.2	0.07	0.23
F00004873	<1	0.7	<0.05	0.65	0.33	1.4	0.06	0.18
F00004874	<1	1.2	<0.05	0.87	0.18	1.8	0.04	0.20
F00004875	<1	2.0	<0.05	1.18	0.09	2.2	0.09	0.23
F00004876	<1	1.3	<0.05	0.87	<0.05	1.8	0.09	0.21
F00004886	<1	1.3	<0.05	1.47	<0.05	2.6	0.06	0.24
F00004887	<1	1.7	<0.05	1.26	0.25	2.1	0.06	0.19
F00004888	<1	1.0	<0.05	1.73	<0.05	2.6	0.15	0.25
F00004889	<1	2.3	<0.05	1.48	<0.05	2.4	0.13	0.24
F00004890	<1	1.0	<0.05	1.76	<0.05	2.8	0.16	0.30
F00004891	<1	1.3	<0.05	1.53	<0.05	2.5	0.22	0.31
F00004892	<1	1.2	<0.05	1.54	<0.05	2.6	0.22	0.31
F00004893	<1	1.1	<0.05	1.62	0.13	2.7	0.17	0.32
F00004894	<1	1.1	<0.05	1.60	<0.05	2.7	0.17	0.31
F00004895	<1	1.3	<0.05	1.81	<0.05	2.5	0.20	0.28
F00004800	<1	0.3	<0.05	1.46	<0.05	2.7	0.08	0.21
F00004905	<1	1.4	<0.05	1.45	<0.05	2.5	0.11	0.19
F00004906	<1	1.7	<0.05	1.50	<0.05	2.6	0.11	0.20
F00004907	<1	1.2	<0.05	1.19	<0.05	2.3	0.07	0.14
F00004908	<1	1.4	<0.05	1.49	<0.05	2.6	0.14	0.17
F00004909	<1	1.3	<0.05	1.55	<0.05	2.6	0.16	0.20
F00004910	<1	1.2	<0.05	1.39	<0.05	2.6	0.10	0.22
F00004911	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004912	<1	1.3	<0.05	1.22	<0.05	2.4	0.11	0.19
F00004913	<1	1.3	<0.05	1.15	0.12	2.3	0.09	0.17
F00004914	<1	1.3	<0.05	1.19	0.17	2.3	0.09	0.18
F00004915	<1	1.5	<0.05	1.13	<0.05	2.2	0.11	0.18
F00004916	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.07
F00004917	<1	1.7	<0.05	1.31	<0.05	2.4	0.08	0.19
F00004918	<1	1.1	<0.05	1.53	<0.05	2.6	0.09	0.19
F00004919	<1	1.0	<0.05	1.28	<0.05	2.4	0.09	0.20
F00004920	<1	1.0	<0.05	1.30	<0.05	2.4	0.04	0.19
F00004921	<1	1.9	<0.05	1.14	<0.05	2.3	0.07	0.19
F00004922	<1	1.7	<0.05	1.07	<0.05	2.2	0.06	0.18
F00004923	<1	1.3	<0.05	1.07	<0.05	2.3	0.07	0.20
F00005551	<1	0.9	<0.05	0.96	<0.05	1.4	0.13	0.14

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

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
F00005552	<1	0.5	<0.05	1.58	<0.05	2.6	0.15	0.43
F00005553	<1	0.4	<0.05	1.68	<0.05	2.5	0.07	0.36
F00005554	<1	0.4	<0.05	1.01	<0.05	1.3	0.07	0.22
F00005555	<1	0.5	<0.05	0.73	<0.05	0.7	0.21	0.14
F00005556	<1	0.5	<0.05	1.36	<0.05	2.0	0.19	0.22
F00005557	<1	1.0	<0.05	1.75	<0.05	2.7	0.18	0.22
F00005558	<1	0.7	<0.05	1.63	<0.05	2.7	0.18	0.23
F00005559	<1	1.1	<0.05	1.82	<0.05	2.9	0.20	0.39
F00005560	<1	1.2	<0.05	1.98	<0.05	2.9	0.18	0.42
F00005561	<1	1.4	<0.05	1.79	<0.05	2.8	0.15	0.28
F00005562	<1	0.7	<0.05	1.70	<0.05	2.8	0.14	0.20
F00005563	<1	<0.3	<0.05	1.77	<0.05	2.8	0.08	0.21
F00005564	<1	0.6	<0.05	1.66	<0.05	2.8	0.17	0.22
F00005565	<1	0.6	<0.05	1.68	<0.05	2.7	0.17	0.22
F00005566	<1	0.6	<0.05	1.77	<0.05	2.8	0.16	0.22
F00005567	<1	0.3	<0.05	1.41	<0.05	2.7	0.07	0.21
F00005568	<1	0.3	<0.05	1.36	<0.05	2.5	0.07	0.22
F00005569	<1	<0.3	<0.05	1.26	<0.05	2.4	0.04	0.19
F00005570	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005571	<1	<0.3	<0.05	1.22	<0.05	2.4	<0.02	0.20
F00005572	<1	<0.3	<0.05	1.05	<0.05	2.5	<0.02	0.17
F00005573	<1	<0.3	<0.05	1.16	<0.05	2.5	<0.02	0.20
F00005574	<1	<0.3	<0.05	1.22	<0.05	2.6	<0.02	0.22
F00005575	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.10
F00005576	<1	0.3	<0.05	1.08	<0.05	2.2	<0.02	0.16
F00005577	<1	0.4	<0.05	0.85	<0.05	2.0	0.04	0.19
F00005578	<1	<0.3	<0.05	0.90	<0.05	2.1	<0.02	0.15
F00005579	<1	0.3	<0.05	0.75	<0.05	1.9	0.03	0.13
F00005580	<1	0.5	<0.05	0.81	<0.05	1.9	0.06	0.35
F00005581	<1	0.3	<0.05	0.89	<0.05	2.1	<0.02	0.19

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00004868	3.8	17.2	2.0
F00004869	3.9	17.4	2.0
F00004870	2.6	16.1	1.9
F00004871	2.1	6.17	0.6
F00004872	2.1	21.2	2.7
F00004873	3.2	13.2	1.5
F00004874	3.6	18.1	2.0
F00004875	1.6	26.0	2.8
F00004876	6.7	18.4	2.0
F00004886	0.7	34.9	3.3
F00004887	1.8	25.8	2.7
F00004888	2.9	41.7	3.9
F00004889	3.6	34.5	3.4
F00004890	1.2	42.2	4.1
F00004891	0.9	38.0	4.2
F00004892	1.0	38.8	4.2
F00004893	1.4	41.9	4.3
F00004894	1.3	46.1	4.2
F00004895	3.1	54.8	4.5
F00004800	0.5	27.6	2.7
F00004905	2.2	30.9	2.9
F00004906	1.0	29.9	2.8
F00004907	2.7	22.4	2.2
F00004908	5.6	32.1	3.0
F00004909	3.4	38.0	3.4
F00004910	2.2	29.3	3.0
F00004911	N.A.	N.A.	N.A.
F00004912	2.5	25.8	2.6
F00004913	5.4	24.2	2.4
F00004914	5.4	24.9	2.5
F00004915	2.3	23.9	2.4
F00004916	<0.1	2.19	0.1
F00004917	5.4	26.6	2.6
F00004918	1.3	31.1	2.9
F00004919	2.8	26.8	2.8
F00004920	1.3	28.5	2.6
F00004921	2.3	23.8	2.6
F00004922	2.6	21.9	2.5
F00004923	1.5	22.1	2.3
F00005551	3.4	27.8	2.5

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Final : VC170645R Order: Goldlund Project 133 samples

Report File No.: 0000022052

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00005552	1.2	46.1	4.1
F00005553	1.7	54.1	4.9
F00005554	13.5	32.0	3.0
F00005555	6.7	23.7	2.3
F00005556	2.0	42.1	3.5
F00005557	2.6	57.5	4.3
F00005558	1.9	49.1	3.9
F00005559	5.1	57.0	4.7
F00005560	2.3	65.7	5.3
F00005561	0.5	59.1	4.5
F00005562	0.1	48.9	4.0
F00005563	0.3	58.1	4.4
F00005564	1.2	49.7	4.3
F00005565	1.4	49.9	4.4
F00005566	0.9	55.3	4.3
F00005567	<0.1	41.8	3.3
F00005568	<0.1	33.2	3.0
F00005569	<0.1	29.4	2.6
F00005570	N.A.	N.A.	N.A.
F00005571	<0.1	27.7	2.6
F00005572	<0.1	20.5	2.3
F00005573	<0.1	24.6	2.4
F00005574	<0.1	24.7	2.5
F00005575	<0.1	1.95	0.1
F00005576	0.1	20.4	2.0
F00005577	0.2	17.3	1.9
F00005578	0.2	16.8	1.7
F00005579	0.2	14.8	1.7
F00005580	0.2	17.3	2.0
F00005581	0.2	19.2	2.0

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