Certificate of Analysis
Work Order : VC170647R
[Report File No.: 0000022057]

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 236 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	
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	%	%
F00012155	0.08	0.37	62	1.77	12	31.4	4.59	0.12
F00012156	0.05	0.49	67	1.66	18	21.9	4.34	0.18
F00012157	0.01	0.57	64	1.80	12	11.1	4.83	0.23
F00012158	0.09	0.72	62	1.38	16	125	4.32	0.12
F00012159	0.49	0.29	39	1.66	12	30.5	4.90	0.09
F00012160	0.02	0.36	40	2.07	19	9.4	4.69	0.07
F00012161	0.06	0.34	122	1.81	13	7.4	4.90	0.18
F00012162	0.25	0.18	28	2.06	15	11.5	5.10	0.03
F00012163	0.09	0.34	81	2.05	11	9.0	4.45	0.10
F00012164	0.07	0.16	39	1.80	14	18.8	4.35	0.03
F00012165	0.11	0.16	30	2.05	11	25.6	4.20	0.03
F00012166	0.11	0.46	98	2.04	14	24.8	4.92	0.15
F00012167	0.14	0.23	64	1.91	15	14.7	4.20	0.07
F00012168	0.09	0.20	67	2.59	13	13.0	4.89	0.06
F00012169	0.04	0.53	101	2.02	12	4.8	4.85	0.17
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	0.10	0.35	58	1.66	18	9.6	4.32	0.11
F00012172	0.12	0.16	47	2.09	15	81.0	4.49	0.04
F00012173	0.04	0.56	129	2.48	12	5.2	4.76	0.23
F00012174	0.02	0.55	127	2.41	10	5.2	4.69	0.22
F00012175	<0.01	0.02	14	>15.0	<1	1.2	0.05	<0.01
F00012176	0.04	0.29	73	2.04	11	10.1	4.84	0.14
F00012177	0.19	0.12	14	2.14	10	29.8	4.17	<0.01
F00012178	0.11	0.18	32	1.60	16	8.9	4.31	0.05
F00012179	0.04	0.38	105	1.91	13	6.9	4.55	0.15
F00012180	0.07	0.46	63	1.82	14	15.0	4.30	0.13
F00012181	0.01	0.62	83	1.95	11	5.6	4.44	0.18
F00012182	0.03	0.48	151	1.99	14	3.6	4.31	0.18
F00012183	0.28	0.21	104	2.35	10	4.0	4.81	0.07
F00012184	0.07	0.28	97	2.02	10	3.2	4.35	0.13
F00012185	0.03	0.47	118	2.07	12	4.6	4.73	0.25
F00012186	0.09	0.46	96	1.78	13	9.2	4.49	0.21
F00012187	0.09	0.41	104	1.71	12	9.6	4.20	0.20
F00012188	0.97	0.33	143	2.39	10	19.2	4.67	0.18
F00012189	0.24	0.36	132	2.04	15	79.4	4.77	0.18
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	0.04	0.29	111	2.11	17	9.9	4.53	0.12
F00012192	0.06	0.26	103	2.27	11	7.7	4.41	0.11
F00012193	0.03	0.48	133	2.66	12	27.0	4.84	0.29
F00012194	0.07	0.28	47	2.79	11	8.9	4.92	0.10

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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	%	%
F00012195	0.07	1.07	98	2.54	13	9.4	5.08	0.24
F00012196	0.03	1.03	129	2.76	11	9.3	5.19	0.28
F00012197	0.03	1.56	108	2.50	12	21.7	5.38	0.24
F00012198	0.03	1.33	54	2.63	10	24.8	5.43	0.12
F00012199	0.04	1.47	117	2.57	12	17.2	5.36	0.26
F00012200	0.06	1.41	118	2.46	13	26.0	5.22	0.27
F00012201	0.02	1.01	162	3.30	14	24.5	5.21	0.39
F00012202	0.01	2.07	218	3.84	22	15.2	5.75	0.61
F00012203	0.07	2.76	475	4.09	56	52.8	6.56	1.15
F00012204	0.07	1.18	533	2.48	14	19.7	2.21	0.77
F00012205	<0.01	0.02	15	>15.0	<1	1.0	0.07	0.01
F00012206	0.07	2.40	354	4.40	55	86.3	7.15	1.58
F00012207	0.08	3.35	238	5.21	60	105	8.12	1.46
F00012208	0.05	2.26	134	2.03	12	44.2	5.58	0.84
F00012209	0.03	2.56	179	2.42	36	38.2	7.81	1.17
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	0.05	1.88	115	1.94	16	30.7	5.25	0.56
F00012212	0.07	2.54	118	4.11	36	48.4	6.96	0.31
F00012213	0.07	3.59	47	6.45	81	110	8.53	0.10
F00012214	0.06	4.22	42	6.38	85	103	9.73	0.07
F00012215	0.05	4.07	50	5.65	87	83.9	9.26	0.09
F00012216	0.05	3.82	58	5.23	82	87.3	8.94	0.11
F00012217	0.06	4.34	78	4.96	82	91.6	9.82	0.14
F00012218	0.05	3.94	30	4.92	78	93.1	9.58	0.03
F00012219	0.05	3.51	19	4.85	66	96.4	9.04	0.01
F00012220	0.06	4.02	22	4.79	67	93.3	9.50	0.02
F00012221	0.08	3.70	22	6.06	64	105	8.99	0.02
F00012222	0.04	4.44	59	5.23	56	76.7	9.12	0.13
F00012223	0.08	3.91	35	5.11	78	82.4	9.23	0.06
F00012224	0.06	3.66	22	4.44	75	82.4	8.96	0.02

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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
F00012155	8	0.69	410	0.10	2.0	0.06	0.37	81.6
F00012156	10	0.65	374	0.11	2.1	0.05	0.25	67.7
F00012157	11	0.68	376	0.10	2.2	0.06	0.18	65.6
F00012158	13	0.61	308	0.10	3.2	0.07	0.31	49.2
F00012159	6	0.61	392	0.10	1.9	0.06	1.24	91.9
F00012160	8	0.71	455	0.11	2.5	0.05	0.53	104
F00012161	10	0.64	417	0.10	1.8	0.06	0.39	87.2
F00012162	3	0.63	456	0.11	2.3	0.07	1.66	115
F00012163	9	0.67	438	0.09	2.0	0.06	0.53	94.2
F00012164	2	0.57	405	0.11	2.3	0.05	1.56	94.3
F00012165	3	0.63	431	0.12	1.7	0.05	1.48	106
F00012166	13	0.73	426	0.12	2.2	0.06	0.75	80.6
F00012167	5	0.56	408	0.10	2.0	0.06	1.52	104
F00012168	4	0.86	561	0.12	2.1	0.06	0.88	136
F00012169	13	0.68	388	0.10	2.0	0.06	0.69	69.7
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	8	0.57	392	0.11	2.4	0.05	0.58	61.2
F00012172	4	0.62	440	0.10	2.2	0.05	1.00	108
F00012173	16	0.77	437	0.12	1.8	0.06	0.19	87.9
F00012174	17	0.76	433	0.11	2.1	0.06	0.19	87.1
F00012175	<1	0.47	88	0.01	<0.5	<0.01	<0.01	76.6
F00012176	8	0.69	447	0.10	1.9	0.06	0.55	96.9
F00012177	<1	0.66	424	0.11	1.8	0.06	1.19	128
F00012178	3	0.53	389	0.10	2.1	0.06	0.48	82.9
F00012179	10	0.59	408	0.12	1.9	0.06	0.31	74.4
F00012180	10	0.60	373	0.09	2.2	0.06	0.42	60.1
F00012181	14	0.75	391	0.11	1.8	0.06	0.14	47.4
F00012182	13	0.71	400	0.10	2.0	0.05	0.55	81.1
F00012183	5	0.80	520	0.12	1.8	0.06	1.97	131
F00012184	8	0.69	415	0.11	2.1	0.06	0.76	102
F00012185	14	0.73	445	0.11	1.8	0.06	0.27	88.4
F00012186	12	0.67	385	0.13	1.9	0.06	0.62	68.9
F00012187	12	0.65	378	0.10	1.8	0.06	0.47	65.1
F00012188	11	0.77	472	0.11	1.7	0.06	1.02	104
F00012189	9	0.72	444	0.12	2.1	0.05	1.05	91.5
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	8	0.71	450	0.12	2.3	0.05	0.64	86.7
F00012192	7	0.77	474	0.10	1.6	0.06	0.85	104
F00012193	16	0.98	537	0.12	2.1	0.06	0.51	116
F00012194	7	0.98	569	0.10	2.6	0.06	1.51	143

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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
F00012195	20	0.90	463	0.11	3.2	0.06	0.13	42.4
F00012196	18	0.95	479	0.10	3.1	0.06	0.53	68.4
F00012197	27	1.04	485	0.09	3.8	0.07	0.04	41.7
F00012198	23	1.09	548	0.08	4.5	0.08	0.27	61.9
F00012199	23	1.03	486	0.08	3.7	0.07	0.05	43.3
F00012200	25	0.98	465	0.08	3.6	0.07	0.07	44.3
F00012201	19	1.07	618	0.08	3.9	0.07	0.23	75.7
F00012202	30	1.32	693	0.07	7.2	0.07	0.06	63.9
F00012203	46	1.74	833	0.08	32.9	0.08	0.11	88.8
F00012204	26	0.68	459	0.11	7.2	0.10	0.06	126
F00012205	<1	1.05	105	0.01	<0.5	<0.01	<0.01	75.5
F00012206	39	1.16	875	0.07	25.7	0.06	0.19	50.3
F00012207	44	1.66	1010	0.04	34.7	0.06	0.30	57.9
F00012208	34	1.13	591	0.06	4.6	0.08	0.02	14.6
F00012209	39	1.28	615	0.06	17.4	0.08	0.02	21.6
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	25	0.98	555	0.05	6.3	0.07	0.01	12.1
F00012212	26	1.43	842	0.04	17.8	0.06	0.05	21.1
F00012213	28	2.19	1330	0.03	43.3	0.06	0.12	32.3
F00012214	31	2.66	1470	0.03	59.4	0.07	0.14	30.5
F00012215	33	2.57	1350	0.02	60.4	0.07	0.10	27.6
F00012216	32	2.46	1140	0.03	55.2	0.07	0.09	28.5
F00012217	41	2.85	1160	0.03	55.7	0.06	0.06	29.0
F00012218	24	2.68	1160	0.03	51.3	0.07	0.15	30.3
F00012219	21	2.45	1060	0.04	40.7	0.06	0.15	34.0
F00012220	25	2.91	1090	0.03	40.5	0.07	0.12	35.7
F00012221	27	2.72	1210	0.03	37.9	0.07	0.20	48.9
F00012222	45	3.38	1120	0.03	36.1	0.09	0.09	45.3
F00012223	38	3.06	1030	0.03	52.6	0.07	0.14	42.3
F00012224	32	2.86	916	0.04	46.8	0.07	0.13	37.3

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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
F00012155	0.09	36	35	68.6	<1	0.3	0.02	0.08
F00012156	0.10	29	57	73.6	<1	0.4	0.03	0.11
F00012157	0.11	30	39	76.8	<1	0.5	<0.02	0.08
F00012158	0.10	29	53	69.3	<1	0.6	0.04	0.11
F00012159	0.06	31	41	50.0	<1	0.3	0.48	0.13
F00012160	0.07	37	33	49.3	<1	0.3	0.02	0.11
F00012161	0.06	35	47	52.1	<1	0.4	0.04	0.12
F00012162	0.06	40	19	37.3	<1	0.1	0.15	0.11
F00012163	0.06	30	29	45.2	<1	0.4	0.06	0.10
F00012164	0.05	25	17	31.7	<1	0.2	0.06	0.10
F00012165	0.05	28	18	33.8	<1	0.2	0.09	0.12
F00012166	0.09	33	36	61.4	<1	0.6	0.07	0.11
F00012167	0.06	26	22	38.3	<1	0.3	0.18	0.09
F00012168	0.07	35	25	40.0	<1	0.3	0.05	0.12
F00012169	0.08	28	40	45.6	<1	0.6	0.06	0.08
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	0.05	23	35	42.6	<1	0.5	0.05	0.08
F00012172	0.05	38	18	33.7	<1	0.2	0.06	0.10
F00012173	0.09	32	36	49.3	<1	0.7	<0.02	0.10
F00012174	0.08	31	37	46.0	<1	0.7	<0.02	0.11
F00012175	<0.01	<1	<1	<0.5	<1	<0.1	<0.02	0.02
F00012176	0.07	29	31	38.0	<1	0.6	0.06	0.08
F00012177	0.02	36	16	26.1	<1	0.1	0.22	0.11
F00012178	0.07	36	18	32.6	<1	0.2	0.12	0.08
F00012179	0.09	33	33	43.3	<1	0.5	<0.02	0.07
F00012180	0.08	30	32	39.7	<1	0.4	0.03	0.08
F00012181	0.10	30	36	50.9	<1	0.4	<0.02	0.07
F00012182	0.08	36	30	53.7	<1	0.5	0.03	0.09
F00012183	0.06	26	23	41.2	<1	0.2	0.34	0.15
F00012184	0.07	30	26	43.6	<1	0.4	0.07	0.09
F00012185	0.08	33	38	53.3	<1	0.6	0.02	0.07
F00012186	0.09	29	35	64.6	<1	0.7	0.07	0.07
F00012187	0.08	28	34	59.4	<1	0.6	0.12	0.08
F00012188	0.06	25	29	53.0	<1	0.5	0.31	0.09
F00012189	0.07	30	24	56.7	<1	0.4	0.14	0.09
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	0.08	32	21	57.9	<1	0.3	0.03	0.09
F00012192	0.07	30	24	55.9	<1	0.4	0.05	0.11
F00012193	0.10	39	34	74.1	<1	0.6	0.02	0.13
F00012194	0.07	33	25	42.7	1	0.2	0.05	0.12

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012195	0.13	45	42	84.8	<1	0.5	<0.02	0.07
F00012196	0.11	42	44	67.4	<1	0.6	<0.02	0.08
F00012197	0.11	52	49	48.7	<1	0.6	<0.02	0.07
F00012198	0.10	54	52	51.1	<1	0.4	<0.02	0.08
F00012199	0.12	50	70	59.7	<1	0.6	<0.02	0.08
F00012200	0.12	50	84	58.7	<1	0.6	<0.02	0.16
F00012201	0.13	54	54	65.1	<1	0.6	<0.02	0.08
F00012202	0.16	82	60	71.0	<1	0.3	0.02	0.12
F00012203	0.22	188	98	51.0	<1	0.3	0.08	0.15
F00012204	0.11	39	59	87.5	<1	0.5	0.13	0.07
F00012205	<0.01	<1	<1	0.5	<1	<0.1	<0.02	0.02
F00012206	0.30	239	78	38.6	<1	0.3	0.06	0.17
F00012207	0.25	191	94	20.3	<1	0.4	0.04	0.15
F00012208	0.17	60	60	40.7	<1	0.1	<0.02	0.08
F00012209	0.24	191	74	35.2	<1	0.3	<0.02	0.09
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	0.14	62	55	39.1	<1	<0.1	<0.02	0.10
F00012212	0.15	192	83	28.1	<1	0.1	<0.02	0.18
F00012213	0.12	272	120	7.8	<1	<0.1	<0.02	0.30
F00012214	0.13	281	125	6.4	<1	<0.1	<0.02	0.28
F00012215	0.14	284	142	6.9	<1	<0.1	<0.02	0.25
F00012216	0.13	281	131	6.3	<1	<0.1	<0.02	0.27
F00012217	0.15	290	126	4.7	<1	<0.1	<0.02	0.23
F00012218	0.13	280	143	5.4	<1	<0.1	<0.02	0.22
F00012219	0.13	260	115	4.8	<1	<0.1	<0.02	0.16
F00012220	0.13	296	127	5.3	<1	<0.1	<0.02	0.26
F00012221	0.12	303	113	4.7	<1	<0.1	<0.02	0.32
F00012222	0.14	302	114	7.7	<1	0.1	<0.02	0.21
F00012223	0.15	288	121	4.3	<1	0.1	<0.02	0.31
F00012224	0.15	257	114	5.1	<1	<0.1	<0.02	0.28

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012155	48.8	5.3	1.37	6.9	0.1	1.97	0.01	0.09
F00012156	48.7	5.0	1.93	7.6	0.1	2.04	<0.01	0.10
F00012157	68.7	5.7	2.27	9.4	0.1	2.22	<0.01	0.10
F00012158	71.7	5.7	0.96	10.0	0.1	1.96	<0.01	0.13
F00012159	41.2	8.2	0.93	5.5	0.1	1.47	<0.01	0.11
F00012160	46.0	5.5	0.71	6.4	0.1	1.41	<0.01	0.08
F00012161	50.8	5.9	1.89	6.3	0.1	1.47	<0.01	0.09
F00012162	34.8	8.8	0.27	4.2	<0.1	1.06	0.11	0.07
F00012163	45.7	6.1	1.14	6.1	0.1	1.34	<0.01	0.09
F00012164	33.2	7.0	0.34	3.5	<0.1	0.90	0.02	0.07
F00012165	32.6	7.2	0.23	3.4	<0.1	0.99	<0.01	0.08
F00012166	71.8	7.4	1.58	7.6	0.1	1.79	0.02	0.11
F00012167	33.7	8.2	0.69	3.9	<0.1	1.11	<0.01	0.07
F00012168	48.0	7.2	0.55	4.8	<0.1	1.18	0.02	0.08
F00012169	55.0	7.2	1.63	8.5	0.1	1.35	<0.01	0.10
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	53.8	5.7	1.03	6.9	0.1	1.26	<0.01	0.10
F00012172	44.7	6.6	0.43	4.4	<0.1	0.99	0.02	0.11
F00012173	60.3	5.7	2.14	8.7	0.2	1.45	<0.01	0.11
F00012174	59.3	5.6	2.08	8.6	0.1	1.39	<0.01	0.11
F00012175	0.96	0.5	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00012176	46.3	7.0	1.57	6.2	0.1	1.16	<0.01	0.10
F00012177	32.5	7.3	<0.05	2.7	<0.1	0.74	<0.01	0.08
F00012178	43.3	5.2	0.49	4.9	<0.1	0.99	<0.01	0.07
F00012179	55.0	5.6	1.31	7.5	0.1	1.38	<0.01	0.08
F00012180	52.1	5.3	1.10	7.7	0.1	1.24	<0.01	0.09
F00012181	64.8	5.9	1.15	10.0	0.1	1.53	<0.01	0.11
F00012182	49.5	5.5	1.63	7.5	0.1	1.60	<0.01	0.10
F00012183	38.7	8.6	0.75	3.9	<0.1	1.22	<0.01	0.09
F00012184	46.3	7.6	1.22	5.7	0.1	1.26	0.01	0.09
F00012185	54.6	5.7	2.21	8.2	0.1	1.63	<0.01	0.11
F00012186	48.6	5.2	1.81	7.6	0.1	1.89	<0.01	0.09
F00012187	50.0	5.0	1.74	7.2	0.1	1.73	0.01	0.09
F00012188	40.8	5.4	1.50	6.1	<0.1	1.63	<0.01	0.10
F00012189	45.1	6.6	1.61	6.1	0.1	1.66	<0.01	0.11
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	43.4	5.3	1.24	5.2	0.1	1.77	0.01	0.09
F00012192	42.1	6.5	1.15	5.1	<0.1	1.71	<0.01	0.09
F00012193	47.3	6.8	2.81	7.8	0.1	2.16	<0.01	0.12
F00012194	30.2	6.9	1.01	4.8	<0.1	1.30	<0.01	0.09

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012195	62.6	7.4	1.98	12.6	0.2	2.41	<0.01	0.10
F00012196	57.1	8.1	1.95	11.9	0.2	1.95	<0.01	0.11
F00012197	60.3	9.2	1.33	14.2	0.2	1.39	<0.01	0.10
F00012198	56.2	8.7	0.68	13.0	0.2	1.49	<0.01	0.11
F00012199	62.5	9.0	1.06	15.4	0.2	1.72	<0.01	0.11
F00012200	61.9	9.0	1.09	15.2	0.2	1.74	<0.01	0.12
F00012201	55.4	8.8	2.40	13.1	0.2	1.86	<0.01	0.13
F00012202	58.4	12.1	1.91	16.6	0.2	1.80	<0.01	0.11
F00012203	61.0	25.5	3.10	13.6	0.2	1.26	<0.01	0.06
F00012204	115	7.1	1.78	8.0	0.1	2.18	<0.01	0.02
F00012205	1.10	0.6	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00012206	48.5	25.0	4.34	13.9	0.2	0.99	<0.01	0.07
F00012207	28.0	30.5	5.05	15.1	0.3	0.49	<0.01	0.08
F00012208	57.3	11.1	2.29	16.8	0.3	1.15	<0.01	0.10
F00012209	52.5	19.7	3.33	17.0	0.2	0.95	<0.01	0.08
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	50.5	11.2	1.43	14.5	0.2	1.06	<0.01	0.09
F00012212	37.9	21.8	0.87	16.3	0.2	0.70	<0.01	0.08
F00012213	16.2	38.7	0.40	15.8	0.3	0.14	<0.01	0.08
F00012214	14.0	44.4	0.35	17.2	0.3	0.12	<0.01	0.08
F00012215	13.1	42.6	0.43	16.9	0.3	0.11	<0.01	0.08
F00012216	12.7	41.7	0.45	16.6	0.3	0.11	<0.01	0.07
F00012217	11.3	43.8	0.63	17.6	0.3	0.08	<0.01	0.07
F00012218	10.2	42.2	0.22	16.7	0.3	0.08	<0.01	0.05
F00012219	10.3	37.1	0.17	15.5	0.3	0.08	<0.01	0.05
F00012220	12.3	39.1	0.18	17.1	0.4	0.09	<0.01	0.06
F00012221	13.6	38.0	0.23	16.5	0.3	0.08	<0.01	0.07
F00012222	23.3	35.1	0.80	18.3	0.3	0.11	<0.01	0.09
F00012223	10.1	41.7	0.42	16.9	0.4	0.07	<0.01	0.05
F00012224	8.59	40.0	0.22	15.6	0.3	0.07	<0.01	0.03

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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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
F00012155	17.4	0.27	1.29	2.04	2.2	7.3	0.05	6.4
F00012156	17.4	0.29	2.19	1.95	2.8	9.3	0.05	6.4
F00012157	21.9	0.33	1.85	2.17	1.6	12.1	0.06	7.5
F00012158	22.8	0.35	1.66	2.12	3.1	6.0	0.05	7.0
F00012159	15.0	0.22	1.27	2.01	25.4	5.3	0.13	5.1
F00012160	16.5	0.22	1.91	2.29	2.3	4.0	<0.05	5.7
F00012161	18.3	0.22	1.52	1.33	3.1	10.1	<0.05	6.3
F00012162	12.4	0.19	1.16	2.83	4.9	1.5	<0.05	4.0
F00012163	16.4	0.23	1.30	1.28	2.6	6.2	<0.05	6.0
F00012164	12.0	0.15	1.23	1.81	2.8	1.8	0.05	3.9
F00012165	12.3	0.18	1.17	1.81	4.7	1.2	<0.05	4.0
F00012166	22.9	0.30	2.03	1.76	3.1	8.4	<0.05	7.0
F00012167	12.0	0.18	1.85	1.85	4.5	3.9	<0.05	4.3
F00012168	17.1	0.20	1.04	2.18	3.5	3.2	<0.05	5.3
F00012169	19.4	0.29	1.95	1.40	3.1	9.1	<0.05	7.2
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	19.1	0.24	2.16	0.61	2.6	5.1	<0.05	6.0
F00012172	16.0	0.15	1.26	1.77	2.5	2.3	<0.05	4.2
F00012173	21.4	0.29	1.46	0.83	1.8	11.5	<0.05	7.7
F00012174	21.2	0.28	1.35	0.84	1.8	11.3	<0.05	7.5
F00012175	1.0	0.02	0.15	<0.05	0.6	0.3	<0.05	0.3
F00012176	16.4	0.24	1.25	0.92	3.6	7.6	<0.05	6.2
F00012177	11.3	0.13	0.89	1.07	5.1	<0.2	<0.05	3.4
F00012178	15.6	0.19	1.25	2.24	2.9	2.8	<0.05	4.4
F00012179	19.4	0.27	1.57	1.85	1.8	7.5	<0.05	6.4
F00012180	18.3	0.25	1.65	2.08	1.9	6.8	0.05	6.3
F00012181	22.9	0.30	1.64	2.47	1.4	8.5	0.06	8.3
F00012182	17.3	0.25	1.33	1.89	2.3	9.5	<0.05	6.7
F00012183	13.7	0.20	0.80	2.08	6.4	4.2	<0.05	5.4
F00012184	16.4	0.22	1.10	1.55	3.5	6.8	<0.05	5.9
F00012185	19.7	0.31	1.37	1.11	4.2	12.9	<0.05	7.5
F00012186	17.2	0.29	1.90	2.12	2.6	11.2	<0.05	6.9
F00012187	17.8	0.27	1.82	1.84	3.7	10.8	<0.05	6.7
F00012188	14.8	0.23	0.92	0.85	4.7	9.2	<0.05	6.4
F00012189	16.1	0.24	1.37	0.80	3.9	9.1	<0.05	6.5
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	15.4	0.23	1.37	1.72	1.8	6.8	<0.05	6.0
F00012192	14.8	0.22	1.37	2.36	2.4	6.2	<0.05	5.8
F00012193	16.9	0.30	1.12	1.59	2.3	16.7	<0.05	8.1
F00012194	10.9	0.19	0.94	2.92	2.9	5.5	<0.05	6.4

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012195	22.3	0.41	1.70	1.57	1.4	12.1	<0.05	9.9
F00012196	20.0	0.35	1.30	1.43	2.0	13.3	<0.05	9.7
F00012197	21.2	0.37	1.24	0.85	1.5	11.1	0.05	9.3
F00012198	20.0	0.37	1.22	0.83	1.6	5.6	<0.05	9.2
F00012199	22.0	0.37	2.16	0.98	2.3	11.1	<0.05	10.6
F00012200	21.9	0.37	2.46	0.95	3.6	11.3	0.05	10.6
F00012201	19.8	0.34	1.56	1.30	1.6	17.7	<0.05	11.4
F00012202	20.7	0.46	1.97	0.79	2.0	20.4	0.05	13.4
F00012203	26.6	0.22	1.28	0.27	5.4	35.9	0.12	18.1
F00012204	44.8	0.11	0.98	0.47	12.3	25.8	0.07	3.6
F00012205	1.1	0.02	0.12	<0.05	0.5	0.4	<0.05	0.3
F00012206	19.0	0.35	1.86	0.32	3.1	50.2	0.08	16.9
F00012207	11.3	0.36	0.60	0.33	2.2	47.4	0.07	17.6
F00012208	22.9	0.45	0.94	0.89	1.1	27.3	0.05	11.8
F00012209	21.3	0.48	1.80	0.61	1.1	39.6	0.07	14.9
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	20.2	0.43	1.37	0.88	0.7	18.3	0.12	10.7
F00012212	15.2	0.43	2.92	0.43	0.8	10.6	<0.05	17.2
F00012213	6.7	0.39	0.76	0.10	1.4	3.3	0.05	23.7
F00012214	5.5	0.36	0.63	0.11	0.8	2.5	0.07	25.0
F00012215	5.1	0.34	0.77	0.10	0.8	3.1	<0.05	24.4
F00012216	5.2	0.33	0.61	0.09	0.7	3.7	0.06	21.8
F00012217	4.5	0.29	0.50	0.09	0.7	4.9	0.06	23.6
F00012218	4.1	0.28	0.53	0.09	1.0	1.0	0.08	19.9
F00012219	4.1	0.27	0.80	0.09	1.0	0.4	0.08	18.0
F00012220	4.9	0.30	0.56	0.07	1.3	0.6	0.09	22.3
F00012221	5.5	0.35	0.74	0.08	1.4	0.8	0.08	22.5
F00012222	9.4	0.31	0.64	0.09	1.0	4.1	<0.05	23.5
F00012223	4.0	0.26	0.48	0.08	0.8	1.9	0.07	18.5
F00012224	3.4	0.24	0.62	0.10	0.7	0.7	0.12	11.3

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012155	<1	1.3	<0.05	0.66	0.19	1.8	0.08	0.29
F00012156	<1	1.3	<0.05	0.68	0.34	1.7	0.09	0.26
F00012157	<1	1.9	<0.05	0.87	<0.05	2.1	0.11	0.28
F00012158	<1	1.7	<0.05	0.97	0.28	2.1	0.06	0.23
F00012159	<1	1.1	<0.05	0.60	1.26	1.5	0.05	0.16
F00012160	<1	0.9	<0.05	0.66	0.25	1.8	0.04	0.18
F00012161	<1	0.7	<0.05	0.61	0.35	1.8	0.09	0.16
F00012162	<1	0.4	<0.05	0.55	1.71	1.4	<0.02	0.17
F00012163	<1	0.7	<0.05	0.65	0.35	1.6	0.06	0.16
F00012164	<1	0.4	<0.05	0.47	0.50	1.3	<0.02	0.14
F00012165	<1	0.4	<0.05	0.50	0.69	1.4	<0.02	0.17
F00012166	<1	1.6	<0.05	0.82	0.61	2.1	0.08	0.25
F00012167	<1	0.6	<0.05	0.51	1.32	1.4	0.04	0.12
F00012168	<1	0.7	<0.05	0.61	0.64	1.8	0.03	0.15
F00012169	<1	1.0	<0.05	0.90	0.21	2.0	0.08	0.17
F00012170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012171	<1	0.6	<0.05	0.77	0.25	1.8	0.04	0.15
F00012172	<1	0.4	<0.05	0.49	0.45	1.5	0.02	0.14
F00012173	<1	1.0	<0.05	0.92	<0.05	2.1	0.10	0.14
F00012174	<1	1.0	<0.05	0.92	<0.05	2.1	0.10	0.14
F00012175	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.09
F00012176	<1	0.8	<0.05	0.72	0.21	1.7	0.07	0.16
F00012177	<1	<0.3	<0.05	0.42	1.29	1.3	<0.02	0.14
F00012178	<1	0.7	<0.05	0.59	0.51	1.6	0.03	0.16
F00012179	<1	1.2	<0.05	0.83	0.13	1.9	0.07	0.16
F00012180	<1	1.4	<0.05	0.81	0.14	1.8	0.06	0.14
F00012181	<1	2.3	<0.05	0.98	<0.05	2.3	0.07	0.21
F00012182	<1	1.6	<0.05	0.73	0.21	1.8	0.08	0.19
F00012183	<1	0.7	<0.05	0.56	2.04	1.6	0.04	0.16
F00012184	<1	1.0	<0.05	0.63	0.47	1.7	0.06	0.16
F00012185	<1	1.6	<0.05	0.78	0.11	2.0	0.11	0.23
F00012186	<1	1.7	<0.05	0.79	0.52	1.9	0.10	0.26
F00012187	<1	1.7	<0.05	0.76	0.37	1.9	0.10	0.28
F00012188	<1	1.4	<0.05	0.63	2.71	1.6	0.08	0.18
F00012189	<1	1.0	<0.05	0.60	1.41	1.6	0.09	0.17
F00012190	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012191	<1	1.1	<0.05	0.61	0.20	1.7	0.06	0.19
F00012192	<1	0.9	<0.05	0.60	0.34	1.7	0.06	0.20
F00012193	<1	1.8	<0.05	0.72	0.13	1.8	0.15	0.24
F00012194	<1	0.7	<0.05	0.53	0.37	1.2	0.06	0.15

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

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
F00012195	<1	1.7	<0.05	1.09	0.10	2.1	0.12	0.27
F00012196	<1	1.6	<0.05	0.95	0.07	2.0	0.12	0.20
F00012197	<1	1.1	<0.05	1.21	<0.05	2.2	0.09	0.16
F00012198	<1	0.8	<0.05	1.14	<0.05	2.1	0.06	0.18
F00012199	<1	1.8	<0.05	1.04	<0.05	2.1	0.09	0.19
F00012200	<1	1.8	<0.05	1.05	<0.05	2.1	0.09	0.20
F00012201	<1	2.6	<0.05	0.88	<0.05	1.8	0.15	0.19
F00012202	<1	1.8	<0.05	1.22	<0.05	2.1	0.14	0.24
F00012203	<1	1.0	<0.05	0.60	<0.05	5.8	0.27	1.13
F00012204	<1	0.6	<0.05	0.50	<0.05	11.3	0.21	2.32
F00012205	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.06
F00012206	<1	1.4	<0.05	0.84	<0.05	3.0	0.37	0.47
F00012207	<1	1.2	<0.05	0.88	<0.05	1.2	0.33	0.12
F00012208	<1	1.8	<0.05	1.54	<0.05	2.6	0.19	0.24
F00012209	<1	1.9	<0.05	1.81	<0.05	2.4	0.27	0.25
F00012210	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012211	<1	2.6	<0.05	1.43	<0.05	2.2	0.11	0.23
F00012212	<1	1.2	<0.05	1.24	<0.05	1.7	0.07	0.19
F00012213	<1	0.8	<0.05	0.79	<0.05	0.7	0.02	0.09
F00012214	<1	0.8	<0.05	0.75	<0.05	0.5	<0.02	0.08
F00012215	<1	0.9	<0.05	0.67	<0.05	0.5	<0.02	0.07
F00012216	<1	0.8	<0.05	0.58	<0.05	0.4	0.02	0.07
F00012217	<1	1.1	<0.05	0.53	<0.05	0.4	0.03	0.06
F00012218	<1	0.6	<0.05	0.47	<0.05	0.3	<0.02	0.05
F00012219	<1	0.4	<0.05	0.46	<0.05	0.3	<0.02	0.05
F00012220	<1	0.4	<0.05	0.55	<0.05	0.4	<0.02	0.07
F00012221	<1	0.5	<0.05	0.64	<0.05	0.4	<0.02	0.07
F00012222	<1	0.8	<0.05	0.86	<0.05	1.0	0.02	0.12
F00012223	<1	0.5	<0.05	0.46	<0.05	0.3	<0.02	0.05
F00012224	<1	0.3	<0.05	0.38	<0.05	0.3	<0.02	<0.05

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00012155	3.4	15.6	1.9
F00012156	1.4	16.8	2.0
F00012157	1.6	20.1	2.4
F00012158	2.1	23.0	2.6
F00012159	2.2	13.8	1.6
F00012160	2.8	15.1	1.7
F00012161	1.8	12.9	1.5
F00012162	14.0	12.2	1.4
F00012163	6.3	14.2	1.6
F00012164	5.1	9.81	1.1
F00012165	8.4	10.7	1.3
F00012166	6.5	18.5	2.1
F00012167	5.4	11.3	1.2
F00012168	6.3	12.4	1.4
F00012169	0.7	19.2	2.1
F00012170	N.A.	N.A.	N.A.
F00012171	0.5	15.7	1.8
F00012172	3.4	9.65	1.1
F00012173	1.3	19.1	2.1
F00012174	1.2	18.9	2.0
F00012175	<0.1	2.18	0.1
F00012176	1.4	15.4	1.8
F00012177	1.1	8.69	0.9
F00012178	1.2	12.7	1.4
F00012179	1.8	17.6	1.9
F00012180	2.0	17.5	1.8
F00012181	2.8	20.5	2.2
F00012182	2.3	15.7	1.8
F00012183	4.2	11.9	1.4
F00012184	5.2	13.5	1.6
F00012185	1.7	17.8	2.2
F00012186	2.4	19.0	2.2
F00012187	2.3	17.4	1.9
F00012188	1.0	14.2	1.6
F00012189	0.8	13.7	1.7
F00012190	N.A.	N.A.	N.A.
F00012191	1.9	13.4	1.7
F00012192	11.8	13.0	1.5
F00012193	2.2	17.0	2.1
F00012194	1.6	12.0	1.4

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Final : VC170647R Order: Goldlund Project 236 samples

Report File No.: 0000022057

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00012195	0.4	26.1	2.9
F00012196	2.8	21.9	2.5
F00012197	0.4	26.9	2.7
F00012198	0.3	26.9	2.7
F00012199	0.3	25.0	2.7
F00012200	0.2	24.8	2.7
F00012201	1.3	21.8	2.4
F00012202	0.8	31.3	3.3
F00012203	0.9	16.6	1.6
F00012204	1.4	11.3	0.9
F00012205	<0.1	2.30	0.1
F00012206	2.4	24.6	2.5
F00012207	11.8	24.5	2.5
F00012208	1.1	37.6	3.3
F00012209	0.6	44.6	3.6
F00012210	N.A.	N.A.	N.A.
F00012211	0.3	33.6	3.0
F00012212	0.4	32.1	3.0
F00012213	0.6	25.6	2.7
F00012214	0.3	24.8	2.6
F00012215	0.3	23.4	2.4
F00012216	0.3	20.2	2.3
F00012217	0.2	18.1	2.1
F00012218	0.2	16.2	2.0
F00012219	0.2	16.6	1.8
F00012220	0.2	18.8	2.1
F00012221	0.3	23.0	2.5
F00012222	0.3	26.5	2.4
F00012223	0.2	16.0	1.8
F00012224	0.2	12.7	1.6

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